

commit 3a75a9f6c4fea02cc067a0d4836dd196d819d5b1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 24 11:39:36 2011 +0200

Make gpg-pubkey headers properly verifiable

- The pubkey headers have been rpm v3 all the way until now, whoops :) Pull the actual key part of the header into immutable region and stomp a sha1 digest on the result, allowing a (much) better verification on loading. This part inspired by stumbling on a related discussion on rpm5.org mailing list so credits where...
- Since we only insert either literally constant data or data retrieved from the actual key into the immutable part of the header, the calculated digest is constant for a given key regardless of where and when it was imported. This gives some added verification and/or cross-checking possibilities (eg was the imported key exactly the same as what shipped etc)

commit 66d6987120105f77cd8b41999ec5d38220a41b27 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 24 11:28:15 2011 +0200

Sanitize makePubkeyHeader() calling semantics

- Create the header in makePubkeyHeader() as the name suggests, return the newly created header to caller on success.
- Move the installtime & -tid addition to the "install" part, makePubkeyHeader() only does the part that is specific to pubkey headers, again as the name suggests.
- No functional changes

commit 4c6397507b2a1da17df0b8b74cfa77a98ca3a7ad Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 24 11:25:53 2011 +0200

Make gpg-pubkey buildtime reflect the public key create time

- Pubkey buildtime has until now been the time of import, which equals install time/tid. Which is of course the time when that header does get created, but it seems rather redundant to have the same thing recorded in three places. Having the key creation time easily (easier than un-hexifying the version string, duh) available seems like a potentially useful thing. Buildtime is "wrong" for this, but ... so is everything.
- With this change, the "meat" of the pubkey headers is now constant and repeatable regardless of where and when a key gets imported, so we could stomp a digest on it and it'd be unique for that particular key everywhere.

commit 6b871c53370ed20c52b0b8752c5dc872cd290d98 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 24 11:19:11 2011 +0200

Add key userid into gpg-pubkey headers as "packager"

- The userid has only been available in a mildly obfuscated format through summary, but this seems like a useful thing to have in a directly usable format without requiring callers to parse out the gpg() wrapping around it.
- Yes its a wonky mapping, but so is everything else wrt gpg-pubkeys, and adding a tag just for this also seems silly. Using vendor tag could be another possibility, dunno.

commit 4537c8c8bc1ece123f22f10a43b5b9a2a8c77cd4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 24 11:16:19 2011 +0200

Log an error on attempt to sign V3 packages (RhBug:517818 & others)

- We haven't been able to sign V3 packages in the last decade or so, might as well spit out an error on it instead of silently failing.

commit 858a328cd0f7d4bcd8500c78faaf00e4f8033df6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 24 10:44:14 2011 +0200

Fix dribble length calculation on headerLoad()

- When calculating length of dribbles, we need to take into account the size up to that point, otherwise the alignment can be wrong causing the sizes not to add up.
- With that mystery solved, we can now make the final length check as strict as it should be.

commit 0761bad2697d3baadac9854be6838fbb603971c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 22 12:34:46 2011 +0200

Ehm, %pretrans failure shouldn't abort the entire transaction

- Brainfart in previous commit (71c6b06b3f240021f2ece46f9cf7aa891f716710): %pretrans failure should only cause that package to fail, not abort the entire transaction. Doh.
- Failures are tracked via transaction elements but pre/posttrans were specifically filtered out. All we need is removing that filtering and the warn-only vs error logic in psm takes care of the rest. The transaction.c changes in previous commit were just unnecessary.

commit 71c6b06b3f240021f2ece46f9cf7aa891f716710 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 22 11:24:22 2011 +0200

Make %pretrans failure fail the install (RhBug:736960)

- %pre and %preun scriptlets cause the package install/erase to fail, whereas %pretrans return has simply been ignored ever since its introduction somewhere in rpm <= 4.4.x. This is just inconsistent, make %pretrans more like the other %pre-scriptlets. %posttrans exit code is still essentially ignored, just like %post and %postun etc.
- This can obviously affect installability of existing packages: if they have been careless about their %pretrans exit code or outright relying on the "yes it spits errors in some situations but who cares" behavior, they will now fail to install at all. The way to write "portable" %pretrans scriptlets is ensuring non-error exit.

commit e1922aa5feb59b9f3fc7b879e24c9472983dbd91 Author: Ales Kozumplik <akozumpl@redhat.com> Date: Fri Nov 18 11:36:20 2011 +0100

inverse the macro definition condition in c87ad03.

- thanks zpavlas for pointing this out.

commit c87ad03260fea33da6d64f65709981b06d4e135a Author: Ales Kozumplik <akozumpl@redhat.com> Date: Tue Nov 15 15:49:33 2011 +0100

python: use the more modern PyCapsule over PyCObject (RhBug:623864).

- rpm.header.new() will still keep accepting PyCObject for now in case a client library depends on this.
- involves macro trickery to make rpm buildable against python 2.6 still.

commit cd68e2b27e1f98a54c6eae3ae3638b069ce1d9fa Author: Ales Kozumplik <akozumpl@redhat.com> Date: Thu Nov 10 13:37:42 2011 +0100

cosmetic: indentation in rpmdbNextIterator.

- the hunk looked confusing with the wrong indentation.

commit fa428c5bc143d2d7ac073654b602c27d80f96559 Author: Ales Kozumplik <akozumpl@redhat.com> Date: Fri Nov 11 10:38:49 2011 +0100

Recognize "<epoch>:" as a part of a label (ticket #117)

- for instance this works now: \$ rpm -q perl-4.5.14.1-188.fc16.x86_64 perl-5.14.1-188.fc16.x86_64

commit f6baacaa07bc1069309c0afb1369ea664c59742 Author: Ales Kozumplik <akozumpl@redhat.com> Date: Mon Nov 14 09:58:04 2011 +0100

Do not attempt running the test suite without fakechroot (ticket #851).

Partially resolves ticket #851.

commit f0d7459e51c93f89c014eff9d20cf81fccdbf1c3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 14 10:20:42 2011 +0200

Avoid XZ dependency in test-suite

- The two "hello" binaries packages used for various multilib checks were accidentally using xz payload compression, causing test-suite to fail when rpm was configured without xz support. Rebuild them with gzip compression instead to avoid silly failures - gzip compression support is mandatory, xz is not.

commit 1e0e3e01d21f6c602f0e7259bc44dc088c7264b5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 10 08:46:23 2011 +0200

Doh, somehow managed to miss the warnings from these missing includes :(

- Should've been in commit 70f063cb773bedb7d336429d9bc8ed1d4e5d18f4

commit 70f063cb773bedb7d336429d9bc8ed1d4e5d18f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 15:04:13 2011 +0200

Make base64 encoding/decoding part of rpmpio public API

- Base64 is present in headers and all, it's only reasonable that our API users have access to this functionality without having to link to other libraries. Even if we didn't want to carry the implementation forever in our codebase, we should provide a wrapping for this (much like the other crypto stuff) for the reason stated above.
- A bigger issue is that our dirty little (badly hidden) secret was using non-namespaced function names, clashing with at least beecrypt. And we couldn't have made these internal-only symbols even on platforms that support it, because they are used all over the place outside rpmpio. So... rename the b64 functions to rpmLikeNamingStyle and make 'em public. No functional changes, just trivial renaming despite touching numerous places.

commit 6bced5bc08c3c8291fc7488c35e1703cba0f9ef6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 13:55:08 2011 +0200

Eliminate uses of pgpDig in package signing routines

- No functional changes, just eliminates pile of unnecessary allocations and other calls, simplifying the code a bit.

commit 24eb3257f6335ab58d90ef21f0b0925ca9b9df24 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 13:43:09 2011 +0200

Eliminate uses of pgpDig in package reading & signature checking

- No functional changes, just eliminates pile of unnecessary allocations and other calls, simplifying the code a bit.

commit 5722245dd82f95185dd549f9de5af9549d7ccf02 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 13:28:23 2011 +0200

Take advantage of pgpPrtParams() directly in pgpsigFormat() extension

- No functional changes, just bypassing an unnecessary round-trip to a function really intended for other purposes, now that we can.

commit bb2f636762afefa12b1acabb6fed764d82c7945 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 13:05:08 2011 +0200

Switch to using rpmKeyringVerifySig() internally

- Change rpmVerifySignature() to take just the signature parameters instead of the whole dig (this is an internal API so we're free to mess with it) from which it only needed the signature params.
- The internal low-level verifySignature() is thus reduced to to a call to rpmKeyringVerifySig() and spitting some silly strings to msg.
- With this, keyring can now use and reuse the its internally stored pgp key parameters instead of having to parse the same PGP packets over and over. As a result, signature checking is faster now. Not dramatically so but measurably nevertheless.

commit 9e58316b0fd69da9e57cdbaee0aeeab8c47b033a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 12:47:02 2011 +0200

Add a signature verification method to keyring

- At least within rpm itself, callers aren't particularly interested in the actual key that matches a given signature, they just want simple good/bad/nokey answers. This makes life simple for them and avoids exposing further rpmPubkey internals through APIs.

commit 6f7700dbed99068449717f384e2683c4b2f5fe67 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 12:31:23 2011 +0200

Split keyring find-by-signature to helper function, document...

- Document the broken rpmKeyringLookup() behavior / side-effect, the new helper uses the values from our stored pgp parameters though.
- Shouldn't make any difference functionality-wise, but we'll need the helper function shortly.

commit 564242f23b9b449556c6ed21b8fb3cf8099d956a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 11:59:31 2011 +0200

Parse pubkey parameters on rpmPubkeyNew() already and store results

- Yet more pre-requisites for separating key and signature management. In addition this gains us more thorough initial sanity checking and will allow reusing the parameters instead of having to parse the same packets over and over again on every single verification against this key. Unfortunately rpmKeyringLookup() is so braindead it prevents us from doing this right now, we'll need a better interface to take advantage of the stored pgp key parameters.

commit 345a0612409ef8bc82b2cae90a71c8131bd847a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 11:04:51 2011 +0200

Add an alternative API for parsing PGP packets

- pgpPrtParams() returns a pointer to an allocated pgpDigParams on success, eliminating the need for callers to worry about freeing "target buffer" on failure and bypassing the now rather useless pgpDig middleman. Also allows specifying the expected packet type so if we expect a key we'll error out if we get a signature instead.
- pgpPrtPkts() is basically just a wrapper to pgpPrtParams()
- Further pre-requisites for separating key and signature management.
- Yes, pgpPrtParams() is a stupid name for this. However all the saner ones are already taken for other purposes (for which the names are just as bad/misleading, sigh)

commit 0bed4327fcec151dd4555be539bf5aa1d2f01a2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 09:49:26 2011 +0200

Allocate signature and pubkey dynamically within pgpDig on PGP parse

- This way we can parse the whole thing into a private storage first and only if its actually successful we return anything through the pgpDig. Previously we would return partial garbage on failure and/or consecutive calls unless manually "cleaned" as we were parsing directly into the pgpDig.
- Dynamic allocation is a pre-requirement separating management of keys and signatures: while they walk hand in hand much of the time, they come from different sources and have different lifetimes and should be managed separately.
- Dynamic allocation of these is also a pre-requirement for handling more than one public key, ie mainly subkeys.

commit dbb303fe1513fbd84878159a549f88de799d936 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 09:37:15 2011 +0200

Use pgpDigGetParams() in pgpVerifySig() compat wrapper too

- The fewer places that "know" about pgpDig allocation internals the better...

commit 9e9761caa885dfe5f588b9322cce9eaf03168510 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 9 09:19:48 2011 +0200

Don't make assumptions about how pgpDig allocates things

- Only call pgpDigGetParams() on the public key once we've at least tried to fetch it via rpmKeyringLookup(). This way we dont assume things about how pgpDig internal allocation is done - currently it does return what's essentially a static pointer into pgpDig, but this is not a reasonable assumption for an opaque type. No functional changes.

commit 917a5c4f6b78174e3c7387fc7fb56e2900f2543e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 8 15:08:01 2011 +0200

Revert "Take advantage of pgpDigParamsCmp() in rpmKeyringLookup()"

- This only "works" because of other brokenness in the sig/key parsing, revert while we can

- This reverts commit 4c51eff3f0fa5e67494b6b192aa1c087f57abed6.

commit 8b524080c6b5311e885b673d9430d31789671451 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 8 14:08:40 2011 +0200

Tolerate NULL key in pgpVerifySignature()

commit 1c8e56729df08d577930160af5192a8c8c8c60e5 Author: Ales Kozumplik <akozumpl@redhat.com> Date: Tue Nov 8 09:01:59 2011 +0100

Do not let 'rpm -q foo-' find package 'foo'. (RhBug:488567)

- Includes a test suite for the case.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 1581f4e5c05517fb28cce1f9b4518ef06f9e7ff0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 15:39:39 2011 +0200

Eliminate unused params member from pgpDigParams

- Rpm has never used this for anything, amounting to helluva lot unnecessary free()'s over the years.

commit 4c51eff3f0fa5e67494b6b192aa1c087f57abed6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 14:49:47 2011 +0200

Take advantage of pgpDigParamsCmp() in rpmKeyringLookup()

- Besides eliminating a couple of direct struct accesses, pgpDigParamsCmp() does a much more thorough job of comparing the parameters than we ever did here (ie less chance for returning ok for a wrong key, although because the interface is as braindead as it is, it doesn't make a whole lot of difference)

commit cde47f5945e16033395b5d0023a550b4c01ba0e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 14:47:03 2011 +0200

Use pgpDigParamsAlgo() throughout the codebase

- Tedious but straightforward conversion to use the API instead of going to the struct directly.
- Remove digest.h includes where no longer necessary

commit a6f25aff4343c2f67d3fcbf6e9929d518327d35f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 14:42:13 2011 +0200

Add ad API for retrieving algorithm values from digest parameter containers

- Mildly annoying but necessary in order to make pgpDigParams properly opaque some day (and also allow sane access to this data)

commit 45c880304b78cc7e77a94a309303bc53f96024c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 13:18:13 2011 +0200

Add an API for comparing two digest parameter containers

- Lift the digest parameter comparison from librpsign to rmpgp.c where it really belongs.

commit 41a3fda32b9092bbf5562b1716463480b99b78d0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 12:56:55 2011 +0200

And finally, make pgpDig struct fully opaque

- As long as this was exposed and relied on, we couldn't really make any changes to how this stuff is stored. Now we have a chance...

commit 598d059fc917657304898455fa819bae7d5f437b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 12:56:03 2011 +0200

Eliminate direct pgpDig accesses from signing code

commit c8fe64dbc62b6f0d3fe970a74e2733b0404a689c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 12:55:27 2011 +0200

Eliminate direct pgpDig accesses from pubkey importing

commit 13ff12421d52aa3beafe7ab6d601d38992a1fcae Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 12:55:02 2011 +0200

Eliminate direct pgpDig access from package reading code

commit 0afd3343f00e444e5619b5208773b8121c459d8d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 12:54:30 2011 +0200

Eliminate direct pgpDig accesses from lowlevel signature code

commit 9134a375f03d48ba40f41437a9089a8a87e21433 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 12:53:47 2011 +0200

Eliminate direct pgpDig accesses from keyring

commit b04cdcb459e80e9bc03701e3e575411bf44aba72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 12:52:42 2011 +0200

Add a dumb API to retrieve pubkey / signature params from pgpDig

commit f3a8970e73172939f501bd7186dd23a8d2449d42 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 11:19:25 2011 +0200

Take advantage of parsePGPSig() in pgpsigFormat() too

- Doesn't make for less lines in this case but unifying the accesses is good anyway.

commit 3a01513c760722714d8031547a75e5d7fc89b5f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 11:09:08 2011 +0200

Unify the parsePGP() variants from package.c and rpmchecksig.c

- Hide allocation inside the helper, automatically free on failure
- Return pointer to the signature parameters on success to simplify life for callers
- Don't bother checking or reporting the signature version: the pgp parser errors out if it encounters unsupported version and does not scribble anything to the version field in that case, mumbling about "V0 signatures" is not particularly helpful.
- Log the bad package names from rpmkgReadHeader() too

commit e8bc3ff5d780f4ee6656c24464402723e5fb04f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 10:45:56 2011 +0200

Hide pgpDig alloc etc details in the parsePGP helper

- Return a pointer to the signature part on success, hide allocation (and free on failure) in the helper. Makes life a little bit saner for the callers and limits the places where we access the full pgpDig further.

commit ae9e8901fde4ffd5903d111fe80d0b32d626e8ba Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 08:33:02 2011 +0200

Process all keys and signatures we find

- We still can't store more than one signature / key at a time, but since we can easily *process* them without trashing already stored values, lets do so to avoid returning errors from legal packets. Also pay attention to only store data matching our expected type, ie dont store signature data into pubkey parameters and vice versa.
- This mostly affects pubkey packets which can have more than one key present and which (can) also carry certification signature which we currently do not handle properly at all.

commit 91e1aeb4d97846013d245949c5be0175c1f1907b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 7 08:20:14 2011 +0200

Make pgpPrtPubkeyParams() return an int like all the others do too

- No functional changes, just making the interfaces consistent

commit dc3f313b667844e397028bbf2c7dc75cf2917a7a Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Nov 6 20:58:56 2011 +0200

Add another pgpVerify variant which takes key and sig as separate args

- pgpVerifySig() is now just a dumb wrapper around pgpVerifySignature() which does the real work.
- Update the sole caller to use the new interface instead, deprecate the old dig interface.
- First steps towards getting rid of pgpDig which always was a strange creature and now is nothing but a nuisance and obfuscation. Yes keys and signatures walk hand in hand much of the time, but they come from different sources and want to be handled as separate data really.

commit 44f1c853fd776f50f58f300e6045d45d73ff5566 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Nov 6 20:43:57 2011 +0200

Eliminate couple of unnecessary pgpDig usages

- stashKeyid() only wants the signature, not the whole dig
- dig argument to readFile() was simply unused

commit 03879e09cf880adf6c2cec5c73779d77bd6a7f95 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Nov 6 17:54:38 2011 +0200

Clean up pgpPrtPkts() and friends a bit

- Use decodePkt() for added initial sanity check + grabbing the "main" tag instead of duplicating the tag decoding here.
- Call decodePkt() from the main parse loop instead of pgpPrtPkt(), and return simple ok/error codes from pgpPrtPkt() and do the length calculation in the main loop.
- Besides making the code simpler and more obvious this fixes some fishy cases where we previously would've returned 0 for success despite there being an error.

commit 3db9a10577f1868bcf6cc15fe76a03851af39355 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 4 16:28:50 2011 +0200

Bury all NSS specifics into a separate source

- Not everybody needs/wants the certified monster that NSS is (along with all its quirks), this leaves room for alternative compile-time selectable crypto backends. Besides that, we get a clean functionality separation for the PGP parser and the cryptography parts.

- The whole crypto abstraction works inspired + somewhat based on Michael Schroeder's similar patch in Suse, kudos.
- TODO: port beecrypt support from Suse to the new interface.

commit 85b90e4176cd32eee912cbefdc4438c801b7edbf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 4 16:28:13 2011 +0200

Add a couple of missing includes, masked by NSS headers

commit 22f96850e1000735e3d40807ab660b1a60e267ec Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 4 16:05:59 2011 +0200

Implement PGP key & sig algorithm specific part OO-style

- Collect the crypto algorithm specific bits into new struct with function pointers for the necessary set/verify/free methods, adjust callers to operate on these. This will allow nice and clean switching for different underlying crypto implementations with differing supported algorithms etc with minimal internals exposure.
- `pgpSignatureNew()` and `pgpPubkeyNew()` never fail to avoid having to check for NULL's over and over, they just return a "null object" object for which all operations return failure instead.
- This shreds out some of the output `--prtpkts` used to give. Wouldn't be hard to preserve but the `stderr` `fprintf()` spew is not very useful nor library-like behavior.

commit 278d17f009333668f8e78e8b1d2019be682e305f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 4 14:18:29 2011 +0200

Lift RSA/DSA specific signature verification to helper functions

- Use function pointers to call appropriate helper, cleaning up `pgpVerifySig()` a bit. Supposedly no functional changes, just further isolation of NSS specifics.
- Pass down pubkey and signature as separate pointers, we'll want to get rid of `pgpDig` eventually as it only obfuscates things.

commit 573ea4d4328e9c5ee837efb06a6d2da5db08b6c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 4 14:17:48 2011 +0200

Lift RSA/DSA key MPI calculations to helper functions

- Same as commit 8473a5b6ce2050a8e899b0be4a012f5724eb0b6d, only for keys
- Use function pointers to call appropriate helper etc, cleaning up `pgpPrtPubkeyParams()` considerably. Supposedly no functional changes, just further isolating NSS specifics behind generic interfaces.

commit cf17be048e2948cf47c0208d6c4c8fe05fb04625 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 4 14:15:26 2011 +0200

Lift RSA/DSA signature MPI calculations to helper functions

- Use function pointers to call appropriate helper, cleaning up `pgpPrtSigParams()` considerably. Supposedly no functional changes.
- Also serves as first step towards isolating NSS-specific bits and pieces behind more generic interfaces to enable using alternative crypto "engines" later on.

commit 3c585c0aa4d280bc14e29ac06ccae6f20092e3cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 4 12:44:58 2011 +0200

Remove now redundant NULL digparam checks within the PGP parser

- Since the only entry to these is `pgpPrtPkts()` and that ensures the internals are never called with non-NULL `digp...` Cleans up and simplifies the internals.

commit 568811cb6bf4bf9b4395ebc2d5a6459bec839c74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 4 12:32:17 2011 +0200

Arrange temporary storage for parsing if called with NULL dig

- The only known caller with NULL dig is in the rather useless wrapping of `prtpkts()` in the python bindings, but since in theory some other callers could use this just for validating a PGP packet .. preserve the behavior since it's easy. The actual benefit here is that this frees the parser internals of having to check for NULL pointers everywhere.

commit 03b3d699c3b84c3088df23f4e961f6d9a597f7e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 4 12:24:32 2011 +0200

Added sanity checks on `pgpPrtPkts()` entry

- Error out cleanly on NULL pkts pointer (caller error but not worth dying for)
- Error out early if packet is clearly not valid

commit 143c249243ad406189aedf42d2c36e3e5eb8436a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 2 11:02:28 2011 +0200

Eliminate bunch of unused/useless debug cruft from pgp parser

commit 3decf7b0988126f9309af296887fe4c7f0ca322e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 2 10:26:34 2011 +0200

Split digest parameter freeing into a separate helper function

- The data is all the same except for rsa/dsa specific bits, to me this calls for a function. We might want to export `pgpCleanDigParams()` or such later on but for now keep it static. No functional changes.

commit b284ce833d79b13e51bfef835846d7857fad961 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 2 10:00:32 2011 +0200

Store the rsa/dsa parameters in pgpDigParamers struct directly

- Avoids having to pass around pgpDig pointers in addition to pgpDigParamrs pointers. The type (key vs sig) is determined early on in pgpPrtPkts() and doesn't change, and the rsa/dsa data is associated with that always. No functional changes, just makes the whole thing just a little bit cleaner.

commit 55be4dd40d76382592ebd6f83a403fda4e772344 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 1 11:23:34 2011 +0200

Verify PGP signature packet sizes and number of MPIs match expectations

- Similar to commit 807b402d95702f3f91e9e2bfb2b5ca8c9964ed9 but for signature packets: packet must be larger than the "intro" structure, and verify the calculated sizes match our expectations.

commit dfc89e85dd2b75cbadf6931415e4217503fe7e19 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 1 10:52:13 2011 +0200

Eliminate buggy pgpPrtComment()

- Removes another source of stupid bugs: for rpm's purposes we're not interested in PGP comment tag contents, and the implementation here was unsafe as it assumes there always is a terminating \0 somewhere in the packet which might not be true for a malformed packet.

commit 2ba01d4b8138ffae88d13dbd431d95b36751db2d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 1 10:40:02 2011 +0200

Verify PGP key packet sizes and number of MPIs match expectations, part II

- Same as commit 807b402d95702f3f91e9e2bfb2b5ca8c9964ed9 but for retrieving the actual key data instead of its fingerprint.
- Only look inside keys whose pubkey algo we actually support: DSA and RSA. Anything else is better left untouched and treated as an error to avoid nasty surprises.

commit 807b402d95702f3f91e9e2bfb2b5ca8c9964ed9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 1 09:44:31 2011 +0200

Verify PGP key packet sizes and number of MPIs match expectations

- A key packet must be larger than the "intro" structure to have room for the trailing MPIs, ie in order to be valid. This also ensures we can safely access the pubkey algorithm data.
- Verify the number of trailing MPI's and their total size matches the expectations and packet size exactly before bothering with digest calculations.
- Also use sizeof(keyid) instead of "magic eight" and memcpy() instead of memmove(), the argument keyid and memory returned from rpmDigestFinal() cannot overlap.

commit c1141ec3f31ce20a071e9be064baa079119637f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 26 14:01:41 2011 +0300

Verify MPI size is within packet boundary in pgpMpitem()

- Malformed data can claim the MPI size to be "arbitrarily" large, pass packet end pointer to pgpMpitem() and validate we have enough bytes in the packet to contain the MPI before copying.

commit 3487544e96dba38d0991e2293d7855efb4a1aa6c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 26 12:42:26 2011 +0300

Remove support for V3 public keys

- V3 keys have been long since deprecated and extinct for all practical purposes for more than a decade by now (for example, Red Hat Linux 6.0 from 1999 was the last RHL to use a V3 key for signing). RFC-4880 says V3 keys MUST NOT be generated (they have a number of weaknesses), but implementations MAY accept them. We choose not to accept them anymore, eliminating a code path that would essentially only get triggered by malformed packages. The said code path also contained a few buffer overflows and other bugs, so its more than just "good riddance."
- Worth nothing is that only support for V3 keys is removed, V3 signatures are still supported along with V4 ones.

commit 0864b026cc6d2de5fe9aa7eed4343ad30fa9acc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 26 09:14:40 2011 +0300

We dont deal with secret keys, leave them alone

- As we only do OpenPGP signature verification and never signing / encrypting content ourselves, we have no need to know anything about secret keys. One less place to worry about, tripping up on bad data that we dont even try to use would be pretty dumb.

commit 7762a4fba37e000958fd46e0a0e7509623a7cb95 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 25 15:47:15 2011 +0300

Centralize PGP packet decoding and sanity checking into helper function

- Stricter sanity checking on both old and new packet types - whereas new format packets were mostly covered by pgpLen() changes already, old format has similar case where malformed packet could cause us to read beyond packet (buffer) end.
- Collect the necessary packet data into a struct that's nicer to pass around (taking advantage of this mostly left for next steps)

commit b0763af65fb4dcf958b9373c9b1a3714887ea2ec Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 25 14:47:44 2011 +0300

Verify there are sufficient number of bytes to calculate packet length

- The number of bytes used to store a PGP packet body length is not known until we decode the first byte, pass remaining packet length to `pgpLen()` and verify there are sufficient bytes for the used encoding before reading them.
- Clarify the function description while at it.

commit 755f21fec8c31dc84008ac21fab6d7a4fceb30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 25 14:22:07 2011 +0300

Avoid redundant calculations on pubkey fingerprint retrieval

- In `pgpPrtPkt()` we just calculated the packet body and length, avoid redoing it for the fingerprint by splitting the actual fingerprint calculation out of `pgpPubkeyFingerprint()` into a helper function and calling that instead.

commit 2544204715c81c3d4c211dcedf35b9371c49b0ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 25 14:03:43 2011 +0300

`pgpPubkeyFingerprint()` can fail, propagate errors part II

- `rpmPubkeyNew()` needs to return NULL if we fail to grab the keyid, make it so...

commit 965c53bb6c1d9f4d77a23b25a5c02f52edcd8c0a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 25 13:53:42 2011 +0300

`pgpPubkeyFingerprint()` can fail, propagate errors

- Rpm itself doesn't even use `pgpExtractPubkeyFingerprint()` anymore but there appear to be other users so leaving it alone for now, just behave sanely on errors.

commit be21712e295ff3ce2154b8c4911fe881d13cc87f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 24 13:45:00 2011 +0300

Eliminate useless `pgplsPkt()` helper function

- While I can imagine uses for such a function, our only caller is using it in a bogus way: `decodePkts()` is trying to avoid looking into binary-only data by calling it, but then `pgplsPkt()` returns "not pgp tag" for various things that *are* pgp tags, making the whole thing just moot. If such checks are actually needed, we'd be better of checking for printable characters or such.

commit a2d14f6b6517ee31743a77b07c1346438ba6d2e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 24 12:39:51 2011 +0300

Eliminate broken `pgpLen()` from the API

- `pgpLen()` only works for new format packets, and even for those its unsafe and cannot be fixed without breaking the API. Start by taking it behind the barn for further, err, operations. Rpm has no users outside `rpmppg.c` now and anybody else using it will be better off not doing so.

commit 97a452f732a256e033c16b4b87a8674b91429b45 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 24 12:21:01 2011 +0300

Sanitize `pgpsigFormat()`

- Eliminate bogus size calculations: we have a buffer of `td->count` size that may or may not contain legal OpenPGP signature. Leave it up to `pgpPrtPkts()` to validate & figure it out and check its return code instead, eliminating need to repeat a bunch of tedious calculations here.
- Use non-zero signature version is used as a hint for valid signature, should be "close enough" for the rest of the code.

commit b88b2178d40147be6c28dd9b97905ee1dc5366d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 24 11:04:51 2011 +0300

Valid PGP packets are always at least two bytes long

- Old format tags encode the number of body length bytes in the packet header, new format encodes it in the first body length byte. In both cases there must be at least two bytes worth of data for it to be a valid header. Sanity check before accessing.

commit ebf5a4e7c87e411fd0c436dff82737cfce77f20d Author: Thomas Jarosch <thomas.jarosch@intra2net.com> Date: Fri Oct 21 23:05:54 2011 +0200

Fix unterminated buffer after `readlink()` call

`readlink()` never terminates the buffer.

Detected by "cppcheck" (git HEAD)

Signed-off-by: Thomas Jarosch <thomas.jarosch@intra2net.com> Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit b8ad9ac9203ad1315cc808cf93c1e66dd43fbb03 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 23 14:23:12 2011 +0300

Log an error on signing if we can't even parse the gpg-generated signature

- The error message is not very helpful but if `pgpPrtPkts()` fails we don't have a whole lot clue in the caller why it failed, spitting out at least *some* error is better than silently failing (RhBug:748116, RhBug:719154)

commit 084a00bf51a941ec85c094a436bda401fccf7d3a Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 23 13:59:46 2011 +0300

Warn but don't fail the build on missing excluded files (RhBug:745629)

- If a file/directory is not to be packaged, there's not a whole lot point making the build fail if its missing. In case exclude is used to leave certain files to sub-packages, the sub-package file lists will catch out missing files that are really missing as a result of actual build failure or such (except perhaps for some glob cases but missing files can go unnoticed in those cases anyway)

commit b05dd290fecfbee5908aa483fbd001674e2328c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 23 13:53:21 2011 +0300

Eliminate bunch of exit points in addFile()

- Assume failure, handle setting fl->processingFailed centrally at exit (file too large wasn't resulting in processingFailed getting set)

commit f79909d04e43cbfbbcdc588530a8c8033c5e0a7c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 21 11:49:53 2011 +0300

Fix ancient off-by-one at end boundary in string array size calculation

- String array size calculation could read one byte past data end pointer when expected count and number of \0's disagree (ie invalid data) due to while condition side-effects + bounds checking being in the inner loop.
- Lift the string length calculation to inline helper function, used for both string and string array types.
- Streamline the calculations:
 - Eliminate unnecessary length increments, calculate the length from pointer distance
 - Eliminate end pointer NULL checking within the loop: when caller doesn't supply end pointer, cap to HEADER_MAX_DATA (ie 16MB), anything larger would trip up in later hdrchkData() checks anyway.
 - Avoid the off-by-one by eliminating the problematic inner loop.

commit bfcc5bf3b9bfe77e7771eb947b17fea87192ee7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 20 10:37:31 2011 +0300

Verify the entire region trailer, not just its offset, is within data area

- Offset being within the data area doesn't help if the actual data doesn't fit. Since the trailer size is well known, we can just as easily make the check accurate to prevent reading beyond end of data in case the offset is subtly wrong.
- In headerLoad(), region offset of zero doesn't need sanity checking, only validate if its something else and do so accurately there too.

commit c6e89ca9452e8c26b7a7374fe3388397871b81b4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 17 09:27:34 2011 +0300

Update man page(s) verify output description to match current behavior

- Since addition of file capability verification in rpm 4.7.x, the verify output has nine characters, not eight (RhBug:746525)

commit 0167d8ccd174a7a126d66f33c3316080a99f3e5c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 12 09:33:36 2011 +0300

Fix pretrans dependency calculation when provider is upgraded

- Pretrans-dependencies are twisty little beasts unlike anything else... When a pretrans-dependency provider is updated, the currently installed version is the provider for that transaction, unlike others where the packages from installing set act as providers for updates. So when looking up pretrans deps, we must not prune the to-be-erased packages from the db match iterators. As an added twist, we also must not cache these non-pruned cases as it would mess up the cache for "regular" dependencies.
- Fixes this case reported on fedora-devel: <http://lists.fedoraproject.org/pipermail/devel/2011-October/158058.html>

commit 8d0da6e2eac44c8cbf7ed6b7e73f64fc325c055 Author: Mukund Sivaraman <muks@banu.com> Date: Fri Sep 30 15:34:44 2011 +0530

rpmio: Set a umask before using mkstemp()

This commit sets a restrictive umask before calling mkstemp(). This is because the permissions of files created by mkstemp() are not defined in POSIX. Old versions of glibc created files with mode 0666 which can be a security hole. Because the behavior is implementation-dependent, we set a umask.

commit cc62aaa761e570b07125bac2c00450b07f4467a7 Author: Mukund Sivaraman <muks@banu.com> Date: Thu Sep 29 12:39:13 2011 +0530

rpmio: Don't de-ref lzfile which was freed in lzclose()

commit 93094580531659ac07a3ef80d2bfb104cbc032cf Author: Mukund Sivaraman <muks@banu.com> Date: Thu Sep 29 12:39:12 2011 +0530

build: Update .gitignore rules

commit f822ffcbd7ab28dd478c8652302f30ed099d4d03 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 11 10:31:40 2011 +0300

Let headerLoad() failure message come through

- headerVerify() always returns with a message even for OK results, which was masking the error message from headerLoad(), sometimes giving not very helpful "headerRead failed: Header sanity check OK" style messages.

commit 90a6c2b944f824c1e21b62a4b3771545529bdb8e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 6 15:16:47 2011 +0300

Eliminate headerCheckPayloadFormat() from the API

- While we're on API killing spree... Exporting this was needless and dumb to begin with (greetings to self in 2007...), bury it inside depends.c as static and let rot there.
- Might be a better idea to kill it completely with some other mechanism such as turning payload format into rpmlib() dependency internally but just get it out of public sight for now.

commit 1de7539ea8b7febadd0d31b5be049dcdd7179e4a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 6 15:13:22 2011 +0300

Eliminate headerMergeLegacySigs() from the API

- No need to export this in the API - if you want merged signature tags you use rpm's package reading functions.

commit c3a6ad8856600a00facb95abcb479fc6b39e6116 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 6 15:05:11 2011 +0300

Eliminate leftover headerRegenSigHeader() function

- This was only ever used by repackage support inside rpm and has been orphan since 2008, likely more than just a little broken too as it doesn't know about 64bit types and all. RIP.

commit d7041cc8a0455346446f435bf1b305c56f3e7241 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 6 13:06:28 2011 +0300

Only bother allocating a pgpDig when needed

- Now that rpmVerifySignature() doesn't require a non-null dig for digests, don't bother allocating one unless necessary.
- pgpNewDig() cannot fail so dont bother checking.

commit a2e59180274cc6f928b188da0e7211d01c421883 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 6 12:56:13 2011 +0300

Eliminate redundant NULL-checks in lower level sigchecking functions

- sigtd->data and dig checking (where needed) is done at rpmVerifySignature() level, dont bother double-checking
- Hash context is dup'ed, which CAN fail, so while we dont need to check the argument for non-null, the dup result needs to be checked for digests. For actual signatures the dup happens elsewhere, we dont need to check the argument for non-null here.

commit 9718ede792cc2f4028f7aa5e17ec16a5cf0d7ea7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 6 12:49:18 2011 +0300

Sanitize rpmVerifySignature() a bit

- Hash context is required for everything, require non-NULL ctx in rpmVerifySignature() already
- pgpDig is only relevant for true signature, digest checking doesn't need it - dont require dummy dig to be passed for digests.
- Treat unknown signatures as a case of bad parameters: we're the only caller of rpmVerifySignature() so it'd be us screwing up if we ask for unknown signature to be verified.
- Treat bad parameters as a hard failure instead of "not found", bad parameters mean we cannot verify the signature which really equals FAIL.

commit d9932aa63ce12ad0eed3569256933498d7943b8a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 6 11:14:05 2011 +0300

Also add RPMTAG_OPTFLAGS during spec parse since we easily can...

commit 6c7b53b108b24d831b6f8b9d3260eae52d38ebb9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 6 11:02:31 2011 +0300

Add implicit self-provides during spec parse already

- Makes the self-provides accessible on spec parse queries, shouldn't affect anything else.

commit b7bc78e31fba780eee88228f6b1b09887aea2f6f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 5 16:54:15 2011 +0300

Split signature/digest verification out of headerVerify()

- headerVerify() is big enough without having all the signature goo inline, just lift the whole signature/digest business into separate function. Supposedly no functional changes...

commit f9e103d6bdb5373919a699a6873c1918304b9d50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 5 15:08:07 2011 +0300

Unobfuscate header digest calculation in headerVerify()

- Assigning goo to temporary variables for calling rpmDigestUpdate() doesn't make it any more readable, more the contrary. Also don't bother with htonl() (calls that should've been ntohl() for "correctness") when we have the data elsewhere in host order already.

commit d8a7c15983de94b9f73a5129f700215a12206bfa Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 5 14:46:12 2011 +0300

Unobfuscate headerVerify() exit logic

- Jumping forwards is one thing, jumping backwards and forwards to an exit label residing in the middle of a function is something else... Refactor to single point of exit, at the end of the function.

- Handle the no header-only signature/digest case (whether disabled or v3 package) and cleanup centrally at the exit label, everything falls through there now.

commit 99e18ef82316015bf717086bd0a17aa28a7b173b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 5 13:58:33 2011 +0300

Eliminate pointless exit label from headerVerify()

- `pgpNewDig()` like most rpm "constructor" functions cannot fail, no point checking the result. Allows an icky backwards goto + label to be eliminated.

commit d6ea4f5a299024a8d377eb4e60180422518eca58 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 4 15:35:42 2011 +0300

Push couple of variables to more local scope

- No functional changes, just preparing to tidy up the `headerVerify()` monster a bit.

commit 235c24a5f631e992a8552b11ea70e3ad49a7bd9a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 4 14:59:49 2011 +0300

Eliminate redundant local variable in `headerLoad()`

commit 472e569562d4c90d7a298080e0052856aa7fa86b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 3 17:49:29 2011 +0300

Sanity check region length on header load

- Region size can't obviously be larger than the containing header, sanity check to avoid crashes from malformed packages.
- We should really test for length equality here, but with dribbles the size is sometimes off by three, whatever the reason (bug likely), leaving that investigation for some sunnier day...

commit 30635dd4330a192fa2b6e202a0e2490eba599a93 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 30 15:28:00 2011 +0300

Sanity check OpenPGP packet lengths in `pgpPrtSubType()`

- Sub-packet prefix length + packet length can't very well be larger than the remaining packet length. In addition to sanity checking, return an error code and have callers actually check for it.
- Fixes (yet another) segfault on malformed package (RhBug:742499)

commit a48f0e20cbe2ababc88b2fc52fb7a281d6fc1656 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 29 13:22:32 2011 +0300

Sanity check region offset range on `headerLoad()`

- Fixes the first case crash of RhBug:741606 / CVE-2011-3378 where immutable region offset is way out of bounds.

commit 11a7e5d95a8ca8c7d4eaff179094afd8bb74fc3f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 29 12:50:57 2011 +0300

Sanity check region offset in `regionSwab()`

- Region offsets are supposed to be negative when an entry is involved, otherwise zero. Fixes some cases of crash'n'burn on malformed headers having bogus offsets (CVE-2011-3378)

commit c6c364317b4f5d1e31e0f27094d6b1af3778881d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 15 15:01:27 2011 +0300

Whoops, `ftell()` and `rpmio` equivalents should return long not `off_t`

commit d9063d22f32479ad27a9c8bc2b21a00b6bb4af9c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 15 14:58:19 2011 +0300

Fix up a few strict-prototype warnings on x86

commit aa7a08202c5bf399b9da42332af7992e04098fcc Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 15 12:21:21 2011 +0300

Kick out ppc arch detection leftovers

- This should've been in commit 6e2f56fe25a9ee62af51e0408861a8a43c97a709 all the way back then, unused ever since...

commit 6516a0ffd38cfc2561b2aa9d7647de1871d2309 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 15 12:06:50 2011 +0300

Eliminate hysterical copy-paste comments from `rpmrc`

commit b61b50cc68090b8241b18247984651b4493e272b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 15 12:05:52 2011 +0300

Bit of `rpmrc` spring-cleaning: nuke detection for some extinct creatures

commit 95a0584a2ebff142abfc3e2a2a5b9f6393edd3e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 13 14:11:14 2011 +0300

Add Transifex config + adjust `.gitignore` to track it

commit 9df2b3c7241ae8bddd75716a7ab28e301298cbda Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 13 14:07:29 2011 +0300

Nuke ancient ChangeLog in po/

commit fafd67c390ab42ef071d189114f726da3b710b28 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 12 13:26:42 2011 +0300

Use POPT_BIT_SET for setting the scriptlet flags

- No functional changes, just avoid doing extra work for what popst can already do for us.

commit 60745080a36bbd64b5194bd764cc38dd215dc56d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 12 13:02:13 2011 +0300

Actually remember scriptlet flags in the rpmScript struct

- Currently doesn't make any difference but since we actually have a flags member in the struct, might as well use it. Also we'll shortly be needing these during the actual execution too.

commit 5b9681afee60e3049306b5daa16924011bebed20 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 12 12:54:48 2011 +0300

Rename scriptlet flags from RPMScript_FOO to RPMScript_FLAG_FOO

- No functional changes (and this is still internal-only API), just making more obvious what they are and clearing the RPMScript_FOO namespace for possible future use for the scriptlet types themselves.

commit 9e363dba038ee7b7c8fae330a6931211e61e8678 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 12 12:19:15 2011 +0300

Show all interpreter arguments on --scripts query (ticket #847)

- Previously any arguments to interpreter were invisible unless you happened to know that RPMTAG_FOOPROG are actually string arrays despite their type showing plain string, and queried as arrays. This makes all the arguments for all scriptlets supporting interpreter arguments visible on --scripts query and also serves as an example on how to properly query them.
- Perhaps worth noting is the exact formatting of the query: "(using[%{PRETRANSPROG}]" instead of the more typical style of "(using [%{PRETRANSPROG}])" to avoid extra trailing blanks.

commit 527fa4a730f7457456e381397e89feecbb2ae0af Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 12 12:10:29 2011 +0300

Show possible %verifyscript interpreter similarly to other scriptlets

commit 009c87cc7a38c456c1db8c9a5249080c4c7d5dec Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 12 11:43:11 2011 +0300

Scriptlet argument tags are really arrays

- While the vast majority of scriptlet interpreters only consist of the interpreter name itself, they all can consist of arbitrary number of extra arguments. Rpm itself doesn't really care whether the tags are strings or string arrays but the scalar definition causes the rest of arguments to be invisible from eg python. Also having the type shown as string array hints at the proper query format when accessing these (and rpm itself is doing it wrong too in --scripts alias). Related to ticket #847.

commit a431f42e9e20e3bb89b65bf5c861129868bb6c50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 12 11:36:27 2011 +0300

Sanity check trigger scriptlet arguments on build

- Trigger scriptlets differ from other types in that additional arguments to scriptlet interpreter are not supported due to the way trigger data is stored in the header. Until now any extra arguments have just been quietly discarded, make it a hard error to avoid surprises.

commit 547badd6ce70d6acb1cd299f881922b68316cd70 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 6 22:37:42 2011 +0300

Fix brp-python-bytecompile breakage from the recent whitespace patch

commit d0198dac5a5a75963ddbefcd0819de0ad968bd3f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 6 16:12:15 2011 +0300

Use the new FOO_NEVRS extensions for --requires etc popst aliases

- Makes the popst foobar somewhat saner and fixes RhBug:717534 and RhBug:735801 while at it.

commit 628ad2fae22cd29786c1f36f97e68142fe8f5ec7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 6 15:58:35 2011 +0300

Add four new extension tags for pretty-formatting dependencies

- The current method that --requires and friends use is kinda cumbersome and outputs extra whitespace for dependencies which don't have flags+version attached. Adding extensions for this is likely to be easier than teaching query formatting to permit conditionalizing on current value instead of just tag existence.

commit 31d807ffa8cdf91addf7c39fd9abf6c61d77944 Author: Jeff Tickle <jeff@jefftickle.com> Date: Tue Sep 6 09:52:19 2011 +0300

\$RPM_BUILD_ROOT breaks brp-* scripts if it contains spaces (ticket #843)

- This patch adds quotes around \$RPM_BUILD_ROOT in places that I noticed they were missing, and attempts to handle some of the problems that can occur when looping over the output of find.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 4fbf565ac0a603e204d79c0c8b19a96dc781f844 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Mon Aug 29 21:35:30 2011 +0300

Manual typo fix.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit d4bd169e83576298d6b128ce06c04a9d5c34dfda Author: Ville Skyttä <ville.skytta@iki.fi> Date: Mon Aug 29 21:34:02 2011 +0300

Sync autoconf macro defaults in manual with the macros file.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 75cea7a534e97d1c8d7345d469112f891bb7e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 5 08:38:31 2011 +0300

Make --pipe command failures reflect our exit codes (RhBug:735481)

commit 0b57571990817fa9872b9adfb000930bb09d58c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 2 12:56:55 2011 +0300

Make rpmScript opaque

- Add accessor for fetching the script tag, the final piece that psm needs (and will continue to do so) from script internals. This allows the script type to become opaque for real.

commit ecaf972db05f6b23514a747c4a503268658ac98d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 2 12:43:53 2011 +0300

Add an API for creating real rpmScript items out of triggers, use it

- Bury rpmScriptNew() into being internal helper in rpmscript - triggers and other scripts differ quite a bit in how their data is laid out in the header, especially args need "special attention".
- Besides cleaning up things in the psm side, this technically makes trigger scripts runnable without having a header at hand. Of course currently trigger scripts are currently created and destroyed on the spot from headers so this is of academic interest...

commit 49089b2649918872efe05ed0d37d55a22c7c2136 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 2 10:54:00 2011 +0300

First step towards unifying triggers into rpmScript API

- Add a lower level script creation function to deal with the body expansions and such, use it for triggers as well.
- This is still fairly ugly but its something that can be reasonably backported to 4.9.x which needs this too, as currently triggers are forgetting to set script->descr, causing "(null) failure" messages on glibc and on others, in would just crash on trigger failure and/or in debug verbosity level.

commit 52e0467126942d67e971f2ee09e4d7d7ddb275c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 20:29:30 2011 +0300

Fix up one strict-prototype warning that has crept in meantime

commit dbea7fa32e1eb0b69a24a10d6edc4265861e083d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 20:26:13 2011 +0300

GCC warning option tweaks

- WTH are we compiling with -Wno-char-subscripts? This appears to have been there since the dawn of times, and at least nowadays removing it causes no new warnings.
- Re-enable -Wstrict-prototypes, either NSS headers have gotten fixed or GCC has gotten smarter and no longer whines about broken system headers.

commit fe444003ec23d7e9a7c57b7cbdef71dbaf12e34d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 14:23:28 2011 +0300

Oops, RPMSENSE_PRETRANS and _POSTTRANS missing from python bindings

commit ff280b693e13f524af51f11a356c2b087ef7956b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 13:50:55 2011 +0300

Don't add config() provides if config install is disabled

- Similarly to commit 40ee8e7427ace319687dd36bd5f745d1ef2f2236, take --noconfigs into account for the virtual config() provides too

commit 40ee8e7427ace319687dd36bd5f745d1ef2f2236 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 13:40:50 2011 +0300

Don't add file provides for doc/config files if they wont be installed

- Files which dont get installed cannot very well satisfy dependencies, take this into account for docs and configs when --nodoc & --noconfigs flags are used.

commit a4dbd775513912413f099f5a9ce91b7349a6063a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 13:19:18 2011 +0300

Pass tsflags to rpml and remember them

- No functional changes here, but we'll need to know some of these bits for accurately calculating various dependency bits later on.

commit 9dcc7374320ddfd00d3c91261edc3a6e15b43c15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 12:55:30 2011 +0300

Source formatting cosmetics: function blocks start on the next line

commit 535679d862092c29e00c9a6562148645acc02bae Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 12:39:06 2011 +0300

Only consider installed files when looking at removed dependencies

- Non-installed files cannot very well have dependencies, this eliminates some bogosities from those cases.

commit 3a309d8f1ba80d1b2f1859d188c6639e0d81696b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 12:11:13 2011 +0300

Add RPMTAG_INSTFILENAMES tag extension for state-aware file lists

- For a more consistent experience wrt all the state-awareness stuff, this needs to be easily querifiable too.
- Also makes the tagnames kludgery from commit cac8c389607d7a5735b2905035fdfe4404670d06 unnecessary

commit 172af97d77fc5a3f3dd265b65c96e3d66bf47adb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 12:07:30 2011 +0300

Add + use helper macro for testing for installed file state

commit 41d5d9b6d90698212034e81bbb16ed1b77e525a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 11:20:54 2011 +0300

Oops, missing include for rpmFreeMacros() in python module

- This should've been in commit f07ab5c1afa9b0b7105082a8617ec6a7657fc27e

commit 8fb5d95eda38c282a03eb1db891de695e51cb67b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 09:40:52 2011 +0300

Avoid SystemError on inserting an empty list insert to header from python

commit f07ab5c1afa9b0b7105082a8617ec6a7657fc27e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 1 08:31:04 2011 +0300

Add method to reset + reload rpm configuration to python bindings

commit cab09c6c36ddeec4da6f0f557afcd2028b38fa03 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 31 11:09:03 2011 +0300

Remember ds color (if set) through rpmdsCurrent()

- Currently only dependency sets coming from transaction elements get colored, only bother allocating memory for non-zero color.

commit cac8c389607d7a5735b2905035fdfe4404670d06 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 31 11:07:32 2011 +0300

Oops, forgot to add the instfilenames pseudo index to tag lookup code

- DBI tags dont really belong there to begin with but changing this would be more painful than its worth...

commit 9ad57bda4a82b9847826daa766b4421d877bb3d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 29 16:19:32 2011 +0300

Use RPMDBI_INSTFILENAMES on file queries as well

- This changes query behavior quite a bit as files with non-installed status are no longer returned as matches. The rationale is that it makes figuring out dependency issues with the "new" behavior more obvious (but perhaps we should have a switch to enable former behavior). Besides not satisfying dependencies, files with non-installed status are not really owned by the package, as they would not be removed on package removal.

commit 95dae810c0ce437bb2a7f205d3c399c304e3b792 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 29 15:49:08 2011 +0300

Take advantage on RPMDBI_INSTFILENAMES in rpmdbProvides()

- No functional changes, we did the same thing "manually" here already. Only now the data is more conveniently available through API to other callers who might care (yum & friends)

commit 0e01c697dcb4cf327130e24d9d1bf534707081d0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 29 15:43:15 2011 +0300

Add a new pseudo index for actually installed files

- RPMDBI_BASENAMES (ugh) returns all headers with matching filenames, whether the files are actually installed or not, which can be rather misleading when dealing with file dependencies. The new RPMDBI_INSTFILENAMES only returns headers with matching filenames whose state indicates they are actually present on the system.

commit 47799e84c9877239f17b5c8f11166ca8c29ed44a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 29 15:23:02 2011 +0300

Generalize pseudo tag handling in rpmdbnitlterator()

- No functional changes, just makes the case where a pseudo index uses a differently numbered underlying physical db index more generic.

commit 25e68ab6e28ba3a167ea77924c8c752564d79fab Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 29 14:04:28 2011 +0300

Use correct file state for colored file replacements

- On colored file conflict resolution, the non-preferred colored file state would depend on installation order: if non-preferred arch is installed first, and the preferred arch in another transaction, the non-preferred color would get marked "replaced" indicating a forced install when none was used. This fixes the file state in such cases to "wrong color" to be consistent of the other installation scenarios.

commit 5ee6b23f573bfeafbc56f78c698622b35932b2c2 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Thu Aug 25 12:29:48 2011 +0300

Add test for ts.clear() as a side-effect of add to ts test

commit 93639ec8e679e32890ab6f80b5be7913a651634b Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Thu Aug 25 12:02:48 2011 +0300

Export rpmtsEmpty() to python as ts.clear()

- Why the heck hasn't this been exported before, duh?
- Method name clear() chosen as this appears to be emerging as a standard of sorts for this kind of operation: dictionaries and sets have it and list will get it in some python 3.x version. Additionally foo.empty() could easily be mistaken for "test whether container foo is empty or not" (especially those with c++ background...)

commit b37b4fbd48cd78a7749c1b098425db19cf1b8ded Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Fri Aug 19 10:19:58 2011 +0300

Remove support for ancient bzip2 library versions

- bzip2 1.0 is over ten years old by now, anybody still using versions older than that get what they deserve...

commit 124c5d772aa6fe2515547ae6f8833c15dbf46d69 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Fri Aug 19 10:00:32 2011 +0300

Remove unused FDFOO macros

commit 1f1e5e88a1f6c60cf2d11014d809000e97a63aad Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Aug 17 10:59:49 2011 +0300

Handle query format field width centrally in formatValue()

- Eliminate the quirky formatPrefix buffer argument to formatter functions, deal with the width at formatValue() if specified.
- This not only simplifies things a great deal, removes a nasty unbounded buffer writing from formatter functions and speeds things up somewhat by removing extra sprintf()'s in many cases, it also gives us width formatting of everything including "error messages" like "(none)" and "(not a number)" which previously got dumped without any formatting.
- The cost of this is the loss of zero padding support for numeric data but that's hardly a big deal.

commit 4387be59b3a541a3bf91546fdf396fdc76cc7a24 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Aug 17 09:03:44 2011 +0300

Take length of format width specifier into account for format string buffer

- Prevents buffer overflow in case of ridiculous field width specifiers like --qf "%100000000000000000000000000000000{name}". There's another similar static-sized buffer in rpmtFormat() but there we're not dealing with user-specified format strings so its okay even if ugly.
- The format string handling wants a bigger overhaul but this makes for a nice little backportable patch for starters.

commit df603a246850aa2b912547ba8f20f34ba1cc3626 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Aug 17 08:17:13 2011 +0300

Validate query format field width specifier is sane

- Only allow [-]<number> in the format field, users have no business telling which format conversion sprintf() should use for tag data. Fixes embarrassing segfaults from things like %s{size} which rpm has merrily passed on to sprintf() as-is.

commit 1a02428e99f357ec2e972253b4518e47e8d071d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 2 12:39:51 2011 +0300

Strip trailing slash from paths at addFile()

- Fixes regression from commit 23167c3ea459405c98d8e759993efb6d9b1ea7f3 which causes all %dir entries to have a trailing slash, breaking at least dependencies on such directories and probably something else as well.

commit 217a996f25a8d3931c97be631a64625b6dd10fe0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 2 12:22:52 2011 +0300

pgpVerifySig() check of NULL hash is the wrong way around

- NULL hash is pretty much a can't happen-case here but lets be sane if it happens afterall - NULL hash would be an error and we dont want to process the rest if that happened.

commit fa660524026ecef686bb317cdc937008ae729de4 Author: Michael Schroeder <mis@suse.de> Date: Tue Aug 2 12:20:35 2011 +0300

Restore %defattr() behavior on special %doc

- With the change in the defattr handling (commit 09efbe96), you also need to save the current defattr setting when processing %doc. Otherwise doc files will just get the value from the latest defattr line.

commit c6d6543ec262608c215a70084de82137f3c5062d Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Aug 1 13:54:43 2011 +0200

Fix misleading error message when gpg key is expired (RhBug:672727)

commit c07efb9fec3d8d7216e15609e3acf7d107cbe2ae Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Thu Jul 14 14:05:32 2011 +0300

Sanity check signatures even if we dont have a key

- Fixes a regression originating all the way back from commit c7fc09d585ff3831924f72f61d990aa791f2c3f2 (ie rpm >= 4.8.0) where a package with a bogus signature can slip through undetected if we dont have a key for it.
- This additional sanity check on the signature prevents is enough to prevent the fuzzed package in RhBug:721225 from crashing us by stopping the bad package at the front door. That we don't have proper tag data validation is another, much wider issue...

commit 5d58afc88215b4b9cdc2086c8b5c11941e62f369 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 13 16:19:01 2011 +0300

Fix memleak on keys with more than one user id

- This is not "correct", we should permit more than one user id. Leaking memory is still worse than not leaking, corrent behavior or not.

commit 3cad28715bcdcf1bc92171bc560cb24ea87d9d74 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 13 16:05:34 2011 +0300

Fix crash on PGP packets/armors with more than one key (RhBug:667582)

- While OpenPGP permits arbitrary number of keys per packet/armor, we can't handle more than one, error out early. The poor user wont get much of a clue as to what went wrong, but thats still better than crashing and burning.
- Return NULL from pgpPrtPubkeyParams() on errors and pass it onwards from pgpPrtKey() which propagates it up to callers. Besides the crash, this also fixes the error path from pgpNewPublicKey() failures.

commit 612579c6f656f6f8268ed6a05dcd151477ddaf0 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 13 15:46:21 2011 +0300

Oops, rpmPubkeyDig() should return NULL if pgpPrtPkts() fails

commit f627135e9f55f4e65dc581145e98607cd044b381 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 13 14:03:32 2011 +0300

Only increment number of query/verify sources when we encounter new types

- This makes it legal to specify the same query/verify source more than once. Not that it makes a whole lot of sense to do so, but complaining "only one type of query/verify permitted at a time" seems silly as well if you're just (accidentally) specifying the same source twice. Besides, this makes the code a bit cleaner.
- Kinda related to RhBug:691930.

commit 306c23ee49c0e385a830d206389c5e36128b9916 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 13 13:56:15 2011 +0300

Fix the sanity check on number of query/verify sources (RhBug:691930)

- Prior to commit 2e672f3fae9d8ff7ee64ae13cfa2fe65272c2ede, the callback would get called twice for every option so the expected number of query/verify sources was doubled. Now the numbers match with reality, adjust the check.

commit bbf85d4d4fe692030de0b39f4c289da0434a9890 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Tue Jul 12 10:51:07 2011 +0300

Whoops, wrong variable passed to io debugging

commit acd04b1a66245e057a928156036fee55f28bb355 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 12:37:12 2011 +0300

Cleanup fdRead(), fdWrite() and fdSeek() a bit

- Remove unnecessary fluff, these are very simple operations and dont need any temporary variables, re-re-redundant NULL checking etc, its already done at the caller level.

commit 659abcfa15f2eb4b64c09a5ec0baec8b030f1a65 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 12:33:31 2011 +0300

Cosmetics: remove empty comments and such

commit 8846bf25aebfbdcd47fb654d68786aa14e23de4f Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 12:20:12 2011 +0300

Dont bother checking for NULL fd on stats collection

- All the places calling these are already checking for NULL fd, no point re-re-re-re-checking it

commit dad8e55ee59fe22e1ef5787b472309d94ca3a2ee Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 12:19:22 2011 +0300

Centralize most of the debug goo as well

commit c2a0a817778a89b29a1898ca7d3bf6a78803cfc2 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 12:05:58 2011 +0300

Just pass fd pointers around instead of "cookies" cast to fd

- There's not a whole lot of point passing our own data structure around in void pointers and re-re-re-re-recasting them to fd's again all over the place. Just pass the damn fd to begin with.

commit 276e6403d33af785b8a5c97ee8f34485ed422a89 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 11:55:58 2011 +0300

Centralize fd digests collection

- Instead of requiring every io type to remember to update digests on their own, do it centrally on Fread() and Fwrite().
- This changes the digest calculation on writes slightly: previously we calculated the digests regardless whether the actual write succeeded or not, now we do this similarly to reads and only update the digests on success.

commit ed4afc609eb781f6483f15dc0d9bc4ecaedf65e3 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 11:46:35 2011 +0300

Centralize fd stats collection

- Instead of requiring every io type to call stats on their own, simply call the stat updates from the main functions Fread() etc

commit 289ba88b304f854c7ebfcb3678aff8f517c66fa0 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 11:33:15 2011 +0300

Eliminate unused leftover bytesRemain member from FD_t

- This used to be relevant for remote io but now its just unused.
- Also remove the "simulate EOF" on NULL fd returns while at it, these seem simply wrong (considering Fread() and Fwrite() behave more like read() and write rather than fread() and fwrite())

commit 4ce6bf989aa06d4922036b1348975e9181e74bcb Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 11:12:36 2011 +0300

Minor cosmetics cleanup to Fseek()

commit bd7fbbab62855d8c12ad618cdf12ac4f6199e045 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 11:03:16 2011 +0300

Return an error on Fread() / Fwrite() on NULL fd

- Merrily returning success on read/write on NULL fd just is not sane. If something breaks because of this then that something needs fixing instead...
- Also return code type was mismatching in both, these return ssize_t not int.

commit 6c7cfd8a8ec709113375e9017f32b83c9c50c624 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 10:22:33 2011 +0300

Implement Ftell() for zlib versions that support it

commit b4da788fd22d3bec5093e899d4c7eb76d952fed8 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 10:13:00 2011 +0300

Add basic test for Ftell() in python

commit 61f5838aa849b8a75f7f08a33c868b518e1ccd44 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 10:12:14 2011 +0300

Use a vector for Ftell() functionality too

commit 4e7a9af8b62dd99d88ed3d02a06a5cd1dbe75bfe Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Mon Jul 11 09:19:55 2011 +0300

Remove pointless fdSeekNot() "not implemented" function

- Fseek() and friends already return -2 for not implemented functions, this is not needed at all

commit d230d86168437b870c86cd962d28ad5e4ead9dc1 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Fri Jul 8 14:54:42 2011 +0300

Add a simple test for Fflush() functionality in python

- Prior to previous patch this segfaulted and tracebaced...

commit 501c6c4b2003deaf286a6853b26c92193bb8f8ff Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Fri Jul 8 14:48:54 2011 +0300

Fix totally broken Fflush() operation

- This only ever worked for fpio, for all other types it returns bogons or crashes and burns.
- Use the file op vectors to find our fflush function instead of `ifdef/endif if/else/ifndef` jungle.
- Notably fdio and ufdio do not have a fflush() equivalent because they dont need one. Use a dummy function to always return success to differentiate from -2 aka "not supported by this io type"

commit 3208913bdb201ab791f6b2b589d3d2ae3c87a5ad Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Fri Jul 8 10:43:00 2011 +0300

Axe the broken fpio support for good

- The whole thing is extremely hacky and failing to properly take fundamental differences in eg fread() and read() semantics into account (the whole rpmio fd is confused over this: fread() claims to be fread() clone but reads behave with read() semantics and we dont provide feof() equivalent etc), special cased all over the io code when vectors exist for this purpose etc (not that fpio is the only offender in that regard)... RIP. Nothing should miss this but if we'd ever want to add it back, it'd better be done right at least.
- This COULD silently break somebody's code if they rely on the broken special case semantics of fpio mode, but most likely rpm itself was the only thing using fpio (and relying on the behavior) and even then, mostly only to get a FILE stream pointer out of it. Now we'll just silently return a fdio descriptor, as we do for any unrecognized io mode... (another sigh)

commit 4b7e6cb79f5073fc42ae98e153668e574ebe0388 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Fri Jul 8 10:31:34 2011 +0300

zlib is mandatory, fail at configure if missing + remove conditionals

- Unlike bz2 and xz/lz, zlib compression is not tracked by any rpmlib feature and is part of the original package format really, zlib simply must be always present.

commit 9958e535fff7bd5d65fd4b68fab3fc1d40158f56 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Fri Jul 8 10:20:02 2011 +0300

Eliminate the last two fpio uses in rpm codebase

- Both relate to reading manifests and it doesn't make the damnest difference what io mode these use as rpmReadPackageManifest() opens its own stream on the fd with fdopen() which works on any io type, not just fpio..

commit aaa40355e95057350e9e28f8e70b0d9a720f1dff Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Fri Jul 8 10:18:53 2011 +0300

Eliminate the uuugly and stupid fdGetFILE() from the API

commit a2d68d1ea3afa974f7038ab1cc434fd9551d1334 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 7 22:51:29 2011 +0300

If we need a FILE stream then get one...

- Replace the hysterical "lets see if the temp creation gave an fpio fd (it didn't), if not open another fd and then get its private FILE pointer" fiddling: since we need a FILE stream then open one with fdopen(), duh. Grabbing a rpmio fd to begin with is stupid enough when all we want is a stream, but wanting to use rpmMkTempFile() functionality...
- Also fixes an fd+mem leak in the unlikely but possible case that rpmMkTempFile() succeeds but fdopen() fails.

commit a12aa47808d15376b6571303906829abb3027bf7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 7 17:26:56 2011 +0300

Take advantage of Fdescr() in rpmReadPackageFile()

- If `fn` to `rpmReadPackageFile()` is `NULL`, use `Fdescr()` value to give more meaningful errors
- Change a couple of places where we haven't got a clue of the file name to take advantage of the above

commit eb94de639491d33aea0ad50bf8f58d99f220c544 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Thu Jul 7 16:27:03 2011 +0300

Teach python `rpmio` bindings about `Fdescr()`

- Similarly to python file object having `o.name`, export `Fdescr()` as `fd.name`. Python uses `<foo>` for non-paths but `[foo]` seems like a safer choice wrt accidental redirections.
- Also add a basic testcase for `fd.name`

commit 63d4926bf601797cbcdf4d5d99e8db4d2530d5ef Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Thu Jul 7 15:47:47 2011 +0300

Remember path (or other description) in `fd`'s, add getter

- If opened by path, we obviously want to use that. Otherwise generate a description lazily on first `Fdescr()` call: on Linux we can grab something relatively meaningful by looking up from `/proc` (this is why we want to be lazy here...). If that's not available or fails, just generate a string on the current `fdno`. Actual paths are returned as is, other descriptions are bracketed, (eg "[mumble 123]").
- This makes it possible to give more meaningful error messages in places where we only get an `fd` from somebody (related to [RhBug:522160](#))

commit 3688b39cab92af6840d541c60582bd327954ff50 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Thu Jul 7 13:55:16 2011 +0300

Eliminate `fdNew()` from the API

- Nobody should be able to create file descriptors which are not attached to a file/descriptor of some kind, the only sane `fd` constructors are `Fopen()`, `Fdopen()` and `fdDup()`.
- The same applies to `fdFree()` but its a bit more complicated, punting that till later...

commit 78c95448a16f0c766e1fdd34db861b8150335484 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Thu Jul 7 11:55:28 2011 +0300

Further streamline & sanitize lead handling

- Never log anything from `rpmLeadRead()`, instead return an error message the callers can log if they see fit
- Add a return value for the lead type (which is the only bit of info from the lead we sometimes resort to using)
- Permit `NULL` pointers on all return values
- Eliminate `rpmLeadCheck()` and `rpmLeadType()` from the internal API, these are now combined into `rpmLeadRead()`.
- Fix up the callers: only (re)signing needs the actual lead, signature verification only cares if its valid or not and package reading only wants the type from the lead (annoying but...)

commit e156eac1c8d1703d311277d177ddc0ebba9b187a Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Thu Jul 7 11:17:29 2011 +0300

Only bother allocating lead for return if read actually succeeded

- Doesn't make much of a difference now, just paving way for next steps

commit 645c09034ce774fce99926074fde74ff72f699c2 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 6 12:53:59 2011 +0300

Eliminate remaining `assert()`'s in `rpmlead.c`

- Blowing up with `assert()` on freeing `NULL` is just dumb...
- `rpmLeadWrite()` can easily be made to handle `NULL` lead gracefully

commit da53e0d66e70dc20762ef00b360783f6e818ee19 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 6 12:42:56 2011 +0300

Make `rpmLeadRead()` return an allocated lead, fixup callers

- Requiring callers to allocate a lead "buffer" for reading into is just DUMB (greetings to self back in 2008, sigh). This avoids having to deal with freeing the lead in case the read failed, and allows getting rid of `rpmLeadNew()` completely.

commit 2a2979db51959368e8aecd1beafcb9370aac10a Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 6 12:09:21 2011 +0300

Start beating a little bit of sense into the braindamaged `rpmlead` API

- `rpmLeadNew()` should not populate the struct, only allocate it
- The only case where we're creating new lead data is `rpmLeadFromHeader()`, move all initialization there, and add a comment for [RhBug:717898](#). Also eliminate the stupid `assert`, we can easily handle `NULL` header here.

commit 9feb035066e66a5859d5dad656e5a7b905ed90b9 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 6 11:20:44 2011 +0300

Add tests for header getattr() behavior sanity

commit 9d30318c0ad42e6a6c895d5a62bb209344d4f2da Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 6 11:05:42 2011 +0300

Fix the broken python header __getattr__() behavior, take 13 (or so)

- Tags as header attributes seemed like a nice idea at the time... but has been a PITA due to side-effects it causes, such as breaking getattr() use for "capability testing", eg:

```
>>> h2 = copy.deepcopy(h) Traceback (most recent call last): File "<stdin>", line 1, in <module> File "/usr/lib64/python2.7/copy.py", line 172, in deepcopy
copier = getattr(x, "__deepcopy__", None) ValueError: unknown header tag
```

- Since we can't really go removing the branded feature (somebody might actually be using it) try harder to fix it: if its not an actual attribute, save the exception we got from PyObject_GenericGetAttr() and if its not a valid tag either, restore the original exception. This allows cases like the above __deepcopy__ to work properly.

commit d686c9b9b24ac93d2eb1098ad3f98e85f7810a28 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 6 10:22:01 2011 +0300

Add __reduce__() method to python header object

- This allows header objects to be pickled and also copied correctly with python's copy.copy()
- Split the header to string-conversion into a separate helper function, used by the now largely unnecessary unload() method and __reduce__().

commit a71a7981cc9f7c8f107e5a14c51e1963375da5b8 Author: Panu Matilainen <Panu Matilainen pmatilai@redhat.com> Date: Wed Jul 6 08:16:12 2011 +0300

Revert the ds, ts, fi and spec python object creation commits

- Hasty push-finger syndrom, while its not exactly plain wrong to do things this way, it doesn't really make sense for these types either. Python's own file object permits reinitialization though, so leaving rpm.fd() the way it is now.
- This reverts the following commits: d056df28c38e602d82b4f9b527c686037074e660 3f77c3146da46a49f44b17fa66139fbe2dd9e45c 7214b2e0a271b7a7b3df312c58593878cbf56504 dc50fb2863c81159fb4cc8b25ce3862720c0cce5

commit ba2401f74620618ee7d3161888be71328f6e3c4c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 5 22:46:18 2011 +0300

Bring back c++ "protection" to rpmsq, oops

- The beginning of c++ extern block went with the dishwasher in commit 269df02ae1fc3955bee4e5f471b1172c04c714e2

commit d056df28c38e602d82b4f9b527c686037074e660 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 1 14:39:19 2011 +0300

Fix/sanitize rpm.ds python object creation a bit

- Move all actual initialization work into tp_init, permit reinitialization without leaking and use PyType_GenericNew for tp_new.

commit 3f77c3146da46a49f44b17fa66139fbe2dd9e45c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 1 14:25:47 2011 +0300

Fix/sanitize rpm.ts python object creation a bit

- Move all actual initialization work into tp_init, permit reinitialization without leaking and use PyType_GenericNew for tp_new.

commit 7214b2e0a271b7a7b3df312c58593878cbf56504 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 1 13:37:48 2011 +0300

Fix/sanitize rpm.fi python object creation a bit

- Move all actual initialization work into tp_init, permit reinitialization without leaking and use PyType_GenericNew for tp_new, eliminate internal rpmfi_Wrap() use. There's one user for rpmfi_Wrap() in rpmt-e-py.c which needs fixing later...
- Remove unused fiFromFi() helper function

commit dc50fb2863c81159fb4cc8b25ce3862720c0cce5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 1 12:55:53 2011 +0300

Fix/sanitize rpm.spec python object creation

- Specs are not really immutable, move the initialization work into tp_init and use PyType_GenericNew for tp_new since we're not doing anything special there.
- Eliminate the stupid spec_Wrap() thing and hide specPkg_Wrap() out of side (TODO later...)

commit 3464e60aa8635b63213e65724e19d263b9c6645d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 1 12:33:55 2011 +0300

Add a simple and stupid test case for python spec parse

commit f4a07884848369513f8e258d32ce2bf4c229206e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 1 12:08:04 2011 +0300

Fix/sanitize rpm.fd python object creation

- FD's are not really immutable, move the initialization work into tp_init and use PyType_GenericNew for tp_new since we're not doing anything special there.
- Remove half a dozen different unnecessary exit points

commit cb84c0db42db105116072cb71d89152e885e2e2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 1 11:19:02 2011 +0300

Fix the totally broken rpm.fd() read method

commit 3c10bcbe72d12c4b9f12838c5ab09da539350855 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 1 11:14:26 2011 +0300

Add basic test for rpmio python bindings

commit 09efbe9656bed123dcfb240a7d94906b981a65d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 28 13:01:59 2011 +0300

Fix explicit directory %attr() when %defattr() is active (RhBug:481875)

- parseForAttr() doesn't know whether it's dealing with a directory or a file, so it can't know which defaults it should use. Move all the decision making on which of the explicit/default/implicit attributes into addFile() where we do know what kind of entry we're dealing with, and only parse in parseForAttr().
- Update the test-case status to expect success now.

commit b11647214853dbc877972a91ebee116aa32d5bfc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 28 10:34:13 2011 +0300

Add a test-case for various %attr and %defattr combinations

- Currently this fails expectedly due to RhBug:681540 on the last directory of the test rpm.

commit 5cd1e56cd28ee18ab863951bc242e99e42d85a1a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 28 08:37:41 2011 +0300

Enable GLOB_ONLYDIR of the bundled glob() on platforms that support it

commit 23167c3ea459405c98d8e759993efb6d9b1ea7f3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 27 14:52:22 2011 +0300

Pay attention to dir vs file when building (RhBug:505995)

- Preserve trailing slash if it exists, and also add one on explicit %dir entires. This lets rpmGlob() and friends to skip any matching files that might be present, fixing both test-cases in RhBug:505995.

commit 65e88045ba80b175418b865fe4c4a88d48c00189 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 27 14:09:17 2011 +0300

Honor trailing slash in rpmGlob()

- Only return directories if a pattern contains a trailing slash. Use GLOB_ONLYDIR hint if available but as this is unreliable, we need to stat the paths to be sure.
- Hysterically enough, rpm bundles its own copy of glob() which does have GLOB_ONLYDIR but ATM it doesn't get build because HAVE_DTYPE isn't defined outside glibc build environment which is where our glob originally came from...

commit aedbf1d63f94cee312b283503c8deb1ede1895a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 27 12:41:39 2011 +0300

Remove ugly isDir recurse prevention hack on build

- We know if we're already fts-walking by the way addFile() gets called, dont corrupt fl->isDir for no good reason.

commit 7cc0fc99c582f415da3380539fb620592bfc4b00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 23 09:47:10 2011 +0300

Eliminate static BUFSIZ use in filelist parsing

- In the unlikely event of filelist line being longer than BUFSIZ we'd previously end up truncating the line, which is stupid since we can just as easily make the buffer large enough.

commit feb3f8d2376e94acf87f1c53df9b985ca7fad515 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 21 16:27:18 2011 +0300

Use ARGV_t for filelist current locale storage

- Avoids having to manually do search, sort, join, free etc for no good reason. Could be further simplified with argvSplit() etc and sanitized overall but leaving that for another day...

commit 7b10f552dc83cf4350a54758ce4d1e5581759540 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 21 14:53:05 2011 +0300

Eliminate redundant noGlob member from filelist

- Since the only thing where globs are not permitted are %dev entires, check for device explicitly in the glob part. Doh.

commit a91dd90e6fce4745f164ad1feac6f1b4c929f657 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 21 14:43:03 2011 +0300

Eliminate redundant special docs tracking members in filelist

commit 2c7f83867cffdc7d11a0fd60599f6153be829fb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 21 14:33:48 2011 +0300

Eliminate unused fileCount member from FileList struct

commit 9d440c488b27a112232ebf4d4ea2f3b4462a910c Author: Jakub Jelinek <jakub@redhat.com> Date: Fri Jun 17 16:40:20 2011 +0300

Add DWARF-4 support to debugedit (RhBug:707677)

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 1e1bd6709a675ab77b539d2260a8ccc2ec34bc43 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 17 14:25:44 2011 +0300

Avoid extra newlines in parsed spec output outside preamble

commit c881ee9e81c35f5a4733c5797e50aaabb1c7d1d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 17 13:53:43 2011 +0300

Add --parse option to rpmspec tool to dump parsed spec contents

- This is somewhat like 'gcc -E', useful for analyzing/troubleshooting what happens inside the preprocessing.

commit c38504c4ba539ccbfb37edccc0cc0ad3cdae58b3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 17 13:44:39 2011 +0300

Support retrieving the spec contents in parsed format

- Collect the preprocessed (conditionals, macros etc evaluated) lines to a separate stringbuf, make rpmSpecGetSection() return that on RPMBUILD_NONE "section" (hack, but so is abusing RPMBUILD_FOO for the section here so shrug)

commit 7e067c3ed912b95109cdeb6b03648433edfc9e0b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 16 19:21:54 2011 +0300

Error on unclosed macros & trailing line continuations in spec (RhBug:681567)

- Track the starting line in case copyNextLineFromOFI() indicates a multiline-construct. If we get an EOF from readLineFromOFI() while inside multiline read, its an illegal construct of some kind and we can even spit out a reasonably meaningful error pointing out the starting line number of the bad construct.

commit 01b9b4048180ce28ccfeca91a7e5682e0611846 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 16 12:26:42 2011 +0300

Try to generate fileclass in the tag ext at runtime if missing from header

- For non-regular files we can easily generate this information based on file mode + in case of symlinks, the link target is available in the header elsewhere. This also means --fileclass will return at least partial data for packages built with the external depgen.
- Clean up fileclassTag() a bit while at it, removing redundant fluff.
- Arguably this "magic" should be done inside rpmpiFClass() instead, but that'd require changing the API to return malloced data.

commit a324a53527e4ecacabc33a73cfc4c572aaefa2d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 16 08:48:57 2011 +0300

Export rpmteFailed() to python bindings

- Kinda related to RhBug:661962, yum relies on callbacks to catch install/erase errors but this is not accurate: on erase the element can be ambiguous as the callback only gives a name (sigh). In addition, elements can be skipped entirely if "parent" element fails, in which case no callbacks are issued so these cases would go completely unnoticed when relying on callbacks alone. te.Failed() gives users such as yum a chance to have a look at the real status of elements (after the transaction).

commit 2f6bfc99d01df941f6aaad8497150f82eeb75311 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 13 11:52:54 2011 +0300

Don't remove buildroot docdir on %doc usage (ticket #836)

- Some software installs its own documentation and if you try to combine it with %doc, rpmbuild will abort with mysterious "cpio bad magic" or such errors because what was assumed to be there was not, as %doc would 'rm -rf' the docdir upon first invocation. I don't see any good reason to disallow sharing the same directory for %doc and documentation installed by software "make install" - the other alternative would be forcing %doc to go to some other location, only making docs harder to find.
- Also at least Mageia (and prior to that Mandriva) has been doing this for quite some time now.

commit db4905f51eb80b55c408e3a659bab6b4ec5d9e3b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 10 12:08:45 2011 +0300

Adjust script detection rules to work with file >= 5.07 too (RhBug:712251)

- Somewhere between file 5.05 and 5.07 it started adding encoding to script descriptions, eg "<mumble> script text executable" became "<mumble> script, <encoding> text executable" breaking what had been working for 10+ years in the case of old find-requires.
- Permit either comma or space after "script", this works for both old and new file.

commit aa6fd6222ae13f84b65e919aa381a259244f0dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 15:13:46 2011 +0300

Add bunch of further rpm-python tests for this and that

commit 9c5eab023a12f21a01f1e11e089c7eb8e9285a89 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 14:25:37 2011 +0300

Eww, python ds.Instance() doesn't take any arguments

- ...means its been broken all along, sigh

commit 62bcf28ca442a77ec90a4fd13cf1280b4ab4d713 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 13:44:10 2011 +0300

Add a bunch of db match/key iterator test-cases in python

- This would've caught the breakage introduced in commit 7e4415fcc5e11cfd4cd9d0dfe19568be73f15d74, but better late than never...

commit 9ba42047d8a35c22c7f6e0d40ee6b468f17803c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 13:19:14 2011 +0300

Rearrange test-suite python helper macros a bit

- Handle double [] "escaping" at RPM_PYRUN to avoid surprises when its used on its own
- Spin python-wrapped AT_CHECK into a macro of its own (RPMPY_CHECK)
- What formerly was RPMPY_CHECK is now RPMPY_TEST: this represents one entire testcase with all its setup and cleanup, whereas RPMPY_CHECK (the new one) might be used several times within a single test

commit 211bc3d356ccbbc2b1026015d32e21986f6a95b0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 12:45:42 2011 +0300

Fix the non-keyed match iteration case wrt DB_NOTFOUND

- This broke in commit 7e4415fcc5e11cfd4cd9d0dfe19568be73f15d74, the cases are not identical afterall: With non-keyed cursor retrievals DB_NOTFOUND is returned when there's nothing more to get, this is not an error situation.

commit 087c995b76a48fc136a2e3b4f22bb63b7369125f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 12:38:53 2011 +0300

Use dbiCursorGetToSet() for the non-keyed match-iterator case too

commit efe91c1c3799fc77b0747e84715eb784e2f4b80d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 11:33:38 2011 +0300

Support set append in dbiCursorGetToSet()

- If called with an existing set, results are appended. Otherwise return a newly allocated set.

commit e07c86c6292d7b490abe393c90714cacc833820f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 11:32:39 2011 +0300

If key not specified, use DB_NEXT cursor mode (DB_SET wouldn't make sense)

commit f8c35a5768d6815a67d14bf0045ee0dd180a6798 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 11:26:32 2011 +0300

Only honor keylen if keyp is also specified

commit 64cbf9dac92599aa967cdc34babf006644b29ef2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 9 11:07:21 2011 +0300

Make it an error to call dbiGetToSet() with NULL keyp

- All current callers always supply non-NULL keyp, and requiring this gives useful possibilities elsewhere

commit fa8684da9200c6b1e2a1d3686f55de915fc9f545 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 19:01:13 2011 +0300

Move the remaining DBT's in rpmdbnitliterator() to (more) local scope

commit 7e4415fcc5e11cfd4cd9d0dfe19568be73f15d74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 18:59:20 2011 +0300

Error/notfound case is handled the same for both these cases

commit 2957dceff962728a87edc45b349e22be87ed2c74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 18:52:30 2011 +0300

Take advantage of dbiCursorGetToSet() in dbiFindByLabel() & friends

- Reduces the number of arguments to somewhat saner level and eliminates another reincarnation of the dbt2set() + error handling code littered all over the place.

commit 0d9fec8e6783006c0e62d31d4a28c4c6d35eca29 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 18:46:45 2011 +0300

Split actual cursor get + set-conversion to separate function

- Allows multiple retrievals on a single cursor instance, `dbiGetToSet()` is just a convenience wrapper around `dbiCursorGetToSet()` now.
- Creating and tearing down cursors isn't exactly terrifyingly expensive but still measurable when lots of lookups are done.

commit 01ca714f38e97ee36226630fd37c5cc0406acb0b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 18:44:39 2011 +0300

Add cursor method for retrieving the underlying db index handle

commit 04f92944130acfd4941129eb6b980c5aab99308a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 14:53:36 2011 +0300

Add tests for the most common nvra query combinations

commit b25d341878bff1351d5f22cf6580554255e0dab2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 13:33:41 2011 +0300

Use `dbiGetToSet()` in `rpmdbFindByFile()`, lose now unnecessary arguments

commit 563c53f96af0407b01e4bc5e73c2237f879bba6c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 13:27:35 2011 +0300

Use `dbiGetToSet()` for the common case in `rpmdbInItlterator()`

commit 224d1690e76724ba1fc4756aac23106dff90fab9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 13:15:02 2011 +0300

Simplify + cleanup `rpmdbExtendlterator()`

- Use the new `dbiGetToSet()` for doing the actual work, reducing fluff considerably
- Don't bother checking for NULLs where the lower levels do it already (mi and keyp NULL-checks are necessary here though)

commit 81322e9742fc8b66fb23255ee35ca98e485ff3d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 13:02:28 2011 +0300

Simplify + cleanup `rpmdbCountPackages()`

- Use the new `dbiGetToSet()` for doing the actual work, reducing fluff considerably
- Don't bother checking for NULL db, `rpmdbOpenIndex()` does this anyway
- Return an error, not 0 (ie "not found") for NULL db and name
- Remove redundant `dbtag` variable, this is always `RPMDBI_NAME`

commit c33ccb71c9226921c4732660e9b408e454c08a4a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 12:52:12 2011 +0300

Add a helper function to convert cursor retrievals to `dbiIndexSets`

- This stuff is repeated in `rpmdb.c` all over the place, to some this suggests making it into a function:
 - Hide the DBTs inside the function
 - Handle keylen fixups, set conversions and error logging centrally

commit 5922cc4a0a7e308bbe5e4721bac0383f4b08c8a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 12:32:48 2011 +0300

Rename `dbiFreeIndexSet()` to `dbiIndexSetFree()` for naming style consistency

commit 014063bf3cc2b268292b50dfffc004683ae840fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 11:57:14 2011 +0300

Minor cleanup to `rpmdbFindByFile()`

- Pass the dbi we already opened in `rpmdbInItlterator()` as argument instead of unnecessarily reopening in `rpmdbFindByFile()`
- Adjust the argument order to match that of `dbiFindByLabel()` for consistency
- Remove redundant error code assignment, we are already assuming error

commit b09781f4b9f359b9e48dc816b22cf9c4f8e5681a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 11:48:37 2011 +0300

Push cursor init+free down to `dbiFindByLabel()`

- The cursor is fully local to `dbiFindByLabel()` so there's no point passing it as an argument

commit 5de50d2e74dff1622eb426a0982b213abf46c883 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 11:00:40 2011 +0300

Handle EINTR on the spot instead of restarting the entire loop

- The previous code was violating the "golden rules of `select()`" by possibly skipping processing of fd's that were included in the `select()` set. Also restarting the entire loop should not be necessary in case of EINTR `select()`, our conditions do not change in that situation.

commit 2305f5cd58bb92f2fe6e1cabcb1b1ef7e22f05dc8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 10:06:15 2011 +0300

Kick out self-pipe trick from `depen` helper

- As we're not actually /doing/ anything with signals here, the self-pipe is not needed: select() will get interrupted and re-evaluated when the child exits so we can't get stuck there.
- Free "I spotted a classic dailywtf overcomplication" t-shirt goes to Michael Schroeder for pointing this out.

commit fb3412e80b52b19d51557b81b318b85f785acffd Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 8 10:01:14 2011 +0300

Abort depgen output reading on EOF, not child exiting

- There could, at least in theory, still be data to read after we receive SIGCHLD. Stop the loop on EOF on read instead. Thanks to Michael Schroeder for pointing this out.

commit bc059725442a69594878b8fa182c8495ca27df59 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 6 13:10:32 2011 +0300

Return explicit NULL from dbiFreeIndexSet()

- Explicit NULL is much more obvious here, also eliminate the (now) dead NULL-assignments and add a trash-n-burn memset() just in case

commit 1bdfeb3fb5c4ecba448e238fce85c56a3d5f127a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 6 13:09:15 2011 +0300

Cosmetics: function blocks start on a new line

commit e2f879fedc59b6b64d30cf8186a457521ead8e81 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 1 13:29:03 2011 +0300

Lift Dijkstra algorithm out of collectSCC() to separate function

- This splits out nicely, moving queue allocation into separate scope and making collectSCC() less of an heavy-weight. No functional changes.

commit d6787a84894dbf359fd179b16e0302394203736d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 1 12:40:55 2011 +0300

Eliminate struct copy in collectSCC(), use a pointer instead

- collectSCC() doesn't actually modify the SCC struct it looks at so operating on a copy is harmless, but using a (const) pointer to the original makes the idea more clear (we're not modifying the scc struct here, only its members)

commit 6acef96d9e1eddb588e24f924f6cf9d29ea48d64 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 1 11:31:55 2011 +0300

Clean up + simplify pgpsigFormat()

- Don't do manually what the computer can do for you, let rasprintf() calculate the string sizes
- Handle possible date conversion errors: if we can't format the date correctly then at least show the integer value along with a complaint

commit 030e54a666953ee7ba4fee210887d82eb21d4bcf Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 1 10:00:04 2011 +0300

Split the --replacepks hack to a helper function and document it

- Makes the huge rpmpsmStage() that little bit smaller, this special-case code does not belong inline there. Also gets rid of couple of dead assignments and unnecessary variable.
- Don't bother unless RMPROB_FILTER_REPLACEPKG is set, it's not terribly expensive but its also wholly unnecessary in the normal case
- Document how the dang thing "works"

commit caa23a97729e7a6e15f26c0722f9ba0e773d3b6c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 1 09:35:47 2011 +0300

Make test-case for --replacepks stricter

- Actually verify we got the expected result, ie exactly one instance of the pkg installed after successful reinstall.

commit 24229947e8302c6243e6124808b418728094adb9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 1 09:01:24 2011 +0300

Reset cli configured flag on rpmscliFini() (RhBug:709421)

commit 2749a6b8926c4cfd57194df84122981d537d6d17 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 15:32:44 2011 +0300

Cleanup rpmpsmNew() and rpmpsmFree()

- Remove redundant checks and other fluff, including dead NULL-assignments on free

commit 86b5c818e0f58d589d9e8955a2b34062abfb521a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 12:43:15 2011 +0300

Remove reamining dead assignments from rpmtsiFree() in transaction code

- Not all of these are at the end of local scope and in many cases the iterator pointer is reused, but the logic in all these is straightforward enough (no jumps etc) that there's no much chance of mistakenly using already freed iterator.

commit c295b772f3c564e6b3d1d16ce7df39f6c9e1198 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 12:35:18 2011 +0300

Remove dead NULL-assignment before reassign

commit 5006b8fbce0e9286fd79b26889c64f0884f555d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 12:27:58 2011 +0300

Remove superfluous localtime() call

- The tm pointer is reset to localtime(&when) before accessed, this is nothing but a dead call and assignment

commit 59b934f425e651dc546530bd167dc1f50e3e9347 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 11:57:45 2011 +0300

Remove dead keyp & keylen assignments in rpmdBNextIterator()

- Both get assigned to their values earlier in the loop and neither is used beyond this point in the loop .. so these are useless.

commit bd4fc3088451b9aec63bfd75478ceb43ae80de59 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 11:38:38 2011 +0300

Clean up + clarify popMacro() a bit

- Actually protect against NULL mep (shouldn't happen but...)
- Remove bogus comment + add actually relevant comments
- Make the *mep reassignment more obvious by taking it out of the if where its easily missed
- Replace dead NULL-assignments with a trash-n-burn memset()
- Fixup indentation to match general rpm style

commit 6c391a88fa9914cdabef6f7b1ced63f23ab9ceca Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 10:38:17 2011 +0300

Use popMacro() when freeing the entire macro table

- We already have a function to free macro entries, use it to remove code duplication

commit a5eefce1bfa098a7c6bd03f20c7d53e48a93e9e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 09:02:29 2011 +0300

Pass dbiClose() flags down to db->close()

- BDB of old might not have taken flags there but current ones do accept DB_NOSYNC to be specified (not that we use it but...)
- As a side-effect this eliminates another dead assignment

commit 695380d914e229c2bb7de00591027a0b2c30b18e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 08:59:21 2011 +0300

Return an explicit NULL from dbiFree(), remove dead assignment

commit 31fabcd035af1b230184e52276cb793ec92721c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 31 08:38:09 2011 +0300

Remove bogus condition on provide checking in query

- RPMQV_WHATPROVIDES only falls through to RPMQV_PATH on absolute paths, so the only place checking for provides_checked value would never be reached in the case it was set.
- Add a comment about the fallthrough case

commit da642c3130aa6cc3c7edc92e7273dcfe3100b3eb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 17:13:51 2011 +0300

Eliminate dead NULL-assignment by avoiding unnecessary allocation

- cpioHeaderRead() only needs to alloc after successfully reading the next filename from the cpio header, delay alloc until we know the read was successful.

commit 2a60e63cf00ff736324f5e0fcd5a27a9dfb29e68 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 15:54:16 2011 +0300

Fix a logic error leading to unlink(NULL) call, oops.

- If writing the scriptlet to a file fails, its possible to end up with non-NULL script but with NULL fn and kaboom in unlink()

commit f67c47b856b0861e47629b13fce58b38afcdcc7a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 15:50:29 2011 +0300

Eliminate bunch of dead assignments on ts vsflags

- The common pattern here is grabbing current flags to a local variable, modifying them for an operation and then restoring, which is fine... but we dont care about the previous flags when we're restoring them.

commit e4203f1a63cc1757c5c3c9d4f63a45f098b29544 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 12:38:13 2011 +0300

Eliminate dead assignment(s) on rpmtsFree(), memset() wipeout instead

commit 11a7d407954965a27223ecc0974d7eba59d524e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 12:37:06 2011 +0300

rpmgiFree() cleanup to remove an exit point and dead assignment(s)

commit 77a7bfd02787873fba3a4b0a3c831353de3d6cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 12:25:04 2011 +0300

Remove trailing dead NULL-assignments from sepoltransFree()

- Replace assignments with a memset() to blast away the contents instead, taking care of other members too

commit 7c75179e46a77a3d5c662ea6a19644cc8d220588 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 12:12:24 2011 +0300

Minor cleanups to sepolLoadPolicies() in sepolicy plugin

- Having an err label which we fall through on success too seems a bit funny, rename the label to exit
- Initialize the sepoltrans at declaration already
- Remove redundant RPMRC_FAIL assignment on sepoltransNew() fail case, this already assumes failure
- Remove redundant jump to exit from sepoltransCommit() error
- Eliminate trailing dead NULL assignment of the local pt variable

commit 2d46bf9d98a73073708db6068c77f31312e96d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 12:04:18 2011 +0300

Return explicit NULL on sepoltransNew() failure

commit e996d917eec167d12f158af7156ebc8c40825a8f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 11:45:41 2011 +0300

Remove possibility of abusing freed iterator by moving to local scope

- Eliminates another dead NULL-assignment + makes it "safer"

commit 50435cefaaaa2401fc4022292ffb98d9c1ef92fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 11:25:51 2011 +0300

Eliminate obvious dead NULL-assignment at headerLoad() error exit

commit ecd49023baf820dc444e98cf9ff15e7c13f7e03e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 11:22:30 2011 +0300

Eliminate dead NULL-assignment on lua scriptlet execution

- alloc the luavar on entry, free on exit to remove any abuse possibilities

commit b296ddb8406e56adce0faa7003d3bddecdf7626 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 11:00:31 2011 +0300

Eliminate a few dead NULL-assignment eliminations in rpmgraph

- There are more but leaving the rest as a reminder to clean up rpmGraph() someday when bored enough...

commit a25c3c7bac95ab7eb55f0ecf0b8793d8da341611 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 10:44:43 2011 +0300

Spring-cleaning for rpmdeps

- Depgen helpers take nno args, their input comes from stdin. Eliminates popt vs ARGV_t mismatch which would've caused us to blow up if it weren't for a memleak on the generated argv.
- Another memleak on the file classifier in case rpmfcClassify() or rpmfcApply() fails - just free all allocated resources at exit.
- Remove fluff: fgets() is guaranteed to \0-terminate non-NULL returns, eliminate unused/useless variables
- Fixup indentation where busted

commit 5b2c322887ee2309ce7bd7fe2c055e0968225eee Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 30 09:36:03 2011 +0300

Eliminate dead NULL-assignments at scope-end in main cli utils

commit 6bd2b43e9c90637380169992f48e278824139987 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun May 29 13:10:42 2011 +0300

A few more dead NULL-assignment eliminations in low-level header code

commit a636095bedbe7b911a86f7ad60a99d418b7a3b89 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun May 29 12:03:56 2011 +0300

Move db cursor to local scopes, remove dead NULL-assignments

commit 2a9a150290c15f0788e484f3c8e87d3920d6cb4b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun May 29 11:52:17 2011 +0300

Eliminate dead NULL-assignments at scope-end in librpmsign

commit b1597da353522a0ba7581766f31d8fbd5272ac66 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 22:30:41 2011 +0300

Eliminate dead NULL-assignments at scope-end in librpm, part VI

- Remove NULL-assignments of local variables at the end of scope in "cli-level" code

commit 7c036b9ca33c67fa8530d886e2072e264fcbad6df Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 22:29:58 2011 +0300

Eliminate dead NULL-assignments at scope-end in librpm, part V

- Remove NULL-assignments of local variables at the end of scope in transaction and database code

commit d26080fa88d695396068543c7be88c9ffbf2307c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 22:28:53 2011 +0300

Eliminate dead NULL-assignments at scope-end in librpm, part IV

- Remove NULL-assignments of local variables at the end of scope in the higher level package-related "objects": rpmds, rpmfi, rpmt

commit 9f72c7f2cda74172bfe5c6c558f4c20b783ad115 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 22:26:39 2011 +0300

Eliminate dead NULL-assignments at scope-end in librpm, part III

- Remove NULL-assignments of local variables at the end of scope from the low-level helper machinery: fsm, psm, rpmscript and rpmrc

commit e7b55f61a984de68dbe67aad702b845ed4eeff15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 22:24:37 2011 +0300

Eliminate dead NULL-assignments at scope-end in librpm, part II

- Remove NULL-assignments of local variables at the end of scope in package+signature manipulation code

commit 738d05bb1b38a38adada959dbc1188bc673cb5f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 22:12:37 2011 +0300

Eliminate dead NULL-assignments at scope-end in librpm, part I

- Remove NULL-assignments of local variables at the end of scope in header + tag- and format-extension code. While this NULL-on-free idiom of rpm codebase is harmless as such, these unnecessary NULL-assignments have the effect of hiding real problems in the amount of noise they generate on code analysis.
- While the changes are supposedly trivial, doing this in smaller parts to make bisecting easier in case a some regression slips through.

commit 22a659b434fbc256591c0a5bac614a7460001c21 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 19:45:07 2011 +0300

Eliminate dead NULL-assignments from rpmio fd close functions

commit 182e9f8a64712b682db604e03aafa2ffe3c82e21 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 19:43:52 2011 +0300

Eliminate bunch of obvious dead NULL-assignments around librpmio

commit f1c46157fbca4d29639e8602b4e0de02e33489d0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 19:42:54 2011 +0300

Eliminate dead NULL-assignments on argvFree() and argiFree()

commit e9d966a868f5dedf96a3086e0566c83a6a3446f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 17:30:16 2011 +0300

Clean up spec %files -f <manifest> processing

- Split the manifest reading into a helper function
- Fix filename memleak when the file couldn't be opened and also check for ferrror() on return from the fgets() loop - fgets() returns NULL on both EOF and error, previously an error would've gone silently unnoticed.o

commit fb4995197074939403328418736130d5df377ea3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 11:34:51 2011 +0300

Remove pointless variable and a dead assignment to it

commit 0101fed0a0b7aef92b8ff3393590a53f03e2facb Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 28 11:30:55 2011 +0300

Clean up checkFiles() a bit

- Initialize variables on declaration, eliminate dead rc assignment

commit ad992243e4c75cfc8a70dde3955939575b1b297d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 16:46:23 2011 +0300

Eliminate bunch of obvious dead NULL-assignments from misc build parts

commit 41a24d3522503052d38a22290e82a15616908f65 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 16:27:34 2011 +0300

Rip hysterical hoop-jumping on spec/pkg cpioist freeing

- Just call `rpmfiFree()` directly, wtf?

commit 7d3cebfb925d3c3b435c8fa868ad374c9b947450 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 16:20:45 2011 +0300

Eliminate dead NULL-assignments on `parsePolicies()` exit

commit 786d7135dc48adca914c8eddc2afd3bf8d68cf3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 15:49:09 2011 +0300

Eliminate bunch of obvious dead NULL-assignments from build script code

commit cf75fec10b4fe9205e83a95bd923ec5348f6ea13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 15:38:54 2011 +0300

Eliminate bunch of obvious dead NULL-assignments from rpm generation

commit 5d73bbbc3c673c11cda60098e1a3370b581cf704 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 14:44:03 2011 +0300

Eliminate dead NULL-assignments in `parseFiles()`

commit c43cea23e03552feee8bb3a6330c8c9931afa1ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 14:37:44 2011 +0300

Eliminate dead NULL-assignments from `rpmSpecFree()`

commit b07cfa33659047de8992c202d6b199e5625afbc0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 14:35:14 2011 +0300

Eliminate dead NULL-assignments on OFI frees on spec parsing

commit 45522ad7f0f22f0023f40c4acabd4ab51011c47 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 14:25:59 2011 +0300

Move build restriction header copying to local scope

- Eliminates accidental use of the variables, eliminating any need for NULL'ing the iterator

commit 36538f6228abc8cd76d76f3bc7bab9d224217e1e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 14:12:55 2011 +0300

Clean up + plug memleak in `parseDescription()`

- Eliminate dead NULL-assignments of local variables on exit
- Move `stringbuf` free to exit, previously error on `readLine()` leaked memory here

commit 8f5fad23d3c66e9c1ea4687265e64983fe87edd8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 14:10:51 2011 +0300

Eliminate dead NULL-assignments on exit from `parseScript()`

commit 9e014460598b10004ff79252411a804c32d6ccc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 13:59:05 2011 +0300

Clean up + fix memleaks in `readIcon()`

- Assume failure and use single point of exit where all allocations are freed without dumb dead-assignments. Also fixes a leak from icon allocation when `Fread()` fails.

commit 40f74c9a6d46d92a8c869a1ccd53a642382621ed Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 13:53:36 2011 +0300

Eliminate bunch of obvious dead NULL assignments in preamble parsing

commit 4df6fb0e2448628d001a2634d7f8d5013fbd777c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 13:45:58 2011 +0300

More dead NULL assignments of local variables in filelist processing

commit f67c08135711a92a3eebfe08eab00611ba9741d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 13:33:00 2011 +0300

Eliminate dead NULL assignments on `processMetadataFile()` exit

commit 27bc43f53e87da853a006cfc8165b04b36160e56 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 13:25:32 2011 +0300

Minor cleanup to `doUntar()` to eliminate dead assignments on `free()`

commit c7cbbe45d38431651d4c3bbc4ba874b926b68259 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 12:50:54 2011 +0300

Clean up `rpmfcGenerateDependsHelper()` (aka external depgen) a bit

- Remove redundant NULL check, `rpmfiNext()` handles it
- Move variables to local scope(s) from function scope where appropriate, remove dead NULL-assignments on free
- Log the "Finding ..." messages /before/ executing the (possibly long-running) dependency generation helpers
- `rpmExpand()` never returns NULL, don't bother testing for it

commit 9267bdb55844af8c896167cd8c370c2476e940a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 12:36:47 2011 +0300

Eliminate a few more dead rpmFree() NULL assignments

- No real chance of accidental misuse of freed data here...

commit fb50c97efa2db8a7d490cabf133cefb9698597a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 12:31:01 2011 +0300

Don't bother NULL'ing everything on rpmFree()

- Replace umpteenth dead NULL-assignments with a trash-n-burn memset()
- Since we're already testing for NULL, dont free NULL fc (not that it matters)

commit b407f544e2daa0b32db364abc9940af649268a94 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 12:23:55 2011 +0300

Minor cleanup to rpmExec()

- remove redundant xav re-initialization
- dont bother NULL'ing local variables on exit

commit 7ea68bfddedf31621458911f6ad377cbb79ceb4c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 12:09:15 2011 +0300

Minor cleanups to rpmGenerateDepends()

- init genConfigDeps on declaration
- remove redundant NULL-checks: rpmfiNext() and rpmdsNext() check for and handle NULL cleanly, no need to test here.
- remove pointless local fileattr variable

commit e646a6908fd2f4b529108f60a9e80affb3b756d0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 11:55:31 2011 +0300

Eliminate some dead assignments on rpmFree()

- Move ds declaration to local scope so there's no chance of accidental use of already freed data, ds is not needed at function scope.

commit f7694592e5afcb4ad362410318205b2f1c72c9f3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 11:52:27 2011 +0300

Add a helper function for creation namespaced dependency sets, use it

commit 74a40e4fa9f7f45781ab5abc5a9a9a4721b5abb0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 11:23:37 2011 +0300

Minor cleanups to rpmHelper()

- If runCmd() returns NULL there's no point in further processing, rearrange things to avoid extra work in that case. As a side-effect this also silences a false-positive NULL-dereference warning from clang.

commit c5c6cdfed79033cf20c4c67ee15a531ff1a04714 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 11:05:15 2011 +0300

Eliminate dead assignment, early exit means failure already

commit e9d5e372cd5291f317331cbe6e4e68b18823538c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 10:59:44 2011 +0300

Cosmetics: rewrap/indent to fit 80 columns

commit dafb0d7fb0dd3b0a1fe918fd65c24341e8bb7469 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 10:45:28 2011 +0300

Sanitize handlePreambleTag() error returns

- Single point of exit, assume failure. There are plenty of calls here which can fail, each with different int/rpmRC return code styles when we simply want an RPMRC_OK/RPMRC_FAIL for the return. Also eliminates some dead rc assignments.

commit 6123adcb45100cf6f4dbe88d8525c832747fda06 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 09:59:55 2011 +0300

Eliminate a couple more dead increments in spec parsing code

commit 692d7730d191c3c40d2dd98fb8a099bb674cced4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 09:47:38 2011 +0300

Eliminate bunch of dead increments in spec filelist parsing

commit 9202f7daa6ba98b55fdd8478aa6e4680f8ab3e23 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 09:40:23 2011 +0300

Clean up rpmrc include processing a bit

- Eliminate pointless switch-case when we only care about one possibility here. Also eliminate a dead-increment which becomes more obvious now with the surroundings unobfuscated.

commit e425e75311d0c6f6e12ea24d84d2f01759de46f9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 09:35:22 2011 +0300

Eliminate two dead increments in rpmrc platform processing

commit c499a0b912629eeeeabc3554d3e3a95c088e96422 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 27 09:02:38 2011 +0300

Handle readlink() failure in genCpioListAndHeader() correctly

- It might be a rare condition but it /can/ happen, and previously that would cause '\0' written out of bounds (at negative array offset). Also leave room for the terminating '\0' at the end of buffer when calling readlink(), previously a link exactly the size of buffer would've been silently truncated.

commit a925a16f5b4206e8bef4b5f5e3742bf1d1f75809 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 26 14:24:46 2011 +0300

Add test-cases for three RhBug:705115 scenarios

commit afe6aa0fd35e072289f5a04f71ddea58c6d34856 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 26 14:01:34 2011 +0300

Add tests for multilib file state dependencies

- Testcase for the file state consideration implemented in commit 566a15c9c08aa593d05e2f55f1c171a48bc1b1bc

commit b40fe69c3b15d24f1c18a5a2b9805e2d8ac27870 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 26 13:49:38 2011 +0300

Add two basic multilib conflict resolution tests

- Add colored binary packages (as there's no guarantee we can build them from test-suite), test that colored conflicts get resolved to preferred color.

commit 75a0d6dcf4a571ddea3857e9e24e3fecc136defd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 26 14:16:14 2011 +0300

Colored conflict resolution part II

- Same as commit 7bbc9b073d9204f6ffb8a1091c189b80029d27a9 but within the to-be-installed set

commit 7bbc9b073d9204f6ffb8a1091c189b80029d27a9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 26 11:40:55 2011 +0300

Both files must be colored for multilib conflict resolution (RhBug:705115)

- File conflicts should only be resolved to preferred color when both files are colored. Prior to this we would happily overwrite scripts with a clearly conflicting ELF binary.

commit 40a7e19fbe3a7d040e8b13e6d6e9ac567c56cf04 Author: Mark Wielaard <mjw@redhat.com>

Date: Wed May 25 15:44:42 2011 +0200

Add -r flag to find-debuginfo.sh to invoke eu-strip --reloc-debug-sections.

- This is a new option to eu-strip that strips out/resolves relocations between .debug_* elf sections in ET_REL files. This can save a lot of space for kernel module.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit e040a126a01edb4950bc8ef6a93e5ca18070c194 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 25 14:52:39 2011 +0300

Disable all scriptlets and collections centrally on --test and --justdb

- These are already taken care of in other places but they're littered a little bit of here and there, eg in case of collections these modes are only skipped deep down in the plugin code. This should make the intended behavior more obvious upfront.

commit 563f7c0dad5a748e1861f92087044d780787c766 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 25 14:26:51 2011 +0300

Permit %verifyscript from non-installed packages

- Verification from non-installed packages can be useful sometimes: <http://lists.rpm.org/pipermail/rpm-maint/2011-May/003015.html>
- %verifyscript is unlike all other scriptlets so might as well take some shortcuts and bypass rpmtProcess() & all, just create a lone rpmtProcess, force the header we got and call rpmsmRun() directly on it, bypassing rpmtProcess() which is only an unnecessary complication here (based on patch by Michael Schroeder)

commit 099f09de45cb7c241980da4e8cde7de61f5c1936 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 25 14:03:57 2011 +0300

Don't run collections on script stages like %pre/posttrans, ugh.

commit d885361c84525c5af468204f936993763cca0e6b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 25 10:20:45 2011 +0300

Issue an error on failure to replace original package on signing

- Previously any failure on replacing the original package with the newly signed one would silently fail, causing rather confusing behavior when eg attempting to (re)sign readable but not writable packages.

commit ecefe7ec0d0eb0485745568d10dabc428e92824 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 24 20:28:16 2011 +0300

Add support for nested Lua macro expansion (RhBug:490740)

- Lift the printbuffer accounting out of rpmlua into a struct of its own (Funny thing, this looks a whole lot like the macro expansion buffer and Good Ole StringBuffer ... Boys ... Mam. Unify them one of these days maybe)
- Replace the simplistic on/off printbuffer with a stack of buffers, fixup the lone caller to use the new internal push/pop API.

commit 48b5879931ef2ef3039b22123d6aaad17657618e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 24 19:59:36 2011 +0300

Plug a memory leak on Lua rpm.expand()

commit fe2167ead95a394d97476baf1a35a4037d3ff202 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 24 17:23:37 2011 +0300

Bail out of debuginfo if stabs format encountered (RhBug:453506)

- The previous "silently ignore" policy produces bogus debuginfo packages on some architectures and fails with other mysterious errors on others, better just fail hard until (if ever) somebody adds stabs support.

commit fa053f4dd853a2f6e1451539c2d69e3e5c882553 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 24 16:55:31 2011 +0300

Fix %prep parse error to abort build

- Previously in some cases parse error in %prep could emit an error msg but still continue building due to error code bogosity. Clean up the mess a bit: assume failure and actually return the res(ult) we calculated instead of nextPart.

commit af0e201fbdfaebd4533b97624c506f54c949668 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 24 15:42:27 2011 +0300

Cosmetics: remove redundant/empty doxygen markup, comments etc

- No functional changes.

commit 9adb2d3fccc6a85eb37f7b9709ca4028fce636e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 24 15:38:33 2011 +0300

Remove unused length return variables on doHeaderUnload()

- doHeaderUnload() is safe to call with NULL lengthPtr, the length is only of interest to headerRead() and headerWrite()

commit b5d54b35d4bc2745b73f4b75bdebed36abce7ed1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 24 14:07:12 2011 +0300

Handle HEADERFLAG_SORTED bit correctly in headerUnsort()

- Within rpm there's exactly one caller of headerUnsort() which has kinda taken care of re-sorting the header on exit, but only if it returns successfully, meaning the header sort status could've been left in inconsistent state with implications on consequent operations on that header. Also this is part of the public API yet callers have no chance of adjusting the flag when they call it (and why should they).
- Also dont bother sorting if the header is already in unsorted state.

commit f444e21be0bc644254c5f59310de3cbdbe924f1a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 24 13:47:25 2011 +0300

Return explicit NULL on errors + frees in header code

commit 78a6cf6bf047c5bf0066df21792e4c9925d04a0 Author: Michael Schroeder <mis@suse.de> Date: Tue May 24 08:51:56 2011 +0300

Do not die on empty changelog section

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 00a9450edb3853d438e2f4d462a3f6b42719cbc5 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon May 23 14:11:43 2011 +0200

Distinguish between macro primitives with and w/o arguments

- do argument presence checks only for those requiring arguments

commit 52fe6f978c7027a193c222e7b826b4a6bbab3fc4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 23 13:40:39 2011 +0300

Add support for fileattr dependency namespacing

- This allows automatically wrapping generated dependencies into macro-expanded namespaces, eg foo(depname) by specifying __attr_namespace in the file attribute definition.

- Current generator scripts hardcode their namespaces but doing this on rpm-level gives extra flexibility eg when building for alternative versions/environments and frees generators from having to take care of the formatting.

commit 15dc6ebc307fddb47fea6760fa36384ae47fc3c4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 23 12:32:27 2011 +0300

Whoops, flags needs to be sorted for argvSearch() to work correctly

commit c6e81eeff96666a6f4942b2dd97f83beb584a026 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 23 11:11:43 2011 +0300

Unify fileattr include- and exclude-rule handling

- Handling both rule-types identically not only makes things more consistent but also adds exclude_flags support practically for free: "exeonly" and "magic_and_path" are usable for excludes too now, ditto for any other flags that might be added in the future.

commit d9d1a1bdad3e6b746593c37121e62a0ddf1b4d8f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 20 15:20:49 2011 +0300

Don't fetch missing sources on spec query

commit 3a102207154bc9e695d8875d6f01fd98fc8783c7 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri May 20 13:55:04 2011 +0200

Unbreak %if, %if(n)arch, %if(n)os handling

- having those expressions without argument is no more allowed
- white space between expression and argument is mandatory
- rpmbuild no more confuses %ifabcd macro with %if abcd
- fix criptic message in case of invalid %if condition

commit 3d657d5cc22652c71bc15a56b6b4462e228526d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 20 10:05:02 2011 +0300

-D is for --define, not --predefine (RhBug:706161)

commit f17e10f870aa9f2bf6b9e2408088dfd6b2372644 Author: Michael Schroeder <mls@suse.de> Date: Thu May 19 14:55:55 2011 +0300

Support "magic_and_path" flag in fileattrs

- Allow "magic_and_path" flag to configure that files must match both regexes to be sent to the dependency generator.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit e0213a13dff02f54e071d22b07356ee459bf1a27 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 19 11:08:07 2011 +0300

Remove redundant NULL checks

- Fclose() handles NULL by itself, no need to check in callers. Also no need to NULL'ify the local variables here.

commit 63ee1e735aac4b8cc6e5c1e80c616215cd241bf3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 18 15:53:54 2011 +0300

Fix error handling in payload copying

- Lift the payload copy into a separate helper function to clean things up a bit
- The code to handle read errors was unreachable before this, causing any read error (rare as they might be) to be silently ignored and package generation considered successful.
- This could/should perhaps use ufdCopy() instead but that has its own set of problems (not clean wrt large files, error reporting...)

commit ab3337e4f6a3e0f1c5587890520d0e5bb4ad9569 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 18 15:11:42 2011 +0300

Eliminate dead cpio_copy() + related stuff

- These code-paths cannot have been hit since readRPM() was killed, mop out the leftovers

commit 7c3148c539e8258141aec71ab9d0dca889955ff1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 18 13:37:18 2011 +0300

Update translations to pick up changes from the script file cleanups

commit 96bfbe0486a2f488a6b44f396f8f812c330b1d91 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 18 13:23:29 2011 +0300

Further simplify & cleanup script file (error) handling

- Simply always call addFileToFoo() and handle no scriptfile condition as early success case there (and allocate sb only if actually needed).
- Consolidate error logging into addFileToTagAux(), removing the need for umpteenn nearly identical rpmlong error messages + related logic.
- Eliminate the now pointless addFileToFoo() wrapper functions and just call the main thing directly.

commit 4030d4b9d9160371f00a01971c61894eac2e18c2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 18 12:47:50 2011 +0300

Clean up addFileToTagFoo() helpers

- Centralize the work into addFileToTagAux(), turning the other two helpers into dumb wrappers with the only difference being append or no append. This simplifies and clarifies the exit codes, stringbuf allocations etc a good deal.

commit 4cc33f06700f7048107256a05228e4f9d094bc64 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 18 12:04:12 2011 +0300

Minor cleanups to cpio_doio()

- Remove redundant rpmtsEmpty(), this is done from rpmtsFree() anyway
- Dont bother NULL'ing local variables at exit

commit 765cbcedce448f0e65741de673ea1cd271b4f6011 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 18 11:55:59 2011 +0300

Simplify rpmio flags handling in writeRPM() / cpio_doio()

- The payload macros are already expanded in writeRPM(), no point re-expanding in cpio_doio() and handle fallback to default gzdio in writeRPM() already in case the payload is not set in config or is bogus. Also rpmExpand() cannot return NULL so there's no point in checking for that.

commit fc56d98f5d640295ff031ea1dcb368e2e3eaece Author: Tero Aho <ext-tero.aho@nokia.com> Date: Wed May 18 11:10:09 2011 +0300

Plug a minor memleak on writeRPM() error paths

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 0b36a1f18eda7a076ad1cf4553f93fe8f683d70d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 18 10:59:54 2011 +0300

Eliminate bogus ferror() checks

- fopen() returns NULL on errors, never an opened stream with error flag set. These are leftovers from past where rpmio fd was used instead of FILE and probably the checks were bogus even back then too.

commit f4c79584d01c6394544c86c122d2f32f77a1d02d Author: Michael Schroeder <mils@suse.de> Date: Wed May 18 09:04:40 2011 +0300

Always copy macro source when expanding it

- A macro can undefine itself, and unless we grab a copy of it we'll end up accessing already freed memory. Fixes a regression from commit ebc4ceaaeb8bb59019f4635471b28eb5f3eaaaa6 which assumed a copy is not always needed.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 4f3aa7327083005ebc4fce90e517fc57cce5af3d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 18 08:28:07 2011 +0300

Empty transaction is not an error (RhBug:699929)

- Empty transaction just means we have nothing at all to do, but it's not an actual error.

commit 09d554da62ce84823849138a55a2ba0e72dd17f0 Author: Michael Schroeder <mils@suse.de> Date: Tue May 17 15:46:54 2011 +0300

Do not abort if chown/chmod fails but the file is already correct

- This small patch makes rpm not abort the installation if chown()/chmod() failed but the files already have the correct ownership/mode. It also allows a failed mtime update on directories.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 39800e901e2258685d1fc34e1e9a7b8a058e11ce Author: Michael Schroeder <mils@suse.de> Date: Mon May 16 11:57:44 2011 +0300

Fix segfault on build with empty %prep section

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 4357fa98c92f123320421dba80dcd10379e98475 Author: Michael Schroeder <mils@suse.de> Date: Fri May 13 15:33:55 2011 +0300

Fix "method not permitted before handle's open method" on --verifydb

- In verify mode, the db is not really opened, thus it's an error to call dbiFlags() which calls db->get_open_flags().

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 469b10d1d2d9819e0793fac7f84ae2cfa75135d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 3 15:02:42 2011 +0300

Clean up file type verification logic a bit

- Non-regular files mostly share the same unverifiable properties, no point in listing all the cases separately. Links are a notable exception in that they're different from everything else, handle that separately.
- Also clean up other formatting: wrap lines at a better point + avoid multiline-comments when single line suffices.

commit a039c48f95ebd30ab6674c47c2c96460a32774aa Author: Jindrich Novy <jnovy@redhat.com> Date: Tue May 3 10:42:53 2011 +0200

Remove obsolete timedRead() from API

commit 269df02ae1fc3955bee4e5f471b1172c04c714e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 3 11:19:37 2011 +0300

RIP rpsmqFork() + rpsmqWait() and the related bits

- Also remove additional thread protection: we're not supporting threads anywhere else either. If/when thread-protection is added, this is unlikely to be the first place anyway...

commit 5c97ff7d90a2ce244741c3a148fd1dc1712e5480 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 2 13:00:53 2011 +0300

Use good ol' fork() + waitpid() for running scriptlets

- We have no need for anything fancier, this makes 80% of the overly complex & subtle semi-threaded and in places just broken code in rpsmq.[ch] unused and unnecessary.

commit 5d297141cd647c3cb0a8914e595c56d0ecc9447c Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sun Apr 24 15:59:20 2011 +0300

Remove unneeded regex grouping.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 2974af1466932b9e874c59e77907d9280e239352 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sun Apr 24 15:58:40 2011 +0300

Comment spelling fix.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit e254f9b9d4869ea9ee783d3c68a3d2e293e63345 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sun Apr 24 15:57:23 2011 +0300

Add lrzip support.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit bcad08867d9c9550d80f9ca8ba42c4e27d3c493b Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sun Apr 24 15:56:11 2011 +0300

Add lzip support.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit fe8d88872bc7109a8cc1b75bc8e4689ed2135bf4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 28 15:23:10 2011 +0300

Remove duplicate fpLookup() doxygen annotation

commit 44ce440509e5277ce39dd0145b148f7a6661366f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 28 10:31:23 2011 +0300

Remove redundant strlen()'s on sha1 digest verification

- string comparison notices different length anyway, avoid going through the same data twice

commit 60bb36b90c55a34128fd6662ada1859aaa89f6b5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 27 16:11:57 2011 +0300

Avoid malloc() + redundant strlen() calls in dbiFindByLabel()

commit ffae32e4631de24a919bfc98c9787fbf39ddefc8 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 28 13:22:41 2011 +0200

Simplify findTag()

commit b19a896ecd1ae45835bf2a74ed376de935c6486d Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 27 10:28:43 2011 +0200

Fix find-lang so that it finds *@*.qm QT i18n files (RhBug:699945)

commit 7b352a1de27ff11d4439ab9efdbb9d6074885353 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 26 06:33:19 2011 +0200

Understand 'PK00' zip archives (RhBug:699529)

- it is historically used by PKZIP when storing archive to removable media (floppy), some java apps still use it
- thanks to Karel Klic

commit 756aea37fec22a4dd10b5b0b7967bcfc13a58a25 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Apr 22 09:30:45 2011 +0200

Do not compile unused functions when SELinux support is disabled

commit eada0e3e47b80da2dec8c11fefb5ad16e4d6faaa Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 21 11:09:28 2011 +0300

Handle errors from moving target file into place in rpmSign()

- Signing isn't successful unless we manage to replace the original file with the signed one, take the stat() etc returns into count.

commit e393393ff71e5d0a6dc1c4d316558e8396caf287 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 21 10:55:00 2011 +0300

headerPut() and headerDel() returns aren't interesting here

commit c798aed743b4df9569475520ad0821d555b35c82 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 21 10:47:31 2011 +0300

Remove redundant indentation block from rpmSign()

- No code changes, just formatting sanity/prettiness

commit 96c4f818a5676cb87c930fb15ad0a243ea3cbd80 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 21 10:13:45 2011 +0300

Just ignore miFreeHeader() return on rpmdbNextIterator() too

- There's no meaningful way to return a write-error here, rpmdbNextIterator() caller wouldn't know whether NULL at termination is early due to error or not. So just ignore the return from miFreeHeader(), it can only fail on rewrite mode (ie markReplacedFiles()) so impact is rather limited anyway.

commit 29ffe9aa5e91d21e06e00f338937359e683f6a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 21 10:03:11 2011 +0300

Ignore dbiSync() return code everywhere

- Since we're not checking the return then dont bother storing it either. The sync is fairly unlikely to fail if other operations succeed as sync failures generally revolve around invalid file descriptors etc.

commit 3336259e0fdecc46edeb800a39f634e273f7ee9c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 16:11:41 2011 +0300

Oops, thinko/typo in commit 8215e17c248f91f501bd8a2968dfadf896a350ce

commit 70ca20161bce3b44903d74fd91597109a3b9fb99 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 15:50:24 2011 +0300

Remove pointless xx tmp return code from dbiAppendSet() result

commit 909d3cdc928cf0cd6b9a19212d4971ab4a3eb232 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 15:41:53 2011 +0300

Eliminate last three assert()'s from the backend

- We can trivially handle these "can't happen" cases as EINVAL returns instead of blowing up, do so.

commit 7d7a9a24b6977476f7952fc0ad0ef6a5d5647571 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 15:38:40 2011 +0300

And finally at six feet, the old cursor api is officially dead

- Inline the last remains into the new api, handling NULL pointers more gracefully than the old version

commit e05e92d4ed7df7c60a422a7a3495b7f8cc0a1075 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 15:22:42 2011 +0300

And another foot deeper...

- Inline dbiGet(), dbiPut(), dbiDel() and dbiCount() implementations to the new interface

commit d8d63645a0307e05af1e11f98a3bc237d1561c77 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 15:04:44 2011 +0300

Bury the old cursor api one foot deeper

- Make it static and move doxygen bits to the new API, adjust as necessary

commit 8215e17c248f91f501bd8a2968dfadf896a350ce Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 14:49:14 2011 +0300

Convert the other (rpmdb iterators etc) uses to the new cursor api

commit 3d82d922ef30b0e341f4b149d490ac7be8f67ae1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 14:23:37 2011 +0300

Convert local-only uses of DBC to dbiCursor interface

commit fb548c0612c40502f668eca7b70b8447afccf6f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 13:52:41 2011 +0300

Add a db cursor abstraction and interfaces for using it

- Callers are currently required to pass all sorts of unnecessary gunk to the cursor operations just for performance statistics etc, and the interface doesn't match the uses inside rpmbd.c very well. This adds a more "rpm-style" interface around the **BDB API**.
- Cursor open + close can only fail on invalid arguments (which would be programmer errors), and various conditions on replication which we don't care about. So we essentially ignore the errors, except for cursor open which will return NULL to indicate an error.
- As an intermediate step, these are just wrappers to the older dbiFoo interfaces to permit converting things to the new interfaces piece by piece.

commit 9ae37ce58ae68dc502b7f2d018df45dd9884c695 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 13:23:57 2011 +0300

Rename _dbConfig and dbiIndex structs to common foos style

- No functional changes, just renaming to be in line with everything else (for better or worse)

commit 0f112aa9f9e13153703b43de935c7bb3c57b4a45 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 20 13:18:54 2011 +0300

Remove non-cursor support from dbiDel(), dbiPut() and dbiGet()

- Previously these functions would silently fall back to non-cursor access when (accidentally) called with NULL cursor. This can lead to different results for cases where cursor is actually required, without any indication of it being an error. Make them fail with EINVAL for NULL cursors so it gets trapped in rpmbd.c uses.

commit be40e1fb9227a76a7086f4a7d707a750f3107eee Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 13:46:41 2011 +0300

Return explicit NULL's from db iterator free functions for clarity

commit 7ba2c62fb3b4d78bdd11591a009fbd195d2761c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 13:42:46 2011 +0300

Ignore error codes in rpmbdIndexIteratorFree()

- Similarly to commit b35081600135b4a3d54fa7e832125a89d3bdee48, we can't do anything about dbiCclose() failure here, just ignore.

commit 149d9a84b30dd848e8156db98da733eb900479fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 13:34:02 2011 +0300

Ignore error codes in rpmbdFreeIterator()

- We can't do anything about miFreeHeader() or dbiClose() errors here, no point storing them to temp variable either. Error on miFreeHeader() will at least log something on header rewrite-failure.

commit e0c941ab51f1ec905003ccc0926216ab49f2d058 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 19 13:24:34 2011 +0200

Attempt to fetch sources/patches when they are missing from %_sourcedir

- use defaultsource_url macro to specify default URL when it is missing from the spec Source/Patch line
- this feature can be disabled by defining disablesource_fetch to 1

commit 7ea4fcd87f9f313099f983380e9ece93149a0271 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 13:21:36 2011 +0300

Give at least some indication of error from fchdir() failures

- Failure to return to current dir is likely to be lethal, at least log an error and return a different code for it.

commit b2abe4957871bb07e3895c5331d667d843494737 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 13:08:28 2011 +0300

Use rpmsqFork() return code instead of semi-private struct member for pid

- rpmsqFork() behaves like regular fork() in this regard so this just makes the code more obvious and eliminates an set-but-unused warning while at it.

commit 6e731e283222135a25ad2b6bac6b8f02d4f2541a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 13:04:28 2011 +0300

Fclose() and unlink() errors aren't fatal here, just ignore

commit 6f75f9e7640e2ef08ae65c9038fcedad2c96ae72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 12:59:07 2011 +0300

Catch write errors when generating scriptlet temporary files

- If the write fails scripts are likely to fail anyway, but executing partial scriptlets (unlikely as that might be) could have funny side-effects besides just failing.
- Also cleans up runExtScriptlet() a little bit by moving the tmp file creation to a separate function.

commit 3eb92ff6d3030de913f2f3a4926b71c2cac07763 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 11:37:11 2011 +0300

Improve fsm error code handling in psm

- Move the fsm execution to separate helper function, returning the most relevant exit code: if fsmSetup() failed then teardown return doesn't matter, but fsmTeardown() can report errors from missing hardlinks which we haven't checked until now.
- This also fixes enum vs int abuse on the exit code: fsm return codes are cpio error codes whereas psm codes are simple ok/fails.

commit 643626a32e045b44b8a9a863f889f714af408cd9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 10:32:31 2011 +0300

Actually handle headerGet() / pgpPrtPkts() failure on signature verify

- Failure to decode the hash algo here would probably trip up something later on in the verification but...

commit 92ccb5f822c6b8889dbb784182f5da82f88f6102 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 10:21:26 2011 +0300

Eliminate unused variable in rpmpuginsAdd()

- dlsym() can return NULL without it being an error, and since we use dlerror() for determining the error anyway, supportedHooks is simply unneeded here.

commit e4124b08060bc418ef5c332653aa9587d52c80fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 10:09:22 2011 +0300

Restore previous vsflags on return from rpmInstall() and rpmErase()

- Nobody is going to care really but since we bother remembering them we might as well restore them too, silencing another two set-but-unused warnings (this time semi-meaningful even)

commit b45622b5b974b428e425937a7337fc393074bfcc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 19 10:02:23 2011 +0300

Eliminate another set-but-unused xx warning

- There's no meaningful way to return error from rpmdBExtendIterator() in rpmFindBaseNamesInDB() so dont bother collecting the result. At least there'll be rpmlog spew on errors so it wouldn't be silently failing.

commit f6579c0ac3af9d3f4ccdb087a671e06c85efd705 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 18 12:25:43 2011 +0300

Reflect file classifier errors in rpmdBExit code

- rpmfcClassify() or rpmfcApply() failing is pretty fatal to rpmdBExit, exit with error code
- OTOH argvAdd() and argvSort() can't really fail, ignore their return codes, shutting up another set-but-not-used whine

commit a1ea30c5c703a24ad29d4c497021b993d0be8943 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 18 12:08:24 2011 +0300

Remove yet another pointless tmp variable

- Since we're not really interested in rpmdBClose() or rpmdBRemoveDatabase() error codes when rebuilding, just ignore their returns

commit b021491203fe6e036b5d1f13be368ae644f16312 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 18 12:04:34 2011 +0300

Collect proper exit status from rpmdBRemoveDatabase()

- The single caller doesn't actually care about its exit code as its not particularly important in that case but .. shrug, at least it silences a warning.

commit 0d0ccea1f342b465ee9e6a3da13ed06d4e03742c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 18 12:00:44 2011 +0300

Ignore rpmdBClose() return on failed rpmdBOpen()

- We can't do anything about it so just ignore and remove the unused variable

commit 1a89593cd04d464dc5f7306482c0bb5a0b71e819 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 18 10:13:24 2011 +0300

Clean up urlGetFile() return values

- Its callers only care about success vs failure, so only ever return 0 or -1 and take waitpid() errors into account too. As a side effect shuts up a set-but-unused compiler warning too

commit ac524256f7d3f745a5c441e742ed93bc2c8047ef Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 15 10:35:34 2011 +0300

Remember to free db index iterators too on forced termination

commit 3544062a6ed8f165eb773766ed5540b96f1bcc03 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 15 10:11:41 2011 +0300

Fix dangling databases from iterators (ticket #820)

- Call rpmdBClose() instead of rpmdBUnlink() on iterator free to actually close the db when refcount goes to zero. This fixes the situation where a caller closes a database handle while iterators are active: the iterators stay usable and close the db when the last one exits.

commit dcf650f5a73846773c7b81de08e2608391f733b8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 15 09:18:15 2011 +0300

Only muck with signals on first and last db open/close

- Signals are per-process global, as long as there are other databases open (or references to the same db) we shouldn't mess with them. Less important on open, but if somebody is changing rpmsq-handling we shouldn't override that either.

commit 2511b09679f97c1ab02967640397488d26a06b2d Author: Ville Skytta <ville.skytta@iki.fi> Date: Wed Apr 6 20:56:31 2011 +0300

Extract perl dependencies from "use parent qw(Foo)".

parent is a successor to base, with similar functionality.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 6331fec6e4be0c96517d37cbfb8f2b1b2a8ad24 Author: Ville Skytta <ville.skytta@iki.fi> Date: Tue Mar 1 17:23:17 2011 +0200

Honor \$TMPDIR in various scripts.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 76bc4429c2601d9525b7032fe7ff8f918a55caf8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 13 10:04:28 2011 +0300

Unbreak obsoletes from commit b1a4b57315d31ba98bc0e5803db1ebc2517f6bb5

- rpmsMatchesDep() only works with RPMDBI_PROVIDES, not RPMDBI_NAME. Revert that part of the change.

commit 077d2c850cf0a719d7abacc3256168d60a4ec7bb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 5 17:33:12 2011 +0300

Dont reference transaction set from transaction elements

- Elements referencing ts prevents rpmtsFree() from freeing anything unless the caller does rpmtsEmpty() first. Oops. Undo the braindamage from commit 8f7c2d7063df6d1057425d014ce4168d46c5e7d9.

commit 94fb6eed6a7a8957152035c3156974fc00bc4b42 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 4 16:03:11 2011 +0200

Don't list packages which will not be created in spec query (RhBug:693338)

- particularly, while doing "rpm -q --specfile <a spec file>"

commit 7e91fb7370433484b10e54790d97a731656b68ec Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 4 14:39:19 2011 +0300

Update INSTALL a bit, include blurb about the test-suite + fakechroot

commit a81d933cc3b997c7f46acd4a3faff26ce2edc8b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 4 14:31:17 2011 +0300

Only enable test-suite if fakechroot is available

commit aea6f0423fc3cf26a7e244e79b62c3b94c09d0c7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 4 14:05:17 2011 +0300

Execute all non-compilation rpmbuild tests in fakechroot

- Except for four rpmbuild tests which rely on an actual compiler being available (faking *that* would get entertaining...), the entire test-suite is now executing everything in the fakechroot environment.

commit 8e34f32f9f2c27fff9b0c793f8332f091ba5cc79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 4 14:00:23 2011 +0300

Add more stuff to test-suite root environment

- Build needs a whole bunch of utilities there, including file + its magic database. The exact location of the magic db varies between systems but file -C lets us basically make a copy of the system magicdb into the fakechroot env and then we can override the location with MAGIC

commit cb4da93fdfa8418b4670f38ff61ddf9357ff30e3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 4 12:13:56 2011 +0300

Switch more test-suite builds to run under fakechroot

- This leaves only the "real" builds where the packages contain files to be executed outside fakechroot

commit f439f4fc8a217a4088fc1249f1948de875426da3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 4 12:03:38 2011 +0300

Run dependency tests entirely in fakechroot

- All the packages here have no files making them "easy" to build inside the chroot

commit 086791164a31c3533b1dc4f145e87a7f7e81ca09 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 4 12:01:43 2011 +0300

Prepare the test root entirely from Makefile, add missing bits

- Running builds in fakechroot needs a whole lot of things.. add symlinks to various system config + dev files to give some trivial packages a chance to build under fakechroot

commit 72b21d5ffc86b0091af93a5c3aaa378da3fb8f6b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 4 11:39:25 2011 +0300

Remove redundant data copying into test-suite root

commit 1743c9eba97b004b57adbe95d97b89d464c47377 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 4 11:27:03 2011 +0300

Avoid leaking our compilation directory into test-suite

- Since they're running in fakechroot there's no need to arrange user writable directories this way

commit 27e8417cf3fd5dbe0d64316dbee9a82b5039a42 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 17:48:07 2011 +0300

Adjust rpmdb path for all remaining non-fakeroot runs

- Executing rpmbuild in the fakeroot gets fairly tricky, especially for the tests that actually compile things. Overriding the dbpath prevents it from accessing system rpmdb for keyring and build-requires.
- With this patch, the test-suite now passes the smoke-test of "chmod go-rx /var/lib/rpm" on system rpmdb.

commit 500c6a13eafb5a3852fd91d9296ab4139a6f38d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 17:44:35 2011 +0300

Adjust rpmdb path in python tests

- We can't run python easily in the chroot so override the dbpath to our test area instead of potentially accessing the system db for keyring etc

commit f5b288fef63f471a2b347698946547a08f277610 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 17:43:13 2011 +0300

Explicitly initialize the test-root database always

- Otherwise various places will be emitting "generating xx missing indexes" warnings, we dont want that noise in the test-suite results

commit b96a9130acd0b0ee81073073d3edcedafc6ea6ae Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 17:18:46 2011 +0300

Switch the two remaining rpm runs under fakechroot

- Everything in the test-suite except rpmbuild execution is now performed in the fakechroot environment

commit ac99b7c7e8469c1129e7b9cb7a5a78df67cb1b4b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 17:07:52 2011 +0300

Run all rpmmacro tests under fakechroot

commit 9e4b0b3bfa6eb1c382369c42ef276159a9895e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 17:06:42 2011 +0300

Make a bunch of tools available in the testsuite root environment

- We'll need shell and various other bits in order to do many things wrt specs and builds in the root...

commit 1f2dd7313ce4376d88d17075ddb4debb0508a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 16:20:48 2011 +0300

Run most rpml tests under fakechroot

- one of the manifest tests is failing mysteriously in root mode though..

commit ce23b96ba7db63a4a85d0f739754553bf9287ec2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 16:18:26 2011 +0300

Run testsuite rpmdb init helper with fakechroot

commit a3dc8a920947093adbb70941e750511f0dcf707e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 15:42:47 2011 +0300

Make all query tests run under fakechroot

commit 0bc3ae3b7118e88ca35f4a30da03c45d79cd297d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 15:42:30 2011 +0300

Make all generic tests run under fakechroot

commit a6ac17aec39ed216e31d8e94275a94e099eb6999 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 15:39:21 2011 +0300

Avoid unnecessary use of 'id' in test-suite specs

- We could just ditch the entire buildroot lines from the specs but leaving one case to test that we dont actually fail on specs that do have it.

commit b2032ed776c489bda1e902061d2b2a9518235505 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 15:29:52 2011 +0300

Make all test data available in the test-root

commit 75a9c49e642b315cfa5e6acdb62e89aa509abe4d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 14:44:42 2011 +0300

Test-suite spring cleaning

- Remove duplicate --version checks (doh) and some commented out build tests that are unlikely to ever be implemented in reality

commit e11575180fb7af43211747aa0c855f131de255e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 1 08:17:21 2011 +0300

Add a more useful example to rpm2cpio manpage

- Based on suggestions from Masatake Yamato and others from rpm-list

commit d8b1d68ae5aee846ef12c26d35ce14ed549ff435 Author: Florian Festi <ffesti@redhat.com> Date: Thu Mar 31 10:54:25 2011 +0200

Remove rpm v3 code

These cases are check for in rpmdsCompare() anyway. No need to "optimize" for a long dead rpm release.

commit b1a4b57315d31ba98bc0e5803db1ebc2517f6bb5 Author: Florian Festi <ffesti@redhat.com> Date: Tue Mar 29 16:31:46 2011 +0200

Add rpmdsMatchesDep() as alternative to rpmdsAnyMatchesDep() to make use of the tag number (index) we get from the rpmdb on queries

commit 4720f9eef826733383aba794c067a762bf944e68 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Mar 25 10:25:25 2011 +0100

Simplify fsmMapFContext()

commit 37e84e00ea768f980898b466b91d0e5955a5edeb Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Mar 25 10:25:03 2011 +0100

Remove unused variables from db3.c

commit f825911b73db44d1b2455a0495d2450dd0865402 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 28 12:47:34 2011 +0300

Use pkg-config to find Lua + determine flags (ticket #88)

- Additionally clean up the logic a bit and dont bother building any lua-related bits if disabled

commit b098c173481e739b83b18900e241b6b467ed26cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 15:20:26 2011 +0200

Drop the unused + unmaintained javadeps helper

- It contains piles of buffer overflow etc material and AFAIK this has been unused for its entire lifespan of > 10 years, fixing an unused piece of code seems like a waste of time. If somebody shows interest later on it can be resurrected, but in the meanwhile...

commit 06f603849aaa0798d89d8ab265ae0f333eb3cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 14:56:16 2011 +0200

Oops, lib/misc.c is no more, remove from POTFILES.in

commit d283046c0a7fc268631da53d4d5a51ea97d85de0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 14:45:11 2011 +0200

Use canoncolor to determine lib vs lib64

commit 2a8d03669732f68f02fa7b21ec87ee3f65d11e5b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 14:39:36 2011 +0200

Push platform config out of main rpm macros file

- canon arch & color stuff is now calculated per each known arch in installplatform, and just a single place where arch name mangling is done

commit 07ec480c180e4005a629242b8f9f8ab640e3e950 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 14:03:23 2011 +0200

Generate platform configuration for all known architectures

- loop over all archs known by rpmsrc but only generate the platform config if all necessary parameters (such as ISA information) are known, this gives a reasonable idea of what archs are *really* in use and supported
- at least in theory, the platform configuration could now move to \$datadir as the contents no longer depend on which rpm was built on
- also gets rid of the big sed-monster in install-platform

commit ad0da75a0d6c0bd7f32133bc5cd05636ae470257 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 13:22:53 2011 +0200

Simplify the hysterical per-platform vendor-sed thing

commit 6ee4b20959327725da2b17fd116ddcc5c8bdf7c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 13:16:32 2011 +0200

Create platform specific config on all OS'es

commit 1ee7c1a68554746e531150a68f47255f889222ef Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 13:08:09 2011 +0200

Move %_fixperms to main macro config

- Fixing broken permissions in sources isn't exactly platform/vendor specific in nature (at least Suse adds this this to their own "platform" separately, kinda proving the point)
- Kick out the remaining unused RH-pecific platform.in section

commit bd0173a0a5f5f519d5a40f5bf635840f1bf382f3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 12:45:36 2011 +0200

Yank out 2001 vintage Mandrake-specific macros

- Its unlikely these were ever actually used by Mandrake, but in any case they switched to different setup long ago, and since then the company + distribution has seen more than a few renames etc..

commit 2b6486a69b54a5d2a3c56ec9489f25f5c7125b3c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 25 11:25:47 2011 +0200

Replace distro/vendor autodetection with a configure switch

- it's not rpm's job, not is it possible for rpm to know about distribution/vendor names and preferences
- use build_vendor as the canonical vendor (affecting %{_vendor} default and macro + rpmrc paths) unless overridden by --with-vendor=name

commit a0d04112c014969e2bdf5f7f280e6635ceea40e8 Author: Florian Festi <ffesti@redhat.com> Date: Mon Mar 21 14:39:10 2011 +0100

Move find-provides and find-requires link to autodeps/ Implement link reaction with less copied code

commit 609236f6d6fc1447a15ff039d0b994ebbb274796 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Mar 24 12:48:46 2011 +0100

Clean up headerRead()

commit b159519d9dd18ad24fe427c8d4ac98e125342be6 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Mar 23 13:37:44 2011 +0100

Remove checks of unused things from configure.ac

commit b03685d320ce3484ee4163ebc3c04e8f84acc6fa Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Mar 23 12:37:25 2011 +0100

Don't use mtrace(3), muntrace(3) and don't check for mcheck.h

- valgrind is good for these things without touching the code

commit 3ab3a931b4dd84eedcb35229187e5be8d14f9418 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Mar 23 11:18:08 2011 +0100

Avoid timedRead() usage

- it is to be removed in the next soname bump

commit c61391e647af31ef53ef20f6e05ff3a9ab044256 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Mar 23 11:11:33 2011 +0100

Remove libio support to suppress timedRead()

commit f0fa14db95b8eb465a1376b91ccc929100f0d0c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 23 12:15:50 2011 +0200

Eliminate pointless isSource member from eiu struct, duh

commit 3e70d901e5a6971b41522d1cb5c3799a88fd7d77 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 23 12:15:07 2011 +0200

Eliminate header from eiu struct, its just a local temp variable really

commit 8b4e66d3576aefbcf74e760462979bea7942dafd Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 23 12:14:23 2011 +0200

Reduce vsflags flip-flop

- Transaction set vsflags gets set early in rpmlInstall(), remove redundant set + restore on tryReadHeader()

commit 850fe79da6bdaef7fd228d2b314d51ceea24aff1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 23 12:13:25 2011 +0200

checkFreshenStatus() only needs a header, not the entire eiu struct

commit 6eba5dc468aa2d26ff80f9321e8d4d014279d506 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 22 08:36:35 2011 +0200

Fix classification of ELF binaries with sticky bit (RhBug:689182)

commit f974288ea14d71bfa38c415745b723190c2aee15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 17 15:49:57 2011 +0200

Fix a small memleak in rpmsign tool

commit 1817ac020ea58f03b038cf1bdca001d9683e2604 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 17 15:35:42 2011 +0200

Plug memory leaks on macro definition error cases

commit 8ec147d3228df07b032df0a7081fdeb899394f13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 17 14:08:54 2011 +0200

Fix couple of incorrect sizeof() uses

commit 5caa0a5191923602e4f4942a01daf6832ee0bb46 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 17 13:24:47 2011 +0200

Missing va_end() call

commit 88a3950fd8ccee544b23d0eb15d2f1a9faa1d2a3 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Mar 16 15:07:55 2011 +0100

Avoid freeing an unallocated variable (RhBug:688091)

commit 9ba7b7a1780c9417dbd8004c46632f450f40b2b7 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Mar 15 17:58:31 2011 +0100

Fix cpio_doio()

- do not propagate incompatible error codes to cpioSterror()
- plug possible memleak while creating transaction set
- clean up

commit cc23fdcaaa2a04a534d4fa855758e91f51a4ae33 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Mar 14 15:37:00 2011 +0100

Clean up rpmfcClassify()

- don't check return values of functions that cannot fail
- remove "can't happen" asserts
- fail in case of empty file classifier

commit 01fc1efc3ce2e806acf02814313d3535de7908b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 11 14:24:38 2011 +0200

Update librpm doxygen module list

- rpmpi is gone, rpmprob is a "new" item

commit 0eca826cb8307c3db0878a186b221ae1357a6a3f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 10 13:36:51 2011 +0200

Mark htonll() as "const" function

- htonll() is a pure "const" function as it only manipulates the value passed to it and only calls htonl() functions which are also const.
- Also fix up the function prototype formatting

commit eb7be49dfa9d03e16431dda8c643a5fa3e300cc2 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Mar 10 16:45:49 2011 +0100

Clean up rpmfcApply() and rpmfcHelper()

commit e6d66aab71b0f9345a6ad49e6b522ac788fd6f28 Author: Florian Festi <ffesti@redhat.com> Date: Mon Mar 7 20:53:15 2011 +0100

Fix whitespace in Python doc string

commit 805f7fd5af6b4527f8487049565437a4ab11ecd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 10 09:00:07 2011 +0200

Move string hash function to librpmio and rename for namespacing

- There are places in rpmio and build that would benefit from hashing, but hashFunctionString() being internal to librpm has prevented that. Rename to rstrhash() to resemble the other foo in rpmstring.h for minimal namespacing as its now public function and update callers.
- Also mark the function as "pure" - it only looks at its arguments. This is one of the busiest functions in entire rpm so any optimization no matter how minor is well worth it.
- Hereby awarding hashFunctionString() with the grand prize for the Most Moved Around Function in rpm ;)

commit ba38b2551f51538885df60b849906de005fb78ed Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 9 16:13:34 2011 +0200

Fix the PyBytes vs PyString compatibility defines

- Oops. Quite obviously nobody has even tried to build this with python < 2.6. Whether it'd actually work is another question...

commit cb61d8a89c70c1771947c10984eeab2141133bd4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 9 16:08:59 2011 +0200

Python 3 fixups

- PyString is gone, use PyBytes instead
- Add compatibility defines to paper over PyInt/PyLong_JustHowLongFunctionNamesYouCanComeUpWith()

commit 16aea81dc77fece89766065d70dcff3ce9a640a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 9 15:37:07 2011 +0200

Preliminary distutils support for the python bindings

- Steps towards separating rpm-python from the main rpm tarball even though developed within the rpm repository.
- Having the bindings in a separate tarball makes it simpler to build them for different python versions, notably python 3 (RhBug:531543)

commit 9aef00d3415dc3c588a4de3bc6a0f58e7473ded7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 9 15:31:25 2011 +0200

Cut the remaining ties python bindings have to main rpm sources

- Include what little we need from standard headers instead of relying on rpm source tree system.h for anything.
- Remove non-public includes from python binding include paths

commit 32ffdfae8fa340eeaed898af68bdcd24e6fcb28b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 9 15:28:48 2011 +0200

Don't bother with the callback die-die-die error translation

commit f104306f5928bcea09f0ecc622243df9c42fc466 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 9 15:26:54 2011 +0200

Eliminate unnecessary _free() usages in python

commit 99f9c67ad498a954c1d1d221d206ef2a4d794571 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 9 15:06:11 2011 +0200

Python bindings dont need our debug.h for anything

commit ee0ae58b442c5f79967a0d0580144b5c84e0c888 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 9 10:25:29 2011 +0200

Verify some properties of replaced and wrong-colored files (RhBug:528383)

- We can't verify any properties of replaced files, but we can and should still see if it exists at all.
- Files skipped due to wrong color are supposed to share some of the attributes with the file that got actually installed, such as permissions and whether it exists at all. Verify what we can instead of silently ignoring.

commit 566a15c9c08aa593d05e2f55f1c171a48bc1b1bc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 9 09:39:32 2011 +0200

Take file state into account for file dependencies

- Files which are not installed, have been replaced or are of wrong color can not actually satisfy a dependency despite what the package's file list says.
- This prevents breaking the system despite seemingly correct dependencies in some situations, such as on multilib systems where a colored files can appear to be shared between primary and secondary architecture packages, but only the file from primary arch package is physically present, and removing the primary arch package would remove the file and silently break any dependencies on such files in practise. Similarly replaced files become owned by the replacing package in practise, so the original package whose files were replaced can no longer satisfy dependency on those files.

commit 842c987486ecd5a4eb12b15362b3262b8d4d007e Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Mar 9 08:16:46 2011 +0100

Clean up rpmfcExec()

commit fa7b4dbb4eee39ca9cc06b22438efd41e243e72c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 8 16:20:20 2011 +0200

Improve the dependency loop debug message a bit

- Fix one-off in the SCC numbering
- Fix wording to talk about number of external dependencies, not packages
- Show number of members in the SCC

commit 4a16d55f1f689ab06e8dd45c50b86e478a732367 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 8 13:28:32 2011 +0200

Preferred color pkgs should be erased last

- On install we need to queue preferred colored pkgs before others to account for the way colored files get laid on disk. On erase, we need to revert this for the same reason. Most of the time dependencies take care of this, but the queue placement matters in cases such as RhBug:680261 where the order is not dependency-driven.

commit e0ddd282033b23fdcef47f8cbdfcae5c87892797 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 7 09:03:04 2011 +0200

Clean up rpmgiGlobArgv() a bit

- Check for NULL early once to avoid having to deal with it later
- Check for rpmGlob() return code and only append on success
- Count args centrally on exit

commit 584b9d4f5a5def7af56ba81899b23178cae0a913 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 18:34:01 2011 +0200

Make peace with autoconf-2.68

commit d0c6d74f3de3bd269e2b97c6e3111d687db11168 Merge: b925a08 586a30c
Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 18:21:29 2011 +0200

Merge branch 'master' of ssh://rpm.org/srv/projects/rpm/git/rpm

commit 586a30c77a365f05c81f1b4a0558e9ca58196010 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 16:00:29 2011 +0200

Remove unused return code variable

- The return codes from these iterator functions aren't interesting in this context, don't bother saving them either.

commit 695342bb19fc805803cf6f4bffd56c43c299e7e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 15:51:16 2011 +0200

Don't bother storing irrelevant return codes

- PSM_NOTIFY doesn't return anything of interest, rpmbSetIteratorRE() doesn't return errors for RPMMIRE_STRCMP and Fclose() errors we just can't do anything about (and we were throwing all these away anyhow)

commit b925a084edff0133a80ff303723eb4b3fc19fc08 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 14:50:30 2011 +0200

Remove unused variable in debugedit

commit 10ed98db01bcf37bfeb2192f64dd0ae0ff4a9218 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 14:42:38 2011 +0200

Don't bother checking for rasprintf() return codes in rpmProblemString()

- We don't check them elsewhere either and there's little that could actually fail here

commit d69ebf18f100193305c5a49c7ac5c26978db67d2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 14:33:35 2011 +0200

Throw an exception from Fseek() errors in python rpmfd.seek()

commit a1da07e60d9a43fa7832eab0f4842fff465254e5 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Mar 4 13:34:29 2011 +0100

Yet remove some unused variables to suppress warnings

commit ecead75632fbce1f89fb740335d94fd4f2e00309 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 13:49:16 2011 +0200

Remove unused return code variable

- rpmdsRpmLib() can return errors but not really applicable here

commit 3632294483dd1eb8f26ed390290cf39580bdfc7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 13:46:06 2011 +0200

Remove pointless return code from handleInstInstalledFiles()

- There are no errors to return here... so it might as well be void

commit 9db2544707944d3a69c0f472bcf00be45edc33ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 13:38:34 2011 +0200

Remove unused return code variable

- None of the error exits from rpmbSetIteratorRE() apply to the use in rpmtsInitIterator() so there's no point storing or checking its return

commit 79a81f9bea4b0982e1966b47def92793ebddf10b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 13:27:15 2011 +0200

Eliminate unused variable

- We're not expecting anything in return from rpmtsNotify() in fsm either, so just ignore the returns...

commit 62369bf149c8759b80918db0be76fad11ad1c52e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 13:24:38 2011 +0200

Eliminate unused variables

- We're not expecting anything in return from `rpmtsNotify()` in `psm`, so just ignore the returns...

commit cf04f4400f960d425f9009b089a4b735b4e8e1a2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 13:11:22 2011 +0200

Eliminate pointless `xx` unused error code variable in `rpmShowRC()`

- An error here from `rpmdsRplib()` would be very much a "can't happen" situation, and there's no point handling it in any special way, the loop will silently fall through anyway.

commit ddc47f4cfe03b61f841f45d796cc800f51735ca6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 13:08:17 2011 +0200

Return error codes from `rpmdsRplib()`

- It can fail with eg `NULL` `dsp` passed, might as well return something which also silences `gcc`

commit 53f8ce9ff00cf8f7cf443108e3b40cdf615e813a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 12:51:32 2011 +0200

Make `rpmspecQuery()` return match the description

- It's supposed to return the number of errors, instead of silently ignoring errors from `qva->qva_showPackage()` to unused variable, count them. That `qva->qva_showPackage()` currently never returns errors is another story...

commit 84ee0a10ea3e9409c10ead76465d19e8d3f4c7ce Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 12:45:06 2011 +0200

Remove unused `xx` error code variable

- `headerDel()` only fails if the tag doesn't exist in the header, which is not an error here. Nor could we return an error if it was...

commit 3baf0da79f32879a3a14d12091dcf52da3513ee4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 12:32:49 2011 +0200

Remove unused `nowtm` variable

commit 320c150e6ffa55a7c5454331f89d2d366f76fe73 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 4 11:33:24 2011 +0200

Eliminate `popt wtfery` in `rpmcliInit()`

- In order to get inside the loop, `rc` has to be non-zero so the switch-case is just very very pointless (the whole check seems dubious but .. shrug)
- Remove unused `optArg` - if we don't look at it then no point retrieving it either

commit dc3116a581462a927bd17136d5afd94fa5a110b8 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Mar 4 05:38:32 2011 +0100

Actually propagate failure when `addOrAppendListEntry()` fails, add missing `headerGet()` check.

commit a6026437f2c1986627b64390084b5281c2aeea43 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Mar 4 04:56:26 2011 +0100

Define variables in `processBinaryPolicies()` only if they are needed

commit 00274a017c43becb321fce3490cc9b94ccee466 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Mar 4 04:43:32 2011 +0100

Add missing exit status check for `waitpid()` while executing scriptlets

commit 183c8fa64c846c5d8ad8fe1671c8812059f35434 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 3 18:50:52 2011 +0200

Remove leftover error case from the nineties

- `rpmtsAddInstallElement()` doesn't check for `rplib()` dependencies or anything like that, nor does it return 2 ever (anymore)

commit 68d94190ad97e538a5ce21adadd7d9292729f607 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 3 17:44:28 2011 +0200

Eliminate unused-but-set warning from `gcc` on hashes without datatype

- `b_addr` is unused if `HTDATATYPE` isn't defined, more `ifdef`'s yay
- Initialize the local variables on declaration to save one `ifdef`

commit 1c34f81d31bf53157babebaba0dbbb91342e58d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 3 16:20:34 2011 +0200

Eliminate useless 'I dont care about the return code' variables in tagnames

commit 8a95213b500cc3bd1e52e9b6a1c3430edbc4a552 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 3 15:32:24 2011 +0200

Eliminate unused variable + calculations in `pgpPubkeyFingerprint()`

commit 04422e4ca85e1748e97cd7d49cad5e9c03f9e05f Author: Tero Aho <ext-tero.aho@nokia.com> Date: Wed Mar 2 08:43:46 2011 +0200

Fix uninitialized variable in fsm

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit cc85e646585be90d3b06c8de941d7e190e8fd538 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 2 08:28:35 2011 +0200

Silence error callback during from BDB during environment open

- EACCESS from actually opening the environment is returned only through dbenv->open() return code, but annoyingly the EACCESS from trying to create a missing environment is "leaked" to the errcall, causing pesky "permission denied" errors for regular users if the environment doesn't (yet) exist. Enable errcall in time for dbenv->failchk() though to get all the details if something goes wrong there.

commit 115717d96fac59cbc020e2f82459b4b68cadac14 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 1 12:10:23 2011 +0200

Tag reservation for MeeGo's security framework (from Tero Aho)

- As per <http://lists.rpm.org/pipermail/rpm-maint/2011-January/002988.html>, reserving the MSSF tags (but marked unimplemented for now)

commit e967964811994f1386542d386de114ff7837c87a Author: Ville Skyttä <ville.skytta@iki.fi> Date: Fri Feb 18 22:12:43 2011 +0200

Mention %bcond_with* in conditional build doc.

commit f1c550f81dbad9312a51e2629dd5e14513d41dfb Author: Ville Skyttä <ville.skytta@iki.fi> Date: Tue Feb 22 22:07:18 2011 +0200

Man page syntax fixes.

commit 39627fa167815997dea3ca418f8e2ac377456665 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Fri Feb 18 22:22:07 2011 +0200

Documentation spelling fixes.

commit 4f7fe5e668e9cd8ba62e700f6f3daf2256306d8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 21 10:55:02 2011 +0200

Fix db cursor double-open, causing yum to hang on reinstall (RhBug:678644)

- A refactoring error in commit 475391dc581bf5ba72b6d59d16d875505b45bd51 causes us to open a double cursor on the Package db. This doesn't seem to affect much in rpm context, but Yum is being naughty and holding two different handles to the same db simultaneously, which causes to deadlock on trying to lock the same record twice from two different handles .. or something to that effect.

commit 771993d1fc6db95ae92ebe0200f7003554ea32da Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 21 08:47:52 2011 +0200

Fix braindamage in the deppen helper collector loop (RhBug:675002)

- Read any remaining data before exiting on SIGCHLD
- Only perform one read() per loop, otherwise it could block
- Handle EINTR while read()'ing

commit 7786995cd1e539ac410aec1cd32fb99becc92deb Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Feb 20 22:33:47 2011 +0200

Allow both string + unicode in python addInstall() / addErase()

commit b9f5062c227f4a8feff83c0ee1cde2929da7cd3e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 15 15:07:02 2011 +0200

Allow installation of self-conflicting packages (ticket #806, RhBug:651951)

- Besides fixing the stupid situation where we happily create package(s) that can under no circumstances be installed, this makes it possible to create "singleton" packages which can be useful in some cases, eg <http://lists.rpm.org/pipermail/rpm-maint/2010-April/002719.html>

commit 82347dc881c68107dd81e1789761e7514b429000 Author: Michael Schroeder <mls@suse.de> Date: Tue Feb 15 14:55:55 2011 +0200

Fix corner-case behavior on dependency matching when release not present

- The idea behind the patch is that a missing release is handled as "all/any release". Nothing changes for "foo < 1.2" or "foo > 1.2", it still just compares the version. But "foo = 1.2" means "everything with version 1.2". Thus, any match against a package with version "1.2" a any non-empty release must return true.
- Update test-suite expectations to the new behavior.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 81acadb1f55d128d733b5d9552276b4679ac682 Author: Michael Schroeder <mls@suse.de> Date: Tue Feb 15 14:39:29 2011 +0200

Allow uncompressed payload in packages

- An example of a package where uncompressed payload is useful is out "installation-images" package. It's a meta package that is not shipped to customers, but used for image creation purposes. Compression just slows down the build process.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 83f3b79cca6a675bd19d55eae711d5e1c8c4da7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 15 13:49:44 2011 +0200

Import the C-level ts python object as TransactionSetCore

- The previous _rpmts name suggests its some scary internal stuff that shouldn't be used when that's not the case, it's just a lower level interface to the same thing.

commit d3475ef4682e70e0d0e6fee1c42ac0e763fec48 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sat Feb 12 12:24:50 2011 +0200

Avoid emitting empty perl() module deps.

Test case from DOM.pm (perl-CSS-DOM 0.13):

use # to keep CPANTS happy :-)

```
strict;
use # same here
```

```
warnings;
```

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit 8a6b6a86d9488fb53b9cbb40d75544add0093920 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 7 12:28:30 2011 +0200

Callback argument mismatch from previous commit, meh

commit ece9fbf5be8d93d28dbb114832a531dde03cfed2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 7 10:43:03 2011 +0200

Add + use a db error callback function

- Commit 7309f7498134f7b62f27624a4cdb91e1c6b82578 caused loss of some BDB error messages due misreading the docs: we used to explicitly set errfile to stderr through some hoops, and errcall to what always was NULL. But calling set_errcall() disables any output to the db errfile, and since we're no longer calling errfile...
- Removing the set_errcall() would restore output on stderr, but making it go through rpmlog() seems more consistent and lets API users catch it through rpmlog callback (in theory at least)

commit ec031020eb7ed9a0cc3d086bcd7ae7611eb308fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 7 09:15:29 2011 +0200

Fix segfault when building more than one rpm (RhBug:675565)

- Remember to set the static string cache pointer to NULL on free, duh

commit 9fa3a6c99d93c0eb9659f38a10eb43a0265cce4f Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Feb 6 09:57:03 2011 +0200

Adjust OCaml detection rule for libmagic 5.04 -> 5.05 string change

commit 96e160d408d28db226ea57370e909484e1e2612f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 31 13:01:26 2011 +0200

Mark the identical signature warning as translatable

commit e9cc4c0ba7be8d1c1551e221b593dd3767023405 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 31 10:14:57 2011 +0200

Argh, yet more mono dependency generation braindamage

- Unlike some other scripts, mono-find-foo do not have .sh suffix, meh

commit f0f5cb712773db06cedd34916519a4f097880bbd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 31 09:21:32 2011 +0200

Eww, mono rules both buggy AND missing from tarballs, doh.

commit 8125ca5b5dc89965a60740bf67448ad9ae3ad25c Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sun Jan 23 22:35:24 2011 +0200

Comment spelling fix.

Signed-off-by: Panu Matilainen <pmatilai@redhat.com>

commit fbdfe8e5bf1ef7044de7a14cff9205c4d845f90b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 28 13:15:09 2011 +0200

Add an error message + comments on open(".") behavior (RhBug:672576)

- Bail out early and complain if current directory can't be open()'ed, as we'll need it for reliable cwd restoration after running Lua scripts.

- Technically we'd only need open(".") succeeding for chroot operations and running Lua-scripts, but there's no easy way to determine whether a transaction will run Lua-scripts. They could be in-db triggers which will only be evaluated in the middle of transaction, better to fail early for consistent behavior.

commit d7e2a04d68dea4d1c7dbaf457b5b4210dfa452f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 25 15:27:28 2011 +0200

Teach rpm about post-transaction dependencies

- %posttrans dependencies have their own peculiar semantics, they're install-only dependencies which have no implications on ordering.

commit 88e63b050cfd3ba28cb44e75b3ac31fdf5fe9909 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 21 15:20:01 2011 +0200

Don't try to remove existing environment when using private environment

commit bd96c179b79fce627403804ad6c236c783aca478 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 21 14:02:28 2011 +0200

Plug potential division by zero in the rpmdb size calculation (RhBug:671056)

- This smells like treating the symptom instead of the disease, add a reminder comment to figure out what's going on here...

commit a3ec6066af23e0c9e0de6160c14cb2a502e8fa89 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 21 13:52:17 2011 +0200

Fix rpmdb index match iteration termination with NULL keyp (#671149)

- When iterating secondary indexes with NULL keyp, the last entry was being returned twice as dbiAppendSet() would get called even when dbiGet() returned non-zero.

commit 5ddb36d2739653ebe50dc39176a9ca43d0555676 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 21 13:43:12 2011 +0200

Avoid automatic index generation on db rebuild

- The rebuild walks through it all anyway, calling buildIndexes() while in middle of db rebuild ends up in first header added twice to indexes

commit 87e1bad90467668142f6a1ed03e610c9288212fb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 21 13:41:02 2011 +0200

Fix python documentation wrt dbIndex()

commit 6977e095566761bb50651119a17ea41f7de7b6ad Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 21 09:57:36 2011 +0200

Restore default SIGPIPE handling for build scriptlets (RhBug:651463)

commit a429c99e13f9e9926243f29b78df8d64222c4469 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 21 09:32:58 2011 +0200

Permit queries from rpmdb on read-only media (RhBug:671200)

commit fe68483d1b341416f28caa894d8392681d827868 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 13 10:14:25 2011 +0200

Add switch to allow printing only soname dependencies to elfdeps helper

commit 9f3a0debb686485312d184d7a8c8aad49978629f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 10 14:09:57 2011 +0200

Fix rpmsign --key-id popt alias typo

commit b4f4e2255f3bf5a9c738f6d9d67f477f208fe04b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 7 12:06:37 2011 +0200

Honor --root in rpmkeys too

commit 599094e258fc69d76ef9291355850a10508acb3a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 5 15:22:00 2011 +0200

Hide --verifydb switch again

- It got exposed in the rpmdb tool splitup, but the functionality in it's current form is still just as dubious as it always was, hide it out of sight again.

commit 5c4135654f9d35772bea8a51c98c8020a3d20396 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 5 13:26:11 2011 +0200

Tweak up BDB flags to avoid breakage from --verifydb

- db->verify() has semantics unlike anything else in BDB and does strange things to a shared environment (causes persistent ENOMEM failures in the environment after a couple of attempts). Use a private environment and no CDB when verifying.
- The whole --verifydb is rather useless, perhaps the better option would be deleting the lot...

commit b52c2d7e6d4d271347f631950ce67aab8aa2a48c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 5 10:10:10 2011 +0200

Update translations yet again to pick up string removals

commit c6d98322f1d30ca8028efb63bfde24b554abfda1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 5 10:05:33 2011 +0200

A largish man-page update

- Remove rpmquery and rpmverify manuals for now, the functionality didn't get split to separate binaries afterall and the manpages were in a rather bad shape afterall.
- Add some missing options, remove no longer existing options
- Remove rpmdb, rpmkeys, rpmsign and rpmspec related switches from man rpm manual, add them to the "see also"-section instead
- Adjust database file list on main rpm manual, remove it from rpmbuild man.

commit 6b6310b152475793a1272d8829a9df89a6edaae6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 3 15:49:50 2011 +0200

Bump up default BDB cache- and allowed mmap size considerably

- The former defaults come from nearly a decade ago, things have changed a bit since then... Even BDB's own default cache size is much larger (8MB) now than what we've been setting.
- Using 64MB cache improves cache hit rate (and performance) massively. Last-gasp default to roughly BDB's own current defaults, higher settings in the default macro setup.

commit b76fa1a7fdf738ccd45dd70a5489d5110a6d5534 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 23 09:24:25 2010 +0200

Require %files section for package generation again

- Turns out this change does more harm than good, people are actually relying on this behavior to avoid zillion conditionals in the spec. We'll want a saner way to conditionally disable/enable packages but until we have that, revert to the former longstanding behavior.
- This effectively reverts commit d010ec1c9026b35f5b2521be965c03c826894ce8

commit 454859f3cbe6f59cbf6d5905fe469d3bf64adf4a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 22 14:58:11 2010 +0200

Only sepolicy-plugin needs linking to libsemanage

commit d10b40301188f1b00cbdaf49b1c09786d546ede0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 22 13:11:40 2010 +0200

Make rpmpugins.h private for now

- We'll probably want to make some changes to the plugin type system before considered "ready", the current plugin slots are limited to 32 and Meego folks apparently want to use a largish number of slots. So we might want something like separate plugin type (collection, security... etc) and then have 32 slots per each type. Making this private for now to avoid having to potentially break the API shortly after introduction.

commit 00463e2fe0d115d873f141995e7d8b3041de7d36 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 21 11:01:22 2010 +0200

Move rpmtsSELLabelFoo() functions to an internal-only header

- The sepolicy plugin needs them so the symbols can't be hidden, but these are not something external API-users should be messing with.
- Ultimately we'll want to push the actual labeling from FSM to the plugin, insulating rpm from all SELinux specifics, this is just a band-aid temporary "solution" to keep this out of the API.

commit 247c5431776299196cf32e0a3980a4b9516379ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 20 12:10:21 2010 +0200

Free up a bunch of bits from rpmtransFlags_e

- With all this unused junk gone from the bitfield, we suddenly have plenty of bits to play with...
- Preserving the symbols, just defined to 0, to avoid unnecessarily breaking compilation of stuff that refers to the old unused/unimplemented flags

commit c1d8fc34f9d36b3f47e30489caab848dae1f151a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 20 11:58:44 2010 +0200

Mark two more unused rpmts flags as such

commit 3b07e36fc430ae15a34a6b4c3249460ddf120c01 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 20 11:50:30 2010 +0200

Rip the remains of --aid and --nosuggest, except for the callback

- Only thing ever using RPMTRANS_FLAG_ADDINDEPS and _NOSUGGEST was rpm itself, and we haven't had an in-rpm implementation for this since the broken "rpmdb as repo format" was ripped out in 4.6.0. We dont need these special flags to support the operation anyway, IF somebody sets the solve callback, it will be used and the one implementing the callback gets to deal with whether those bits should be added to transaction or not.

commit 89c2fd9f512df1e673a073229914b5371e619ea4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 20 11:38:21 2010 +0200

Rip the stillborn, broken apply/commit transaction goo

- This was beginnings of something ten years ago, and that something was long since abandoned. These never did anything useful that --justdb/--noscripts wouldn't do.

commit c91e00e81eabe287e6d0786bdc8b0a4f10f19d73 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 17 11:00:41 2010 +0200

Yet another pile of depmatch tests + added commentary

commit 1f037a030a57f23e8305aa509987260644db74d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 17 09:19:48 2010 +0200

Add pile of further dependency match testcases

- Test for provide ranges, versionless dependencies and different names
- Tabify the test-table for readability + editability

commit 2c4899c8d7346ae3a9dbd830939fda29efb7a6a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 16 17:39:00 2010 +0200

Add a pile of dependency matching tests for "obvious" cases

commit 8acb7f7c1d8d7e93a04ca214f98660a40ee2b319 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 16 17:18:21 2010 +0200

Move python test-suite macros to local.at, rename

- We'll want to use these in other test parts than just python. Make available everywhere and use "namespace" to avoid potential future clashes.

commit bf37b06d19b769572c06a667b31164d6ed279155 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 16 14:11:25 2010 +0200

Permit comparison operator strings (<, >= etc) in python ds constructor

- Creating ('foo', '>=', '1.2') dependency is much nicer than or'ing rpm.RPMSENSE_FOO for flags. Allow (but validate) the string usage, ints get passed as is.

commit 50ab0945c5ddffd354692f8c31616c3575ebbd11 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 16 09:35:08 2010 +0200

Unbreak file user/groupname handling in build

- Fixes regression from commit a2d002a34bc567e8ce88c9ed30270d55d7c904fd, the librpm build "name cache" was used for unique string storage too and not just user/group-info lookup cache, duh.
- At least for now, making this separation explicit in the code by separating the "stash this string" operation from the actual user/group lookups.

commit 353a7a81257e2a2a322b211b6ebf11b750ca6e68 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 16 09:31:20 2010 +0200

Add a "unique string cache" to rpmug

- Used for storing unique strings just once

commit 3296c651b90b1caed216a3c65f024ea741ea13f9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 16 09:28:34 2010 +0200

Support GetEntry() for hashes without datatype too

commit 69187d6bb04d36934a7f9f276d90164e842ef54c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 15 11:34:50 2010 +0200

Eliminate ancient dependency loop whiteout mechanism

- Nobody has been relying on this for ages, and with the new ordering code since rpm 4.8.x loops are handled much more gracefully than before. RIP.

commit 439439db5324ed5f0a7b3d7c42ced8b0fbc0ccf7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 15 09:48:35 2010 +0200

Update translations to pick up dropped messages

commit bc457015f6c2c82f84a2ba7e805883944a64f679 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 15 09:42:03 2010 +0200

Remove the now unused user/group caching code

commit a2d002a34bc567e8ce88c9ed30270d55d7c904fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 15 09:30:56 2010 +0200

Unify the user+group caching between librpm and librpm build

- The build version has getUserIdS() and getGidS() for which there is no counterpart in the rpmug api but there's not much point to them: they check whether the user/groupname exists but return our own string back to us even if it doesn't.
- The build version also caches more than current rpmug, but has an ugly hardwired limit causing (in theory) errors that can't be nicely handled, and is the last piece relying on RPMLOG_CRIT actually terminating the process. The librpm version doesn't fail, in the worst case its just a bit slower. And that can be fixed anytime by making it to use hash tables for caching.

commit 2a54555aa2144f56a2ba518c48830c60da78c4d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 14 11:34:34 2010 +0200

Split user+group caching to separate source (again), rename

- We'll want to unify this and the similar caching done in librpmbuild, so we need to expose these in the ABI at least, rename to get them namespaced and use a separate source module (again) as this is a pretty distinct functionality.
- This would really belong to librpmio but leaving here for now...

commit a26848218cfd0f8ee538a14a57c9fea4e7b2d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 14 12:51:12 2010 +0200

Remove hardcoded lock and mail group id's

- Rpm has no business making assumptions about arbitrary group id's, if these are not available through getgrname() when needed, that's a packaging problem.

commit e40a7c61c422e79838226c69cb84f7a624fa6127 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 13 14:53:35 2010 +0200

Cut down the initial db checked hash allocation somewhat

- The instance numbers are often much much bigger than the number of actual packages, and the hash table grows automatically as needed so there's no need to over-allocate at the start. Apply some (fairly arbitrary) heuristics to limit the initial allocation size.

commit 78097d55f446c32911f629d4ce3ef79fe3c5c898 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 13 14:23:02 2010 +0200

Replace verified header tracking bitfield with a hash table

- No functional changes, but allows getting rid of yet another custom (re)allocation scheme + ugly bitfield manipulation macros. Also the header instance numbers can be rather sparse, making hash a natural fit for the purpose.

commit 5c43095e1d78b3befe93c746fd182746c3b96c92 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 13 12:03:18 2010 +0200

Implement transaction ordering hinting

- Add support for new "OrderWithRequires: foo" spec syntax which has "if and only if foo is present in transaction, order the transaction as if this package required foo" semantics. While it looks, and in some ways is, a soft dependency, this is not the same as recommends/suggests etc: those have unknown depsolver policy dependent semantics attached to them, whereas ordering hints have a clear definition and is only relevant for rpm itself, depsolvers should not even look at the data.
- This allows packages to express correct ordering for optional functionality, such as

```
%post
if [ -x %{_bindir}/register-component ]; then
    %{_bindir}/register-component %{name}
fi
```

If the package containing %{_bindir}/register-component is included in the same transaction, it makes sense to have it installed before the package(s) that use it. But as it is fully optional, Requires would not be appropriate. Using OrderWithRequires allows this to be expressed without dragging in extraneous dependencies for optional functionality.

commit 185de185262b2772fa692efc69633f41afc5832a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 10 16:18:15 2010 +0200

Implement filtering of autogenerated dependencies

- This allows both excluding entire paths from dependency generation and also excluding individual generated dependencies by regexes settable from spec or other configuration.
- %__(provides|requires)_exclude regex controls is matched against generated dependencies, %__(provides|requires)excludefrom is matched against the currently processed path, with buildroot stripped out.
- We'll probably want some "higher level" macros to go with this, but the mechanism is usable as-is already.

commit 27a17ec74a21eb5c8ca44972e15531244881cc07 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 10 16:12:06 2010 +0200

Some further preliminaries for next bits

- Add a helper function for freeing regex pointers
- Move regMatch() to top of rpmfc.c, we'll need it shortly

commit ca3089f8bc4de7e2426b129f998a3c59daeefbd0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 10 14:14:44 2010 +0200

Refactor the helper execution out of rpmfcHelper()

- Split the macro name generation and grabbing of argv-style output into yet another helper to reduce the clutter in rpmfcHelper() before adding more stuff in there.

commit a9bc1f51ae6bb6e1df0a5de71ac2a27b0932f144 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 10 12:33:46 2010 +0200

Rename pattern -> path for, duh, path patterns

- 4.9 alpha used "pattern" but better fix the stupid name now than have to live with the non-obvious name forever

commit f5a657112a8f9a107314dcd02767146e64953abe Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 10 11:53:45 2010 +0200

Support excluding by path or magic in file classification

- %__foo_exclude_pattern and %__foo_exclude_magic regex'es now allow excluding attributes that would otherwise match.

commit 17445a390a8686de6d1532b03cd4dc8314850dd3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 10 10:36:45 2010 +0200

Remove broken versioned provides rpmlib() tracking

- Every single package since rpm >= 3.0.4 or so has a versioned provide through the automatically added N = VR provide, which hasn't gotten tracked in all these years. Drop the useless dependency.

commit 2a37d9a4dcfd172db9a63584ec2267702153e00b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 9 16:32:56 2010 +0200

Add beginnings of python bindings test-suite

- Add some basic infrastructure: point PYTHONPATH to the testing directory, helper macros to allow use of in-line python in test-suite
- Throw in a couple of simple tests for starters

commit f63e19d2986609193b409fea7a52e5eb41478a48 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 3 15:55:02 2010 +0200

Kick out some long since invalid comments

commit 626e78429ff6dd77de77abb9073c3defacdd5726 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 3 15:31:01 2010 +0200

A bit of sanity checking in rpmtsRebuildDB()

- Don't permit rebuilddb on populated transaction as rebuild can and usually does change header instance numbering.

commit 4a3d7f2c7390c1c0039d2e5dfd08c9287ac55d46 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 3 14:11:48 2010 +0200

Bump HEAD version at branch-point

commit ed950990c4fd1ea5c9ffdf8e8874bef2199d6cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 3 13:59:43 2010 +0200

Bump library sonames

- Lots and lots of API changes, including what amounts to rewriting of librpm build external API... The only exception is librpsign which is new and starts with 0

commit a5c247c549cdce14f863580a8af132720e9e851e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 3 13:38:59 2010 +0200

Internalize most direct rpmdB manipulation functions

- Since rpm 4.1 times, callers are supposed to use the rpmtsFooDB() variants instead of the lower-level rpmdB functions, and mixing them is not safe. Enforce the use of ts-level versions by making rpmdBLink(), rpmdBOpen(), rpmdBInit(), rpmdBClose(), rpmdBSync(), rpmdBVerify() and rpmdBRebuild() internal-only.
- Doing this now to eliminate a few needs for breaking API again in 4.10 (one can wish, right?)

commit 0cc5e818a9305e7443dd46252b9d4af6833b733e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 3 12:44:49 2010 +0200

Require pkg-config 0.24 for creating pkgconfig() dependencies

- The support for --print-requires|provides was only upstreamed in pkg-config 0.24, prior to that it relied on distros patching their pkg-config. Rpm relying on non-upstream stuff is not good... Now that it's upstream we can make a clean break and simply not even try to generate the dependencies with anything older.
- The upstreamed version behaves slightly differently from what distros were patching with, for rpm's purposes we also want --print-requires-private now.

commit ccab61193ea6d3e46997f49f0333f93a04b04750 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 1 17:17:01 2010 +0200

Update translations to pick up recent changes

commit 534f512002d0a0d1148cdb225e190da352f60ad7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 1 17:15:18 2010 +0200

Fix bogus error reporting from autogenerated dependencies (ticket #181)

- Automatically generated dependencies do not relate to spec lines, use different error reporting for manually vs automatically added dependencies.

commit 449f6c4bea509c2ce86761974053ca7e5571f980 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 1 11:55:46 2010 +0200

Oops, mono dependency extractors need a bunch of arguments

- Regression from the initial conversion to the new system in commit 8c7e53ec80e84f48bfc67181f3d5dd81ecdb7523
- The buildroot doesn't need passing as arg anymore but for now, just keep it compatible

commit c77f1c6522e4b1fafab9bc0340c7dea40445894d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 1 11:22:32 2010 +0200

Make rpmdeps honor RPM_BUILD_ROOT if set

- rpmdeps calls the internal dependency generator as an external dependency generator (yes its more than a bit wacky), and the internal generator needs to know the buildroot as path patterns expect non-buildroot paths for accuracy.

commit 801a5790d15e46cc88855e23a78d830ea1f157ad Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 1 11:18:19 2010 +0200

Pass RPM_BUILD_ROOT to helper scripts through environment always

- Many of the scripts need to know the buildroot in order to figure out correct resulting paths. This permits unifying the current adhoc methods of passing the data to the scripts.

commit a66ca57369d355c4555a3d486f0d61185f56b4dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 1 11:09:02 2010 +0200

Remember buildroot directory in rpmfc struct

- New constructor rpmfcCreate() which takes buildroot as an argument, and "flags" argument for future use. Calculate brlen at initialization now that we can.
- Preserve rpmfcNew() as a compatibility wrapper as it's something somebody could, in theory, have used legitimately.

commit ab68421992b1a9d03685a8288f6bef401335394d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 1 09:31:07 2010 +0200

Eliminate unused dir argument to getOutputFrom()

commit 73dec03ac143e7fc7eba82b2fbb8876f1b5aea2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 1 09:06:05 2010 +0200

Unbreak perl module dependency extraction

- Dumb attribute vs macro name thinko/typo preventing it from working at all, duh.
- At least for now, revert back to magic based pattern: we dont really know where all the perl modules might live. OTOH this relies on the ugly "all .pm files are perl modules for now" hack inside rpmfc.c. We could of course use a loose /**.pm path rule too for the same effect and eliminate the hack, but that'd leave strange stuff into fileclass tags when libmagic fails to detect its actually perl. Need to figure out something better here... maybe allow overriding libmagic detected strings from foo.attr or such.

commit 9173e0f85972849df37dd6b5f3bb38c98730d4dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 29 15:56:55 2010 +0200

Fix long-standing segfault on unknown tags on header iteration queries

- The simple and stupid tag cache was a bit too simple, failing to deal with unknown tags larger than our own tag table correctly. Use a hash table instead which is a far better suited for the sparse tag numbers anyway.

commit 8c925108fb90ebb0394874adbc1078d213cc40cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 29 12:28:47 2010 +0200

Eliminate dead RPMTAG_INSTALLPREFIX tag extension

- This hasn't been functional since rpm 4.6 at least: the tag is marked internal so it's not recognized as a valid query tag, and there's no point supporting this anyway, it was already deprecated backwards compatibility hack in rpm 2.x in 1998 era.

commit 4ddd89ce6924d7b6a0988d93d2b6a8cbe9a30a60 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 23 17:52:06 2010 +0200

We're already considering <pthread.h> mandatory header elsewhere

- ... so might as well do so here too

commit 1a50e4a30be76c328eb9aee647d98818c53bb519 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 23 17:49:16 2010 +0200

Axe the rpmsq debug code which was never getting built anyway

commit 94ce07d12f9d8ef69c4dfe2a945d633b7266ce4c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 23 17:43:45 2010 +0200

Lose all the stillborn code in rpmsq.[ch]

- rpmsqThread(), rpmsqJoin(), rpmsqThreadEqual() and rpmsqExecve() have never been used... get rid of them while we're bumping sonames anyway

commit 7796da46f5a0f36a3d5601cd6c2e44a75869d53b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 23 17:42:57 2010 +0200

Oops, missing include in previous commit

commit 8093218e8ca543c3631a18032b4fff902a845c0d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 23 12:30:38 2010 +0200

Permit unicode paths in rpm.fd() (RhBug:654145)

- Python 3 has fs-specific converter function, for Python 2 just assume utf-8 and hope the best.

commit 466cd4642ba71c9d836d5e60a606e8330fe81316 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 22 11:40:44 2010 +0200

Add bunch of rpmvercmp() algorithm tests to the test-suite

commit 95a52a37e8e9001b6bbb6950215da0aa7db12d40 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 22 10:36:54 2010 +0200

Move the current "version compare" tests to rpm install tests

- These are more about rpm install/upgrade behavior than pure version comparison, although obviously version comparison is involved

commit 080007c90f285a57e6ba76c8c5fcd0d516d24ccc Author: Yuri Chornoivan <yurchor@ukr.net> Date: Sun Nov 21 14:43:11 2010 +0000

I10n: Updated Ukrainian (uk) translation to 100%

New status: 746 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit e4f3fbfc9433c744e27dbf7727dd335d800ed628 Author: Piotr Drąg <piotrdrag@gmail.com> Date: Fri Nov 19 08:13:59 2010 +0000

I10n: Updated Polish (pl) translation to 100%

New status: 746 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit b6c3aec7ab7c0d3a5312540e03a921c1d7c8c3f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 18 13:20:42 2010 +0200

Update translations to pick up recent changes

commit b270b38a70518ecb3f9d5a6ccb691fd619f53196 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 18 12:50:55 2010 +0200

Only force default umask during transaction (RhBug:494440)

- For rpm itself forging global umask on init is kinda convenient, but can be troublesome for API users. This is especially bad in python bindings where just importing the rpm module silently changes process umask with no good reason.
- Instead of global setting on init, only change the umask to 022 default for the duration of rpmtsRun() where it's necessary for consistent transaction results on implicitly created directories and files created by scriptlets. This way we don't affect callers and provide better "protection" for ourselves too - we don't know if API users change umask again behind our back if we just set it on initialization.
- To make matters more fun, Lua scripts can change our umask. Save and restore umask when running Lua scriptlets.

commit 4287e2e6dff59ee9850b974722db3f124d42b384 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 17 16:27:10 2010 +0200

Always exit rpmtsRun() via rpmtsFinish()

- Fixes a memory leak from rpmtsSELLabelInit()
- Ensures we get out of chroot() on the way out

commit 3f5c10e9f6eb91bdfb8909c0e5e75a019315ccbf Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 17 15:54:38 2010 +0200

Plug a minor memory leak in librpmbuild doPatch()

commit 319a04d74ace9bffc0042e13497b257cfd7a5d46 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 17 15:33:30 2010 +0200

Revert rpmquery/rpmverify split, ain't gonna happen this time around

- Dealing with the inevitable fallout and pop!-foo needs more time to handle, revert to the rpm 4.6-4.8 setup where rpmquery and rpmverify are just symlinks to /bin/rpm, allowing especially query aliases to work. Releasing an intermediate version where 'rpmquery --requires' and the like don't work would do nothing but hurt the future intention of splitting these things up for real.
- This effectively reverts commit 26125015e4321765582dce0b76f83530e7604d4e

commit c43440f16b83ef53c8f4adff44de70925c19d266 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 17 08:52:18 2010 +0200

Yet another round of enum-as-function-argument elimination

- Pass the yes/no magic argument to headerRead(), headerWrite() and headerSizeof() as int instead of enum.

commit 1537f7d97efb04ec1d2a8500bfaaa0c1991cdf4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 17 08:46:21 2010 +0200

Avoid enum as function argument for headerConvert()

- While this /nearly/ qualifies for enum, places like python argument converting will not be able to produce "true enum" values. So dont even try.

commit dc2ee980bc2ace6803a39394e9bc5b7bb8c71a5c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 11:06:44 2010 +0200

Remove RPMTAG_FILESTATUS tag extension

- This is a bad "API" for verification, it can't be controlled and causes heavy IO where one would not expect it. Getting rid of it now before anybody starts relying on it...
- Leaving :fstatus format extension alone however, it's at least harmless and produces a more predictable output than :vflags extension so it might be actually useful in scripts.

commit 5bd382f3a32762cdc1b4ed08753aaba73197d5bc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 10:48:33 2010 +0200

Remove no longer relevant references to build from arg sanity checks

commit 90440e20365d95d98f630d0c1015f5426d4a71cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 10:21:23 2010 +0200

Remove absolute paths from our popt exec aliases now that we can

- poptExecPath() pointing to meaningful place allows removal of these.
- Make test-suite rely on the --initdb exec alias so we catch out if anything here breaks

commit 638fb7ba841441fd6624426997d4a644185f183d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 10:18:49 2010 +0200

Make our popt exec path more useful, permit environment override

- In 4.4.x days, we used to have bunch of helper binaries in /usr/lib/rpm executed through popt ping-pong, but there's nothing now that we'd want to execute through aliases. Instead use bindir for the default path, and additionally permit overriding through RPM_POPTEXEC_PATH environment variable (mostly probably useful for the testsuite)

commit ac0c2cd71f7e0246eca2388adc79c5bfe2669f98 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 10:05:18 2010 +0200

Eliminate pointless argument sanity check

- --root is valid for all the remaining modes, no point checking for it
- MODES_FOR_DBPATH is completely unused (and dbpath is a common option to all anyway)

commit 2a807909d9fe903f020e2a772126ee8d431c4215 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 09:56:57 2010 +0200

Hide obsolete --nomd5 switches from help output

- We dont want new users to pick up using these old switches but preserving functionality for backwards compatibility for now

commit f8752d2ca3bd3162f681b5c6f7973c3e171171 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 09:36:17 2010 +0200

Basic protection against Lua os.exit() and posix.exec() (ticket #167)

- Track posix.fork() and only allow exit() and exec() if the script has forked. There are other questionable items in posix extensions too but these are the worst offenders.
- Using Lua registry for tracking forked status might be more Lua-way option but this'll do for now.

commit 3ce48d03062843a68837917064d51ebdff834a4b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 09:17:25 2010 +0200

Remove unnecessary includes

commit 0600287d5d9cf1fd36ab5400d92be9c90b676e82 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 09:07:10 2010 +0200

Rearrange new cli utilities' popt tables for nicer output

- Use a separate table for the tool-specific options, include that from the "master" option table to get option group summary in --help.

commit 949d16b6db0ac5498cb2d3715854ee3cee16fd3c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 15 08:55:56 2010 +0200

Oops, rpmspec.c missing from POTFILES.in

commit 60c0eb40f2a0949a7f7065a7f42a9f185b3ca0ac Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 12 11:59:17 2010 +0200

Get rid of 'rpminstall' binary & manual afterall, flip flop

- It's a bad name for something that can also erase packages, leave the install/upgrade/erase modes for /bin/rpm instead.

commit 9c095fa87846bc268142cbaed325098e12e027ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 11 14:33:01 2010 +0200

Remove superfluous dbiSync() call (refactoring thinko or such)

commit 481caa8cf9c0d623e97b262916f2aae8fd1d7623 Author: Florian Festi <ffesti@redhat.com> Date: Wed Nov 10 13:59:53 2010 +0100

Switch fsync off while building indexes

commit 11351f82e95a8ce708a550b9580d0f47d02ab433 Author: Florian Festi <ffesti@redhat.com> Date: Wed Nov 10 13:16:10 2010 +0100

Fix index auto creation

commit 3ed0c5b1ede9d5ce5d078a327bfd05d36c3d9393 Author: Florian Festi <ffesti@redhat.com> Date: Tue Nov 9 11:59:34 2010 +0100

Rename rpm.ii.offsets() to .instances() to match name of mi.instance()

commit 78e062526c4e161b2cd3048d26bb5698c8b34510 Author: Guido Grazioli <guido.grazioli@gmail.com> Date: Wed Nov 10 15:21:02 2010 +0000

I10n: Updated Italian (it) translation to 100%

New status: 741 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 1ba00100204711ed0454746dd294002f97931226 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 10 13:44:02 2010 +0200

Don't restore db file atime/mtime after rebuild

- The files are regenerated from scratch, involving header record numbers moving around, possibly removing broken headers and all. Don't pretend nothing changed when some changes almost certainly, occurred, various API users rely on rpmdb mtime for determining whether the db has changed since they last accessed it.

commit ad0687bd5726092d822886fdbf8aa55a63b4c4b2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 9 15:56:12 2010 +0200

Kill broken --rebuilddbpath popt alias

- It's been broken because of a typo for the last ten years and nobody noticed, doesn't seem like a particularly useful switch...

commit 8507bfc187fe9aa454b4f5e7752aad5ab18f783d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 9 12:04:06 2010 +0200

Eliminate silly "I am about to create a directory now" debug logging

commit 2694a929c4f75ad582915d8dde6e8a0f9e02643a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 9 11:59:17 2010 +0200

Simplify the dbpath shuffle in db rebuilds a bit

- We already have the non-prefixed dbpath at hand, use that instead of recalculating the path from the prefixed version

commit b3769ec81795dda770c0e682e8981d5b59aebbc3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 9 11:45:31 2010 +0200

Dont bother NULL'ing local variables on exit

commit dd39136893a7715742146a1378b0bbd1e3250d12 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 9 09:54:31 2010 +0200

Eliminate pointless (and racy) test for rebuilddb directory existence

- mkdir() will error out with a reasonable error message of its own, no point doing separate, buggy test with access()

commit e6c874368d654e4b3c3a76845f24ff5fb25ce6d1 Author: Florian Festi <ffesti@redhat.com> Date: Tue Nov 9 09:52:33 2010 +0100

Remove unused local variable

commit 9f89a023695f44373d2f9c82808bfdbe2e1e93f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 9 09:30:47 2010 +0200

Hide --aid and --nosuggest switches for now

- These have been no-ops since rpm 4.6, but might resurface one day so leaving them around but out of sight...

commit ce7f7bea620e4a55a18c737390b30844cf5125145 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 9 09:27:55 2010 +0200

Lose useless --fileconflicts cli-switch

- We always detect file conflicts (duh!) unless forced, no need for this

commit 7bc9cc79d19f61121b443b8e0e73364db47209c4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 9 09:18:10 2010 +0200

Move --dbpath into common rpm popt options table

- This ensures its available in all our executables without adding umptein copies into rpmpopt (after the cli splits, this was missing in eg rpmdb executable...)

commit 90eb3bac07173d9b248369653c0f24af78384f34 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 9 09:02:21 2010 +0200

Eliminate stillborn code

commit c019a81465848ba5897298b615e38f8ba2470488 Author: Florian Festi <ffesti@redhat.com> Date: Fri Nov 5 09:27:21 2010 +0100

Fix IndexIterator to not open an private dbi that never gets closed

commit 53e3ca23ea34dbdf44fab2da46e3ac1b64d32190 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 5 10:18:41 2010 +0200

Const-correctness: rpmdsRpmlib() doesn't (and must not) modify tblp

commit f9a32ac3de9ad00d5a48e1b4178049052d77513f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 4 15:55:19 2010 +0200

Lose the remaining dbapi references in code + configuration

- Changing db_api to db_ver to force breakage on anything using the value, db_ver containing the BDB major version just to put something in the error messages where the dbapi version used to be.

commit 6a9bd4e97f07d686ab20652011585c7cb97de17 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 4 15:45:27 2010 +0200

Eliminate useless dbapi version to internal openDatabase()

commit 2af1d74dbdfd396a573d2b23d9336153dc496b1d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 4 15:38:25 2010 +0200

Eliminate useless dbapi argument to rpmdbRemoveDatabase()

commit bb44cbc30c199ceeeaa055cb36f7645ed3bd6cbc8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 4 15:34:59 2010 +0200

Start eliminating dbapi leftovers

- We've only one dbapi and new ones are not around the corner. It doesn't get tested and is likely broken at this point anyway, better just kill it completely. We'll need a new mechanism one day but lets worry about it when the day actually comes.
- Starting with eliminating dbapi arguments to the internal database move helper

commit 0f9cef69c0b7f8a7cc3b0bbbbe6595583fced33 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 4 14:09:33 2010 +0200

Eliminate unused strlen() calls 'n stuff from skipInstallFiles()

- These were used by the netshardpath calculations which used to be inline here, but that's now in a function of their own. Also move the temporary variables to the scope where they're actually used.

commit bed4ada5c10f2fcdcb2e90fd5168a2462d0136f1a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 4 13:49:07 2010 +0200

Remove nicely misleading #ifndef NOTYET case from skipInstallFiles()

- No point "documenting" with reverse ifdef's what somebody was considering to implement eight years ago, as it is directory and file iterations can't be mixed as they both mess with fi->j.
- Also eliminate pointless "can't happen" check - this never gets called with NULL fi in an element (which is already a cant happen)

commit d45cfdfc50c6e3662bfe91e62d4d97d28de6bdf8 Author: Yuri Chornoivan <yurchor@ukr.net> Date: Wed Nov 3 20:41:24 2010 +0000

I10n: Updated Ukrainian (uk) translation to 100%

New status: 741 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit caf595813c88d4457576109fa0194c165b6c70ac Author: Florian Festi <ffesti@redhat.com> Date: Wed Nov 3 10:58:41 2010 +0100

Merge rpmdbIndexIteratorKey and rpmdbIndexIteratorKeySize into rpmdbIndexIteratorNext

commit 1be06ec0bda642d62329c9e14adc94b1a123a740 Author: Florian Festi <ffesti@redhat.com> Date: Wed Nov 3 10:35:42 2010 +0100

Make ints in IndexIterator API unsigned as the internal types are

commit 7f949110693a44d798374ae6453a1120b3b66d2f Author: Florian Festi <ffesti@redhat.com> Date: Sun Oct 24 19:39:42 2010 +0200

Rename rpmdbKeyIterator to rpmdbIndexIterator

commit 2946c185fa03c4847b32d230b10b641b4baa7466 Author: Florian Festi <ffesti@redhat.com> Date: Sun Oct 24 19:10:35 2010 +0200

Give access to the pkg offset and tag num of the index entry the key iterator is pointing to

commit 968461689c6eeeb85e5634ef72f503cef34572d3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Oct 30 11:37:06 2010 +0300

Const-correctness: source is a pointer to fullSource and must not be freed

commit f2039adf6fb486dc04c9cebdebcb1360e3509138 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 29 20:30:07 2010 +0300

Const-correctness: rpmCharCheck() doesn't modify field, make it const

commit 325a9b1ba5a8a964b4773538cf73d4504aba7c05 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 29 15:14:01 2010 +0300

Add rough-cut man-pages for our new executables

- Chainsaw relevant information out of rpm.8 and tweak a little bit, adding cross-references etc. These will need a lot more love though...

commit 52724dd5ae4f1633aa49c7007f234887bfdee933 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 29 13:55:22 2010 +0300

More ancient cruft removal from the repository

commit e9e42004e9a39006274573323970f4cd4806bd55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 29 10:40:25 2010 +0300

Lose ancient lclint remnants from the repository

commit a2a6060a6cc55b040d500e94290009d9f76a220f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 29 10:21:45 2010 +0300

Eliminate unused truncStringBuf() function

- This has been unused at least as far back as rpm 4.4 actually...

commit b4bc5e778e14027dd6057276a353c32baa64bd97 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 29 10:12:53 2010 +0300

Eliminate unused spectag and speclines goo from spec

- These were used, back in the day, to implement a hidden --spcedit switch, which in all its glory did: print a copy of a spec file, with group, summary and description looked up from specspro. This huge pile of junk was left behind from kicking out the useless "feature" in commits 7b95061d3b77d8e6b3c80e856b66f49b393511ba and 0f991a14209054da7c45c46e96750738fc62874d.

commit d874afb5cde620c6f409b0c1a0ee31ccf6f30ce8 Author: Alexey Gladkov <gladkov.alexey@gmail.com> Date: Thu Oct 28 01:11:38 2010 +0400

elfdeps: Fix version definitions processing

The elfdeps doesn't parse the whole .gnu.version_d section. For example:

\$ readelf -V /lib/libbz2.so.1 | grep -A3 .gnu.version_d Version definition section '.gnu.version_d' contains 2 entries:

```
Addr: 0x00000000000000884  Offset: 0x000884  Link: 4 (.dynstr)
000000: Rev: 1  Flags: BASE  Index: 1  Cnt: 1  Name: libbz2.so.1
0x001c: Rev: 1  Flags: none  Index: 2  Cnt: 1  Name: BZLIB_1.0
```

Before changes:

```
$ echo /lib/libbz2.so.1.0.6 | /usr/lib/rpm/elfdeps -P libbz2.so.1
```

After changes:

```
$ echo /lib/libbz2.so.1.0.6 | /usr/lib/rpm/elfdeps -P libbz2.so.1(BZLIB_1.0)
libbz2.so.1
```

Signed-off-by: Alexey Gladkov <gladkov.alexey@gmail.com>

commit 94ea5ee25f0d341274d204907d35233117e0f671 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 12:01:42 2010 +0300

Fix the remaining enum abuse over rpmParseState in librpmbuild

- rpmParseState uses might actually qualify for a true enum here but changing it would require changing half of librpmbuild and many of them mix the parse states, other error codes and whatnot in their types... just not worth the trouble, so use an int.

commit b3c6d5a39522815f86441dcb2512e2561ecdc711 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 11:48:49 2010 +0300

Now, make getStringBuf() return const char * for correctness sake

commit 3418a1078f6c43db393ce792969900331729bfad Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 11:47:29 2010 +0300

parseScript() const pedantry

- The string from getStringBuf() is not modified, so use a const variable for it, and a separate variable for the temporary line splitting for triggers

commit 342189d479760ad886818aebc6b31b265b9335eb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 11:39:28 2010 +0300

Use ARGV_t instead of stringbuf in changelog parsing

- addChangelog() is a bad boy and modifies the string it grabs from getStringBuf(), be clean about it and grab a copy through argvJoin() instead
- addChangelog() would be better off walking and parsing over the argv directly instead of a joined string of it all, but leaving that exercise for some other rainy day

commit 4100680ec20bce51e50e0d87203d5386c736f31c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 11:01:39 2010 +0300

Use ARGV_t for temporary line storage directly

- Similar to commit 1e3db59b568b1ff7f7e1f3285fc9b18567f2f2d6, no point using temporary string buffer when only end up splitting it into an argv for processing. Incidentally this would've been a much less intrusive fix to RhBug:573339 than introducing a whole new argvSplitString() function... oh well. Take care not to introduce extra newlines in the process as argvSplitString() was eating them before - need to use appendStringBuf() for spec->prep now.

commit 3b99c79ef92fb63f6b9ede762b7cdf169086d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 10:51:00 2010 +0300

Pass the script to doScript() as const char *

- doScript() doesn't do anything special with the script buffer, this lets us use const for the argument.

commit 3f152a1312d10a90249169f6b978d96b84e5991b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 10:45:35 2010 +0300

Argument passing hysteria in doScript()

- Callers know perfectly well which part they're passing to doScript() so they can just as well pass in the name and the scriptlet to run, avoiding silly stuff in the switch-case

commit 98aff6e658a15202ebacd49c8a970be7affb6e5c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 10:38:40 2010 +0300

Handle NULL sb in getStringBuf() cleanly

commit a32705e737988512113bf21c7d067de6f49b4470 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 10:24:20 2010 +0300

Use ARGV_t for package fileFile, fileList and policyList

- Similar to commit 1e3db59b568b1ff7f7e1f3285fc9b18567f2f2d6, all these end up being passed to argvSplit() to process them line by line in the end, collect them in the argv to start with saving a whole lotta huffing and puffing in the process

commit 1e3db59b568b1ff7f7e1f3285fc9b18567f2f2d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 28 09:54:53 2010 +0300

Eliminate splitString() leftover braindamage in processSourceFiles()

- Collect the filenames directly into the ARGV_t files instead of putting them to a StringBuffer first and then argvSplit()ing the result, doh. Leftover stupidity from eliminating splitString() usage in commit 94ff22b129aeb31c38848231e40f87aa4a5613a1

commit 91171b8df0f0d590e330aebaa754d0ec386de7c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 26 23:39:14 2010 +0300

Bury stripTrailingChar() inside the only remaining user

- There used to be some other callers too but seems they've passed away, leaving just the relocation code in rpmte.c. Which means we can get this ugly bit out of the API.

commit 21e0e5cd482620bc73ff221b7ce26b41f97d7cee Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 26 23:36:46 2010 +0300

Bury StringBuffer inside librpmbuild internals

commit b2a688ee00922811b6e77852bd43b7d0f5b0e0c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 26 23:28:39 2010 +0300

Make rpmfcExec() internal

- Nobody in their right mind is likely to be calling what's really an internal helper function in the build code. Simply missed in the first round of librpmbuild API butchery.
- This eliminates the last remaining exposure of StringBuffer in the API

commit 5e13a1234ef363733744cbcd58d44a6b97b2201f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 26 23:20:58 2010 +0300

Eliminate the sole StringBuffer user in librpm side

- Using ARGV_t here might not be exactly optimal but then manifest parsing isn't exactly performance critical either.

commit 71c8f49ca4b86527bc43bbff64a44ef36f938687 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 26 11:29:17 2010 +0300

Fix BDB version check in configure to work with >= 5 too

commit a40598b228e3e67f4e7b4ec9ce9de6dddce33735 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 26 09:54:55 2010 +0300

Separate match iterator allocation vs initialization

- There's exactly one spot within rpm which needs the former behavior of rpmdbnititerator() on a secondary index with key of NULL: rpmFindBaseNamesInDB(): it wants an empty iterator on RPMDBI_BASENAMES, which is then extended as it progresses. Starting with commit c70e076e088589f65160c05ee7cc8db0b3db6d7e, rpmdbnititerator() however returns the actual index in that case, which is not optimal for rpmFindBaseNamesInDB(). Handle the basenames in db as the special case it is, and have it explicitly create an empty iterator with the new call.

commit 0d4b7b8f3a0a2f0de7a30fd51c86be6849e54329 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 25 15:03:56 2010 +0300

Create less draconian loops for grouped collections

- Instead of creating a completely unresolvable tangle of pre-requisites between all collection members and their requirements, just add a single relation loop of all the packages in a (grouped) collection, effectively turning it into a strongly connected component. The loop-cutting algorithm has slightly better chances of surviving this while still enforcing the collection members to be installed in one lump. Also only process each collection just once.

commit 6281e4a215313f74244a6e3b027061d64d65895e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 25 12:44:34 2010 +0300

Only specific cases of collections need extra ordering

- Add a crude flags system to allow selectively enabling the extra grouping during ordering: currently only sepolicy collection needs this, and its very harmful when applied to more regular collections as it creates truly gigantic dependency loops that rpm has no chance of sorting out sanely.

commit 0d36cc3359b873551accf143efd3f41799f3b544 Author: Piotr Drąg <piotrdrag@gmail.com> Date: Sat Oct 23 10:07:31 2010 +0000

l10n: Updated Polish (pl) translation to 100%

New status: 741 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit bf1b4dede614fba082ac8abdf6ff3bb9560060ac Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 18:28:08 2010 +0300

Eek.. librpm sign sources went missing in the move

- Re-adding the files that should've gotten moved (not removed) in commit 9f2c1bd9096cbf382c864737a6565e5487767ce2
- Mild wtf ... probably user (not git) error though. Too bad the broken state got pushed already :-/

commit 1cb6b12fd2d0367861cb3d2d13fd74a1451831b4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 15:51:36 2010 +0300

Bah, couple of missed places for librpm sign moving

commit 0f4e1b07e625dfd4b407f6978f87795755b70000 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 15:45:58 2010 +0300

Teach python about the new RPMDBI_* tags

commit f0a76d51db74133f91341297556a714b1bea6452 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 15:02:14 2010 +0300

Update translations to pick recent changes + files moving about

commit 9f2c1bd9096cbf382c864737a6565e5487767ce2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 15:00:49 2010 +0300

Move librpm sign to its own subdirectory in the sources

commit 7c44f5797766f07a917f710bee71dfc88c9c9cb6b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 13:46:14 2010 +0300

Brute-force s/rpmTag/rpmTagVal/ in entire librpm build

- Many of these cases would be true enums from preambleList & similar, except for the list terminating sentinel. Just switch all the remaining rpmTag's to rpmTagVals to bring our enum-whacking to a grande finale.

commit 07e68a5a775598ac3c98fcc11dcf102b7b280cc4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 13:31:34 2010 +0300

Fix invalid uses of rpmTag/rpmSigTag in pack.c

commit 65358a072f8642c83104410497404921e0b5667e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 13:23:09 2010 +0300

Replace remaining rpmSigTag uses with rpmTagVal

- Some of these might actually be "correct" but about one case from librpm build cascades down here ... just not worth the trouble to keep them as rpmSigTags.

commit ac2efca8142a5bcb6db64d4811def77f32e56bd0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 12:59:53 2010 +0300

Use header datatype for hash algo instead of pgpHashAlgo enum

- The digest algo can come from macro numeric expansion which is not an enum. Just use uint32_t which is how it'll end up in the header

commit ea951fca341a4ad7898e7bb468d4639d0f3cca64 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 12:58:09 2010 +0300

Eliminate pgpHashAlgo uses in librpm side

- In all these cases the value comes from a non-enum source so just use an int instead

commit 3d8ce8142382f8cf99100f5532abeb2b87744d55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 12:39:04 2010 +0300

Fix (ie eliminate) rpmSigTag uses in rpmchecksig

- The sigtags originating from headers are not enums but integers
- 0 is not a valid rpmSigTag value while the other cases would be in bestSig() and friends

commit 41e311c91dbb20f7df3f704317c26c14ac05bbf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 12:35:56 2010 +0300

Meh, one missed rpmTag -> rpmTagVal change in query

- While the initial assignment is to true rpmTag, rpmTagGetValue() returns rpmTagVal, not rpmTag.

commit fe8265751ed592cb53dc7c3a7ffd00bac8a19ef1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 12:31:08 2010 +0300

Couple of enum craziness fixes to package.c

- 0 is not a valid rpmSigTag, just use rpmTagVal instead
- use int instead of pgpHashAlgo for temporary variables, the originating data is not "pure" enum

commit e104b67237843a0ab7b12b17aa5647ddd64330fa Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 12:22:44 2010 +0300

Eliminate use of pgpHashAlgo in rpmio interface arguments

- While its use would seem kinda obvious here, in rpm context this information often comes from header tags which are plain integers and would require conversion/casting to the enum. What matters is the integral value, not it being actual enum.

commit 08b56c5304c89e37147254f4f15bafcbc5eef2ce Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 12:13:49 2010 +0300

Couple of previously missed type changes in rpmdb code

commit 89f09dd3b005826682b70003fad3baf84f832d2a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 12:07:57 2010 +0300

Switch lowlevel header internals to use rpm_tagtype_t for tag type data

commit e8f777b69dd34f887b7e9c2398ccddd61e8af265 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 11:57:38 2010 +0300

Switch python bindings to use rpm(Dbi)TagVal as appropriate

- None of these are true enum uses as the value typically originates from python integers etc.

commit 0715b04664ce348b73f6981dd07f0b464ddd049 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 11:49:52 2010 +0300

Change all internal uses of rpmtsInItIterator() to use DBI tags

commit 327b9a38180ff21b06331a65f3efc8986f0394a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 11:43:10 2010 +0300

Switch lone rpmTag use in query to rpmTagVal

commit 4171b24699075557d7d7ecf35f26fd454bc490f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 11:39:53 2010 +0300

Switch psm and rpmscript to use rpmTagVal where appropriate

- There are a few true rpmTag uses though, leaving them as they are...

commit 327ad093ef20d25de2ce65eaa0c79525f1b25219 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 11:33:32 2010 +0300

Change rpmfiNew() tag argument to rpmTagVal

- The argument is actually unused, but that only makes it even more stupid to require C++ callers to potentially having to cast.

commit f955db901b1a84b39906281a7e35d3147ef3df69 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 11:31:36 2010 +0300

Switch rpmtc API and internals to use rpmTagVal instead of rpmTag

- Except for rpmtcColorDS(), these can get called with intergral value instead of the actual enumeration

commit 73c079735a2af231ff63e7150fdee3b33bacbae6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 11:27:01 2010 +0300

Switch rpmds API and internals to use rpmTagVal instead of rpmTag

- None of these require passing "true enum", the value is what counts. In general, enums as function argument types are just a royal PITA from C++, avoid when not strictly necessary.

commit a68f648cf1a1821924e08b8f99c14af9da216b10 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 11:07:48 2010 +0300

Change rpmdb internals and iterator APIs to use the appropriate tag types

- The actual indexes are rpmDbiTags, and the tag passed to rpmtsInittliterator() and rpmdbInittliterator() always refers to a database index, not arbitrary header tag. The tag passed to rpmdbSetliteratorRE() however /does/ refer to a header tag. This rather important distinction can actually be expressed in the API.
- As the indexes are generated from header tags of the same value, most of these need to use the TagVal types instead of actual enums to avoid mismatches - the value is what counts, not it being an enum.
- Several places still have variables misleadingly named "rpmtag" when they refer to dbi tags, but leaving them for now to avoid excessive changes at once.

commit 61a764010089211209f78cf535685bc777cd3c25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 10:17:55 2010 +0300

Document our supported rpmdb indexes in the API via an enum of their own

- Now that our indexes are actually hardwired in the code we can properly separate rpmtag vs db index names.
- Defined similarly to rpmTags, with rpmDbiTag being the "true enum" and rpmDbiTagVal the integral type they present. As many of the indexes are defined via RPMTAG values (and need to remain that way to avoid breaking every single API user) we need to have a compatible type with rpmTags.
- These would logically belong to rpmdb.h but keeping in rpmtag.h to have them available "everywhere", we can't go including rpmdb.h from rpmtag.h so keeping them here avoids potential unnecessary breakage.

commit a4bca08ae1541c2b45faa09c313ec2ae0bfe875b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 09:55:49 2010 +0300

Change all the legacy interfaces to use the "concrete" integer tag types

- More compatible with the 4.4.x definitions (should've been this way all this time) and none of these are "true" enum uses anyway

commit 757d0b443b486b8745aacb61fb6809ae1ecf14be Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 09:48:24 2010 +0300

Switch header APIs to use rpmTagVal instead of rpmTag

- The header getters are used for both signature header and the "normal" header, and even beyond that there's no requirement for a tag in the header to be part of rpmTag enum. The headerPutFoo() variants technically do require the tag to be found in the tag table (ie be an rpmTag) but they still operate on the integer value, they dont require it to be a "true" enum.
- Inside tagexts.c there are a few "true" enum uses in the internal helper functions, leave them be.
- While this technically changes some the most commonly used API's, this wont affect callers really: if the callers were using an enum before, enum can always be cast naturally to an integer. The other way around was the problematic part (ie the braindamage we're fixing here now...)

commit 935d0654a612c28494d104f168f00e18f411d247 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 09:40:43 2010 +0300

rpmTagFoo() getters take arbitrary integers, not rpmTag enums

- Another step to clean up the enum braindamage...
- rpmTag values are the only values that will be found, but it doesn't mean the values passed are rpmTag enum members - eg anything from a header is not. rpmTagGetValue() does come close to returning true enums, but there's RPMDBI_PACKAGES and then RPMTAG_NOT_FOUND, neither of which are actually tags.
- Introducing a new rpmTagVal typedef. It's just an alias for the "lowlevel" rpm_tag_t type but visually more in line with the other rpmTagFoo bits - to be used with the "higher level" tags whereas rpm_tag_t is the "physical" type. Not that it makes any difference...

commit 4b1e48298324cab35e5cac030dac06e7f37bf66b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 09:37:20 2010 +0300

Use concrete integer types for entryInfo and rpmtc members

- Start undoing self-introduced enum braindamage from 2007: the lowlevel tag data in header structures are NOT rpmTag/rpmTagType enums, but a 32bit integer of any arbitrary value. While these can be legally mixed in C the same is not true of C++ and even in C using enum here is not "correct"

commit 475244d14ad0ecef602ce3ef0d1c2376b2460d8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 09:36:43 2010 +0300

Couple of doxygen argument mismatch fixes

commit bcd82d60e5e16993d1737ccb41e64cf7dbc405 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 09:36:29 2010 +0300

Eliminate silly cast

commit 22eb568fdbc5c28bff00b1ea063493a508c079c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 09:19:42 2010 +0300

Drop unused pubkeys index too

- This isn't expensive to create but unused is unused is useless junk. Rpm < 4.6.0 did use this a lot, but nowadays we preload the keyring and do key lookups from meory so this isn't needed for anything.
- 'freedata' argument of td2key() is now unused, but leaving it there as we might need tag data -> index data transformations in the future.

commit ddebfb8b79ae512b93993fcc7d0e6b4447f8ffd41 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 09:02:43 2010 +0300

Drop filedigests index

- Now that the sole "user" is gone, kill the stupid index. Speeds things up considerably: eg on database rebuild, the file digests index generation amounts to roughly one third (!) of the entire time.

commit 534d0f77be4de6d7f423c519d7b7ec4f41c8f32a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 22 08:58:06 2010 +0300

Eliminate useless --fileid query selector

- Finding out which package provides a file with a given digest is just .. useless functionality. Being next to useless is one thing, but we pay a high price for this particular uselessness: the index needed for this is one of the biggest and most expensive indexes we have.

commit 5e007f2258b845cfbe0a66bc8bf09eb9bdc2c9bc Author: Florian Festi <ffesti@redhat.com> Date: Thu Oct 21 11:59:14 2010 +0200

Fix Python bindings and raise KeyError when there is no index for the given tag

commit f1883045409930f186fd540f7df9688a4b5811b4 Author: Florian Festi <ffesti@redhat.com> Date: Thu Oct 21 10:41:49 2010 +0200

Fix typo / erroneously deleted line

commit 5914d0ec2995d4f4d128c3e96b79f22ec8f48d64 Author: Florian Festi <ffesti@redhat.com> Date: Tue Dec 15 13:15:10 2009 +0100

rpmdbKeyIterator: loop over keys in the database indexes

commit a916e399ab0734816f1e4567b34db0b55e9f5c7c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 16:38:46 2010 +0300

Hardwire the fundamental BDB access method configuration inside rpm

- The different access methods have different capabilities and are not interchangeable in all situations. Currently we can use either hash and btree but this might not be always the case for all indexes.
- We'll eventually want to force-switch the index types to our liking, but for now follow these simple rules:
 1. For existing databases, we accept both btree and hash
 2. For newly created databases, the main Packages database remains a hash, all indexes are btrees.
- Rip out nearly all the rest of the remaining macro configuration.

commit ca36c2a12bcde1340da0421a788863f83aaccd08 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 15:23:54 2010 +0300

Eliminate now unnecessary db rebuild macro goo and other leftovers

- Rpm knows how to handle db rebuilds by itself, no need to expose these bits to configuration.
- Also rip out a pile of other leftover "documentation" about BDB internal switches.

commit 2fa98b9e6ab0ee0e8200b405088130cbd626a32 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 15:11:20 2010 +0300

Lift fsync enable/disable configuration handling to rpmdb layer

- Add a fsync disable/enable function in the backend, call from rpmdb layer: on initial database creation (including database rebuild), it's "safe enough" to disable fsync as there's no former data to protect. Considerably speeds up initial install to eg chroots.
- Always re-enable fsync when closing a read-write database - at that point there /is/ data to protect.

commit 5da136fa1d4edf23b20d6d8d91bd14c7c15e62de Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 14:16:29 2010 +0300

Hardwire the fundamental BDB subsystem configuration inside rpm

- BDB subsystems are not something that can be just switched on and off like that. If we want to support different configurations they need to be rpm-specific settings such as transactional/concurrent setting, not an arbitrary pile of flags that cause stuff to blow up when abused.
- Eliminate dbi->dbi_eflags completely, the environment opening flags can be fetched from BDB where needed. Subsystem configuration from macros is no longer looked at or honored, but leaving the option table there for debugging output at least for now.

commit c155896b4b9ed548d1885d008e7ba5aea3fbef79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 12:46:37 2010 +0300

Lift missing index detection to rpmdb layer

- Avoids unnecessarily modifying the parent rpmdb from backend layer and since its the rpmdb layer that needs to deal with creating indexes anyway...
- Also avoids bumping the counter in case of errors (eg permission denied)

commit 24c3da8da2cb34278caf6330a25f64c9ae11c635 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 12:36:38 2010 +0300

Avoid umpteen unnecessary calls to rpmTagGetName()

- These aren't exactly hotpaths, but since the dbi always knows its name already there's no point going through rpmTagGetName() bsearch()'es and all for these.

commit 00454b620862af9d5952f103b196aa916d133b6d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 12:23:14 2010 +0300

Add a getter for dbi name

commit bf8cfe884bf24f531f9b318bc8288951a07802c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 12:13:33 2010 +0300

Clean up rpmdbOpenIndex() logic a bit, no functional changes

- dbi is guaranteed to be NULL on non-zero return from dbiOpen(), dont bother triple-checking and freeing NULLs
- rearrange the success case a bit to pave way for other things that we'll want to do here

commit 5fe4da6e40452304539bb1ecb2bb050717812593 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 11:12:08 2010 +0300

Lose leftover, unwired pagesize db option

- db->set_pagesize() got semi-accidentally nuked in commit f2957887fb7f80c2dbf6f0b4973c72ca66b0d2e8 but we really dont want folks to mess with this anyway - filesystem I/O block size is generally the best performing and safest option here.

commit 6173699a3a00ad0bbc0cf4051e8f737f543e681c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 10:57:53 2010 +0300

Avoid directly accessing bdb-specific dbi members from rpmdb layer

commit 3714d9e22382b4db528ea97abc3d948f905d43df Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 20 10:52:53 2010 +0300

Add a backend-independent flags + getter for dbis

- Keeping up pretense of being backend independent where its easy to do... and rdnly+created status are rather obviously universally mappable

commit a43ea6c54dd059e1a7eef8365d0674799f574764 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 17:27:31 2010 +0300

Pass rpmdb, not dbi to db_init() and db_fini()

- These are global operations and dont need the individual dbi for anything but finding the parent rpmdb. Another step closer to decoupling db environment from dbi's...

commit 3312b01fdcc554da30babb525f7fe383d48f86f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 17:04:20 2010 +0300

Add a no-dbi version of the db error reporting function

- cvtdberr() only needs the dbi for figuring out the rpmdb api level, split this part out to separate function so we dont need to carry dbi's around where they dont belong

commit f5808135b70be9ea742a2dce4e2ec87d8932b9de Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 16:44:46 2010 +0300

Move db environment-level configuration out of per-dbi structs

- Carrying global configuration in all dbi's is just dumb. First step towards fixing the stupidity.

commit 738c6e0ca76665387ef817fe25ded4f9ead5060b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 16:14:24 2010 +0300

Group the database options to per-dbi and per-environment groups

- No other changes

commit 43942e79a1ea955b2b7ba3a635921f579455cb5f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 15:40:22 2010 +0300

Python dbMatch() doesn't take (or need) len argument, fix the docs

commit c24d1fb4efcc5f09d8f126824a3ed2fc771f5a1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 15:29:54 2010 +0300

A few more rpmdb variable/argument renames, missed in previous round

commit 11f251dfa65afe1c52155713bcf61bd77e1410fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 14:37:40 2010 +0300

Decouple dbiVerify() from dbiClose()

- When RPMDb_FLAG_VERIFYONLY is set, dbiOpen() now only creates and returns the db handle without actually opening it. With this we can sanely implement dbiVerify() as its own separate functionality, also avoiding the need to have duplicate code for creating and tearing down the db environment (which in turn kills our ability to use DB_REGISTER if/when the day comes)

commit a58dc457275d506eb28197c4058337ff5ef8f76d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 14:13:58 2010 +0300

Add flags argument to dbiOpen(), pass through from rpmdbIndexOpen()

commit b0433ea8deaf995a383cfb5e1324dddb9ee610e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 10:58:25 2010 +0300

Oops, dumb copy-paste error causing --verifydb to --rebuilddb instead

commit 1eecd7b118d2b669f84885cd07cbb1f75c6d8dbb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 19 10:41:07 2010 +0300

Rename rpmdb variables in the backend to rdb to distinguish from its type

commit b810869a0aa7227b2faeb91b4a958b7215e94561 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 18 15:03:35 2010 +0300

Generate missing database indexes automatically

- Now that we know whether backing files were created on open, we can easily detect the need for index generation too. As index generation requires expensive plowing through the entire Packages database, we to create all missing indexes at once instead of risking several loops over Packages. So if we spot a missing index, we open all our indexes and generate all the missing bits in one go.
- Berkeley DB does support on-demand index generation for secondary indexes created with db->associate(), but as rpm's indexes are in a slightly different format (they store tag index besides the header number), using it would require various other changes too. Also the BDB indexing callback receives the data in serialized format, which in rpm's case would mean either headerLoad() for every single indexed bit, or passing the in-memory header through some other indirect means.

commit e8aa50d1881b5ab2ceeb63046fc2f5ede377f1bc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 18 14:35:57 2010 +0300

Create indexes too on rpmdbInit() (ticket #156)

- Seems strange to have an initializer function which doesn't initialize
- This leaves RPMDb_FLAG_JUSTCHECK unused...

commit 650c9e5e6b93f9d135bf46f33b69e68e822b2a1e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 18 14:31:55 2010 +0300

Avoid returning NULL from prDbiOpenFlags()

- While glibc can turn NULL %s to "(nil)", this is not required in any standards. Avoid embarrassing segfault from a silly debug message.

commit c1620e511d0a8613b01bd3ba5b487c027572ce44 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 18 13:18:19 2010 +0300

Remember if we created the db backing file on open

- Instead of trying to figure out suitable flags beforehand, try to open the db a couple of times with different flags. This way we know whether the backing file was created on open or not. Also simplifies the flag shuffling somewhat.
- We also do this when O_CREAT db_mode, for the same reason: rpmdbInit() can be called on existing database too, and we want to know which of the files actually got created.

commit 7a9da58298ad4b1c1e21b01de97f6d7aba2ca543 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 18 12:09:28 2010 +0300

Lift dbi fcntl() locking out of dbiOpen()

- Just to make dbiOpen() shorter and easier to read, locking is different from opening...

commit 2139babf96daa90ad6834b6c04cf038152be8141 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 17 12:20:48 2010 +0300

Lift secondary index updating out of rpmdbAdd()

commit c70e076e088589f6160c05ee7cc8db0b3db6d7e Author: Florian Festi <ffesti@redhat.com> Date: Sat Oct 16 09:45:13 2010 +0200

Support looping over indexes when giving keyp=NULL to rpmdbInitIterator()

commit d883d17410a6b87a6dcc0123d88d4e6edc006d72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 13 14:29:28 2010 +0300

Add python bindings for librpsign

- Similarly to the build-bindings, permit import failures as librpsign might not be installed and we don't want to force the dependencies into every single installation

commit 309b421cf74a079189f328271ce977e9f036d5a9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 13 14:20:30 2010 +0300

Oops, fixup rpmsign exit codes on success

commit 8186b59e684ba098da8005b10d7f427427f58f41 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 13 13:37:42 2010 +0300

Make rpmPkgSign() actually honor the signing arguments

- For now just keyid string and hash algorithm supported. The macro fiddling should perhaps go deeper into the signing process but this'll do for now...

commit 6685af178691b6f2e44a54cd7c20ec2e3b657712 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 13 13:20:40 2010 +0300

Nuke rpmcliSign() out of the orbit

commit f5e2b115db4db554cb05213535c5be4098f70bea Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 13 13:19:35 2010 +0300

Make rpmsign use the new signing interface (minimal conversion for now)

commit e4816d8819343677f810816ca1ef3ff66d8086e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 13 13:11:54 2010 +0300

Add beginnings of a real API to librpsign

commit ec6226dd17c674f174be8cfdec07ac78e6019bb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 12 16:58:09 2010 +0300

Move plugins out of rpm config directory

- Plugins are by their very nature arch specific, while /usr/lib/rpm is a hodgepodge of all sorts of ... stuff, most of which is arch-independent and all. Use %[_libdir]/rpm-plugins to cleanly differentiate 32 vs 64bit plugin paths

commit eea47aa9a7e7779cb35e8e6e690424427fe243c1 Author: Colin Walters <walters@verbum.org> Date: Tue Feb 23 11:02:46 2010 -0500

Add 'VCS' key

Spec files have a lot of metadata about a project. However one of the most key components is the upstream version control system which was notably lacking.

Resolve this by adding a "VCS" key. There is no specification for contents of this key, given that the set of version control systems (and features thereof) are not well-defined. However, recommendations are:

- git: This URL should be in a form that can be passed to "git clone", with the additional feature that an optional fragment identifier "#foo" denotes a branch or tag.

commit 22053e0daecdb180f45a7c74cba04ab16825f262 Author: Colin Walters <walters@verbum.org> Date: Tue Feb 23 11:02:46 2010 -0500

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- git: This URL should be in a form that can be passed to "git clone", with the additional feature that an optional fragment identifier "#foo" denotes a branch or tag.

commit 73de3a22f06f5e7cd28b09318d7273b5e7b2e234 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 12 15:39:52 2010 +0300

Add --requires etc popt aliases for rpmspec too

- In addition to the regular dependencies, add --buildrequires and --buildconflicts which are just --srpm --requires and --srpm --conflicts in reality

commit b611e57e667455ede8706094ce1ff50f6b06a32f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 12 15:10:26 2010 +0300

Rpm option descriptions begin with lowercase letters, follow suit in rpmspec

commit 6f8125c9fdcf852fb60e21d2cec54dedc62307c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 12 15:07:38 2010 +0300

Only queryformat is relevant for specfiles

- Instead of including the entire rpmQueryPoptTable in rpmspec and showing several bogus options, support --qf/--queryformat "manually"

commit 999431a4ab356c84c7488f6aff35b598b8a86586 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 12 14:56:18 2010 +0300

Support overriding target for rpmspec queries too

commit fb369ee0cc4a2990d3d5569302386b70dfa6f096 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 12 14:44:56 2010 +0300

Support both binary/source queries in rpmspec tool (RhBug:540807, ticket #89)

commit 190b58746c062994e8e533f299871910636a45ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 12 14:41:35 2010 +0300

Add support for querying source rpm from spec too

- Handle source rpm query as a new query source type RPMQV_SPECSRPM, rename the binary query to RPMQV_SPECRPMS, with RPMQV_SPECFILE as a backwards compatibility alias to RPMQV_SPECRPMS.

commit 4c155d9ca8db9e5672e1f278ef76b68dd828f863 Author: Eric W. Biederman <ebiederm@xmission.com> Date: Sun Oct 10 07:36:34 2010 -0700

Add a python accessor for the source header

Make the source header visible to python code.

commit 7293d4aaf590d63d48cc707578008e7d1021b435 Author: Eric W. Biederman <ebiederm@xmission.com> Date: Sun Oct 10 07:35:31 2010 -0700

Add a getter for the source header.

It appears the access to the source header has started to get buried into usability so add an getter so the implementation can change a little without breaking callers.

commit 0d70636c6dde2a5b40edb0ed22afaf311addf27c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 12 09:27:46 2010 +0300

Fix misc/ include path

- -I\$(top_builddir)/include/rpm was never right, and now with fts moved into misc/ this shows as rpm/rpmutil.h not getting found.

commit 26125015e4321765582dce0b76f83530e7604d4e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 8 11:59:51 2010 +0300

Further split the cli-tools to rpminstall, rpmquery and rpmverify

- Installing/erasing packages, querying and verifying require different amount of privileges on the system. Having separate binaries for these functionalities permits limiting the capabilities through SELinux and other similar security mechanisms: for example querying needs much less privileges than installing.
- For now, leaving /bin/rpm to be the Swiss Army knife it always was: capable of install/erase, query and verify. Eventually it should be turned into just a dumb wrapper which just execs the per-functionality binaries, but leaving that for later stage, as popt exec/aliasing doesn't quite seem to up to par with the task. Having the separate binaries available at least makes it possible for callers to specify the amount of privileges they need.

commit 9138fec0f43610187df09ba87cd11cf6346ea3b6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 6 12:53:34 2010 +0300

Remove filesystem related leftover API definitions

- This should've been in all the way back in commit 51c96db0464f86901b328899106dd8d4159dd878

commit 4846346c18067ab667d9c53113c7b3fe46be313f Author: Aron Griffis <agriffis@gentoo.org> Date: Wed Oct 6 10:55:09 2010 +0300

Use the right variable for absolute path (ticket #137)

- Fix the problem where rpm attempts to use the tarball as the specfile

commit 8a9e1e34daa2524b8fb59041abcce615ae045d0e Author: Michal ĀnihaTM <nijel@debian.org> Date: Wed Oct 6 10:26:23 2010 +0300

Fix generating platform config for arm

- We need to generate platform/arm-linux as well, not only all substitutes.

commit 4e8d7c1a46a53bd3422f94c82f7c3a36759aedd6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 5 09:53:13 2010 +0300

Require file attribute config to have .attr suffix

- Allows for more precise globbing, avoiding potential issues from leftover / accidentally placed files in the fileattrs directory.

commit fb4bc9b7d758798ccca698a52f650cdeea7c7ff5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 5 09:35:45 2010 +0300

Replace __foo_exeonly attribute with a more generic mechanism

- Use a list of text keyword tokens to allow for more flags without requiring adding special processing for every new flag we make

commit 152d1f0bc4b3b99ca72d994f90fee0f91f627daf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 5 09:11:13 2010 +0300

Tolerate NULL args in argvSplitString()

commit 0048c394797a903a693753e543337387db20e295 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 4 16:04:47 2010 +0300

Add cli switches to override signing key and digest algorithm

commit 1325fea3109030a657340a907faf4c724155eb12 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 4 14:35:08 2010 +0300

Adjust rpm.pc private libraries

- we no longer have sqlite3 lib ever, but we might have lzma/xz libs

commit 59b275ddc7346fd8f2f9a0267949c457f4297eee Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 4 14:02:53 2010 +0300

Further streamline rpmcliArgIter() and friends

- Turn applyFilters() into match iterator initializer which optionally applies filters if present
- Handle NULL iterator error codes centrally in rpmcliShowMatches()

commit e8a1f5da3e86a6c07f87c577ddfd2a1c2cc0b2aa Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 4 13:33:18 2010 +0300

Lift specfile query out of main rpm(query) into separate binary

- Avoids having to link /bin/rpm with librpmbuild and everything it might bring in (eg libmagic) which are not needed for core operation.
- Minimally preserve backwards compatibility with popt exec alias

commit e188767e3ee75e9417e361e1d005195c3efa0b99 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 4 12:51:32 2010 +0300

Simplify queryformat popt callback handling

- No need to separate single vs multiple queryformats, rstrcat() works for both cases. Whether catenating multiply specified queryformats make sense is another question though...
- This can't get called with NULL arg (or then popt screwed up its argument checking), dont bother checking.

commit 8bc1c54bc90dc587be5ffc9efbe4cbf3188cc8d2 Author: Piotr Drąg <piotrdrag@gmail.com> Date: Mon Oct 4 09:32:46 2010 +0000

I10n: Updated Polish (pl) translation to 100%

New status: 741 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit e72895693e6c1728b62f6b622909603bee12c6c3 Author: Guido Grazioli <guido.grazioli@gmail.com> Date: Sun Oct 3 20:05:32 2010 +0000

I10n: Updated Italian (it) translation to 100%

New status: 732 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 5f1235d3a86bb629af056cc7d10a603ccd0bfdbe Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 15:30:31 2010 +0300

And now python bindings are really free of librpmbuild internals

- Just one leftover offender in the form of forgotten type rename from commit 675bfca5cc300105f7859f028cc00ea036e72966

commit 0334b82280de0f42dcca867397fb9e6bb72c3b30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 15:28:40 2010 +0300

Kill spec.buildRoot from python

- We /could/ of course add a getter for this but ... sorry folks, what rpm happens to use as buildroot internally isn't anybody elses business.

commit d081f19945d2feb3f74e9460e59f74fcc6ada438 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 15:23:27 2010 +0300

Use the new spec section getter in python bindings

- Whee, for a change more lines removed than added...

commit c8ddd0ca7f85085f1c73596d0921a25bb8b43c30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 15:14:34 2010 +0300

Add getter for spec script sections too, bah...

- Pretty dumb and all, but to avoid breaking some python users (some folks apparently have found /some/ use for these...)

commit 7f16947a0a16c1e6e2d38f5d3f5b20fa2f4ee4ec Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 15:05:35 2010 +0300

Use the new spec src/pkg API in python instead of direct access to spec

commit f94d1507e5a3e82293061c9c3dc4d34008cee390 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 15:03:22 2010 +0300

Add minimal API for spec packages and sources

- Iterators for both (these could easily be done as self-iteration over `->next` but to keep the api similar to other rpm iterators...)
- Minimal getters to satisfy python bindings needs

commit 675bfca5cc300105f7859f028cc0ea036e72966 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 13:32:28 2010 +0300

Use namespaced names for spec pkg and source opaque typedefs

- Leaving the painful and somewhat pointless exercise of changing all the Package and Source references for another rainy day

commit 1933cb5a9db89375fce7cfe5886b2873a4ffb438 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 13:25:38 2010 +0300

Finish off our librpm build API mass-murder by turning everything opaque

- These huge structs have no business being visible to the public. Just brute-force split all remaining spec internal structures into another internal header, including where needed.
- The only thing accessing these structs outside of librpm build is the python spec bindings. Temporarily permit direct access to `rpmspec_internal.h` until we have the necessary API in place.

commit a0444009a17635ffa04e6fc747f6e6cbfd4d409d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 13:21:00 2010 +0300

`rpmfcGenerateDepends()` is internal, move away from public header

commit 45a75f31f9bbcb6ddb627c9dcc2b61ced82f3380 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 11:46:00 2010 +0300

A few missing internal markers on librpm side too

commit a462500b631bd0719fcdac31440394f77e62d5b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 11:32:31 2010 +0300

Whoops, missing `RPM_GNUC_INTERNAL` on `stashSt()`

commit 84747fb22e9ba75cc7c6aa2ad980ed3897f86772 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 11:22:13 2010 +0300

Stuff `fts` into a convenience library in `misc/`

- This is not really native rpm code but a copy of (glibc?) `fts` implementation, with slight modification to avoid symbol name collisions. Stick it where the sun don't shine, we'd eventually like to get rid of such bundled external code.

commit ecf7ce8b2b061a7b0b2cfa27183e7f64e8e3336b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 11:17:24 2010 +0300

Lose `rpmio-url` leftovers from `fts`

- We never pass url's here, just plain old local paths

commit bbeff03dc350a70d812ed634102c01e642db8882 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 11:05:45 2010 +0300

Force shared build of python extension

- Other than seeing "does it compile", statically linked python extensions make no sense as they're unusable to python.

commit a4adf99b0f81c2ab72ade92850cfb9b5cf8ffbc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 10:43:55 2010 +0300

Add configure switch to disable plugins build

- For now this is really just to allow building statically while hacking, for "real world" use this has implications on collections support etc which is not handled by this patch.

commit 8b4ccff2e36876dcfbdba9f38f4ec9dcdef2166e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 1 10:34:36 2010 +0300

Handle enable/disable python to `configure.ac` more sanely

- Conditionalize the python subdir on toplevel `make` instead of python subdir `makefile`.

commit 6059911eb827152e22a8f3bb061147734a0ab283 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 16:44:19 2010 +0300

Remove configuration for no longer existing db indexes

commit 7d290779219f34dd53e11a2f2fa3b31b905c040c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 16:15:04 2010 +0300

And now sighdrPut() can be buried back into signature.c

commit a6899e30d992ee8fbdf13bdd93688d95db210320 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 16:05:07 2010 +0300

Eliminate some redundancy in signature sanity checking

- Combine validation + actual insertion to header: rename validatePGPSig() to putSignature() and move the details of parsing gpg generated packet, validating them and finally inserting to header in there.
- The signature generation code is mostly now in reasonably sized chunks, although there's room for further sanity here - the call chain is ridiculously long.

commit 1e63ce20bd9677f4a8f964364f9845ebff7b0c24 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 15:39:10 2010 +0300

Simplify the signature generation somewhat

- makeGPGSignature() callers only used the numerous return values for passing them into headerPut() through sighdrPut(), might as well have makeGPGSignature() do that part. It can also decide the necessary tags by itself, it just needs to know whether its a header-only signature or legacy header+payload signature.

commit f386109bcef9acdcc2ba984148f1c9050108caa0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 15:07:21 2010 +0300

Split the setup + running of gpg helper to a separate function

- No functional changes (supposedly...), just refactoring makeGPGSignature() to smaller bits

commit 69dd394982167aee847e48ac36bcf69cf70fc665 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 13:37:26 2010 +0300

Eliminate the pointless switch-case from makeHDRSignature()

- If we can't trust our own code to supply appropriate tag here...

commit 64058fc03fc31838e9bc1974997dcd56f9e3ba74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 13:26:46 2010 +0300

Start ripping through the hysterical signature generation tangle

- rpmGenSignature() only ever gets called with RPMSIGTAG_GPG, eliminate the pointless argument.
- Eliminate the useless switch-case in rpmGenSignature(), nothing ever directly called it with RPMSIGTAG_DSA/RSA, those got generated as a side-effect of the RPMSIGTAG_GPG/PGP. So we just need to generate the, duh, signature.

commit bf5da95131699a4d970f3f77888c36508b78e502 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 12:47:06 2010 +0300

Clean up makeHDRDigest() a bit

- No need to separately free this stuff (at least anymore), it gets done on exit anyway.

commit 9f79fc6e1a59990b5bfb42b7e2d96dfc6b3525ad Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 12:38:16 2010 +0300

Make rpmGenSignature() static

- Having it in signature.h is just wrong as it lives in a different library now, and nothing outside rpmgensig.c needs it anymore. Should've really been in commit 23a9d64ea40cfb526d0a12ba7350918dc335a305.

commit bbbd7a4255ad3f9b14b6705ecb4c79c93ebe4f08 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 13:09:31 2010 +0300

Whoops, couple of includes gone missing in the shuffle

commit 9fec43d62950d543e280635530ad0efed6be50e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 12:26:38 2010 +0300

Update translations to pick up stuff moving about etc

commit 6d04be21eb6384bb56472fc774d9d6c4ba00b438 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 12:01:49 2010 +0300

And finally split the signing support into a separate library

- For a library with just one public function this might seem like a huge overkill but it permits cleanly separating dependencies: nothing but package signing requires GnuPG. This lets the signing support be stuffed into a separate package, avoiding having to drag gpg in on every installation (signing isn't something everybody does) and without having potentially broken interfaces in the API, essentially solving RhBug:624585.

It also liberates signing to use libraries that might be off-limits for the core rpm, such as perhaps in the future doing signing by ourselves with the help of something like gpgme (which requires far too many things to drag into core rpm).

commit 23a9d64ea40cfb526d0a12ba7350918dc335a305 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 11:27:26 2010 +0300

Lift the signature generation in all its glory to rpmgensig.c

- signature.c is now entirely free of all actual signing activities, which requires stuff that like gpg that nothing else needs.

commit 9c254cd2251e799958158406d36bbe463b869650 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 11:21:07 2010 +0300

Move sighdrPut() to inline function in signature.h

- Avoids having to expose this in the ABI in the next steps

commit 8422a94ca990ccc3c60459687b3c3f25e43502b8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 10:48:59 2010 +0300

Split signature and digest generation to separate functions

- Similar in spirit to commit 825691afb2a8e2c0b3c6a031950f3c7855dc4c6e, these have fairly little in common really.
- Change the function names to force breakage on users (these are exported in ABI but not in public headers so "users" are internal uses in practise): the automatically generated bits in signature header are not signatures, but digests (even size is a checksum of sorts) ... and fix the couple of internal uses.

commit 825691afb2a8e2c0b3c6a031950f3c7855dc4c6e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 10:29:18 2010 +0300

Split internal header signature and digest generation to separate functions

- These have fairly little in common in reality: one is always automatically created on package generation, the other is optional extra step requiring passphrases and all sorts of other things.
- The switch-cases are now fairly hysterical but leaving them for later spring-clean to keep changes minimal for this step.
- No functional changes (supposedly ;)

commit 17b433ce8c8613199e40b3b27e9ca5398a2027e3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 29 09:36:08 2010 +0300

Signer id is not sufficient measure for signature sameness (RhBug:608608)

- We used to only check whether signer ID matches for determining whether a package needs resigning or can it be skipped, but this is nowhere near sufficient as the same ID can be used with different algorithms and even packet version etc. Compare all/most (?) relevant parameters for signature identity.

commit adbd484372cb38aca5aca3c6dba3b2ca9cae93d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 23:06:29 2010 +0300

Make RPMFILE_STATE_MISSING part of the rpmfileState enum

- Shuts up couple of "not in enum" complaints from gcc, and actually "no state" is a perfectly valid state for one case: non-installed packages (so remove the "not valid" comment from formats.c)
- OTOH, this created a new complaint for not handled case in a switch. Oh well, fix it up too...

commit ac1e1ff57256022b2e4ab091aa5743b92f0a6131 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 22:52:49 2010 +0300

Fix a rpmTag/rpmSigTag mismatch by using the more appropriate type

- This wouldn't make c++ any happier as the mismatch now occurs with headerGet() and friends instead of the comparison, but will do for now.

commit da2c5fd2cf3b357ba06e786e8aa96a2b67e52eb0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 22:47:44 2010 +0300

Eliminate silly leftover switch-case from tagType()

- Anybody calling rpmTagGetType() with RPMDBIPACKAGES deserves to wait for the search to figure there's no such thing and return RPM_NULL_TYPE like with the switch case. Eliminates another enum comparison mismatch warning.

commit 8274b41ee6cc63ed7e67e242a266c5f1d2e8d44c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 22:35:10 2010 +0300

Remove leftover trap for RPMRC_FAIL errors where none should be seen

- Been 2.5 years now without seeing that trap trigger, should be safe to remove now ... to silence a warning about comparing to non-existent enumeration value.

commit 1b46014fd4e14f6ff52e3efe1a430ab4b4c7c880 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 22:16:33 2010 +0300

Wrong enum type used for psm goal, gcc 4.5 complains (which is nice)

commit cc5959a57df96f2c51448b3970237918a6dd281c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 22:13:25 2010 +0300

Whoops, wrong enum type used for pubkey algorithm

- dumb thinko/typo from commit 0e143cfe9f11abc42733d2265dc6d61cb716e5a4

commit e237b2d6ef271bbdbc234aa7b62a3b1f28b6bb24 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 16:33:17 2010 +0300

Eliminate %_signature from man pages too

commit 8f14d6455a99802ae43e14a6820ebbc1e38aa46a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 16:28:21 2010 +0300

Rip the useless %_signature macro and everything around it

commit c0aad81e9b17afcbea4008485d354673495eb148 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 16:09:30 2010 +0300

Fix the broken existing signature checking on add/resign (RhBug:488953)

- The previously used %_signature macro for determining the generated signature type is utterly useless as gpg can generate both DSA and RSA signatures just fine. Generate the new signature and compare with the previous one in the header (if any) for real results. This is ugly hackery around limitations in the lower level signature functions but to keep this remotely backportable for now...

commit e29313061313a9e29d38a005f1b5f5bdc47ccd84 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 28 14:55:29 2010 +0300

Decide header sigtag based on what was actually written

- makeGPGSignature() figures the signature type by parsing the created signature, use that instead of the rather bogus tag based on %_signature macro value passed from the cli level.

commit 131d082a2ab5bac6ca07fe513df00314261248bae Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 17:15:15 2010 +0300

Handle non-terminated substrings centrally in expandMacro()

- expandMacro() is big and ugly already, but handling the non-terminated substrings there once and for all avoids having to ping-pong recurse through couple of helpers to get there.

commit b1dbdf50af3172ad92ca33a4e6908b63158cba00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 16:32:15 2010 +0300

Dynamic expansion buffer reallocation for lua macros too

commit 800a1daa2305c9df83bb1024c17dc674e8fd5d54 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 16:22:38 2010 +0300

Whoops, fix typo/thinko from commit dc258bac41e32e754b15a413d844160f34b6a12e

commit 46f32d25ce813ffd4df95605a3f745615ec90faa Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 16:03:56 2010 +0300

Eliminate the internal in-place-expansion buffer limitation

- Return the dynamically allocated expansion buffer to callers from expandU(), except using a slightly less cryptic expandThis() name for it now. Also deal with non-terminated strings centrally in expandThis() instead of doing alloc + copy to terminate in every caller.

commit d8777387db3128ea5f4f5b211d2aa54736f7f717 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 14:22:56 2010 +0300

Simplify / sanitize expandU() a bit

- Instead of saving and restoring the bits we'll mess with, just make a temporary expansion state struct with non-buffer state copied from "parent".

commit 49f99b86566bf71e1ebd8be4da29953aaf042b79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 14:05:37 2010 +0300

Dynamically reallocate macro expansion buffer (ticket #45)

- Eliminate the underlying limitation of macro expansion limit by growing the buffer as needed when adding characters to it. This doesn't fix the entire issue yet however: expandU() and expandMacros() are still limited to caller-specified buffer size, and output from lua-macros isn't dynamically resized. One step at a time...

commit 61a3fc45234b532bf609be295c551b7bc3822e3f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 13:05:37 2010 +0300

Let expandMacro() allocate its own buffer

- More pre-requisites for dynamic buffer resizing, callers have no clue how much expandMacro() is going to need.

commit dc258bac41e32e754b15a413d844160f34b6a12e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 12:19:13 2010 +0300

Track current expansion point via distance to buffer start

- Supposedly no functional changes, just paving way for dynamic buffer resizing which is impossible when accessing pointers directly.

commit 568ba0d2421f89f7f98531b81ba9fe783dbdc749 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 24 12:48:15 2010 +0300

Push the macro buffer size limit down by one level

- Turn `expandMacros()` into a wrapper around internal `doExpandMacros()` which returns the expanded string in a newly allocated buffer, use the internal version for `rpmExpand()` too.

commit a931202422b38cbac52aeb507572a597ddee9106 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 10:02:17 2010 +0300

Eliminate unused spec field from macro expansion state struct

commit 8082eb48dbb9ab39826b5e1be9b764b0940a9a79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 27 09:33:35 2010 +0300

Avoid `calloc()` in macro `findEntry()`

- It's just the macro name we're grabbing here, that ought to fit on stack comfortably enough.

commit ebc4ceaaeb8bb59019f4635471b28eb5f3eaaaa6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 24 10:49:19 2010 +0300

Avoid unnecessary round-trip through `expandT()` where possible

- In the cases where `expandT()` was called with `strlen(source)` we can now just bypass it and call `expandMacro()` directly, avoiding an unnecessary string copy.

commit ccba5236a05b5680b93e12f24c3d2e14c5385b7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 24 10:42:38 2010 +0300

Use function arguments to pass, duh, arguments into functions. Duh.

- No functional changes, just eliminating mindless save-and-restore ping-pong through macro expansion state struct.

commit 4c41013eeb43ccdcef1be37274d15721ec19799d Author: Jindrich Novy <jnovy@redhat.com> Date: Sun Sep 26 18:45:34 2010 +0200

Fix segfault in `rpmdeps` (RhBug:637357)

commit f7e058a01ea288d1c6810562b1238c05bfaa30bc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 22 16:37:12 2010 +0300

Eliminate separate `fileIndexEntry` from `rpmal`

- This is exactly the same structure as `availableIndexEntry`, no need for a different struct for it.

commit 447e80f96a26ee4e79cdca87daa38e93c655cc2f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 22 14:28:32 2010 +0300

Use `headerNextTag()` for header format iteration

- Doesn't really win anything performance-wise but makes the code nicer

commit b4111d5123606b5999e932e57578bace37b4924a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 22 09:46:25 2010 +0300

Use `HEADER_MAGIC_FOO` enums instead of 0/1 in python header code

commit 79301695cec6a2e98b42291c39904b721020a0e5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 22 09:19:07 2010 +0300

Remove double const in `urlstring` struct

commit 5d5cb6dce7cccd15f01bc67948f7875c4dac7016 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 22 09:14:12 2010 +0300

Make `rpmsqAction` compatible to `sa_sigaction`

commit 75a53aa616a3ec6d00a01186d266a4757e69f3c6 Author: Hajime Taira <htaira@redhat.com> Date: Tue Sep 21 22:27:34 2010 +0000

I10n: Updated Japanese (ja) translation to 100%

New status: 732 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 35a170629109568e6b4edcd5ab0b7a428a8be585 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 16:57:08 2010 +0300

Remove double const on `rpmrc` tables

commit 072ea21699e7747974ee73f6cbc10b3e8f927a53 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 16:43:46 2010 +0300

Fix `rpmRC/int` return mismatch by counting errors from `handleOneTrigger`

commit 2425a002dc46ed3d510ff16ba3fcaa07dc8f8931 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 16:39:59 2010 +0300

Use rpmTag as psm scriptTag for type correctness

commit 2508fedea0167f582ce1b91b307621f997c981ba Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 16:35:10 2010 +0300

Default to the common case wrt dir name/index tags, not relocation

- Avoids an unnecessary extra initialization in the common case, and also avoids int/enum mismatch from initializing to 0.

commit b11c895bdd77ec87618079ea5037610e68599e07 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 16:28:34 2010 +0300

Move PTOK type enum out of the sprintfToken struct

- While legal in C++, the enum and its values are only visible within the scope it was declared in, making it invisible to the rest of the program.

commit af57879ea050c7258c92a6aef840dd5da51ccbd3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 16:18:22 2010 +0300

Remove bunch of double consts in librpmbuild

commit 312ceee39240c321a0cb8f1cc7aad939477b9699 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:55:02 2010 +0300

Initialize nametag to RPMTAG_NOT_FOUND in parseRCPOT()

- Doesn't matter what the value is, the switch (somewhat hysterically) makes it default to RPMTAG_REQUIRENAME in unknown cases anyway

commit add59e49eab87e98cf3ef6bedb8ce0c251199376 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:53:38 2010 +0300

Const pedantry: taropts only ever points to string constants

commit 7723fef2646e0670fc782ee5248317bb6d8f9383 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:38:41 2010 +0300

Move expression type enum out of the struct

- While legal in C++, the enum and its values are only visible within the scope it was declared in, making it invisible to the rest of the program.

commit 4b06c4995d6acc8352224618361c4b773b3a70a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:25:53 2010 +0300

Use actual enum values in tag table sentinel to avoid int/enum mismatch

- tagLoadIndex() looks for NULL in tag name, the other values aren't looked at so it doesn't matter...

commit 8b7ff12b4e7c3a6e824f6b4c5f5541eb572d9f39 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:21:12 2010 +0300

Add "c++ protection" to (hopefully) all of our internal headers

commit 662c09717ae35a6d41b0b2d7250e1d59670146de Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:17:46 2010 +0300

Missing c++ end marker in rpmdb_internal.h, oops

commit 7d0790d2fe926854080d26ff9fc72a16bdd44303 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:13:02 2010 +0300

Add "C++ protection" to the public rpmutil.h header, oops...

commit df960a66cf67fc7ad98bac7859445b10d7a0f0d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:11:04 2010 +0300

void stepping on toes of relatives, part 5

- Eliminate remaining (hopefully) C++ reserved keywords in rpmbuild cli tool

commit 0e4d3de13191647c1dfb8f6608233a3feef437cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:08:08 2010 +0300

Avoid stepping on toes of relatives, part 4

- Eliminate remaining (hopefully) C++ reserved keywords in librpm

commit c60bf8f766e7c2f836ce18547486f8a624f7789b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:07:08 2010 +0300

Avoid stepping on toes of relatives, part 3

- Eliminate remaining (hopefully) C++ reserved keywords in librpmbuild

commit 7e53dc6ee11a2af50dc8d2c3cb132e7e69aaff18 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 15:02:43 2010 +0300

Avoid stepping on toes of relatives, part 2

- Eliminate uses of "class" which is a reserved keyword in C++

commit b9cd5a5e746d1bb0da5d6cce8d83e7867569168 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:55:03 2010 +0300

Avoid stepping on toes of relatives, part 1

- Eliminate uses of "this" which is a reserved keyword in C++

commit 5d79b79c1b2d33196073c9e7b841b52816d46532 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:50:40 2010 +0300

Queryformat string sanity in queryArgCallback()

- Use our string helper functions instead of manual length calculations and allocations

commit 6255825811f9a5ebdf4d7c835abaec12eef2555b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:49:36 2010 +0300

Use `rasprintf()` instead of manual `alloc + sprintf()`

commit 45159a70605581a6f929c37aeb7a1a5640133484 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:47:46 2010 +0300

Rename `tagtbl.c` -> `tagtbl.C`

- This isn't a regular source file: its not compiled as such but only included from `tagname.c`. Rename to disambiguate, and make it similar to `rpmhash.[CH]`

commit 6ae1fae20fdeb1f1b967c6b4fa4d7c34d4ff4064 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:47:14 2010 +0300

Use the macro allocator variants within `librpm*`

commit 67a3e424ed77d26fb511e4a8fc3770f270cb8f56 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:33:57 2010 +0300

Use `_free()` instead of `rfree()` where "return value" is assigned

commit e3e69b44e53c8631004a9624dc39748340316673 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:26:29 2010 +0300

Return explicit NULL from various `fooFree()` functions everywhere

commit a43c15eadfbf18dd4df8d21415f1ef1a7c11f432 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:22:29 2010 +0300

Return typed pointers from `rplluaFree()` and `rplluavFree()`

commit ee6c33c9c27406ae7fa90d7ea09b7bf1667c30db Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:19:11 2010 +0300

Return typed pointer from `headerformat cacheFree()`

commit 96f0bd8c5076a4bbc3732c2874fd57fd6d4474bc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:16:23 2010 +0300

Return typed pointer from `freeHardLink()`

commit dec8d8de3096bd549c5d4ce34cb8032bc1461c29 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:14:29 2010 +0300

Use typed instead of void pointer for fsm dnl iterator

- Passing a void pointer for an internal helper function which casts to the destination is just ... pfff.

commit 2be8dd317c56620165249655d7a33d8b08f3851d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:12:55 2010 +0300

Use typed instead of void pointer for fsm map iterator

- Passing a void pointer for an internal helper function which casts to the destination is just ... pfff.

commit b50c537b5c7ce826fbbb8587c4031ed39bf10a29 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:04:44 2010 +0300

Adjust `pgpMpiSet()` dest type to match actual use

commit 0ebc7a4e394a2173bc9cdefe57a35e5de25a501e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 14:03:43 2010 +0300

Error string is `const char *`, not void pointer

commit 0ccb8fe6e20eb399a7c22d9560eac6e07f66957 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 13:43:48 2010 +0300

Adjust internal io read, write and digest update to take buf as void pointer

- This matches `ffread()` and `read()` much better, avoiding pile of casts.
- By some stroke of genius, glibc cookie interfaces disagree with the other file stream protos by using `char *` for buf. Argh. Add explicit cast for the schizophrenia.

commit a82633c2a3dd15d00d4c076d6527581aa5dcf57d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 13:41:25 2010 +0300

Avoid using void pointer when we have a real type for the memfail function

commit 892bf4eb8637fae5e2da2012f5257d836d7a61d8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 13:39:25 2010 +0300

Move the RPMVERSION constant among its friends in depends.c

- Doesn't make any difference, just grouping similar goo in one spot.

commit 2f54c245dd6a206e3e1e26a408c5cfc4e543358f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 13:29:01 2010 +0300

strchr() family considered harmful, part 666

- strchr() was silently casting away a const on a string coming from rpmtGetString(). Add an explicit cast and warning/fixme commentary to the compressFilelist() hack which modifies (and then restores) the const string.

commit 42a523a49190abb0ba48d7b24caf1037103408d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 13:14:20 2010 +0300

strstr() considered harmful, part 541

- buf isn't const here, it's modified through pointer acquired through strstr() which silently casts away the const.

commit 5eda18510905ebeb09f1126195d6bb563bd2483a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 13:11:56 2010 +0300

Use RPMTAG_NOT_FOUND instead of for "invalid tag" value

commit cb13c4398609bb8e9d7a6750075d79d1662a26e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 13:02:53 2010 +0300

Move RPMTAG_NOT_FOUND into rpmTag enumeration

- Permits presenting "invalid tag" cleanly via the rpmTag enum type on function returns etc

commit e639f57d436f9f858dfdf79c2d8c868d935db79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:49:46 2010 +0300

Move rpmHeaderTagFunc() a bit to avoid unnecessary forward declaration

commit d4879f3e6e2ab65e1ad76869896cf407248bc993 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:45:53 2010 +0300

Move format extension table a bit to avoid unnecessary forward declaration

commit be488096e0f011a42d4dd46fa7c3769054158383 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:40:33 2010 +0300

Use the new tag type/return type getters everywhere

- Instead of masking and bitfiddling all over the place, use the new getters to get the exact (enum) type directly. rpmTagGetType() is now unused within rpm but leaving around for backwards compatibility

commit bf4a383892acc8a5bb6bbf45e87ac96674a3ecd1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:30:05 2010 +0300

Add yet more rpmTagTagTagFoo() functions

- Two stupid new getters: one for the real tag type, and another for the return type. rpmTagGetType() returns both requiring bitmasking all over the place

commit 6c02709c1d1de915a8faa6f70b0156757b5bbb3d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:27:27 2010 +0300

Split tag type and return type to separate fields in tag table

- rpmTagType is a pure enum really, avoid mixing it up unnecessarily

commit 6402ce41b86eab1f2c1b2e09b24982e5d559b171 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:26:23 2010 +0300

Use the enum name instead of value when generating the tagtable source

- This makes the table populated with actual enums instead of the numbers they present

commit b0d62148a9090fb442fc7bf993f5ef3253c4b0fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:23:18 2010 +0300

Use proper types for tag and format extension functions

- Stuff the tag prototypes into misc.h in lack of better place
- Actually use the headerTagFooFunction prototypes instead of void *

commit 147f41bcc150d674ad86c714208c9a1f82218683 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:15:44 2010 +0300

Differentiate between the possible te types and iterator selector values

- Transaction elements can only be of one type (hence the enum), but the transaction set iteration permits selecting more than one. Add a new typedef dummy for this purpose only.

commit d712fcb5c1d56b5bdf26f378ce6b3273a9ada779 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:07:27 2010 +0300

Change fdstat functions to take fdOpx enum to fix int/enum mismatches

commit a9e039edb442eb4b0060df7ee533415735aa5069 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 12:06:24 2010 +0300

Fix up silly int/enum and type vs variable name mixups in urlPath()

commit 99b44e35e5ed48783f8b3e2533b240192848d86c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 11:58:08 2010 +0300

Use actual rpmTags in place of the old HEADER_FOO defines everywhere

commit 42bcdf52788ee979bd0a0f7e137b6d85fc74fcc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 11:40:49 2010 +0300

Rename specdFlags to remove unnecessary type vs variable name confusion

commit 8f7874c1933fc1dff36685d13abfedda56ca9ab7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 11:37:21 2010 +0300

Fix up bunch of silly int vs rpmRC return code mismatches

commit 2fb15a5443c6a1461a53309d3d4ace598996d8b2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 21 11:10:14 2010 +0300

Stop abusing enum typedefs for bitfield types

- Enums are fine for defining the bitfield flags, but the bitfield itself is not an enumeration. Add a separate typedef on "rpmFlags" type (presenting a bitfield of flags) for all of these. Compilers hardly care, but the typedefs give a nice visual clue for us humans using these flags far away from ho^H^H definitions.

commit b9168b67355d2da8f62f880adfce37c0e38720d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 17 09:03:34 2010 +0300

Expel Tarjan from his nest

- Nested functions are a gcc-extension and very non-portable. Refactor to eliminate the nesting by passing the "global" variables via a struct from detectSCCs().

commit 8abe568e0092bb6301baa5cb49a510a9fb4979ad Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 15 11:54:11 2010 +0300

Dont check source packages against installed obsoletes

- Regression originating from somewhere around commit 781cfed0fd9c9651a2dd49175a85536f0b34b95b, obsoletes from installed packages were matched against the package being built. Building obsoleted packages needs to be possible, they could be for an older distro for example.

commit 3c6fed5347b2646743204c009603db98c333ea90 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 14 09:44:06 2010 +0300

Plug memleak from rpmSpecCheckDeps()

- We need to call rpmEmpty(), not rpmClean() to purge the transaction elements in the set...

commit 8246557b1ea89c8d6237892c77b6b5cb637a1e2d Author: HÃ©ctor Daniel Cabrera <logan@fedoraproject.org> Date: Mon Sep 13 15:33:00 2010 +0000

l10n: Updated Spanish (Castilian) (es) translation to 100%

New status: 744 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 54887fca04c350332578b673334f9df8fab02e38 Author: Taylon Silmer <taylon@taylon.eti.br> Date: Mon Sep 13 13:30:27 2010 +0000

l10n: Updated Portuguese (Brazilian) (pt_BR) translation to 100%

New status: 732 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 272674bebea2022c6a91c85612b4e4db51737e25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 15:03:18 2010 +0300

Replace dbi walking copy-slop with an internal helper function

commit b0338657a85ae9e1c77d58b42363d23dde012550 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 14:16:44 2010 +0300

Rearrange newRpmdb() a bit for clarity

- Avoid allocating the structure until we know its ok.

commit b6d8d0e7ed7989ce5e2d4d8133d81adc4072440c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 14:05:02 2010 +0300

Eliminate broken "can't happen" early return

- Opening RPMDBI_PACKAGES should indeed never fail, but if it does this would return way too early, leaking memory and references left and right. Also the dbi is rarely used for anything, only the rewrite mode used by markReplacedFiles() needs it, dbi is actually unused on dbiCclose()

commit 5573faf301bec875a7b2c9c706ebb2b15cfbde0a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 13:46:15 2010 +0300

Rearrange rpmbdNliterator() a bit for clarity

- Avoid allocating the iterator until we know it's not an error. Doing the chaining earlier doesn't help anything here as the cursor used here wasn't linked to the mi at this point, and avoids having to free up partially initialized structure in case of errors.
- Group the mi initialization to make the actual initialization stand out from the (unnecessary) zeroing of the calloc()'ed struct.

commit 92c12d1a8ef11106df69b07ca357c560e07e9efd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 13:08:33 2010 +0300

Eliminate all fooUnlink() functions out of the API

- These are internal helpers only, all refcount users need to use fooFree() or similar for correct operation. Add fwd declarations where necessary to avoid moving code around unnecessarily.
- We could add these back later as aliases to fooFree() but for now, just get them out of the way.

commit e82ab8f81dcbfb94d94d4a5c8cb7813919d7f460 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 13:06:31 2010 +0300

Unify header creation between headerNew() and headerLoad()

- Use internal helper instead of copy-slop code to allocate + init the structure

commit 511beb375763f84b04ca555c3c9df4c67738aee2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 13:05:55 2010 +0300

Fix some broken fooUnlink() usages

- unreferencing should always go through fooFree() which does the real refcounting and frees when references go out

commit 6ad4cbdfb52c4ea1b9f30f9580084dc3c94c5b60 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 11:25:24 2010 +0300

Lift header verifying out of rpmbdNextliterator()

- No functional changes, just splicing up the ugly function

commit 8e823cf7f35d6b5198c28099d36975c64bce9536 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 10:44:14 2010 +0300

Minor optimizations on DBT initializations

- Move the DBT key+data to local scope where possible, only bother zeroing them if they're actually going to be accessed.

commit d4f3ed7c8287eea54d568c32c1c223f84fe2a989 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 10:27:42 2010 +0300

...and now eliminate the unnecessary pointer variables

- Also check for NULL key in rpmbdExtendliterator() early to avoid unnecessary zeroing + potential segfault from strlen(NULL)

commit 4b92856551c5cc0af6a285a5e7372e0de5311cd7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 13 10:16:50 2010 +0300

Eliminate mi_key and mi_data from match iterator structure

- These are not used to hold iterator state but just for temporary storage. Temporary data belongs to temporary variables.
- Assimilate rpmbdGrowliterator() into rpmbdExtendliterator() which was just (ab)using mi_key for passing arguments into rpmbdGrowliterator() and pass as argument instead.
- Declare local structs + pointers to them for this step to keep changes minimal and "obvious"

commit 5a1d5ddc84dfca1f2bbfa0bd52976d338882e42 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 8 13:52:30 2010 +0300

Add test for manifest query in testsuite

commit 18d1d9fc7adc98bd5429a9e11e53195eec9b52a9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 8 13:41:03 2010 +0300

Fix USELIBIO test

- Commit 05b2d979e8097d648f91c773f2535a1f6013cb79 caused the USELIBIO test in rpmio.c to always fail as <stdio.h> wasn't included yet at the time of the check, causing silent fallback to not using libio even if actually available. Which in turn revealed funky other little bugs, addressed in commits d960e8c18764f7206ad723963f407e960dfb8ad9 and be3c34dd15814d70a410b6fd646a2be7de14a1b5. Ptoeoy.

commit d960e8c18764f7206ad723963f407e960dfb8ad9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 8 13:31:25 2010 +0300

Differentiate between IO-errors and non-package "error" in rpmgi foo

- rpmgiLoadReadHeader() tested errno, but this isn't reliable: rpmgiReadHeader() didn't differentiate between IO and other errors properly so errno would be tested even when no errors (other than not being a header) were present. This could be pretty much whatever when no IO errors occurred in rpmgiReadHeader() but the file just wasn't a header. With libio errno was typically EBADF, causing the remaining code to execute, but without libio this happened to be ENOENT, causing a silent failure on manifest query.
- This junk needs to die, really.

commit be3c34dd15814d70a410b6fd646a2be7de14a1b5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 8 13:01:57 2010 +0300

Fix rpmReadPackageManifest() on non-fpio FD when libio isn't available

- With libio, fdGetFILE() works on any io-type, but that's not the case when libio isn't available. Using fdopen() makes it work on both.

commit 1607bc390825d5b48f18aafceade7516a4106866 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 23:15:08 2010 +0300

Turn rpmQueryVerify() into query iterator initializer

- Eliminates quite a bunch of redundant error code return hoop-jumping and makes the iterator init + frees nicely paired all together inside rpmcliArgIter().

commit 33d79b470e456debc130230bc966b07d9713ad93 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 23:04:12 2010 +0300

Lift the remaining oddball case out of rpmQueryVerify()

- specfile queries are handled differently from everything else, handle the special case in rpmcliArgIter()

commit d2eb366a9040690e95b632b9318d7b95788e31d8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 22:52:26 2010 +0300

Eliminate qva_mi and qva_gi from rpmQVKArguments

- These are internal only stuff and have no business being exported in the API. Pass the iterators around in, duh, arguments as needed.

commit 50d70b056e5d97f17434d0456643d3c4ca34c4b6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 22:39:14 2010 +0300

Eliminate some dozen redundant rpmcliShowMatches() calls

- Simply call it once at the end, its common for all the cases

commit 03bc9f0f323a1ef7e36d800c7756917203d26b93 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 22:22:25 2010 +0300

Cut some extra twists from the query maze

- RPMQV_ALL and RPMQV_RPM do nothing but call rpmcli/giShowMatches() in rpmQueryVerify(), call them directly from rpmcliArgIter() instead
- Make iterator allocation + deallocation symmetric: both rpmcliArgIter() and rpmQueryVerify() now free what they allocated, rpmfooShowMatches() is a weird place for freeing

commit 029615e1f688854db7184ee690cae244f7cee8e6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 22:02:53 2010 +0300

Eliminate rpmQueryVerify() from librpm API

- This is an inconsistent oddball interface which only works for limited query types, "cli" level API users are better off calling rpmcliQuery() / rpmcliArgIter() instead

commit b7181808b7481fbc4ca95bd95eb7d80c67a7cb4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 8 07:48:04 2010 +0300

Urk, mixed up in branches and wrong stuff getting pushed. Revert.

- This reverts commits 9ac127c35272772e0fc862608f4bde9748862b3d and 7abc26e300afd4da71f220db496f813571a37f5a

commit 7abc26e300afd4da71f220db496f813571a37f5a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 21:32:17 2010 +0300

Beat a little bit of sense into rpmQueryVerify()

- Single point of exit, assume failure
- Replace about a dozen rpmcliShowMatches() calls with one at the bottom.

commit 9ac127c35272772e0fc862608f4bde9748862b3d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 21:13:34 2010 +0300

Mark ts argument unused in bunch of query APIs

- The ts argument used to be necessary and used for rpmfiNew() and spec query but not any more...

commit 339f31face44d877c3a6e2fc780e740e7e236eae Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 20:44:59 2010 +0300

Eliminate rpmcliShowMatches() from librpm API

- This is really just an internal helper which only even works with limited set of queries.

commit 7562d2743baf27fda1b6dee22d0574cd265907b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 11:14:56 2010 +0300

Add bunch of verification tests to the test suite

- Basic tests for dependency, file and verifyscript error + success behavior.
- Using lua for verifyscript to avoid issues with empty test-root

commit fbe701e7fe639da5a8b902cf4f358728db68cb3d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 7 09:49:29 2010 +0300

Fix error code on verify scriptlet failure

- Verify scriptlet failures were only logged but didn't reflect error codes as they were considered "warn only" along with most others

commit 7defdcdb1d320aad535654e8ba25b618d079451c Author: Piotr Drąg <piotrdrag@gmail.com> Date: Sat Sep 4 06:49:44 2010 +0000

I10n: Updated Polish (pl) translation to 100%

New status: 744 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 890a4339f95734b6ffa02bda515a02104fd7e267 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 17:19:04 2010 +0300

And yet another translation update to pick up stuff moving around

commit 9f68c7958f173a313d53abb4028164c37b6abf68 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 16:57:50 2010 +0300

Rip IAM_RPMDb, ie --initdb, --rebuilddb etc modes out of rpmqv.c and librpm

- Add popt exec aliases to rpmdb for backwards compatibility
- Change test-suite to use 'rpmdb --initdb' instead of 'rpm --initdb' as popt exec aliases with absolute paths dont play very well with the test-suite, duh...

commit ada4dd18d590dc8eff7eac1a3f0f57c7243da539 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 16:48:21 2010 +0300

Add a brand new rpmdb utility for rpmdb maintenance (dejavu again)

- rpmdb maintenance only requires privileges on the rpmdb directory, not elsewhere on the system. Splitting to separate tool allows finer grained SELinux policies and makes adding new db-specific switches saner.

commit 3cbda9c03f1feb872397f4afe75988b20746f403 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 16:31:13 2010 +0300

Rip IAM_RPMK, ie --import and --checksig modes out of rpmqv.c + librpm

- Add popt exec aliases to rpmkeys for backwards compatibility

commit dfbaa77152ccf98524c4f27afe85d32e6f690522 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 16:09:47 2010 +0300

Add a brand new rpmkeys utility for keyring operations

- Keyring operations (adding/viewing/removing keys and verifying packages against a given keyring) are different from main rpm operations in that they only need access to the rpm keyring, and no write access anywhere else in the system. At the moment the rpm keyring happens to be the rpmdb but that's just an implementation detail that is likely to change sooner or later. Besides paving way to separating the rpm keyring from the rpmdb, splitting this to a small, separate utility allows limiting its required access from SELinux POV etc.
- For now, this only implements what's already in rpm: --import and --checksig, remaining operations like listing and manipulating keyring contents is left as an exercise for another day...

commit b195048bbb27a1aae4aa3938c3b1f79e0a26ae88 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 15:57:14 2010 +0300

Further simplify rpmcliVerifySignatures()

- Since this is a rpmcliFoo() function, we can assume rpmcliInit() is used and the verify disabling bits are set through the common rpmcliQueryFlags set, making qva argument unnecessary.

commit 5b717266644f939aaa7ec2be7b2a6673df5556dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 15:18:17 2010 +0300

Update translations again again to pick up changes from recent churn

commit 1b347d4261a20a72d34c8183c8f83330b7d8c174 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 15:08:01 2010 +0300

Put the rpmLookupSignature() and rpmGetPassPhrase() out of their misery

commit c382cd537364e8d82946709873c38a10252b8959 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 15:01:47 2010 +0300

Rrrriip the addsign/resign/delsign bits out of rpmqv.c + friends

- Add popt exec aliases to rpmsign for backwards compatibility (dejavu...)

commit df0b760e7e54b6714d9a52abbd2e33a44cd42d41 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 14:40:18 2010 +0300

Add a brand new rpmsign utility for package signing

- Signing (and deleting) are different from everything else in rpm in that it needs very little of rpm's facilities. For example access to the rpmdb is not needed at all. Splitting this to a separate, small utility allows various possibilities, like severely limiting its access from SELinux POV, control of signature generation with cli arguments (the main rpm executable is already overcrowded with options). It's also the first step to allow reasonably splitting rpm signing to a separate package; not everybody needs to sign packages, yet signing support needs to drag in GPG and whatnot.
- Reimplement / refactor various librpm signature generation helpers into somewhat saner internal versions.

commit 8f75ac30fb11e41a3ffab93e139139bd84c2cf24 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 14:03:48 2010 +0300

Lookup signature type from cli utility already

- Avoid relying on the murky rpmLookupSignatureType() foobar on low API level, pass the wanted tag explicitly from caller
- rpmLookupSignature(), rpmGetPassPhrase() + the bits they rely on are now free of users within librpm itself

commit 00c72fda899cf98c32ec806230695d03943d370e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 12:02:17 2010 +0300

rpmcliSign() only creates or deletes signatures

- Lose the "this has got something to do with signatures and stuff" dispatcher mode, rpmcliSign() now only does what it says. It also doesn't need transaction set for anything. It doesn't need much else than files to operate on, what to do and possibly a passphrase. It probably will need more when rpmLookupSignatureType() is put out of its misery, but this'll do for now.
- Lose the now unnecessary passPhrase member from QVA_t

commit 1306fc5ee5dbb665609934ed081afbc573c16d05 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 11:35:35 2010 +0300

Split argv loop out of the actual signing function, sanitize args

- The signing monster is big enough without extra loops. Also signing as such doesn't need any of the QVA foo, just the package, whether its adding or deleting and passphrase. Make it so.
- Remove some now unnecessary double cleanup of intermediate target

commit 44acff0fee69f960613ab26326004db68e195dd9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 11:18:27 2010 +0300

Signing doesn't need transaction set, eliminate the unused argument

commit ed3860b8efc0d8adaed9f8928140ac5e476925ce Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 11:11:55 2010 +0300

Split package signing out of rpmchecksig.c

- No functional changes, supposedly

commit e95e558ad24fed90230470b55b54cc9e12e703de Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 10:54:09 2010 +0300

Use rpmcliVerifySignatures() directly from rpmqv.c main

commit c814bb93281a7c77580a21cb56c407ce8f7f1a24 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 10:38:38 2010 +0300

Export the cli-level signature checking as rpmcliVerifySignatures()

- Signature verification is completely different from package signing, another step towards making rpmcliSign() do what it's named after

commit fe57228ce11969b1652015ba0e66c0e559649d27 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 10:08:49 2010 +0300

Use rpmcliImportPubkeys() for importing instead of rpmcliSign()

- Add some more lamYourDaddy modes to rpmqv.c for now. We'll need to add junk to get rid of others, sigh...

commit 3cd6e07b09733ed94d1e7216ea9f34970592e619 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 09:39:14 2010 +0300

Export rpmcliImportPubkeys() (again) in the public API

- Key import is completely different from package signing, first step in detaching key import from rpmcliSign()

commit 9d2ad1e4f4d6fb57678046e77852d9376ea9d8dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 09:28:57 2010 +0300

Remove hysterically useless RPMSIGN_NONE + --sign popt leftovers

commit 202d56156be0d72fe1c08c1d6c97e5c05c621639 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 09:01:29 2010 +0300

Eliminate unused rootdir member from rpmlInstallArguments

commit 7a4b671b1b3483765fed9f76d35e74c6b017c64a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 08:59:39 2010 +0300

Eliminate unused qva_prefix and qva_verbose from rpmQVKArguments

commit a68bcb383e6b8601a7e4ab8ae67407e59eee0f95 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 08:17:57 2010 +0300

Use the common rpmcliQueryFlags for signature verify options in rpm cli too

- Technically this changes the rpmcliQuery() and rpmcliVerify() API in the sense that we no longer honor the qva->qva_flags for the --nosignature and others, but we assume anybody using these (as if anybody was using the "cli" API) uses rpmcliInit() which takes care of these common bits... shrug.
- Ditch ancient and hidden --nogpg --nogpg switches along with the dishwasher which are simply alias to --nosignature.
- Eliminate now unused qva_flags from rpmlInstallArguments (along with a double vsflags goo from rpmgraph)

commit 61432eb77184d9a2dc6da828a18f6d8f33f95812 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 3 07:49:37 2010 +0300

Use the common rpmcliQueryFlags for signature verify options in rpmbuild

- The various --nosignature etc verification switches are common to everything, and have been available through rpmcliQueryFlags via the common popt table since 2002. Might as well finally use it to limit the amount of duplicate popt goo.

commit e452178719feb9da80a6b6c056d95d562af11823 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 16:14:46 2010 +0300

Permit passing spec parse flags in python too

- The preferred flags default would be RPMSPEC_NONE, but it would break compatibility with older rpm versions where rpm.spec() doesn't accept flags.

commit 8f642cba13bf1e1e935a29a663b8ecb13ae6e7ac Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 15:21:20 2010 +0300

Add an experimental low-level build method to python spec

- This is mostly just a toy for now, but serves as a kind of yardstick for what is missing in librpbuilt to be generally useful for building stuff.

commit 4a374712c7d07143d30d1772657a476b3cfa5a75 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:51:51 2010 +0300

Add the various spec + build flags to python

commit 384362737f0939c14c7b6c08059caf9c1be31a99 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:47:33 2010 +0300

Cosmetics: use an enum instead of #defines for source type bits

commit 19368e8aa762b500280294f31180acbebe734e3d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:44:02 2010 +0300

Clarify RPMBUILD_STRINGBUF comment

commit 4505fb312dac0c1e186687a790a81a9c9285a7f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:39:11 2010 +0300

Swap rpmSpecBuild() arguments for consistency with other APIs

- What we're building comes first, /how/ we're building comes second
- Update the sole caller, doesn't matter as this is a new interface...

commit 6fcc1adf9ed140eec75aeba2a72e0bcc5419b43b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:31:08 2010 +0300

Update translations again to pick up strings moving around etc

commit c2496746ed92d1a18288a8f8cfd27ac6a44230cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:30:36 2010 +0300

Oops, forgot to update POTFILES.in on poptBT.c removal

commit bbe310aaf8c97ef3534d827f2a996c7feec7ce47 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:25:30 2010 +0300

Add a new public function for retrieving build dependencies from spec

- Not needed by rpmbuild itself currently, but permits retrieving the build dependency information in a format that's better suited for further processing than an rpm problem set.

commit 56bb5c89ef61c17e78fdb28e100aee52d49b98d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:13:28 2010 +0300

Move build dependency checking from cli tool to librpmbuild

- Add new public rpmSpecCheckDeps() function which can be used for checking build dependencies of a spec against a transaction set.
- Change checkSpec() in rpmbuild cli to use the new interface
- rpmbuild.c is now free of direct spec structure accesses

commit 9ee219093a4af23d491b6f2125baf78f16834bed Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:12:42 2010 +0300

Return NULL from rpmtsProblems() if no problems exist

- Avoids callers having to separately test for number of problems and freeing when no problems exist

commit 6b2de7c10acf1f1b3b29a4148d80a0d9f9750e67 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:12:25 2010 +0300

Cosmetics: update comments + use a specific type for buildAmount

commit 65aa56b443e6ce07e9748705860448beee0a15a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 14:08:08 2010 +0300

Eliminate specFlags from rpmBuildArguments

- Spec parse flags are specific to parsing a spec, not building it. This could be relevant again if a higher level build API is added to the library but not ATM.

commit b7dae177471f317618c51d24f97631e9713e015c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 13:31:44 2010 +0300

Eliminate targets from rpmBuildArguments

- Targets are obviously relevant for building but not in the context of rpmSpecBuild which expects the environment to be set up already. If/when we add a higher level build interface to librpmbuild this comes relevant again, until then bury inside the cli-tool.
- Simplify the target parsing by using argvSplit() and friends.

commit 9eb54732721d28b828d62c6da43c8522629387ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 13:07:01 2010 +0300

Eliminate buildMode and buildChar from rpmBuildArguments

- The mode letters are only relevant for the rpmbuild cli tool. If/when some of the related build logic is moved from the cli tool to the library, we'll need a better way of expressing these combinations than letters.

commit 746012eb74d8a93ab78ee39884fad05b1eed5f9f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 12:52:56 2010 +0300

Eliminate verify flags from rpmBuildArguments

- Transaction set verification bits are not relevant to building, bury inside the rpmbuild cli utility.
- Also the type was wrong, its rpmVerifyFlags, not rpmQueryFlags, duh

commit 6b0d371f4a73cadac129796b25f03a35a0533132 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 12:46:21 2010 +0300

Eliminate noDeps and shortCircuit from rpmBuildArguments struct

- Both of these are only relevant to the rpmbuild cli utility, eg checking for build-requires is up to caller, not librpmbuild.

commit 05547d1f30b529b82dba26655c68a451bafc3624 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 12:26:23 2010 +0300

Eliminate popt goo from librpmbuild

- Move the cli-switch maneuvering into rpmbuild.c cli utility where it belongs.

commit 53385ee67656692c811edd8b02b9cd2454e5fa89 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 12:12:46 2010 +0300

Eliminate _noDirTokens from librpmbuild API+ABI

- Add another flag set to control package generation, passing around as necessary. Use this to implement --nodirtokens functionality in a cleaner manner.

commit fb81dee4c622298377e78270b839445df0144a73 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 11:19:46 2010 +0300

Eliminate freeNames() from librpmbuild ABI

- Call freeNames() at end of buildSpec() instead of requiring API users to clean up after us. This does mean losing some of the supposed caching advantage when building on more than one spec, but hardly matters, one spec at a time is the typical build usage anyway.

commit 3c7d4f89bb68d68b9d775fc6623c3f1c342ac0bd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 11:01:15 2010 +0300

Detect short-circuited build based on executed build steps from buildSpec()

- Avoids having to access rpmBTAargs from deep packageBinaries(), API changing is not an issue anymore...

commit 36f0c779d6770f5b3c8bdc72a562a4f7880ed4b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 2 10:23:57 2010 +0300

Handle --nobuild as another buildAmount flag

commit ea9a016c0eac7efb75f5f7de8b3525549e7abab5 Author: Piotr Drąg <piotrdrag@gmail.com> Date: Wed Sep 1 20:07:32 2010 +0000

l10n: Updated Polish (pl) translation to 100%

New status: 754 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 8f65a6bd9aed82d821d7545d379ce049a9efb875 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 18:18:10 2010 +0300

Handle spec flags parse option figuring in popt callback already

commit f9ae396a43e8aea22ca762b30c336850ba33f840 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 18:07:19 2010 +0300

Handle --nolang as another spec parse flag

commit 1c00fe0b5fc38af379e0b300dda66f996eed6fc3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 18:03:05 2010 +0300

Combine spec parsing options into a common flag bitfield

commit 2c4976a5286a9e0692106965156492eeacbe0799 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 17:29:27 2010 +0300

Rename freeSpec() -> rpmSpecFree() for namespacing

- librpmbuild actually now has what remotely resembles an API, after we broke every single thing there was ;)

commit cf802b677e78f94718484da102cbf007982cb856 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 17:20:22 2010 +0300

...and finally eliminate the spec crapola from transaction set for good

commit 305a47662416914461bfe0ad36f9ee99f90dafc7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 17:18:11 2010 +0300

Eliminate transaction set from spec parsing internals

commit 5ead64bcd08f857fbb023779ca901229261015f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 17:13:26 2010 +0300

Pass flags directly to the lower level parseSpec() helper

commit f579dadf3a1ee0c80ddb14c99f69b0dc92ac0955 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 17:09:34 2010 +0300

Eliminate parseSpec() from librpmbuild, trim unused arguments

- We can't keep compatibility while eliminating goo like transaction set from the arguments so dont bother trying.

commit cbd5d98a8416a1f6c875cde82f3f1c3b02c120d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 16:59:22 2010 +0300

Update callers to use the new rpmSpecParse() interface

commit c7ccdea6386b9f9cd8be5ff459be99955b56f2ef Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 16:49:43 2010 +0300

A new saner interface for parsing spec files

- For now just a wrapper around parseSpec() that returns *gasp* a pointer to a parsed spec structure.
- Limit the amount of goo that needs passing - optimally we'd only need the spec + parsing flags, but due to `%(buildroot)` macro abuse in specs we'll need that for now too.

commit c22fff5b931ef553f29a5cbb1b2bb6e868a74659 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 16:47:43 2010 +0300

Eliminate silly and unused timecheck feature from (lib)rpmbuild

- This was broken for years without anybody complaining, should be safe to conclude nobody will miss it later either. And if somebody misses it, this is a job for rpmlint really.

commit f9740318a81bbb72cdd046a80a38116e2f7be8e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 14:31:49 2010 +0300

Spec rootDir is only relevant for building, eliminate from parseSpec()

- The whole rootDir seems dubious for build purposes, but in any case its only relevant during the actual build process, not for spec parsing. Set spec->rootDir from buildSpec() for the duration of the build to avoid having to refactor doScript() and all right now.

commit 4acb8866ef8b232b736b84a68b2701070439a6f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 14:00:54 2010 +0300

Eliminate cookie from spec structure

- Cookies are not a property of spec but a given build, handle this internally to buildSpec() except for --rebuild which passes the srpm identifier cookie through buildArgs

commit 628de71cdebef8ed8cb1574b39de6fe0150dd65fb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 13:46:49 2010 +0300

Sanitize buildSpec() arguments a bit

commit bd9e1b9d9baf7246a43297d5d148838c873a21d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 13:37:37 2010 +0300

Replace buildSpec() with a new interface in the API

- Accept the entire build arguments structure along with a spec, these contain everything that we'll need
- Just a convenience wrapper for buildSpec() for now, more things to follow...
- Update the sole existing caller accordingly

commit 05dd62aba9c6bab44ba55ff1266ec9126b2f8874 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 12:26:26 2010 +0300

Lift remaining build-related stuff out of librpm over to build-side

- none of this belongs to librpm headers and ABI

commit 76600e53893b38e4441d98e3a24d3b55fefe2021 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 31 08:53:33 2010 +0300

Eliminate useless hardwired build debug foo

commit 6cd0bb2b311db73198cff41a759d0174906c85ae Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 31 14:37:51 2010 +0300

Passed-in values are const for every headerPutType() variant

- Silly oversight back then, oh well... this shouldn't affect any callers, just avoids dumb warnings where none should be seen

commit 04fce4963c3d6708346a20addf00a28060c6df86 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 10:25:06 2010 +0300

Update translations to pick up new messages

commit 0f79048c664a9e560893ae5f1d0aac00ffa3b46f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 1 10:24:11 2010 +0300

Add newly added files to POTFILES.in too

commit 7e7ca4b3667e538862900f335b41ce8dbce5cab3 Author: Anssi Hannula <anssi.hannula@iki.fi> Date: Tue Aug 17 02:29:14 2010 +0300

debugedit: fix incorrect error messages regarding -b and -d

commit d06449dbaf40077c90c3e315e7036d8e781cf397 Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Aug 30 16:32:32 2010 -0400

Add files for testing SELinux collection/plugin

This adds two basic tarballs, one containing two minimal executables (foo & bar), and one contain a simple policy for the two executables. This also adds a new spec file with a policy subpackage, the new %sepolicy section, and the sepolicy collection.

commit 46cdd1b5073a6b7cdf0e23723f54958ec2f8c97e Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Aug 30 16:32:31 2010 -0400

Add SELinux policy plugin

This adds a new plugin specifically for a collection to load SELinux policy. This implements the post_add and pre_remove plugin hooks. The only time anything happens during the pre_remove hook is if post_add was not called (i.e. if the transaction only removes policies).

This plugin extracts all the policy information from packages in the sepolicy collection during the open te hook. It then determines which policies should be installed/removed based on if the package is being installed/removed and the type of the policy and the system policy. It then executes semodule (or uses libsemanage if semodule cannot be executed or installing in a chroot) to remove and install the necessary policies. It then reloads the selinux state, reloads the file contexts, and if necessary, relabels the file system.

commit 34b5d67c2d3d68a48f0975dc6111a8c184d1c2dd Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Aug 30 16:32:30 2010 -0400

Use selabel interfaces instead of matchpathcon

This replaces the old matchpathcon interfaces with the new selabel interfaces for relabeling files, storing an selabel handle in the transaction set.

With this change, also comes an added distinction between --nocontexts being specified and a failure to read the load file contexts. Previously, there was no distinction, and both cases used the RPMTRANS_FLAG_NOCONTEXTS flag.

However, with the new policy plugin, it is necessary to make such a distinction. This is because matchpathcon_init (now selabel interfaces) can fail at the beginning of the transaction, but succeed later after new policy is installed. Because of this, we may need to enable/disable RPMTRANS_FLAG_NOCONTEXTS multiple times. However, because this flag could also mean --nocontexts, we cannot do that. By storing the selabel handle in the rpmts, we can easily keep track if the handle has been successfully created, rather than overloading RPMTRANS_FLAG_NOCONTEXTS with two meanings.

commit 383e27564853fd4c387ca1d4a69f223140a0daca Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Aug 30 16:32:29 2010 -0400

Add new %sepolicy section to the spec file format

The %sepolicy section is used to describe SELinux policy to be included in a package. It's syntax is similar to other sections (%files, %pre, %post, etc.) in that you can provide a string and -n after the declaration to specify policy should be added to a subpackage.

For example:

```
%sepolicy
# policy in this section will be added to the main package

%sepolicy foo
# policy in this section will be added to the '<mainpackage>-foo' subpackage

%sepolicy -n bar
# policy in this section will be added to the 'bar' subpackage
```

The %sepolicy section contains zero or more %semodule directives, with the following format:

```
%semodule [OPTIONS] path/to/module.pp
```

The available options are:

-b, --base

The module is a base module

-n, --name=NAME

The name of the module. If not given, assumes the name is the basename of the module file with file extensions removed.

-t, --types=TYPES

One or more comma-separated strings specifying which policy types the module can work with. To explicitly state that a module can work with any policy type, "default" can be specified as the value. If not specified, assumes the module can work with any policy type, and assigns the types as "default".

Below is an example of this new format:

```
%sepolicy
%semodule -n foo -t mls policy/foo.pp
%semodule -n bar -t strict,targeted,mls -b policy/bar.pp
```

This also adds new header tags to store the new information:

```
RPMTAG_POLICYNAMES      (string array)
RPMTAG_POLICYTYPES      (string array)
RPMTAG_POLICYTYPESINDEXES (uint32 array)
RPMTAG_POLICYFLAGS      (uint32 array)
```

The index of NAMES and FLAGS maps directly to the index of RPMTAG_POLICIES. However, because a single policy can have multiple types, the mapping for TYPES is not direct. For this, the index maps to TYPESINDEXES, which contains the index of the policy that the type maps to. This is similar to how DIRINDEXES is used to map DIRNAMES and BASENAMES. As an example, the previous %sepolicy section would have the following header tags:

```
RPMTAG POLICIES
0: <foo.pp data, base64 encoded>
1. <bar.pp data, base64 encoded>
RPMTAG POLICYNAMES
0: foo
1. bar
```

RPMTAG POLICYFLAGS

0: 0

1. 1 # assumes flag 1 == BASE

RPMTAG_POILCYTYPES:	RPMTAG_POLICYTYPESINDEXES:
0: mls	0: 0
1: strict	1: 1
2: targeted	2: 1
3: mls	3: 1

commit 5779fb12e26ca1793df7ee50972de80dbf26992e Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Aug 30 16:32:28 2010 -0400

Remove the existing %policy directive

Remove the existing %policy directive, to be replaced with a new %sepolicy section with more configurable options.

commit 883f13c8b735bda07b46ee8262cdba7d774322a4 Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Aug 30 16:32:27 2010 -0400

Update the plugin architecture to allow for remembering state

This moves most of the plugin logic to a new rpmpugins file with a struct and functions for managing plugins, allowing for plugins to carry state. This also adds init and cleanup hooks for plugins to initialize and cleanup their state, and a new 'open te' hook allowing plugins to read and save information from transaction elements.

This also generalizes the plugin architecture a bit so it isn't so specific to collections.

commit d010ec1c9026b35f5b2521be965c03c826894ce8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 26 12:21:33 2010 +0300

Permit packages with no files to omit %files entirely

- Fixes the long standing obscure behavior of missing %files section causes build to complete without errors but without producing any packages either. Packages without files in them are perfectly valid (eg metapackages), requiring empty %files section for those is just unnecessary spec noise.
- Remove %files section on one of the test-suite specs to create a test-case for this as a side-effect.
- This of course introduces a slight incompatibility with older rpm's, if compatibility is required then just add those empty %files in the spec, they dont hurt anything but the readers eyes.

commit e38feea49c23e55914dd306e27fc0320b174807c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 26 11:58:24 2010 +0300

Clean up newPackage() a bit

- No much point explicitly NULL'ing calloc()'ed memory, only initialize the values that are something else + other cosmetics.

commit a0950b6013b24750762fafcb8ffc0e6440147a81 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 26 11:41:31 2010 +0300

Split arch/os/platform adding out of parseSpec()

- Combining description /checking/ and arch/os/platform /adding/ into same for-loop (to save cycles or lines, dunno) makes no sense whatsoever. No functional changes.

commit 3b15d08cff170700b6ec6eb50625e2216ddd917 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 15:51:45 2010 +0300

Stuff the remaining truly internal structure defs out of sight

- All these are internal implementation details that no callers should mess with. Bury inside rpmbuild_internal.h.
- spec, package and source structures are tougher nuts as python bindings expect to expose some of the information, we'll need at least some api to cover walking over package headers etc before shutting the door completely.

commit 555f699f11774a2692518508fe14f3eed878b3d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 15:41:09 2010 +0300

Mass eviction of remaining internal helpers in librpm API

- Yank everything qualifying as "internal helper function" into internal-only headers, loosely grouped as follows:
 1. Everything involving spec-manipulation goes into rpmbuild_internal.h
 2. All other miscellaneous helpers go into rpmbuild_misc.h
- This leaves us a rather minimal, and nearly useful API into librpm: Users need to be able to parse a spec, query or build (parts of) it and free up the spec structure when done. This is what we have now, various still exposed structures not counting.

commit 94a58d3864d080da7d2cb2ad4a87aaa2917facd1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 15:06:47 2010 +0300

Eliminate unused spec argument from addReqProv()

- addReqProv() only operates on the header, not spec

commit 2a6efbca7ed753b6fac717976a14e24cf969db45 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 14:52:58 2010 +0300

Bury OpenFileInfo inside parseSpec.c

- Nothing outside spec parsing machinery needs this nor should mess with it, enforce with opaque pointer.

commit 8d448745f053103ce3fbcf16f014cc376be8ddcf Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 14:13:10 2010 +0300

Eliminate freePackage() from librpmbuild API

- The only thing that should ever call this is freePackages() which was already made static. As newPackage() links the package structure with the spec, its not safe for others to call it.

commit e677ea1ea86cb3202256e7657066538d3b1b2705 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 14:04:52 2010 +0300

Eliminate initSourceHeader() from librpmbuild API

- This is a funky little implementation detail which no caller should have to bother with. Move it to parseSpec.c which is the only place needing it now and make static.

commit 68beb82e9f1c4e828c4af460e68513090a3cd171 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 13:39:04 2010 +0300

Eliminate ancient leftover initSourceHeader() call

- processSourceFiles() is only ever called through buildSpec(), and if you throw unparsed spec into that you're pretty much screwed anyway. rpmbuild always called initSourceHeader() anyway, and now its ensured for all successfully parsed specs.

commit aafd1d217d46848f1e19c9527e9e9f98bb30bda8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 13:33:15 2010 +0300

Initialize source header from parseSpec() instead of caller(s)

- This is where it logically seems to belong to, after all parseSpec() similarly populates all other metadata of the binaries etc too. No point requiring callers to do this obscure extra call.

commit b6eb24ebc12921abca74ebe007f4d31276c0cc38 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 13:20:15 2010 +0300

Move source+patch tag insertion into initSourceHeader()

- processSourceFiles() is more about processing the physical files ending up in the srpm payload, source + patch tags are mostly just informational and can be added early

commit 7209fb6179e1379d96e4605d92604efdaa8cac28 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 12:25:55 2010 +0300

Eliminate an exit point from parseSpec()

commit 9ed9daf93e50464aabe92a87ba1a0199865288c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 11:04:51 2010 +0300

Eliminate doRmSource() from librpmbuild API again

- buildSpec() is sufficient interface for accomplishing the same, avoid exposing internal helpers

commit fd893bf69e67719f36195e0b96a8128ed83d3d2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 25 11:03:26 2010 +0300

Fix RhBug:452477 differently to avoid doRmSource()

commit ddee17551f370ca502cff9ab707fad818beea31b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 13:56:29 2010 +0300

Eliminate addChangelogEntry() from librpmbuild API

- This is just an internal helper for parseChangelog(), no point exporting it

commit 692945f29e2f99baac2378adb542bf131d2ce4f7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 13:54:04 2010 +0300

Eliminate buildHost() and getBuildTime() from librpmbuild API

- Neither is needed anywhere outside pack.c, bury there and make static

commit 64a1351844d527f7c9a43afaefc373c2d07b7152 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 13:39:42 2010 +0300

Eliminate checkPackages() from librpmbuild API

- No needs outside pack.c, make it static

commit 398df91274be4e6a9fae0cbbc59f95f6e490ed0f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 13:37:16 2010 +0300

Eliminate parseExpressionString() from librpmbuild

- This has been unused since its introduction in 1998...

commit 0d50dde3d7ffaceb79407ecd3f0bf306fb258764 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 13:30:12 2010 +0300

Eliminate freePackages() from librpmbuild API

- This is a spec-internal cleanup task, no need outside spec.c

commit 3a765b98b6f63aeef2606322b0771679984446d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 13:23:51 2010 +0300

Eliminate now unnecessary buildio.h

- readRPM() is not used or needed by anything, shred it
- make writeRPM() static inside the only place needing it: pack.c
- move struct cpioSourceArchive_s inside pack.c

commit 1e1a56ee740e781ec85d3d14fddc357aff16536 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 13:14:48 2010 +0300

Send the mostly broken rpminject and rpmsort "test programs" to shredder

commit 1719b2f3419bf5ff1f77350a3725ac0412f06fe2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 12:38:50 2010 +0300

Eliminate newOpenFileInfo() from librpmbuild API

- Nothing outside parseSpec.c needs, bury it there and make static

commit 5ed685425eb21ffb7609bd42dc87c8cdbcc0a725 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 12:35:59 2010 +0300

Eliminate addSource() from librpmbuild API

- Nothing outside parsePreamble.c needs, bury it there and make static

commit 38a8700db8797f7be2a02fb4727aeb9dccb42d06d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 24 12:31:13 2010 +0300

Eliminate parseNoSource() from librpmbuild API

- Nothing outside parsePreamble.c needs, bury it there and make static

commit 1d7f4dd6edf5983d32d312250568f8b5b9323e2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 23 13:08:23 2010 +0300

Remove ancient autohelp-handling related leftovers

commit 3171179ea3ffb789825be0317a2c4cfbf078a074 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 23 09:51:52 2010 +0300

Lose leftover variable, use const for s to clarify usage

commit ecd340547f504b2a48ee1da35c87951dde54d5f0 Author: Piotr Drąg <piotrdrag@gmail.com> Date: Sun Aug 22 20:29:46 2010 +0000

l10n: Updated Polish (pl) translation to 100%

New status: 729 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 51a05e7a9fbd5d066a57fa763b78ada01e36ae30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 17:50:51 2010 +0300

Remove signing support from (lib)rpmbuild

- Signing is better done in an environment completely separated from the process of actually building packages. This is how its generally done anyway by distros, this change just forces the issue.
- While signing on build seems handy and saves some io-churn, this is very insecure as your precious secret passphrase remains unencrypted in memory for the entire duration of the build where it's accessible to whatever happens to be building. This change doesn't affect fix the issue of unencrypted passphrase residing in memory and potentially getting swapped out, it only limits the exposure to the actual signing process which isn't subject to unknown scripts poking around.
- Minimally preserve rpmbuild's --sign functionality via popt --pipe hack to call rpm --addsign when build completes

commit d4d87cca0ee8d45e839099a216215414fabf35f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 16:00:38 2010 +0300

Yet another unused copy of identifyDepend() hiding inline

commit 36e935a07330063321455ee31b663b890e49d063 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 15:33:59 2010 +0300

Hack to get popt working when running from build tree

- Dynamic linking with libtool causes binaries to appear as lt-foo, which confuses the heck out of popt aliasing. Add a dumb hack to rpmcliInit() to fixup the lt-foo of popt context names.

commit fbd92df7544462a88cd8c752ffe07263dc8bb858 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 15:17:08 2010 +0300

Argh. Realize we already have equivalents of initCli() and finishCli()

- rpmcliInit() and rpmcliFini() do almost exactly the same as our newborn cli-helpers, but they've been almost unused until now. Use them and lose the new ones.. doh.
- The downside is that popt aliases are now broken when running commands from the build tree due to lt-foo in argv[0], whereas initCli() took an explicit popt context name argument. Oh well...
- rpmcliFini() was missing several necessary memory cleanup calls, add them there while at it.

commit e951c42146d89a5f4abdb02eaf9e44eed235e2f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 14:48:44 2010 +0300

Remove unused code, hidden away from compiler warnings via inlining

commit 3c5c19747b077597610dff639118eb1316dfa3a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 14:31:16 2010 +0300

Kludge to get rid of ugly lone --quiet on usage message

commit 119fb009226ffb25c899594127c1f7c500c51f06 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 14:27:35 2010 +0300

Update translations to pick up stuff moving around

commit 2c2faa299e6c1f2a9b6f8220c75cf878d4e005b0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 13:47:05 2010 +0300

Move --pipe handling to cliutils helpers

commit d391d5ec60c9fadbb10236b8af236ac4b130cd2bd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 13:42:00 2010 +0300

Oops, fallout from commit 5fe63cd8e0b552a9687666e8b5f9454cf274d69d

commit 03a8511e3ba8b2c6cf3dc67fadaeca4aa9fb5221 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 13:16:48 2010 +0300

Lump much of the common cli-init + finish tasks into cliutils helpers

commit b217529967f972225dc9b7d2e37860885fde1ee1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 12:08:10 2010 +0300

Add a convenience library for stuff common cli-bits into

commit 04b1816f008d465ea5d7fa686e092280c3f104c3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 11:35:44 2010 +0300

If MiNT can't cope, frankly my dear, I don't give a damn

commit 910fc93842b766cbf211330191598f663be4f452 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 11:26:28 2010 +0300

Merge build.[ch] into rpmbuild.c, doesn't make sense to separate anymore

commit 5ddf716aeac7349485ecef3289d20071071dd5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 11:16:17 2010 +0300

Clean up rpmbuild's --quiet handling + honor it on --rebuild too

commit 7230aba539a61d07dd6398e981db4541ea4c8540 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 11:06:24 2010 +0300

Cosmetics cleanup

commit f976dbd2f503fb4323415a58d65066703097e34d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 11:02:14 2010 +0300

Eliminate unnecessary sanity checks wrt --sign and fix indentation

commit 8e9f4a9eeb024deac9106f49309c6dbb58561c6d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 10:41:18 2010 +0300

Test argument count early, avoiding the need to re-check over and over

- Instead of bothering with different error messages for tar/spec/pkg messages, just dump usage when no arguments present.
- Testing argument file existence for signing is meaningless on build as we're not signing the specs or tarballs present there but the build result.

commit af1fbfaca817c8b81dc81f1786cbaeae4c506493 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 10:24:53 2010 +0300

Eliminate a bunch of now unnecessary cli-switch sanity checks

commit a3795d0dc22a3ee482d7a8aec74ea108225cb3b6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 10:19:26 2010 +0300

Simplify --root argument checking

- We haven't accepted url's in as root since ages, wipe out the goo

commit 66ce5dc19c4662fb4e7870c5a55166435fbad083 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 09:26:10 2010 +0300

Eliminate the IAM_RPMBT ifdef's from rpmbuild.c for real

commit 5fe63cd8e0b552a9687666e8b5f9454cf274d69d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 09:20:16 2010 +0300

Chainsaw the now unused #ifdef'ed parts out of rpmqv.c and rpmbuild.c

commit f9cbeaca83f75886b1b05a19ad571fb68238c803e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 20 09:00:26 2010 +0300

Begin splitting rpmbuild to separate sources

- Make a copy of the entire rpmqv.c source to rpmbuild.c and switch make to use the new copy. No functional changes. Making a copy first means we get much easier to follow patch-series on the changes that will follow.

commit 6193eee71c37ffabcae399bdc2bc38fa55aa9b78 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 18 12:32:23 2010 +0300

Add a test-case for --specfile query

commit ab8ab164b95df8dc977e8650c671312ae534ca16 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 18 11:55:19 2010 +0300

Add %patch usage to hello.spec testcase

commit d3bebf2656554d39ab1e8f086244d75b4e2cbccd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 13 10:58:51 2010 +0300

Lose the now unnecessary rpmtsSELinuxEnabled() function

- it never was anything more than a cached value of is_selinux_enabled() and caching this fairly expensive result is no longer needed as scriptlet execution wrt selinux contexts is now conditionalized on RPMTRANS_FLAG_NOCONTEXTS instead

commit fb4644bdbd0181c1aeaa88c692cb40eea5fbf178 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 13 10:52:40 2010 +0300

Conditionalize rpm_execon() usage on per-transaction flags

- If we aren't laying down file contexts, executing scriptlets in contexts doesn't make much sense either as its just likely to fail.
- System-wide settings, such as is_selinux_enabled() value, are very ambiguous when it comes to chroots, using per-transaction controllable flags instead lets callers decide.

commit c79542ee5abb17e5df0e15fcd1a9e08a2ad1f29 Author: Giulio Eulisse <Giulio.Eulisse@cern.ch> Date: Tue Aug 10 11:50:48 2010 +0300

Add missing libgen.h include

commit c72fc6adba1acb4fe49e31273c2437703b15afeb Author: Roland McGrath <roland@redhat.com> Date: Mon Aug 9 15:27:03 2010 +0300

Fix find-debuginfo.sh behavior on cross-directory hardlinks (RhBug:618426)

- The find-debuginfo.sh script makes hard links of .debug files to correspond to hard links between install binaries. It can fail to create one of these .debug hard links if it's in a directory that didn't exist at that point in the script run. How this happens depends on things like the order "find" lists files, so it can be hard to reproduce off hand.

commit 9570a7f6af152e2f1e63181ad8a20d12a10e3c5b Author: Tom Tromej <tromej@redhat.com>

Date: Mon Aug 9 15:22:51 2010 +0300

Create GDB index from find-debuginfo if possible (RhBug:617166)

- Details in <https://fedoraproject.org/wiki/Features/GdbIndex>

commit 7f220202f20c69d6f3fd957325cdeb692bbabedd Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 13 13:35:22 2010 +0200

Redirect macro stack backtrace printing to debug log.

commit 60be56e317b1a18f0d71a2dc71c6fb18f26e19b9 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 13 13:34:05 2010 +0200

Fix cryptic macro evaluation error message (RhBug:613010)

commit 01fc4cfa93cba5e101549e515632f8ee63d006cd Author: Yuri Chornoivan <yurchor@ukr.net> Date: Sat Jul 10 04:51:43 2010 +0000

I10n: Updated Ukrainian (uk) translation to 100%

New status: 732 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 1d0089a34f568e5dfb9988613daaf932c5b6667a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 9 12:32:24 2010 +0300

Skip any initial comments when looking for pubkey start marker

commit 767c59b0527aeeb7e6bfc2c3048d5c2b73677438 Author: Florian Festi <ffesti@redhat.com> Date: Thu Jul 8 14:29:36 2010 +0200

Remove never used fsmRmdirs() function which should have removed implicitly created directories

commit 33f6c7f3beb8b538f9c20bbf280e53aeb2b655c0 Author: Florian Festi <ffesti@redhat.com> Date: Thu Jul 8 14:25:48 2010 +0200

Tidy up fsmMapPath a bit

commit 01aa203ae620b904f20be8c9946ce0a75f1a512b Author: Florian Festi <ffesti@redhat.com> Date: Mon Jun 7 15:56:51 2010 +0200

Make FSM_VERIFY a function

commit 0ef9b43f9bc9d37f88effec2627fbc31355b38ea Author: Florian Festi <ffesti@redhat.com> Date: Mon Jun 7 12:10:08 2010 +0200

Make FSM_CREATE a function

commit 6992a045d153aaa540d80be41413cdafe0b60865 Author: Florian Festi <ffesti@redhat.com> Date: Fri Jun 4 17:03:59 2010 +0200

Make FSM_READLINK a function

commit e3ed6eccee2c9afd4da4283702aca9e155cbfa81 Author: Florian Festi <ffesti@redhat.com> Date: Fri Jun 4 14:30:16 2010 +0200

Make FSM_LSTAT and FSM_STAT one function

commit 1abb4ec04804802c14dcd5fc17366cae8201c4b6 Author: Florian Festi <ffesti@redhat.com> Date: Fri Dec 18 09:26:05 2009 +0100

Move FSM_HREAD in place

commit 07f8fb1d99eeaa9f29199840f5be4771c521712a Author: Florian Festi <ffesti@redhat.com> Date: Fri Dec 18 09:24:25 2009 +0100

Move FSM_HWRITE in place

commit 86f144d5558553a05ae0d805b9e8163579c4105e Author: Florian Festi <ffesti@redhat.com> Date: Fri Dec 18 09:22:27 2009 +0100

Move FSM_TRAILER in place

commit ebc75ef2082ed9a6e17a671ab39f48dfac09ffe2 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 15:12:32 2009 +0100

Move FSM_MKNOD in place

commit 964e1add0d5f2971d6ee6adaed5bd536bac89a22 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 15:07:25 2009 +0100

Move FSM_MKFIFO in place

commit d655dc9ecb9e92a84df3e647d46f679f795121ae Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 15:04:18 2009 +0100

Move FSM_LINK in place

commit c9b78751747ce5bf4d9ddcecbdefa07e4547eb14 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 15:00:52 2009 +0100

Move FSM_SYMLINK in place

commit b6ca2d5c3653bb4bfde1dcddb616145b515b6f7 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 14:14:56 2009 +0100

Make FSM_CHOWN, FSM_LCHOWN, FSM_CHMOD, FSM_UTIME and FSM_SETCAP functions

commit 10b3a34363408e6d3a3f7216d6a81e65bb2d4d72 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 13:40:55 2009 +0100

Make FSM_LSETFCON a function

commit 37a4e8c200af87ee4643cbcf4af69435dd0bd112 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 13:26:21 2009 +0100

Make FSM_RMDIR a function

commit f0fa864de7ef1d23b35d94bf2d527300734734a3 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 13:22:35 2009 +0100

Make FSM_RENAME a function

commit f0b0ef96ef655653ec9c6d06499b131fd5a2d32c Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 13:17:33 2009 +0100

Make FSM_UNLINK a function

commit a23df654c658373e883f4f7c67991d0e27d2f917 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 13:06:59 2009 +0100

remove no longer needed FSM states

commit 38967315c0a3e42e7e5cecfdd3b4f12cd699cd71 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 13:05:16 2009 +0100

Make FSM_MKDIR a function

commit 80673746c9d6dba00482e7873ff3d29e65bd1a93 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 12:27:52 2009 +0100

Use fsmRmdir and fsmMkdir directly

commit 16fc8739a895c861d69ea9c533ebd4f62a7cacad2 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 12:20:38 2009 +0100

Use fsmMapPath directly instead of FSM_MAP Move fsmMapPath to better position in the file

commit a5ab0681ce1f7cbd2f51e367d0a05063f2826df5 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 17 12:17:58 2009 +0100

Make FSM_INIT a function

commit 74c84ef9921e7662fdd363fcad293048db17ea5f Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jul 3 07:16:22 2010 +0300

Oops, dont hang in getOutputFrom() if we have nothing to write

commit d44d2ec6829a8eeca51f9fd2f4900d82f72770e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 2 13:23:11 2010 +0300

Ugh, fix reversed condition on font-provide extractor

- braindamage in commit 53045d5dcdce3988e2586cb315b35e6a675a8152

commit 375a6b5630b8e37e1d3f0c7ecbe10fe460c4d420 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 2 12:21:00 2010 +0300

Rewrite getOutputFrom() in a race-free way (supposedly ;)

- Use a self-pipe to handle signal race on select(). pselect() would work too but this is more portable and avoids other signal hassles.
- Use non-blocking IO for communicating with the child to avoid spin-happy timeouts, just check all fd's properly before trying to use them
- Avoid leaking memory from readBuff on errors

commit 8fe6438fdec279dbf6ea1a8346511f125c92ff3b Author: HÃctor Daniel Cabrera <logan@fedoraproject.org> Date: Wed Jun 30 23:23:19 2010 +0000

I10n: Updated Spanish (Castilian) (es) translation to 100%

New status: 732 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 5c2d5a19b9b621fc17de6338c848dc1e721b27ca Author: Piotr Drąg <piotrdrag@gmail.com> Date: Wed Jun 30 09:38:22 2010 +0000

I10n: Updated Polish (pl) translation to 100%

New status: 732 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 5711982e27c70bea4017632255a94630ea10d1ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 30 12:27:56 2010 +0300

Make the infamous getOutputFrom() error message more useful

- ...like actually saying what was the failing script, doh
- leaving the function name there for a googling hint

commit 53045d5dcdce3988e2586cb315b35e6a675a8152 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 30 11:57:17 2010 +0300

Fix potential getOutputFrom() error on font provide extraction (RhBug:609117)

- if fonts are detected in the package being built but fc-query isn't present, the script exited without consuming stdin which can break getOutputFrom()

commit 7caf820c778351baa237f04cb652d55f24811349 Author: Ville SkyttÃ¤ <ville.skytta@iki.fi> Date: Sun May 23 10:54:39 2010 +0300

Extract dependencies from "use base qw"..." and "use base qw"...".

commit 6a37f166a81c302e18eb987ad6d42a7dd930ae9a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 29 11:59:33 2010 +0300

Update translations to pick up some recently added strings

commit 419bc7762dc2c9e35880b3ffc8058b8fbc33f62f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 29 11:34:32 2010 +0300

Add --delsign to man page

commit 0e143cfe9f11abc42733d2265dc6d61cb716e5a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 29 10:47:18 2010 +0300

Add some sanity checks for generated signatures (related to RhBug:608599)

- GPG supports all sorts of algorithms NSS doesn't, do some basic tests to verify the generated signature is something we can actually use.

commit 20cfa7d2b4c927798ad38126821d194fafd93ffe Author: Jiri Kastner <kastner@redhat.com> Date: Tue Jun 29 09:46:22 2010 +0300

Tell rpm about SHA-224 existence (RhBug:608599)

- Fixes "Unknown hash algorithm" message but this is cosmetic only as NSS doesn't currently support SHA-224.

commit 85437f43ab3f87989dc9f5b85fec97549b344123 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 28 15:59:23 2010 +0300

Use rpmdsThis() instead of doing the same manually

commit 122cf542d17d5041d44b15a7f02240ac7bffcdd1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 24 13:17:08 2010 +0300

Move collections tag to "known free" number, document reserved tags

- missed during review, oh well..

commit 520e9a17c5b72c78e08ebead278ba114a5340508 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 24 11:33:52 2010 +0300

Err, remove /build/ from .gitignore

commit a8aa65840911b1daf3b54ce6a90770cfd9c4d273 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 23 16:11:10 2010 +0300

Permit plugins to use rpmChrootDone() too

commit 2687470edfe73e153383284f9e33cfd9879bb1 Author: Michal Schmidt <mschmidt@redhat.com> Date: Tue Jun 22 15:51:41 2010 +0200

Revert "If there are no hardlinks, dont bother with s-bit and caps removal"

Deciding whether it is necessary to remove the SUID bit based on the current link count creates an opportunity for a race condition. A hardlink could be created just between lstat() and chmod().

This reverts commit 89be57ad9239c9ada0cba94a5003876b456d46bf.

commit 7583fcc3416e5e4accf1c52bc8903149b1314145 Author: Michal Schmidt <mschmidt@redhat.com> Date: Wed Jun 23 14:37:56 2010 +0200

Allow '--short-circuit' for '-bb'

This patch allows short-circuiting of building binary packages. To prevent accidental use of short-circuited rpms, they are marked with an unsatisfiable dependency "rpmLib(ShortCircuited)". A developer using this feature for local development and testing will use "--nodeps". Should such a rpm leak into the world, users will quickly notice it does not install by default.

(v3: avoids API change, suggested by Panu Matilainen. v2: added poisoning with unsatisfiable dependency.)

Michal

commit b6adef396b6278945ca97a552c8a6020d4a7b628 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 23 15:59:49 2010 +0300

Add configure.ac check for need to -ldl

- without this the build can barf on unresolved dl* symbols with a linker defaulting to --no-add-needed

commit a0e4220d3536e9a132daae3964f38a45422ada9e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 23 15:54:48 2010 +0300

Use rpmlog() instead of fprintf() for collection error messages

commit deb24a5698f7fc96c2b52b823ba8b107f378e865 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 23 14:49:01 2010 +0300

Make rpmChrootIn/Out() accessible to plugins

- the exec plugin was using a private copy of rpmchroot.c to avoid RPM_GNUC_INTERNAL on the API, better let the plugins use librpm state instead

- the chroot API really belongs to librpmio but for now...

commit 3aac9445db6672809324f31feac004dbe9b7f311 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 22 14:51:31 2010 +0300

Fix python ts.check() dependency tuple munging

- braindamage from commit fab2debfe440d677dbd072c3cd73d2c99876e7a5, causing list index out of range for any non-versioned dependency and bogus garbage for the rest, doh...

commit 6012c56c0bbf6af828d42cedc0b6e325f03efd7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 22 14:20:47 2010 +0300

Fix breakage from commit ccb545f0e9b6cb10e9e7c20b55f77aab754eb9cb

- file dependencies aren't necessarily on real files, they can be virtual provides too eg when alternatives is used
- rc was being accessed uninitialized
- oh well, at least I said "supposedly"...

commit 4ee92967572da681aa2092d67dbb04e51d14c495 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 22 12:22:04 2010 +0300

numAddedPackages is unused since rpm 4.8.0, eliminate

commit f3bcf9a18c967e9979b7933d3204300618ad3821 Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Jun 21 17:04:40 2010 -0400

Add a generic plugin for use by simple Collections

This patch adds a generic plugin, exec.so, that should be sufficient for the majority of Collection actions. After all packages in a Collection have been installed/removed, this plugin executes the arguments by calling system(3), allowing for a very generic and powerful method to perform many actions.

This also adds two sample macros as examples of the format, using the exec.so plugin.

commit 85d89bafdc5ec04866f9a7ecabb735d292c5a25 Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Jun 21 17:04:37 2010 -0400

Determine when to perform Collection actions

There are three times during a transaction when Collection actions can be

performed

1. After the last time a member of a collection is either installed or removed
2. After the last time a member of a collection is installed only
3. Before the first time a member of a collection is removed only

This patch adds three lists to the rpmt structure to mark which transaction elements fall into each of these groups, and the collections that caused that. A new function is added to the TSM to scan through all the transaction elements and update these lists. When a collection is added to one of these lists, it signifies that when that transaction element is installed, the appropriate action should be performed for that collection.

commit 04bdec775ac56c7673f87257306b23536a954474 Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Jun 21 17:04:39 2010 -0400

Add plugin calling support

This patch adds a simple plugin system that makes simple problems easy to solve, and difficult problems, such as SELinux, possible.

When the transaction gets to the point where a collection action should occur, it expands a macro of the form %__collection_<collection name> to get the path to a plugin and any additional options. The plugin is dlopen'ed, and the appropriate function is called in the plugin, with the additional arguments passed in.

This also adds a --nocollections option to disable performing Collection actions.

commit 2fd0913a6abd91389a3f1498ef9c4b2c6c72bff1 Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Jun 21 17:04:38 2010 -0400

Add common Collection requirements

This patch adds the install-time feature that if a package requires a package in a collection, then it also requires all other packages in that collection. This has the effect that collections will be roughly grouped together during a transaction.

Although this is not absolutely necessary for the majority of collections, it is required for the SELinux collection. This is because all SELinux policies must be installed before the applications they secure to ensure correct labels. This means we must ensure packages in the selinux collection are ordered earlier in the transaction than all applications they protect. Adding this implicit runtime requirements achieves this in a general manner, without major modifications to dependency ordering.

To accomplish this, this patch splits the addRelation function into two parts: one that determines which relations to add, and one that actually adds them. After the usual relation is added between two packages, it then determines if the required package contains any collections. If so, it finds all other packages that are in the same collections and creates additional relations.

commit 015870830503700b1aa7921407752792a8388792 Author: Steve Lawrence <slawrence@tresys.com> Date: Mon Jun 21 17:04:36 2010 -0400

Add new Collections preamble tag

This adds a new Collections preamble tag, which contains a space separated list of collection names that the package belongs to.

commit d6795bee66be227895484a40b2d805cff1115734 Author: HÃ©ctor Daniel Cabrera <logan@fedoraproject.org> Date: Mon Jun 14 15:45:49 2010 +0000

I10n: Updated Spanish (Castilian) (es) translation to 100%

New status: 724 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 33197fd4b19eed5e7623ec1af62595449fc710b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 11 08:19:08 2010 +0300

Dont bother with selinux contexts in test transactions

- initializing contexts isn't exactly cheap, and test transactions have no use for them

commit 89be57ad9239c9ada0cba94a5003876b456d46bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 11 08:17:12 2010 +0300

If there are no hardlinks, dont bother with s-bit and caps removal

commit 0d61354b481dfa8d6ade49602948ffb6edc86cdd Author: Tadashi Jokagi <elf@elf.no-ip.org> Date: Mon Jun 7 22:12:12 2010 +0000

I10n: Updated Japanese (ja) translation to 97%

New status: 707 messages complete with 9 fuzzies and 8 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 7b9d87a044455b0ef50f84446a744e928e1ac4fc Author: Tadashi Jokagi <elf@elf.no-ip.org> Date: Mon Jun 7 22:10:29 2010 +0000

I10n: Updated Japanese (ja) translation to 97%

New status: 705 messages complete with 10 fuzzies and 9 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 61f5bea69e4a992c18e5590239cd5b153516a919 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 7 14:01:02 2010 +0300

Oops, bad format spec in Finnish translation

commit 36e8e3d9fe7890249cfeab4ae72f85e19cc7b43a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 7 13:14:52 2010 +0300

Eliminate fuzzies from Finnish translation

commit cbb37abb4f69160c867b53c300fd67d74a1e6574 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 7 12:51:09 2010 +0300

Update .gitignore a bit

commit d8e99d20768358364029842c39c72ce1428348e9 Author: Yuri Chornoivan <yurchor@ukr.net> Date: Sun Jun 6 05:40:03 2010 +0000

I10n: Updated Ukrainian (uk) translation to 100%

New status: 724 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit c19d8461765aa92d0abe62296495feaf99b8946c Author: Piotr DrÃ©g <piotrdrag@gmail.com> Date: Thu Jun 3 18:45:25 2010 +0000

I10n: Updated Polish (pl) translation to 100%

New status: 724 messages complete with 0 fuzzies and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit 15c0c4e7a1291915a4ea4115e94d2b747d5091ac Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 3 16:22:09 2010 +0300

Fix "empty reply from server" curl-syndrome with url retrieval (RhBug:598988)

- We were adding a trailing newline to urlhelper command line passed to execvp(), with the newline ending up in the URL passed to curl. Many servers dont seem to mind the extra newline, but some do. Oh well...

commit 4d172a194addc49851e558ea390d3045894e3230 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 3 11:04:12 2010 +0300

Remove POSIX file capabilities from executables on erase/rename too

- Just like suid/sgid bits, hardlinks to executables with capabilities set can "leak" permissions to old, potentially vulnerable versions of binaries. Related to RhBug:598775.

commit ca2d6b2b484f1501eafdde02e1688409340d2383 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 2 09:15:48 2010 +0300

Strip s-bits on upgrade too (RhBug:598775)

- Previously only actual package removal would clear s-bits from s[ug]id files. This needs to be done on upgrade too to prevent leaving vulnerable hardlinks of s[ug]id binaries around.

commit 49b4dea69d19794253f3dfb56fcd35cd9679fcc7 Author: Tadashi Jokagi <elf@elf.no-ip.org> Date: Wed Jun 2 00:01:13 2010 +0000

I10n: Updates to Japanese (ja) translation

New status: 664 messages complete with 47 fuzzies and 13 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit ccb545f0e9b6cb10e9e7c20b55f77aab754eb9cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 1 15:49:16 2010 +0300

Refactor rpmdb lookups + caching to a helper function + cosmetics

- no functional changes (supposedly ;) just cleaning things up a bit

commit 7a8b716187804cd6bbe113dab8c2ad5d9d5ef57c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 1 13:55:15 2010 +0300

On colored transactions, require matching arch for freshen (RhBug:553108)

- What we'd really want to compare here is the color or ISA of the packages but color isn't reliable as eg -devel packages often aren't correctly colored, and ISA isn't currently available in the header as a standalone entry. Comparing arch prevents otherwise reasonable i386 -> i686 type arch changes on freshen but at least it avoids the most pathological issues.

commit cadab3afa55388f3082a3468d582896caabfd55c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 1 11:58:42 2010 +0300

Permit DOS line-endings in PGP armors (RhBug:532992)

- RFC-4880 doesn't require unix-style line-endings, we shouldn't either. This is probably still overly strict as RFC-4880 appears to permit any whitespace to follow armor headers but ... shrug.

commit 84621fa7e1f5162acaa53f60039f46d1d87ef552 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 1 10:37:09 2010 +0300

Support many pubkeys in a single file in --import (RhBug:586827)

commit ddec80b614567b9a6f0f784beb6ee45b145c6fd7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 1 10:15:10 2010 +0300

Don't return errors on trying to import duplicate keys

- On the principle of "no news is good news", if we already have the keys to be imported, then everything is ok. The former behavior is just confusing as witnessed in RhBug:462979

commit 099a45a5b9e7051e4e4db0d0d0037751ea07405c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 31 18:00:33 2010 +0300

Nuke leftover variable from the chroot workout

commit 8687f255a47dad4e42f9eab97eeded38cccd7a91 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 31 17:01:53 2010 +0300

Update translations to pick up chroot-related string changes

commit f2bfa2edfc769a66c3ca789bbd681bd22483154b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 31 14:07:46 2010 +0300

Use the new chroot API everywhere, eliminate old related goo

commit 90a37c2f5c848eaf37c9afeac1e85dfe11e1301a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 31 13:11:47 2010 +0300

Add a simple API for dealing with chroot state changes

- Chroot is a process global state so it needs to be tracked globally. A process can (in theory) have several transaction sets, each with different roots (although only one can be active at any time), so associating the chroot state with transaction set (as currently done) is not right.
- "Reference count" chroot entering and exiting so callers don't need to track the state changes individually when they need to go in and out of chroot if not already done.
- This should probably go to librpmio eventually but as there are no needs outside librpm currently, keeping this internal so we're free to fiddle with the api if necessary

commit a795c69c2097586bd04b816f252f1aebba655b73 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 31 13:28:58 2010 +0300

Eliminate unused no-op FSM_CHROOT stage

- the fsm thingie doesn't need to deal with chroot issues: except for build where it doesn't matter, its only called from psm where the chroot is already taken care of

commit 1dd5b084bd86b0c18016eaa678ab83c447ec3c9d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 28 12:57:59 2010 +0300

Add internal helper for formatting file attribute strings

- Eliminates some copy-paste slopping. Verify code traditionally only shows the first attribute, take care to keep that format to avoid breaking scripts unnecessarily

commit 00f1a6e0b1805c2c0f9f314aabce8f9ca209f4c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 28 12:21:34 2010 +0300

Add header extension tag RPMTAG_FILESTATUS for file verification

- Permits basic file verification with just a headerGet(), with some caveats: there's no way to control which attributes get verified, and there's no filtering of mtime differences of shared files. Those aside, rpm -q --qf "[%{filestates:vflags} %{filenames}\n] <args>" now performs the same as "rpm -V --nodeps --noscripts <args>"

commit ac0ab016a5ec31e65eb0c0910a5a6f1199aae3e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 28 12:18:26 2010 +0300

Add internal helper for formatting verify flags

commit a6c8e490236bc373fcb565d30652f69218db2b84 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 28 10:49:58 2010 +0300

Move shared file timestamp filtering out of rpmVerifyFile()

- rpmVerifyFile() reports things as they are in reality - if timestamps on disk differ to header then it reports it. Filtering on the result belongs to the code interpreting the results.

commit be1c4872c1fb3e196bedde2c415ed2a009dfe32 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 28 10:27:01 2010 +0300

Dont crash on NULL ts to rpmtsInItlterator()

commit 3f38850609abc97168fb2ba521d6e1923bf80900 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 28 09:57:09 2010 +0300

Only pass the info we actually care about to verifyHeader()

commit f4bbfed8003ae7c3317a2353fcf36c2768ad6dda Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 28 09:51:51 2010 +0300

Eliminate unused argument to verifyDependencies()

commit 591c5c3fbb60b54094e7266976ff00aa936c7d3c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 28 09:47:47 2010 +0300

Clean up verify script handling a bit

- test verifyscript existence in rpmVerifyScript() instead of caller, making it safe+correct for calling on any header
- eliminate unused/unnecessary arguments, local variables and bogus leftover comments

commit 5c6795bf43acdcd6fea73f00eac50764530bc3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 26 13:25:39 2010 +0300

Handle test-transaction centrally on entry to psm

- psm in test-mode is a no-op anyway, so dont bother at all with it
- also removes the need to check for test mode on pre/posttrans scripts, these are now fully covered by psm too

commit 614c52090b1740b6f09863e56e4887c5b1af94ae Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 26 11:30:15 2010 +0300

Eliminate rpmts from the scriptlet machinery

- pass scriptFd and selinux enabled status as arguments from psm level
- selinux status could be queried directly with is_selinux_enabled() but that's a fairly expensive call which does all sorts of funny things and probably doesn't work at all in the average chroot
- Lua-scripts dont currently honor scriptFd and have no use for selinux but pass the info there too as an early step towards supporting scriptFd with Lua
- makes rpmScriptRun() even more of an argument monster, some of this should probably go into rpmScript struct...

commit c9f74ddd0aef5aac33867908d7cc247064f085f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 26 10:15:06 2010 +0300

Simplify chroot handling wrt scriptlets

- switch root if necessary on entry and exit to psm already, nothing inside the psm needs access to outside chroot
- eliminate chroot handling from scriptlet machinery, dealing with chroot is a job for higher levels
- Lua scriptlets can change our cwd, always ensure we return to previous cwd after executing by saving and restoring the cwd

commit 2c54c6abbf4c6ee44d0693133a2f373621832ffb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 25 15:38:15 2010 +0300

Move scriptlet statistics collection (back) inside psm

- removes one rpmts dependency from scriptlets

commit a2b999df2e71dd7b595ad329e26efe80eabb9d1f Author: Jindrich Novy <inovy@redhat.com> Date: Mon May 24 09:39:54 2010 +0200

Put the macro evaluation in spec comments back.

- '#' at the beginning doesn't need to always represent comment in spec but can be part of the embedded bash script (RhBug:594672 - comment 6)

commit 0e04c09d4896fe6ba1431c5383bde24983ed1f1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 21 15:36:03 2010 +0300

Move the lone hashFunctionString() into misc.[ch], eliminate rpmhash.[ch]

- Besides there not being much point in having a separate source + header for a small single function, this fixes build on case-insensitive systems such as Mac OS X.

commit 8cb7b9085c58aff778ecda18d2073af2fa7082df Author: Jindrich Novy <inovy@redhat.com> Date: Fri May 21 13:12:02 2010 +0200

Do not evaluate macros in spec comments (RhBug:594672)

commit 2d468d2cd9d2a5e2f9adcdecdd9f017fe04eb77a Author: Till Maas <opensource@till.name> Date: Thu May 20 11:35:16 2010 +0300

Search all locale dirs in find-lang.sh, not just those under share/ (#159)

commit e63293b0ea1c6a3a4be6aca328ee9fae4c3bfcdb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 19 15:33:52 2010 +0300

Use pgpValString() for :pgpsig header formatting (RhBug:587755)

- instead of copy-slopping (and forgetting to do so whenever something changes) just use the values we know from pgpVals..

commit 2be413810cd78b0a503699ceca3f8e1505f1b425 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 19 15:32:54 2010 +0300

Add public pgpValString() function + enum for the various types

- The equivalent used to be possible in 4.4.x era as the value tables were all exported, but this way we need to export far less and the implementation details stay internal.

commit 072815887faa202a60b5ca310e6e5cbfbfbae5d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 19 14:59:02 2010 +0300

Bury struct pgpValTbl_s definition inside rpmpgp.c

- as all the value tables are static inside rpmpgp.c, exposing this is pointless (should've been unexported long time ago)

commit 0e0e332b466a9784620c483faa374067381e96ce Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 19 10:12:43 2010 +0300

Handle non-existent dependency sets in python (RhBug:593553)

- rpmdsNew() returns NULL if the requested dependency type doesn't exist in the header. The C-side API can handle NULL to all rpmds "methods" and this is how librpm deals with non-existent sets rather than waste memory on for empty ds structures. However the python side wasn't expecting NULL for legal requests (but not setting error either) and thus blowing up with SystemError exception.
- Raise TypeError on illegal arguments to rpm.ds constructor, and present non-existent dependency sets as empty rpm.ds objects to python. This lets python callers use iteration over ds items regardless of whether the dependency actually exists or not. The alternative of returning None (or raising exceptions) would break existing code for no particularly good reason.

commit 2b7884ce2914c48514023dbe61dc7a126964f438 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 18 10:39:22 2010 +0300

Fix return from chroot() on verify (RhBug:590588)

- a couple of important steps in chroot() in and out sequence missing, causing "No such file or directory" whining on return from chroot() unless cwd happened to be /

commit e6a0b0e5661f15bb39f45f937aef4b0464be39c Author: Roland McGrath <roland@redhat.com> Date: Mon May 10 20:05:48 2010 -0700

Make debugedit -i recompute build ID only when any DWARF was actually changed.

commit c4b63623533d8b7fa7b89ea5fe33dd02663c99c5 Author: Roland McGrath <roland@redhat.com> Date: Mon May 10 17:53:07 2010 -0700

Whitespace fixups for tools/debugedit.c

commit 1d7e1f66e1be40705b23e4a9a1c7be3d4ae611d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 7 20:24:01 2010 +0300

Plug dumb memleak in rpmpsMerge()

commit 6fc3cbefee92520a842caa29cf0ae1cc6f238c98 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 7 20:18:58 2010 +0300

Fix breakage from removedPackages changing to hash

- tsmem->delta is still needed for tsmem->order reallocation, zero delta causes funny effects on larger package sets (test suite doesnt trigger this)

commit 775cbf8bf28775f913ac40a79d95de714fff6d2d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 7 15:25:38 2010 +0300

Revert back to rpmdBRemove() taking instance number instead of actual header

- On package reinstall (ie --replacepkgs) we only know the old header by the instance number, and grabbing the header from the db in psm as a special case for that is more trouble than just doing what we always did.
- Reverts commit e16695e932e294ec600e673d38c41bde20931204 and unbreaks the --replacepkgs test case

commit f0518013733f4b2ac32ac15f1407c014ebc83e03 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 7 14:31:25 2010 +0300

Convert rpmtE internals to use the transaction pointer from element itself

commit 8f7c2d7063df6d1057425d014ce4168d46c5e7d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 7 14:07:39 2010 +0300

Store pointer to transaction set in transaction elements

- unused now but allows various new things and more element "independency"
- eliminate the unused dboffset argument while at it

commit 0782ee6b71b2cdad2a6fb6ff2f90d506e3230eb2 Author: Florian Festi <ffesti@redhat.com> Date: Fri May 7 13:06:40 2010 +0200

Fix compiler warning in rpmlib Resize()

commit fe6967d5a33dbeb53a31068cd82b7599617870f7 Author: Florian Festi <ffesti@redhat.com> Date: Thu May 6 16:31:53 2010 +0200

Remove no longer needed function intcmp()

commit 70e9b035ff33d649adb32028258f9676fc12d126 Author: Florian Festi <ffesti@redhat.com> Date: Wed May 5 12:49:16 2010 +0200

Convert tsmem->removedPackages to a hash table and remove rpmdBPrunelIterator from the API

commit 9fad36f0eddb5d2d63cba6656978c68d7b5b715d Author: Florian Festi <ffesti@redhat.com> Date: Thu May 6 15:30:01 2010 +0200

rpmlib: new Empty() function to remove all entries

commit aafd8500d3235b1c8e54c838924c3f5b490c9148 Author: Florian Festi <ffesti@redhat.com> Date: Wed May 5 12:48:41 2010 +0200

rpmlib: Accessor functions for the size and usage

commit 030f7dde13118ae7a78c7008a745dc342ff9be4c Author: Florian Festi <ffesti@redhat.com> Date: Thu Mar 25 12:06:22 2010 +0100

rpmlib: Grow when hash table gets too full

Add some statistics to be able to find out how full the hash is

commit 869004e8fbc265d875d22713016fdb440950a556 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 6 15:12:41 2010 +0300

Move header filecount retrieve from addTE() to rpmlibNew()

commit 27869a523327475a4f809415753e1ec091093d4a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 6 14:55:38 2010 +0300

Tolerate NULL in rpmlibFree() and rpmlibFC()

- both are "can't happen" situations but easy to handle cleanly here...

commit 63dcd3d4973906eccd76129d194fabea34faece9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 6 14:51:48 2010 +0300

Minor cleanup to rpmlibNew()

- use xalloc() to ensure clean state, no need to manually do it all
- group non-conditional and conditional operations together

commit 118fba22950c35ef296c93b992746c9137a67f23 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 6 14:14:16 2010 +0300

Move delTE() inline to rpmtFree()

- no point splitting this up, its just straightforward freeing of stuff
- dont bother with tonne of assigning everything to NULL, it gets zeroed out by memset() anyway

commit a9cb04fe1c6650bf88271b904b9b76db8c6e7b98 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 6 13:20:26 2010 +0300

Unexport rpmtNew() and rpmtFree()

- the only meaningful way to create transaction elements is by adding things to a transaction through rpmtsAddFooElement(), there's no need to expose these and restrict our ability to change the API when needed

commit d7c37d8a46b8374f1b0d96c0b2215f55a553d9c2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 6 12:32:08 2010 +0300

Minor cleanup to rpmReSign()

- headerNew() cannot fail, dont bother checking
- initialize variables on declaration

commit 834c8383476fe54c65fe07b69c01cd3d35f5a488 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 6 12:28:23 2010 +0300

Fix minor header iterator leak in rpmReSign()

- fix dumb double-initialization error introduced somewhere between 4.4 and 4.6, also while-loop is more natural here than for-loop

commit a592b14fe28e4bf096d1623de13bc7cc5c528ec3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 6 12:16:20 2010 +0300

Clean up rpmcliImportPubkeys() a bit, no functional changes

- remove questionable rpmtsClean() call remnants from rpm 4.4.x days when it used to clean the signature/digest data in ts but also clean a pile of completely unrelated items
- rearrange the error code handling so we can get by with single place of freeing the temp allocations
- move local variables to the scope where needed and eliminate unnecessary ones
- remove redundant NULL check on argv, this is already done by caller
- remove unused qva argument (static function so no API implications)

commit 3b96dfb29ab75a4f7f37713a93ec39460c158ef0 Author: Pavol Rusnak <stick@gk2.sk>

Date: Wed Mar 17 16:02:46 2010 +0100

Don't process desktop files without Type=Application and Exec= line

commit ed74161b7e5b90ba886926ced14ba3aca018a4f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 4 09:05:23 2010 +0300

Rename python module version symbol to __version__, add __version_info__

- This seems to be a de-facto standard in python land, as rpm.version hasn't been in any released version we can still change this easily. Suggestion from James Antill.

commit f2c4eebae0c33c01274b2da1ecb19f62beecb21f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 29 15:47:59 2010 +0300

Doh, dont shadow the rpmtsVerifyDB() return value

commit d131c3393a2a43d87047bffd73cf9ae3c8146c2 Author: Giulio Eulisse <Giulio.Eulisse@cern.ch> Date: Tue Apr 20 11:42:10 2010 +0200

Fixes missing __fxstat64 symbol on mac.

commit 40b275b4a7ff68a53f09da28958c132050cc674a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 28 12:31:14 2010 +0300

Fix a few uninitialized variable cases found by clang-analyzer

commit 27086a30157d06c4d69d0f77e20eec17883aa00 Author: Taylon Silmer <taylonsilva@gmail.com> Date: Tue Apr 27 18:21:27 2010 +0000

I10n: Updates to Portuguese (Brazilian) (pt_BR) translation

New status: 721 messages complete with 1 fuzzy and 0 untranslated.

Transmitted-via: Transifex (www.transifex.net).

commit efe0ebcbc14e43042083ce76043c69b8eb829280 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 22 13:48:58 2010 +0300

Protect rpmtsVerifyDB() with transaction lock

- BDB docs state that db->verify() doesn't perform any locking even when used within an environment, and should only be used on files that are not being modified by another thread of control. Grabbing the transaction lock while verifying mostly ensures nobodys writing to the db behind our back.

commit a5f17bac34fb3bf777126cf6f6d4e237a6db41a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 22 12:49:03 2010 +0300

Ditch "fcntl_locking" bdb config option

- This is an undocumented BDB interface (only documented in the db.h header), and its not something users should be messing around with

commit e7b0d96900fb16a707776f95052f924fc4241c17 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 22 12:23:24 2010 +0300

Make transaction lock path per-transaction

- Although it doesn't really happen in practise, rpm's API permits several transactions with possibly differing roots within process lifetime. Previously the lock path was calculated just once globally so we could easily be locking in a completely wrong place (eg locking in a previously accessed chroot when system rpmdb should be transaction-locked)

commit 1f625e69e9609bedde9b071d87849ed518b43d22 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 22 11:01:27 2010 +0300

Further generalize the rpmlock interface

- Move transaction lock path handling into rpmts.c, export new low level rpmlockAcquire() function to actually grab a lock
- Rename rpmtsFreeLock() to rpmlockFree() and return NULL in the general rpm style

commit d2810bdc527a5dbe03c15291dd50a0cdfca79319 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 22 10:44:38 2010 +0300

Generalize rpmlock_new() by moving transaction lock path calculation out

commit 35c563af8ce0b4a78096f2e5232d608630a0178e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 22 10:37:51 2010 +0300

Make rpmlock type visible inside rpm, use instead of void*

commit fb772e2cad8ed79fb4d1b971bd10842381102ea7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 21 13:00:43 2010 +0300

Lose the useless header recounting debug junk

- one more of these still left behind.. pff

commit 8cc740c43f28b43cd34894d7c0d47b48ce5f4f91 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Wed Apr 14 16:44:52 2010 +0530

Eliminate unused "known problems" based filtering from rpmtsRun()

- This mechanism has never been used by anything at all, which suggests its not a particularly useful feature
- Removing unused rpmpsTrim() from rpmps
- Marking okProbs parameter of rpmtsRun() function as unused to avoid unnecessary breakage

commit c0ab315e71c46e36de038dde4a32e6e6eba04c41 Author: Alexey Tourbin <at@altlinux.ru> Date: Wed Apr 21 11:10:15 2010 +0400

rpmdb.c (dbiOpen): fix dbix condition

In the loop, dbix is always initialized to 0, so checking (dbix < 0) is uselss. Insetead, we sould check (dbix >= dbiTagsMax).

commit da6e66a9b28f21f81a5e9ce1ce760e26e2a5bdd9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 15 10:24:03 2010 +0300

Only check the type of dependency requested in checkInstDeps()

- This gets called separately for requires, conflicts and obsoletes, wth should it loop over conflicts when looking for requires?

commit a0ed26b894e301d479c8092c9c7fa16f2d6c3c2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 14 12:24:37 2010 +0300

Add a basic reinstall test to test-suite

- this currently fails due to commit e16695e932e294ec600e673d38c41bde20931204, on reinstall element header vs db header mismatch, adding this as a reminder to fix it...

commit 97a85443223777bc9b8c62b962b5b4b1344e7086 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 14 09:22:07 2010 +0300

...but make sure the pre-requisite isn't also an erasure-dependency

- fixes eg Requires(pre,postun) case which must not be filtered out here

commit 2e03c07db7e10725be9ccdc13daded2e4bf5b017 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 14 09:05:55 2010 +0300

Pre-requisites of installed packages dont need to be verified (RhBug:223642)

commit dcaec34d3f07ff688ce16afa77734dd37889ce81 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 13 08:50:08 2010 +0300

Update a few tag descriptions + visibility

- RPMTAG_CAPABILITY and RPMTAG_RHNPLATFORM are truly obsolete and should've been taken out a long time ago

commit a761daa2f8a0edb66733444f9f032f3a13035b1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 13 08:35:45 2010 +0300

Use correct tag for NOPATCH

- dumb copy-paste error from commit a317eaadc3f7b9b4ec373719e7d60fb8b98e2c21

commit 538ddff69cacbd0db346cac3c10171424ae9b229 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 13 08:32:49 2010 +0300

RPMTAG_NOSOURCE and NOPATCH aren't internal, they end up in nosrc headers

commit b2efc89d7db4f3a31dfd7f91028c5a9f9643334f Author: Michael Schroeder <mls@suse.de> Date: Mon Apr 12 12:12:46 2010 +0200

Gnu tar sometimes prints a "tar: Record size = 16" message, breaking rpmbuild -ta.

commit dfa98e7a064d9ea28b416b52f2673202799bcb9f Author: Michael Schroeder <mls@suse.de> Date: Mon Apr 12 12:11:56 2010 +0200

Adapt the Makefile as rpmdb_svc can no longer be built.

commit 18c3e1a37c482811b7b3af1415ef67aac527b869 Author: Michael Schroeder <mls@suse.de> Date: Mon Apr 12 12:11:05 2010 +0200

New gcc versions complain about undefined behaviour...

commit daec6ebf58331776279f389738af4788b865033d Author: Michael Schroeder <mls@suse.de> Date: Mon Apr 12 12:10:20 2010 +0200

readLineFromOFI may modify the fileStack, thus we have to re-set ofi after calling it

commit cad147070e5513312d851f44998012e8f0cdf1e3 Author: Michael Schroeder <mls@suse.de> Date: Mon Apr 12 12:09:04 2010 +0200

Do not load keyring if signature checking is disabled.

commit 64e7f2aeb4ce01fccacde021fb22c85083284efb Author: Michael Schroeder <mls@suse.de> Date: Mon Apr 12 12:07:01 2010 +0200

Seems like a change was made to make %attr(-) go back to the defattr setting. Unfortunately this broke %defattr(-).

commit 1b78a6974da7731060a1e87f837c449e07f08941 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 9 16:36:17 2010 +0300

Clean up dbiOpen() a bit

- eliminate now redundant rc-condition, move local variables to the scope their used in

commit 8591f205f02ca09f42c08f8c8ecac73e107485ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 9 15:52:29 2010 +0300

Move environment open "refcounting" to db_init() / db_fini()

commit f2957887fb7f80c2dbf6f0b4973c72ca66b0d2e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 9 15:06:59 2010 +0300

And now lose db_use_env from rpmdb struct

- Environment is always used, shared if possible private otherwise

commit ba6b82d3faca3c5ee703ee16fe97b03892ee479a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 9 14:53:31 2010 +0300

Simplify the dbenv->open() flags shuffle

- We always create an environment. If we dont have permissions to create or join a shared environment, we use a private environment. Instead of trying to figure out what to do beforehand, retry dbenv->open() with different flags to see if it succeeds. This eliminates some potential races when others might create/remove the environment while we're pondering about appropriate flags.
- Lose the "create" bdb config option, this is something we always want to decide internally.
- Remove "force" bdb config option, DB_FORCE is dbenv->remove() option and its value clashes with DB_CREATE...

commit 72a36aed42ed1facc0ffaccb4f91d4ae30d7a33d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 9 11:16:37 2010 +0300

Move dbi_use_dbenv from dbi to rpmdb, this is a per-rpmdb setting

commit 6a22fb6e3033468201ec405a482887581debea36 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 9 10:50:32 2010 +0300

Move dbhome directory create/verify to openDatabase()

- all db opens must go through openDatabase(), no need to track this with a separate variable on each index open

commit 34b57de830dd5a600cefa1d2269626f744b642a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 16:15:16 2010 +0300

Eliminate DB_JOINENV usage and config option

- DB_JOINENV is a no-op since BDB >= 4.4

commit 4e51e58c2376e4f649db5118b137a77a71a0d8a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 16:07:58 2010 +0300

Eliminate "thread" BDB option

- this is not something that users should be tweaking
- its never been enabled, leave it that way for now

commit 4f6281c2bb1292e646276bea5aafc08cae886ceb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 16:04:37 2010 +0300

Lose redundant dbi_use_env check

- its always enabled when we get here, but might get turned off in the initialization process (at least for now)

commit 8f03db2c7682f2564aaa54cc4151b090379bc99f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 16:01:20 2010 +0300

A little bit of sanity to dbiNew()

- lose the hysterical dbi_use_env condition and usedbenv option this is always enabled
- ensure mpool is always initialized, lose the config option (this is a mandatory BDB subsystem, not a bleeping configurable)
- let pagesize be what it is even when no configuration is present
- avoid overriding dbi_mmapsize and dbi_cachesize if set in the configuratio
- these are all per-environment, not per-dbi settings but for now...

commit 30068b52802fe3dbab709b596972be34fdb08ba1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 14:39:07 2010 +0300

Eliminate exclusive and ronly BDB configuration options

- we never want DB_CREATE to cause failure - let BDB create the db if it needs to, otherwise DB_CREATE doesn't do anything
- ronly is decided elsewhere, not in bleeping configuration

commit eccf2b5f7e8256fff4bc8ac81c449c1ca89ed2c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 14:37:51 2010 +0300

Mop up ancient BDB leftovers

commit 4b9bedce3151e198b2a9c2af1298864225cd4deb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 14:36:55 2010 +0300

Eliminate BDB transaction tuning knobs from configuration

- we dont support transactions yet, and this stuff doesn't belong to "user configuration" anyhow, these are just useless

commit 216ca35d62a73fda1d86bdd56cfe8b80c9d30d58 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 13:59:05 2010 +0300

db_env_create() doesn't take any flags currently

commit d9691e72570126316a161d63b2f6dc53d6c82d87 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 13:46:13 2010 +0300

Remove per-dbi perms and configuration

- the file permissions are per-db global, no need to be able to specify different modes for indexes

commit f70a4e6105cf0714daa69675a7086ed4f1067553 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 13:39:08 2010 +0300

Remove per-dbi mode and configuration

- read/write/create mode is global to the entire db, either its just readonly or its not
- this doesn't belong to configuration

commit 72a472bdcd30aa3a76b7b2e4b46bdf0c748e0ffa Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 12:33:19 2010 +0300

Require BDB >= 4.5 for sanity's sake

- replace unused feature tests in configure.ac with a simple version check

commit 946f17a9f8b21ffeda1af9b0925ba5c2752e052e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 10:53:08 2010 +0300

Remove unused dbi_txnid member from dbilIndex

- transactions aren't currently used, we'll need txnid handles eventually but the dbi is unlikely to be the right level to store this, add where actually needed when the time comes

commit 321925a18dd87b963bf16745a61751eeb8c2fa49 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 10:31:00 2010 +0300

db_create() doesn't take any flags currently

commit 02a13bf65e771d87e7600561f6a3f70587b64bdf Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 8 09:10:13 2010 +0300

Eliminate dbilIndexNewItem()

- this is just simple struct with no special allocation, and contents are memcpy()'ed so theres no need to malloc it

commit 2771913363f94e08c9afccff6c0c0ca32989cbca Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 13:23:03 2010 +0300

Change nextInstance() to permit retrieval too, use it for bitmap alloc

- The "was this verified already" bitmap uses header instance numbers which are monotonically increasing and can be much much larger than the number of actually installed headers. Grab the current instance number for a better idea how much we'll at least need.
- Throw out the db stats based dbiNumKeys(), this doesn't have the kind of performance penalty that stats have and suits our purposes better anyway

commit 81754356cd3b7118e32665b6306369ba2cdc1c35 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 12:43:20 2010 +0300

Make rpmdbAdd() and rpmdbRemove() internal-only

- all additions and removals to the rpmdb need to go through the transaction machinery, these are very low-level functions that API users have no business messing with

commit e9c767a8d75ee1f2c159867d16e13b74a43da23e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 12:38:20 2010 +0300

Stash rpmdb struct definition out of sight into dbi.h

- not perhaps the ideal place for it but the backend level needs access to the main db in several places anyway, and this leaves rpmdb_internal.h clear for internal-only APIs

commit e16695e932e294ec600e673d38c41bde20931204 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 12:28:02 2010 +0300

Unify rpmdbAdd/Remove() interfaces

- rpmdbRemove() takes now a header as argument too - we need both the header number and the header itself there anyway, so might as well use the header we already have instead of flipping through backwards hoops to get to it

commit 037538f00f3801d1698a30d107cd6468d6009fde Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 12:12:51 2010 +0300

Eliminate the headerCheck() foo from rpmdbAdd/Remove()

- for rpmdbRemove() these have been completely unused, and for rpmdbAdd() the higher levels have had more than one chance of verifying the header if checking is enabled in the transaction set

commit 475391dc581bf5ba72b6d59d16d875505b45bd51 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 11:11:55 2010 +0300

Lift RPMDBI_PACKAGES handling from db add/remove to separate helper

- Remove vs add is rather similar, unify the copy-pasteish code
- Be a bit more careful about error returns from the primary db functions

commit 0bb48a56b8ab0d95327e38a98f13246f388d2fd7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 09:18:44 2010 +0300

Lift header instance number figuring out of rpmdbAdd() to helper function

commit a5039afa3f974384cbd69530ec59449df3e1d445 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 08:58:23 2010 +0300

Verify header sanity as the first thing in rpmdbAdd()

- avoid allocating header instance for something that we'd fail to add
- avoid possibly adding data to indexes even if adding the header itself fails, duh

commit f40ea7e359df44f3db24391f966abfa9bad556be Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 08:35:14 2010 +0300

Move header INSTALLTID manipulation out of rpmdbAdd()

commit e23a2bf0977fcd6380acc277c4edc9f0ee997600 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 07:48:33 2010 +0300

Remove unused require- and provideversion indexes

- For completely unused indexes, these are fairly expensive too

commit b3f5136cdfad37fb6ec89aa74e0c044894591e28 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 7 06:55:15 2010 +0300

Eliminate redundant/bogus temporary variable shuffling

- This fetches the special key zero which is used for bookkeeping of header "instance" numbers, the actual header to be stored is NOT relevant here
- keyp, keylen, datap and datalen are just redundant fluff, manipulate the key and data DBT directly

commit 2a52cc81f9456f933db945b99f67147b5b21ad01 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 6 13:13:14 2010 +0300

Remove unused _DBI defines

commit 3437ad49b934cbf6503129dfbb6effd0c6012221 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 6 13:09:34 2010 +0300

Lose unused fluff from openDatabase()

- As RPMDBI_PACKAGES is always the first index, the for-loop never did anything else than open the Packages db and exit with success/fail. For the same reason RPMDDB_FLAG_MINIMAL didn't do anything at all here, lose the unnecessary flag..

commit 7b4da15c666d1d744b794a43098691900bcf0797 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 6 13:02:58 2010 +0300

Eliminate static rebuildinprogress hack, use per-db flag instead

- replace unused RPMDDBFLAG_CHROOT with RPMDDB_FLAG_REBUILD and pass around as necessary

commit cd12be9dbb7dbfc800412b8a1cf7a86a0a6d6462 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 6 12:59:06 2010 +0300

Bury rpmdb flags inside rpmdb.c, not used by anything outside it

commit 46de075bfd4665e6a1b05323eb766edc32cb497 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 5 18:09:57 2010 +0300

Unbreak --rebuilddb

- managed to bust up the rebuildddb-path generation once again in commit 890cea56c91ff6ff887a439c036d345715e6c5c2, doh
- make the intended logic more obvious

commit fc46b4ecef7c5bfe18237156d9dcf22577a2f22f Author: Yuri Chornoivan <yurchor@ukr.net> Date: Mon Apr 5 07:22:31 2010 +0000

I10n: Updates to Ukrainian (uk) translation

Transmitted-via: Transifex (www.transifex.net)

commit b663b6b2efdb69c6bfbef6a96e781340e08331e3 Author: Misha Shnurapet <zayzavats@yandex.ru> Date: Fri Apr 2 12:55:37 2010 +0000

I10n: Updates to Russian (ru) translation

Transmitted-via: Transifex (www.transifex.net)

commit 8e9d2aff44af79260c0adec976773dd78c4dc1b8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 18:19:49 2010 +0300

Nuke bogus comments + related NULL-checks

- db->_dbi cannot be NULL if db is not NULL, it's allocated at newRpmDB() and freed in rpmdbClose() and nothing else touches it

commit ca2c8172d10d3257bb8b49bc008d65b7e874edcf Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 17:59:38 2010 +0300

Clean up rpmdb struct initialization

- lose the dumb template assignment and related defines

commit 2ba47e8e5b0d35132f98e67827d3fd9de853a8f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 17:49:07 2010 +0300

Lose unused static initialization foo

commit 91953f1f9317891a6a283a779ba79d9429fd2973 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 16:58:12 2010 +0300

Clean up formatting in rpmdbCountPackages() (just cosmetics)

commit 76b36936eaa30cf74a5d02f024fef1e1643f68e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 16:29:38 2010 +0300

Remove unused rpmdbCloseDBI()

- this was used by the Depends temporary db hack, forcing it to be exposed in the API... not anymore

commit fed962f059461f64b1017836599c9aa51285d026 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 15:28:45 2010 +0300

Generate package database statistics on close & make use of it on open

- Turn dbiStat() into more useful: return the number of keys in the index, hiding away the BDB internal access method stuff into the backend
- Force statistics gathering at Packages db close, take advantage of that when its opened to get a fairly accurate count of packages for initial "header verified" bitmap allocation. Previously DB_FAST_STAT was used on open but it never returns anything when no stats have been previously collected, hence the need for the expensive slow stat.
- The performance hit from stat generation is hardly worth it for the bitmap allocation alone, but lets see if there are other uses...
- Also gets rid of dbi_stats member, this is not particularly useful

commit 86348031c259919bac5085708985cf55084670a9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 13:54:39 2010 +0300

Lose "support" for truly ancient BDB versions

- BDB >= 4.3 is required now, and even thats several years old

commit 3bd1951bbd03d30f0ff83d1bd468d2c383c7807f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 12:48:17 2010 +0300

Rename dbiOpen() + dbiOpenDB() to make their layer obvious from the name

- dbiOpen() in rpmdb.c operates on "rpmdb layer" so calling it rpmdbOpenIndex(), dbiOpenDB() on the other hand is the lowest level backend thing, which is now called dbiOpen() to be in line with the other operations like dbiClose()

commit a7b08b448b73d95794f4f64111af8607ae239e13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 12:34:59 2010 +0300

Pass rpmdb to dbiFindByLabel() / rpmdbiFindMatch() directly

- avoids having to go backwards from the dbi to rpmdb when we very well have the rpmdb handle at hand here...

commit 298812d338d0175e997d4a7633f5899634239511 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 12:25:04 2010 +0300

Eliminate dbi_rpmtag member from dbiIndex struct

- the backend doesn't care about the tag beyond initialization, and the tag is only used for error messages from rpmdb layer which already knows what the tag is

commit c8cfbc941b625baebcdd8507ffe0d511f816f190 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 12:01:28 2010 +0300

Define + use enum for primary/secondary index types + api to get it

- no functional changes, making the type more obvious than "case 2*sizeof(int32_t)."

commit 7b666ce208f9a5bccfb22e11645bc6e3af884776 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 11:47:15 2010 +0300

Rename the dbi access method member dbi_type -> dbi_dbtype

- make it more obvious what it is

commit f30e6d409a19a943224d6697a06dd1996bc61d72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 11:13:37 2010 +0300

Split dbiIndex out of rpmdb_internal.h into header of its own

- the dbi presents an internal api of its own, and deserves a separate header (baby steps to making dbiIndex opaque outside the backend)
- move dbiVerify() to the backend where it belongs
- mark all the dbiFoo() functions as internal

commit 12236b58b62c0c21048aff843624d7623d43fda7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 10:25:55 2010 +0300

Eliminate unnecessary argument to dbiCopen()

- txnid (which is unused...) is stored in dbi so dbiCopen() can already get to it

commit e1d100df3a8ecb877ebbaead6ca33c1b635b71c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 10:18:05 2010 +0300

Move dbi_no_dbsync logic to inside dbiSync()

- avoids having to check for it in every single caller

commit c397a09be3efd087afeb25a5b01715eb8c889cdb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 10:03:21 2010 +0300

On header iteration format queries, dump the contents as-is

- This makes eg --xml query of packages give out the true contents of the package, raw i18n strings and all, which is what you probably want when examining the contents on this level. Regular queries still run with all bells 'n whistles enabled.

commit 3ac99bd8c21436d8c70d462b64bf63453415a689 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 1 09:15:06 2010 +0300

Disable header i18n lookup in headerCopyTags() (RhBug:578299)

- without HEADERGET_RAW here, only one of the translations in header (whatever happens to be "current" locale) gets copied

commit ea6171dce2d184e20c1d84612576afdf4ddd1e7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 12:17:00 2010 +0300

Remove BDB recno + queue access methods from configuration

- these rather limited access methods have never been used for anything, rpm always used hash access and later btree to varying degree

commit 926a382ca6d5d501164d73fd3ed605369119413c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 02:51:39 2010 +0300

Database metadata integer byte order is not user serviceable config

commit 305d2045a9dc2615aa61eb12b6a74d7d5b7e538f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 02:48:03 2010 +0300

Lose dbi file configuration option

- index names are rpm tag names, period
- also we dont need to strdup() the tag name, rpmTagName() returns pointers to const strings these days

commit 5e6079eabcd6a4ed4d4d545143e2d4c3f06cc78e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 02:47:33 2010 +0300

Make dbiVerify() and dbiOpen() static, not needed outside rpmbd.c

commit aa74bc4af0227c7b37f11bda371f2b7cb20e25ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 02:37:13 2010 +0300

Bury dbiIndexItem and dbiIndexSet structs inside rpmbd.c

commit f4edb1b111efba6808eafc374af86af33ec96575 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 02:34:21 2010 +0300

Make dbiIndexSet operations static inside rpmbd.c

commit 2f83ab90e666ed66413a0ea83b627348928a7e51 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 02:16:54 2010 +0300

Lose the BDB access method configuration options

- In the ~10 years of their existence none of them have been used, and besides users have no business messing with fundamental database behavior such as whether duplicates are allowed or not

commit 19cae46ac447712e8ff7de733919aa5c32251a4a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 02:04:21 2010 +0300

We really dont care about macro expanded per-db error prefix

commit 9791cf2ab571ed0715795e5c0c82a3d87e87d1dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 01:59:27 2010 +0300

Lose shmkey + shared BDB config options

- we dont want anything to do with System V IPC, really... BDB uses file backed mmap when it needs, this suits us just fine

commit 08cdca32577a9521aa5e4f06bb6754d1840e9675 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 01:55:06 2010 +0300

Remove "truncate" BDB config option

- Truncate is so dangerous that dbiOpenDB() discarded it even if set in configuration. How useful is that?

commit 025886592e2660803b35054ab6aec293834d65d8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 01:53:12 2010 +0300

We dont want to use DB_HOME environment, ever

- rpm has its own switches for overriding the db home when that's necessary, DB_HOME it should use not

commit 6a3464740a27488b3b03b0f0feb08c7937db3fef Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 01:45:26 2010 +0300

We dont have any temporary databases anymore, lose the config switches

- The last temporary db was Depends which is now replaced with an in-memory hash, and the temporary dbs were troublesome with chroot operations anyway, good riddance

commit 7309f7498134f7b62f27624a4cdb91e1c6b82578 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 01:41:04 2010 +0300

Lose pointless per-db and per-dbi errfile and errcall pointers

- BDB uses stderr for errfile when not set, which is what we set it to through various hoops. Just leave it alone.
- db_errcall has always been (intentionally) NULL to disable that output, the errors get logged though cvtdberr() with slight filtering

commit 5aa612da3f00149cee9ba631dd1a7f2e65b718e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 01:27:04 2010 +0300

Shred a pile of BDB config goo that's never been actually implemented

- with the exception subfile (used by now extinct sqlite backend) none of this was ever even connected to the bdb configuration...

commit fbc11b67656e93bcecf495a09b1a59805c1dde3f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 01:12:15 2010 +0300

Shed the pointless per-dbi memory allocators

- we want to use our own allocators for exit-on-enomem behavior but having per-index allocator configuration makes no sense whatsoever

commit c8591a822eb3c7499e5fc3556c28aab591d2802 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 01:09:51 2010 +0300

Eliminate now unnecessary db_ndbi field, number of indexes is constant

commit fb2a6cb031781bc23a5249feb1cf693e92a2403 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 01:05:03 2010 +0300

Make rpmdb index list hard-wired

- We don't grow new indexes every other day, and especially this is not activity that users need to be able to do
- Gets rid of the hysterical initialization and million can't happen NULL-checks

commit 668a265e8c5b1d55e1e7a013e75fd3c115d431e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 00:43:34 2010 +0300

Minor cleanup to rpmdbAdd()

- move dbiOpen() + check to more sensible place, curing the busted indentation
- initialize at declaration save a few unnecessary lines

commit 19c7dbcca8f635d9fedb15b52ef9131ef68c97d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 31 00:40:23 2010 +0300

Add + use a helper function for retrieving single header at offset

commit 55bcfaef71727c966de494d0dd4ba0527b4ac0a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 30 23:23:53 2010 +0300

Minor cleanups to rpmdbAdd() and rpmdbRemove()

commit 890cea56c91ff6ff887a439c036d345715e6c5c2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 30 23:11:21 2010 +0300

Minor cleanup to rpmdbRebuild(), use rstreq() instead of hand-comparing

commit 2275a2ef895e211115fc001d95e8676ecc5c9f40 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 18:36:21 2010 +0300

Hide rpmt_e open/close/error etc logic inside rpmt_eProcess()

- make a bunch of helper functions static now that they're not needed elsewhere, rpmt_e is slowly becoming self-aware ;)

commit 7289fadae367e43a4ecf505877cb0a39afa34d60 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 17:14:55 2010 +0300

Move the little things left of psm.h into rpmt_e_internal.h

- no functional changes, just shuffling declares around

commit 2641de9d5ccbef1833c2939a4d7dd55afd5cba45 Author: Piotr Drąg <piotrdrag@gmail.com> Date: Mon Mar 29 14:38:09 2010 +0000

l10n: Updates to Polish (pl) translation

Transmitted-via: Transifex (www.transifex.net)

commit 001778e0741fb43be358801b8cea4989754b14a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 16:14:50 2010 +0300

Oops, scriptlet related error messages had dropped out of potfiles

commit 3521e8fbcf8ba779900a4e05f85bc2eb5e94a90b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 16:11:08 2010 +0300

Update translations again to shed non-existent messages from recent churn

commit 2aac5c68ad895aa1085519b8de4d5077b8d94227 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 16:05:32 2010 +0300

Lazy allocation of rpmds color array

- only requires and provides in transaction elements get colored, dont allocate unused memory

commit cb5b70be4e51c71f32443b89904ea78041586487 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 15:33:03 2010 +0300

Lose long since unused fdReadable() and fdWritable()

- these have been unused since rpm 4.6.0, and can be implemented without access to rpmlib internals too if somebody cares...

commit de5ec1af472d8af85b830c734170c3304b3df8a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 15:27:43 2010 +0300

Lose long since unused url control structure and related functions

- these have been unused since rpm 4.6.0, and rpm is not in the url business, rip.

commit 593902eee642912245ed669e265c07dbd51ccb45 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 15:03:14 2010 +0300

Remove unused dependency set file reference count

- this has never been used for anything at all, there are better things to use our memory for than unused arrays

commit e18d9e68260aacde0d1fe1f0fdddb008357262fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 14:53:10 2010 +0300

Remove unused and non-sensible dependency set build-time

- Buildtime was never part of rpm version comparison nor should it be, on rpm level the only sensible differentiator between two identical dependencies is the dependency color if any. Other than that, random() just as "appropriate" as build time.

commit 6ba22ca0d9f9de9ee358111f457bdb323e263b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 14:40:40 2010 +0300

headerNextTag() fits the checkForDuplicates() use-case better

- as we're only looking at tags, not their contents... avoid unnecessary data shuffling and the code is a little simpler too

commit 343d3a2cf7a3ad70ab0e056a156b03c4b1212c0b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 10:59:58 2010 +0300

Unbreak cpio archive path generation

- fixes regression from commit 45e2d4e1d0260a9c07eb1daf0c68b82f602ad16f
- striplen was never set on build at all, and the psm part was unused too - either unused since forever or possibly related to repackaging

commit dbec3664232852425d9e966058cb02e6c5f6689c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 09:35:25 2010 +0300

Oops, being a bit too strict on dependency qualifiers

- Forgot how nasty hack parseBits() was... its abusing multilang support and the multilang support passes "C" if no lang is specified, which certainly isn't a valid qualifier. Make multilang vs tag with optional qualifiers different types in PreambleRec, which allows handling this more sanely
- Additionally build-dependencies dont take any qualifiers now

commit c0eb82dd1f2102f2b4899c1e7232086c41d2e805 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 08:58:27 2010 +0300

Teach rpm about pre-transaction dependencies

- A pre-transaction dependency is generally anything that must be available at the start of the transaction, and cannot be resolved by packages *in* the transaction. This lets %pretrans scriptlet dependencies be expressed correctly, and could be also used for other kinds of pre-conditions.
- rpmlib() dependencies are a special case of pre-trans dependencies but leaving them handled separately as they cannot be provided by anything in rpmdb either, whereas pretrans dependencies can.

commit bf2bc18ebb325f081ade65adc2fbb6858f0b8396 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 08:30:18 2010 +0300

Always fail build on unknown dependency qualifiers

- previously unknown qualifiers would go unnoticed if they happened be last (including being the only qualifier), eg Requires(pre,junk) or Requires(junk) would be cheerfully accepted but Requires(junk,pre) not.

commit 1ab0222b032d510f331cefa83fb0172673f89083 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 08:27:35 2010 +0300

Always initialize tagflags to RPMSense_ANY

commit 750b534942f0191f2d14d2974541ecaaa13820a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 07:20:33 2010 +0300

Report all enabled dependency bits in deptype format extension

- dont make assumptions about which bits can be enabled simultaneously, just dump 'em all

commit 09363b8c794c0f85d164a94f9c7ff4d22ea6d6f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 06:48:23 2010 +0300

Dont bother translators with dependency lookup debug messages

commit 566d9ca99316ccc279b37295b71c62be110cd8bb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 06:37:27 2010 +0300

Lose unused RPMSense_PATCHES

- this was never used by upstream at least, and the "patch rpms" this refers to was abandoned by Suse in favor of deltarpm a long time ago...

commit 130fddf015bcb4daa0a0cad3d40bcb752bebe7c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 06:29:19 2010 +0300

Remove redundant assignments

- everything but buildrequires goes to pkg->header, no point having this separately set in each case

commit 668f9582917a5b2ffec7b91f785c6732891b320 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 06:27:44 2010 +0300

Group the tag cases a bit more logically in parseRCPOT()

commit d160f45ab3ef5e78836ffb668c8c7887ae1081c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 06:17:30 2010 +0300

Drop "support" for per-scriptlet build-requires

- Rpm has never done anything useful with "BuildRequires(pre): foo" style dependencies other than recorded them in src.rpms, nor is there much point in properly supporting this in the future either
- Frees up four more bits from rpmsenseFlags for better uses

commit 75cccc91f3e1e71bde95edf0047ca8c5e984a2fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 29 05:59:54 2010 +0300

Free up three bits from rpmsenseFlags

- pass the wanted dependency type to addReqProv() as tagN argument (previously unused, eh...) instead of taking up three precious bits for internal-only purposes from a constrained bitfield

commit 8d3cad1d618e7cbc45ed71b6d633914688d292aa Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 17:07:00 2010 +0200

Add ds.Instance() method to python bindings

- the naming between header/rpmt/rpmds "instance" is wonderfully inconsistent... oh well

commit 01b047e7591dcff0897865350476d773406da068 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 17:00:20 2010 +0200

Take advantage of rpmdsCurrent() in python bindings

commit b88d5d3aaf4e5174a4683cef4d5d3ba0de28f3b1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 16:54:16 2010 +0200

Add public rpmdsCurrent() function for creating a single ds from iteration

- Permits extracting single dependencies from a set with instance number inherited without exposing rpmdsSetInstance() kind of thing
- Also faster than calling rpmdsSingle(rpmdsTagN(ds), rpmdsN(ds)...) where each call re-re-re-validates the indexes

commit 971348fd46037ed7bf2cb20fc29fefe0d86143cc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 16:45:46 2010 +0200

Split single ds generation into helper function, clean up a bit

- allows nicer handling of ds instance without special cases

commit 98cfe652077e311d62c6f26fa3c5b6907f013ace Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 16:14:52 2010 +0200

Simplify rpmcliTransaction() a bit

- No need for separate the install and erase cases here for problem filter flags: we only check disk space for added packages so this is just a no-op anyway
- Also no need to fiddle with eflags for ordering, we always want ordering unless --noorder specified

commit 42fa7b7d4f0521da4e4c09b7fdcc8789412ff164 Author: HÃ©ctor Daniel Cabrera <logan@fedoraproject.org> Date: Fri Mar 26 13:51:00 2010 +0000

110n: Updates to Spanish (Castilian) (es) translation

Transmitted-via: Transifex (www.transifex.net)

commit 94f94398dcbc3b95e049e9845d1d13ebe90baacd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 15:28:25 2010 +0200

Oops, diskpace problem messed up from the argument shuffle

- fixes regression from commit 12392d93e2006ac63f918a154f29283a14fb98cf

commit 0f93affa168962b4095349db4970b058f7d46da0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 15:22:13 2010 +0200

Record originating header instance to all problems where relevant

- currently unused but allows tracking things like file conflicts back to the originating header directly from the problem set

commit 8949e6a0fba0c29d2e44d91da63acaf5aa0eb68b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 15:11:57 2010 +0200

Take advantage of `rpmDnsInstance()` in dependency problem reporting

- Other than having less arguments to pass here and there, doesn't give any immediate advantage, but with the origin of installed dependency stored in problem sets, it'd be possible to track back a dependency problem back to the originating header

commit eaff094c5756a15c5e4c70fcfac63251b9f7691 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 14:56:14 2010 +0200

Record header instance in dependency sets + add API for retrieving

commit 07e7c67fd0070255f8387e8e4e098cf1ba83a539 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 14:18:45 2010 +0200

Merge `checkPackageSet()` into `checkInstDeps()`

- `checkPackageSet()` got refactored out of being useful standalone while I wasn't looking :)

commit e9aae5200d14ff33b635526c6353deea8231f527 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 13:36:36 2010 +0200

Avoid unnecessary argument now that problem `pkgNEVRA` is always `NEVRA`

commit 39ded460e62b38efa26ec665d48e661f7d425a80 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 13:20:17 2010 +0200

Change the problem data arrangement for dependency problems

- `pkgNEVR` in problems is now always the `NEVR` of the transaction element triggering the problem, and `altNEVR` is the other affected package, dependency string is stored in the problem string attribute
- no user visible changed, except for somebody crazy enough to try to do something other than print the problem message strings
- we wouldn't really need to `strdup()` the `pkgNEVR` in problems now, but leaving that alone for the moment...

commit a6bf388ab32f388147084e0f9936ed6567ada776 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 12:23:47 2010 +0200

Filter out duplicate problems when adding to element problem sets

- Problems associated with a transaction element are necessarily unique to that element, so when filtered there we don't have to worry about skipping dupes elsewhere like in merged sets. This can actually lead to apparent duplicates in the current problem report output (eg in cases where multiple packages provide the same dependency which would be removed, like multilib packages), but this is only an artifact of the way the problems are currently printed out.
- While this is still a dumb linear search, it can be several seconds faster than the previous filtering in `rpmPrint()`, which is now just a dumb convenience function.

commit 0aba719592a1dd6532a1e70e9defbad5e62fc1ed Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 11:22:18 2010 +0200

Eliminate `rpmAppend()` from the API

- This was only a convenience function that shouldn't really have been exported to begin with, and is not necessary at all - bury it inside `rpm.c` for now to hide lazy problem set allocation
- In the other news of the day... According to git, this happens to be the 10000th commit to the master branch of this codebase. Happy anniversary to rpm :P

commit 1102e35b20ebbb897785266bd6ba6b8a7aab323 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 10:41:10 2010 +0200

Push problem creation argument sanitation to the level below

- `rpmAppend()` and `rpmProblemCreate()` have no use for `fn/dn` either, its just stored in one string internally
- this is kinda unnecessary API break but these aren't used outside rpm so it doesn't make much difference

commit 12392d93e2006ac63f918a154f29283a14fb98cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 10:27:39 2010 +0200

Sanitize rpmteAddProblem() arguments

- lump fn/dn into one, in no case both are needed
- move altNEVR earlier to lump the generic attribute foo last

commit 0d68cbf48efe57c4adf57a409df4bd57acc1bebd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 09:31:00 2010 +0200

Use the new problem set iterator where it makes more sense

commit 997954f793359d16af2d34ce9ca41d82a7acb0a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 09:21:06 2010 +0200

Use rpmpsMerge() for collecting element problems in rpmtsProblems()

commit d9d59c89301de242a008a55d3ee93b0c710937eb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 09:20:05 2010 +0200

Add a simple and dumb rpmpsMerge() function to merge two problem sets

commit 96e07f34e48b33f0d1f4c9be9ed33fdddf0bd0cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 08:50:30 2010 +0200

Add a saner rpmps iteration interface

- simply return the actual problem objects from the iterator instead of "index" which is not usable for anything outside rpmps.c
- implement rpmpsNextIterator() on top of the new rpmpsNext() as backwards compatibility for now

commit 34ddaa716174e29c42f005e3546dbbeeb60c7057 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 26 07:09:47 2010 +0200

Handle NULL and the same literal problem pointer in rpmProblemCompare()

- if the pointers to compare are the same, the problem is the same (even if NULL for our purposes)
- if they're not the same and either is NULL then they're not the same

commit 91cf9d8b7f75249d52a09bfbe80b84040431f0e5 Author: Piotr Drąg <piotrdrag@gmail.com> Date: Fri Mar 26 01:01:37 2010 +0000

l10n: Updates to Polish (pl) translation

Transmitted-via: Transifex (www.transifex.net)

commit 47edb58cb766580770652f0f6e4101d28e96ae79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 16:48:08 2010 +0200

Update translations for the rpmps -> rpmprob split

commit 37ed237fba3a8df3efab0e7c09331a63d733bce Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 16:46:39 2010 +0200

Split rpm problem type + its "methods" to separate source + header

- rpmps is just something that stores rpm problems, problems themselves are individual and opaque "objects", deserving their own module

commit ae15f440b63daabe2c280086da69890b9f22bc69 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 16:22:53 2010 +0200

Add public function for testing problem equality

- turn around sameProblem() return, pay more attention to details and make it public
- use it in rpmpsTrim() too

commit 8360baf5d634deef842173abee2edb35ee9d5818 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 16:06:07 2010 +0200

Lose unused ignoreProblem from rpmProblem struct

- this is an artifact from rpm 4.4.x-times, and even back then nothing used it, the only api to set it was in python bindings and.. eww
- also killing this makes rpmpsTrim() do something semi-useful again

commit 7dce058cb8da856a268e391e9beeaf3e097086a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 12:45:37 2010 +0200

Minor cleanup to rpmpsGetProblem()

- avoid dumb pointer fiddles, ps->probs is just a bleeping array

commit 0ad0e345502c4b261e0c3378fd0830f7eacab340 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 12:39:13 2010 +0200

Minor cleanup to rpmpsAppendProblem()

- dont bother adding NULL problems
- avoid dumb pointer fiddles, ps->probs is just a bleeping array

commit 48d603e6258219caddc73ba72203596d9ac6bc77 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 12:35:05 2010 +0200

Minor cleanup to rpmpsFreeIterator()

commit 833ea26c4660889a614e0808b7b1e725d255aa7e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 12:34:06 2010 +0200

Dont bother allocating iterator if there's no data to iterate

commit ab890ee23f17836daacda810378207fce84753b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 11:34:24 2010 +0200

Clean up verifyDependencies() a bit, no functional changes

- only init problem iterator if there are problems
- use problems and nevra from the faked up transaction element
- the return code is the number of problems, no need to count separately

commit b88d70fd211d92a8a42e1c9d0ad9bd6c7c720fcc Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 11:13:16 2010 +0200

Sanitize verifyScript handling a bit

- set the transaction scriptfd once in rpmcliVerify() instead of dupping and closing and dupping and closing for every verified package

commit 00754c65bb269e456f5c2ec79de458a749cbf0e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 25 10:31:47 2010 +0200

Revert "Transaction element type is not a bitfield but a plain old enum"

- Element types are not a bitfield but they're declared this way to permit easy filtering on iteration.
- This reverts commit 6ed64c001f667ad8fb8bdec01f5ca54f57c44270.

commit 1610f79cefd4e34d89e1d1d857359231b2e28b54 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Mar 24 21:12:27 2010 +0100

Add Epoch, Architecture and BugURL to rpm -qi and fix alignment (RhBug:575499)

commit 7ced1208fb1a5458e227232d9918be6160b5bb03 Author: Piotr Drąg <piotrdrag@gmail.com> Date: Wed Mar 24 12:26:44 2010 +0000

I10n: Updates to Polish (pl) translation

Transmitted-via: Transifex (www.transifex.net)

commit 02307471935b2b0fccc5bd210983dccc0daf93ed Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 24 11:04:31 2010 +0200

Remove rpmtsColorDS() from the API/ABI

- this gets called on transaction element initialization anyway, there's no reason why anybody should need to call it from outside

commit e50e3d14e5149f5c7b30c8a0208e7e8bd80ee24a Author: Ville Skyttä <ville.skytta@iki.fi> Date: Fri Mar 19 20:09:15 2010 +0200

Document deprecation of mi.count() and ds.Count().

commit bacfa16c388c03c0bb4affbdcdb712c408b7fa9 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Wed Mar 3 20:49:42 2010 +0200

More here-doc skipping fixes for perl.req (#128).

commit ee98a373cf79d3248122ae147d98ac461d59c9b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 24 10:24:55 2010 +0200

Add RPMBUILD_ISFOO constants to python rpmb module (ticket #123)

commit 40f788a7bf3741f9c613ff302d4e1b0ceec2658c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 24 09:53:25 2010 +0200

Add __bool__() / __nonzero__() method to python rpmmi objects (ticket #153)

- Objects supporting __len__() use (len > 0) for boolean representation, which normally makes sense but as the match iterator count is often zero despite the iterator actually existing and returning something, and breaks existing code (rpmlint at least)
- Adding a __bool__() (known as __nonzero__() in Python < 3) method returning true for non-NULL iterator fixes this and gives more meaningful answers than pre 4.8.0 which simply always returned True

commit 8c7e53ec80e84f48bfc67181f3d5dd81ecdb7523 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 23 16:21:27 2010 +0200

First take at pluggable file attribute + dependency extraction system

- move most of the hardwired classification logic from rpmfc C-code to macro-based configuration, supporting drop-in addition of arbitrary new attributes + dependency extractors based on regex matching of libmagic file types and paths

- just the initial rough conversion of our built-in dependency types, various open questions + todo-items remain, plus likely fair amount of more-or-less subtle breakage

commit 7628c31bb9688c04561bd46c840ec9437fab4f67 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 23 16:29:59 2010 +0200

Fix fallout from rpmpi.h moving to internal path

commit 0c08a5adc55a1e1fd952e572571cd11102af595f Author: HÃ©ctor Daniel Cabrera <logan@fedoraproject.org> Date: Mon Mar 22 17:02:19 2010 +0000

110n: Updates to Spanish (Castilian) (es) translation

Transmitted-via: Transifex (www.transifex.net)

commit f46785b274c06981c553f32a627e8d59078a80e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 15:48:26 2010 +0200

Lose leftover RPMDDBI_ARGLIST rpmpi pseudo tag

- should've really been in commit a2156379641e48fbad88d1088eb06d7bfa78927c

commit 714c22f24897375bf2dd32cde91ce4277265175b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 15:43:05 2010 +0200

Mop up leftovers from past times

commit 69bfa74c7f671014d0bcda9344d1eb9be7c240a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 15:20:30 2010 +0200

Update translations to shed non-existent messages from recent churn

commit 717a4266ac24e72d797852a4efc4cea35c55c04e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 15:14:39 2010 +0200

Oops, remember to free transaction set in rpmpi

- dumb regression from commit a0c2c6ed83a166d35ad3d3e8b22a08aae5420731

commit 1e2d188faecbdcc671f99d2d0cbd7b039cdea217 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 14:50:50 2010 +0200

Lose completely unused rpmte_debug junk

commit 36e4ef1a0adab54a9a06e9b1d6beff80a049d892 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 14:45:49 2010 +0200

Take a transaction set reference on verified db iteration

- forward linking hasn't been an issue since >= 4.6.0...

commit c7f62698441b347920a3f9f7c9b53ed24bb89c25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 14:44:14 2010 +0200

Document rpmteHeader() returning a new header reference

commit e1e323558c78a59d280b8cb741719bea909e93ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 14:23:05 2010 +0200

Further rpmio NULL sanity checks

- instead of blowing up with asserts, return error codes / NULLs

commit c0d4420f002e7da15a745d5710fd14bc2d1f9c47 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 14:09:58 2010 +0200

Lose FDSANE() macro, check in c2f() and callers instead

commit 00fb04f708d724eb46b8d54131d85f2679b92240 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 13:47:32 2010 +0200

Change most of the FDSANE() asserts into good old NULL-checks

- blowing up with an assert failure deep inside io "library" is not a very friendly thing to do...

commit d71964bda572f5fd141ddc35b506d4086e631264 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 13:25:57 2010 +0200

Lose the useless rpmio refcounting debug junk

- the rpmio API always had this goo, should've gotten rid of it back in commit dbdbe8010cd944f026a5a4e5d071eb31d29d81c4 but .. oh well

commit b02d4f20a0bf2b1cf96ace4dbcdfddd4a54f0a08 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 13:05:38 2010 +0200

Lose the useless rpmdb refcounting debug junk + switches

- get the debug messages out of API, this is what should've been in commit dbdbe8010cd944f026a5a4e5d071eb31d29d81c4

commit 19498b426f102f589d2418f918533bc27254b267 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 13:04:26 2010 +0200

Lose the useless rpmds refcounting debug junk + switches

- get the debug messages out of API, this is what should've been in commit dbdbe8010cd944f026a5a4e5d071eb31d29d81c4

commit 9672e12a22a7942105804c974cbb62332c33814f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 12:54:44 2010 +0200

Lose the useless rpmps refcounting debug junk

- get the debug messages out of API, this is what should've been in commit dbdbe8010cd944f026a5a4e5d071eb31d29d81c4

commit c586c9955cb79a98345d44138904f3ee009d9314 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 12:49:45 2010 +0200

Lose the useless rpmpi refcounting etc debug messages + debug switches

- get the debug messages out of API, this is what should've been in commit dbdbe8010cd944f026a5a4e5d071eb31d29d81c4

commit e307f8df46870dc890bd65ef3ca0ad025f24375a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 12:40:27 2010 +0200

Lose the useless rpmts refcounting debug messages + debug switches

- get the debug messages out of API, this is what should've been in commit dbdbe8010cd944f026a5a4e5d071eb31d29d81c4 - just wtf have I been thinking?
- also tolerate NULL passed to rpmtsLink() and rpmtsUnlink()

commit 7911e17982e1deb685163dc8294775466237db63 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 11:05:17 2010 +0200

Handle obsoletions within the added package set automatically

- similarly to skipping/replacing different versions of a package getting added to transaction, detect obsoletion too and skip/replace to avoid installing packages obsoleted by something else in the set

commit 457e2912533375cf84c5ca5a4428fd61b9f77cff Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 10:37:32 2010 +0200

Use package NEVRA for replaced/skipped messages, simplify

- dependency strings look funny when we're talking about packages, use the full NEVRA instead
- unify the logging calls

commit 2f0a95bcc75fdbc7704680a36fbffa022227d422 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 10:02:49 2010 +0200

Avoid redundant headerGet()'s on arch and os

commit 5dc0aefca771899e4693faaf1f09523fd9098d22 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 09:46:51 2010 +0200

Refactor duplicate checking out of rpmtsAddInstallElement()

commit 0d536aa594204cfd929995deff4a6dacc95677ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 22 08:42:35 2010 +0200

Eliminate redundant if

commit c7c7c067c9b65a3bbce8efbb54fe6fb739ee3e15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 19:58:31 2010 +0200

There's nothing to translate in fts.c, remove from POTFILES.in

- should've been in commit ad43e72d70604eac223fd20c97ca990fa4936ac6, oh well

commit 7fd2e4c1a2827f793199d1ad20fece966c26c42b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 19:55:54 2010 +0200

Dont bother hanging onto header in rpmpi

- rpmpi has no use for the header and we dont really need it for iteration either, just return the header we opened and let caller free

commit cab00e78d151cc84e8468993ec1838d7f4b58e81 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 19:35:19 2010 +0200

Lose some unused leftover rpmpi goo

commit 606ceca33302751af140d8d9ebca598a6a06a39b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 19:25:23 2010 +0200

Return headers from rpmpiNext() directly

commit af659c87ce93b3d1506d5fd6bece4891758eea4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 19:15:44 2010 +0200

Eliminate rpmpi from public API & ABI

commit a2156379641e48fbad88d1088eb06d7bfa78927c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 19:04:07 2010 +0200

Pass args and flags to rpmgi constructor already, lose rpmgiSetArgs()

- tags and the like to constructor make no sense anymore, rpmgi does nothing but walk manifests and files from argv
- simplifies things further...

commit ad43e72d70604eac223fd20c97ca990fa4936ac6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 18:23:52 2010 +0200

Bury FTS inside librpmbuild and eliminate from public ABI

commit a0c2c6ed83a166d35ad3d3e8b22a08aae5420731 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 17:56:53 2010 +0200

Rip RPMDBI_PACKAGES iteration support out of rpmgi

- lift the tag-filtering part into query code, that's at least somewhat useful
- rpmgi is now just a glorified path argument iterator

commit 97b6c385898342958624c17c441c65d474cb7fcd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 16:30:55 2010 +0200

One helluva complicated way to pass our own arg back to us

commit 89b3b386123ae81b31a07400b02eae2e779985cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 16:55:27 2010 +0200

Lose unused temporary/pseudo rpmdbi tags

- we haven't had any temporary dbis since rpm 4.8.0 where Depends got axed, the rest were just nonexistent fluff anyway

commit 061d045d296ce6d02f5ee9b96a090ab1414826ae Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 16:55:01 2010 +0200

Eliminate RPMDBI_ADDED iterator mode from rpmgi

- there already exists a specialized iterator for this purpose for programmatic purposes and no cli-switches or the like to use this (as it would be meaningless really in rpm-cli context) so ... rip

commit 367c0d7014b769a5c12f83b525dddb0a7c76beef Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 16:54:00 2010 +0200

Eliminate hysterical --hlist query option and everything implementing it

- This hidden gem used "system hlist", ie "/usr/share/comps/%[_arch]/hlist" as the source for queries. Such "system hlist" hasn't existed anywhere since RHL 9/FC 1 times...

commit d87d831cdf3a8b389dfc71d5b671c5e7dcf74d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 16:52:19 2010 +0200

Eliminate --wtfwalk .. err, --ftswalk and everything implementing it

- that's what find + xargs are for, this is just useless cruft

commit f510c8704cbd08719e5f868976cfd4242b6fca13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 16:51:32 2010 +0200

Lose useless rpmgi reference counting

- these dont get passed around in a manner where refcounting would make any difference

commit 6b1ce53ae108d6581861237864d74747099d5cb1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 16:50:58 2010 +0200

Lose the hidden and useless transaction add/order through rpmgi hackery

commit 047f4ea669d4565fc579075806cb194266b4d67b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 16:48:42 2010 +0200

Lose unused rpmgiTs()

commit e0a1fb3bad4026cab25663bb4c4e1af392c17502 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 16:45:56 2010 +0200

Lose unused qva_char and qva_rc fields from rpmQVKArguments struct

- both are only ever assigned to with useless values and never read...

commit 09423eb47039a6f830592cc326d40bcd71650530 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 10:49:17 2010 +0200

Verify the various version comparison results in testsuite

commit a63624198f51cec6d5ac00aef77f864e6906937c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 10:03:38 2010 +0200

Split upgrade + obsolete erasure element addition to helper functions

- just slicing up the `rpmmtsAddInstallElement()`, no functional changes

commit ffa0c402f7bc2443bc73be1e5db95f468b18e39e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 09:49:45 2010 +0200

Lose unused/useless variable

commit e43d419303403433ad5fad9ad0d5844d8fa8d91 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 09:48:10 2010 +0200

Use a macro for the common color skipping checks

commit 4b3f4bad3ff0048d684bfa7a668228927f698a2e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 09:32:17 2010 +0200

Dont bother taking ds reference on obsoletes, we dont do it elsewhere either

commit fafd80901c129659d4d0c1945f5922858f410ef7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 09:18:25 2010 +0200

Dead code removal

- this code has last been active sometime < 2004, nobody's been missing it
- based on comments in https://bugzilla.redhat.com/show_bug.cgi?id=134497 it was some highly specific kludge for somebody to begin with and shouldn't have been in rpm upstream ever but history is lost here...
- move the `removePackage()` outside the debug goo so the actual action stands out

commit 359e2021e9a215467e79140d1b3e12047c5a266c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 19 09:04:12 2010 +0200

Use the element color instead of header color

- this is just the same thing, element color has been already calculated so no need to go through header extensions again

commit 03c035ec0ddd61fdb2e2526a15628d11f838d922 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 23:40:34 2010 +0200

Oops, more leftovers from rpmal debug goo

commit 03576e6f9fd8614e630fc84bffe239b32eee7112 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 23:21:01 2010 +0200

Lose leftovers from former rpmal implementation

commit 47810e5efa60fe3fabbb1527d68e77fe704ca99b5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 20:51:42 2010 +0200

Helper function for pruned iterators used in dependency checking

commit acb603d01b9137769d966284808bc1a3b4dca1e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 20:32:13 2010 +0200

Lose anaconda-specific check from 2000

- the predates lazy rpmdb open through `rpmmtsInliterator()` from 2001, and `rpmmtsCheck()` explicitly opens the db anyway so this is completely moot

commit e79cf036af10e3b4e85a130049e5936827c64104 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 20:06:18 2010 +0200

`rpmalAdd()` prototype cosmetics

commit c1a677e839a7d3efae41f95c5e0d10a974b9db7b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 19:55:57 2010 +0200

Lazy rpmal hash creation on first lookup, make `rpmalMakeIndex()` static

- the "new" hash-based rpmal only uses `rpmalMakeIndex()` for initial creation of the hash tables as late as possible for better estimate of needed hash size, but doesn't require any index regeneration if something is added
- first call to `rpmalSatisfiedDepend()` now initializes the hashes, if significant amount of entries are added after the first call hash table might get full ... so dont do that :) (this was already true with `rpmalMakeIndex()`, now its just hidden out of sight)

commit ec1e62230739735e314def0f494506ed08dd028e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 19:49:25 2010 +0200

Make `rpmalAllFileSatisfiesDepend()` and `rpmalAllSatisfiesDepend()` static

- `rpmmtsCheck()` only wants yes/no answers from rpmal, and ordering wants the best provider, `rpmalSatisfiesDepend()` works for both
- update comments

commit 4dfaaaa42d29900ccdaec5bcac08d8d46778b79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 17:33:05 2010 +0200

Minor cleanups to `rpmmtsAddInstallElement()`

- combine some checks where it makes sense

- initialize isSource at declaration
- remove unnecessary NULL check on obsoletes, rpmdsNext() handles it

commit 81da222eae5036808ef52fa5d534838f19623901 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 17:12:39 2010 +0200

Eww, we dont want obsolesion by file names

- obsolesion is only for package names, anything else has way too funky side-effects

commit 781cfed0fd9c9651a2dd49175a85536f0b34b95b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 15:28:23 2010 +0200

Refuse to install obsoleted packages (RhBug:486565)

- Packages which are obsoleted by some installed package now behave much like conflicts, ie install is refused unless --nodeps is used
- Unlike conflicts, obsoletes are only tested against installed package names and not provides. Otherwise it would be impossible to create compat-packages which provide something that is obsoleted.
- Only check against installed obsoletes, as any obsoletes in the transaction could and should be handled automatically similarly to foo-1.0 and foo-2.0 in the same transaction set resulting only in foo-2.0 getting installed.

commit f22e3c67e5fa56ab31a2ef21cbb80df02ef8615a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 15:24:08 2010 +0200

Replace the checkPackageDeps() monster with per-ds problem check helper

- just refactoring to avoid copy-pasteism, no functional changes

commit 76e4c869bc2700120c0e2b0df25225e3b27144c3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 13:30:41 2010 +0200

Lump the copy-paste checkDependentFoo() functions into one

- just pass the dependency type from caller instead
- clarify the comments a bit
- no functional changes

commit fa4d3f9cc9412dee033a6f9925280ca8e078a92a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 13:15:30 2010 +0200

Add a new problem type for obsoletes

commit e4f77b40107fde36d6cbbbf3b547c9e3b853789 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 12:37:35 2010 +0200

Lose deprecated rpmtsFindPubkey()

- unused in rpm since 4.6.0, and even before that this wasn't really useful outside rpm internals

commit d2d7ca7d43be0491f2f43d4867d4adbebf922de Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 12:34:44 2010 +0200

Add some basic dependency check tests to test-suite

commit a609aa7dbc4f738f3b47a63d3062dcadf58ef2fa Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 18 12:23:38 2010 +0200

Differentiate between conflicts in db versus install set

- this appears to have been broken since its introduction in 2002, commit d89ce5854d39a9e896759fb96e6e303c67573bb6...

commit 9151212fe3911cc6ec55b3bbf21e9b4bc94681fa Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 17 08:04:55 2010 +0200

Use a switch-case when switch-case is called for

commit 3c7af7c9ff5ef2a186f36c6e068da64b02b48d32 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 15 12:37:16 2010 +0200

Lose ancient and bitrotten rpmdiff scripts (ticket #148)

- More modern tools for diffing rpms exist, ones that use librpm instead of trying to parse the lowlevel header structures and tags by themselves. Nobody appears to use these scripts as they've been dysfunctional since eons ago, might as well drop them off.

commit b5b6fae804b20a655f74d958544fbc8c884531b8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 15 12:30:02 2010 +0200

Lose useless xinetd service stub (ticket #149)

- this never did anything to begin with, and BDB >= 4.8 doesn't support RPC at all so...

commit 12802c36c9a3b7260d9f788afc826b1cc5ee05e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 15 12:00:55 2010 +0200

Avoid eating empty lines in spec %prep section (RhBug:573339)

- In spec %prep context empty lines don't usually matter but they can be significant in eg here-documents.
- Fixes regression from commit 94ff22b129aeb31c38848231e40f87aa4a5613a1

commit 35052b96232810cbf0d91a4f1d1d3ff25a142fd0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 15 11:54:55 2010 +0200

Add an enhanced argvSplitString() function for splitting strings to argv's

- Returns the newly created argv instead of useless "this always returns 0"
- By default make a "real" split, including empty strings
- Flags argument allows controlling behavior, for now only flag is to preserve argvSplit() behavior but leaves room for future enhancements such as quoted splitting etc

commit 8c5332984e32d27d28f9a440947b070af0d14c45 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 15 09:45:49 2010 +0200

Tell python about RPMTRANS_FLAG_NOCONTEXTS

commit 69ac7f304af9d613ba72d84ccb6e8e69ed4a87dd Author: Yuri Chornoivan <yurchor@ukr.net> Date: Sun Mar 14 14:56:27 2010 +0000

I10n: Updates to Ukrainian (uk) translation

Transmitted-via: Transifex (www.transifex.net)

commit 9722257b24c8b42c35a005ab98400b7732e8c17d Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Mar 14 11:21:22 2010 +0200

Default to "not found" for rpmtsSolve() + comment behavior

- this fixes the behavior when (as normally is the case) there is no depsolve callback set

commit bfe41b2e5a30199ac57bf106c8a69339a87140df Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Mar 14 11:17:29 2010 +0200

Revert "Unbreak conflicts from commit 1f46534b5444dda77e3a2c757f7c88c5ec93dba0"

- This is completely broken and wrong, duh...
- This reverts commit d91060373663d703457c6e1abf40b495ea372bf2.

commit 92d51e87afdb0eade6b298dfbe80ed04ef1462e7 Author: Yuri Chornoivan <yurchor@ukr.net> Date: Sat Mar 13 18:26:27 2010 +0000

I10n: Updates to Ukrainian (uk) translation

Transmitted-via: Transifex (www.transifex.net)

commit fe7c0baf03d3e6ae6b5a20dac73ffe5f193b239f Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Mar 13 12:32:45 2010 +0200

Add Problems() method to python transaction element class

commit c4b4944e8f4633d564613d46c9b8b6f143b4b8f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Mar 13 12:28:26 2010 +0200

Add a helper function for turning rpm problem set into python list

commit d91060373663d703457c6e1abf40b495ea372bf2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Mar 13 09:29:30 2010 +0200

Unbreak conflicts from commit 1f46534b5444dda77e3a2c757f7c88c5ec93dba0

- only call solve callback on requires, conflicts have satisfied/unsatisfied status backwards here

commit 23ad4eee6af0dad922fc193309839c186d8056e5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 20:48:45 2010 +0200

Further minor cleanups to rpmtsCheck()

- if we dont care about rpmtsCloseDB() we dont need a variable for its status
- lose unnecessary rpmtsFree(), there used to be exit jumps from middle of the loops but not anymore

commit d8cea8e9ffb2d827ae323540670cfc2a931030 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 20:46:00 2010 +0200

Lose unused iterator + its freeing

commit 5db726b9680b609b9d81c221f549812f9f9e86a9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 20:43:02 2010 +0200

Remove unnecessary rpmdsSetNoPromote() calls in checkPackageSet()

- rpmdsNew() sets nopromote to the global default already

commit 1f46534b5444dda77e3a2c757f7c88c5ec93dba0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 20:40:05 2010 +0200

Add internal API for depsolve callback

- rpmts struct is now fully opaque within depends.c

commit e696b409fe836bf39cbf639bac4321d658d0952d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 19:41:10 2010 +0200

Record problems into the transaction elements causing them

- Any problem found in transaction processing is caused, or at least triggered by, some transaction element. Having the problems in elements lets API users easily determine which package caused which problem instead of having to parse problem strings in vain.
- No problem set stored in transaction set itself now, rpmtsProblems() API preserved by making it collect problems from our transaction elements into a new set. The problem set fiddling in rpmtsRun() wrt %pretrans and all is a bit crazy - always was, now its just more visible...
- Make rpmtsCheck() pass the associated transaction elements into the lower level functions. rpmtsProblem() removed from API, it's not particularly useful outside rpmtsCheck() internals.
- rpmts struct is now opaque within depends.c except for solve callback
- This breaks --badreloc, need to figure out something saner for the problem filtering

commit 1d98830819727c385731ef6fafcaa6f3ba5cf216 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 16:18:16 2010 +0200

Add a few API bits for problem sets in transaction elements

- make rpmtsProblems() public and refcount the returned sets
- add public rpmtsCleanProblems() to destroy the per-element problem sets
- add internal rpmtsAddDepProblem() for adding per-element dependency problems

commit ee24a8465648aad4929bdd3cd2f4d7766f7f319ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 16:11:15 2010 +0200

Move rpmts typedef into rpmtypes.h, its common enuf

commit dd836598ee8a6a8673e090c2c809c77bb529c733 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 14:38:18 2010 +0200

Free iterators in the function which initialized them (symmetry is good)

commit 63d891c3789bf42a1fb3a588c44129491918182b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 14:36:37 2010 +0200

Eliminate a bunch of pointless "can't happen" checks

- if these things actually happen, we're probably better off segfaulting...

commit d438ffbe6da48c86f8e7927377f7ea7ec2ee3deb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 14:27:52 2010 +0200

Further cleanup the return code craziness in dependency checks

- any problems found are added to the problem set, none of these return codes have been used since forever

commit 1d69823f368538307a1c855f42e4e51f46f2b7be Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 13:53:01 2010 +0200

Clean up dependency checking code

- unsatisfiedDepend() only ever returns 0 or 1, lose the hysterical can't happen switch-cases and other bogus error code checking
- also lose unnecessary and mis-indented NULL-tests, rpmtsInit() and rpmtsNext() handle NULL cleanly by themselves

commit 42d9a584f710e1d62cc06996c1e296db307cacb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 11:44:47 2010 +0200

Move rpmts-specific problem creation to a helper function

commit ffd5d96817b2ade7da3d26173f7dd447358965a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 10:20:25 2010 +0200

Split transaction member information out of rpmts to separate struct

- add internal rpmtsMembers() function to get the member structures
- the main rpmts struct is now opaque within order.c, and much closer to being so for depends.c and transaction.c too
- no functional changes

commit df9cdb1321ada8e3b120771f91a2eefab4ac2ad5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 09:01:25 2010 +0200

Turn PSM into a complete blackbox

- The psm structures aren't stored or passed around by any users, so there's no need for them to separately allocate and free the struct, bury this all inside rpmsmRun() which takes care of initialization, actual actions and freeing.
- There's also no need for refcounting now as allocations are completely contained within the rpmsmRun() blackbox. Lose psm-debug foo which was only used for refcount debugging.

- No functional changes

commit d221895352955d5ee0503855f71c4bc242019273 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 12 08:32:15 2010 +0200

Split file state structures + routines out of rpmts to separate sources

- no functional changes

commit 05aaf00538be2c561037a76b5a353d7ef8e8194b Author: Yuri Chornoivan <yurchor@ukr.net> Date: Thu Mar 11 17:56:24 2010 +0000

l10n: Updates to Ukrainian (uk) translation

Transmitted-via: Transifex (www.transifex.net)

commit b5118bad05ba72f3ec179d955bffa0ae3a106d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 11 13:38:52 2010 +0200

Not all scriptlets have bodies (eg -p /sbin/ldconfig), dont expand NULLs

commit e34d752b92ebe648e3c926279867bd03b6f529cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 11 13:34:17 2010 +0200

More dumb thinko/typo/braindamage in scriptlet expansion patches

- qformat certainly shouldn't default to on, duh

commit 45c0619de92059814856e57d1bdfcdf463f0c2d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 11 13:21:20 2010 +0200

Dumb segfault on trigger scripts with no flags, doh

commit d370816ba508a33cc39252cbb9ba85dcd99504d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 11 12:06:49 2010 +0200

Support run-time macro and queryformat expansion on scriptlets

- Add per-scriptlet type flag tags to control special behavior.
- Add rpmlib dependency on scriptlet expansion - if a package relies on scriptlet expansion it cannot be correctly installed with a version of rpm that doesn't support it.
- Expansion is always an opt-in behavior, enabled with -q and/or -e argument in spec. We can't just blindly expand even macros as there's no telling %{} constructs might mean in whatever language is used for the script.
- Queryformat expansion requires great care with strange and ugly escapes when writing scriptlets, but OTOH it permits access arbitrary header data at runtime, which has previously been completely impossible.
- The handling of these expansions needs unifying for all scriptlet types, the trigger scriptlet handling is uugly. Macro expansion could be transparently done from rpmScriptRun(), but because of their similar syntax, macro expansion needs to happen before query format expansion, and we dont have the header available in rpmScriptRun()

commit d0a959a571d7b34ea2263619b8cfba623a425c44 Author: Yuri Chornoivan <yurchor@ukr.net> Date: Tue Mar 9 18:15:02 2010 +0000

l10n: Initial Ukrainian translation

Transmitted-via: Transifex (www.transifex.net)

commit 9720d7226d8d7a9e599b1bad974a641f43d60e9b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 8 15:00:15 2010 +0200

Updated Spanish translation (HÃ©ctor Daniel Cabrera through Transifex)

commit f078756f2175762eec6a74aeddb02a8edd86e508 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Mar 7 12:43:25 2010 +0200

Updated Polish translation from Piotr DrÃ g

commit e665e457b01d7fdf5814d44a143c2f8502946b0e Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Mar 6 11:34:09 2010 +0200

Minor cleanup to PSM_INIT stage, no functional changes

- lose redundant RPMRC_OK assignment + cosmetics

commit dbf60a838b022057232f836810a923e89c982067 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Mar 6 11:17:29 2010 +0200

Update translations to shed non-existent messages from recent changes

commit 4878580634971b31befe1741ba83b5ffca0dcf15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Mar 6 11:04:48 2010 +0200

Lose a couple of leftover variables from times before headerPutString()

commit 1ab5fa94e30d0aa98c8482d9c19f11e759de2531 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Mar 6 11:03:11 2010 +0200

Dont bother translators with internal error debug foo

commit b1afaf74717dcdc7e8dbb60b31b34519b40fa92a Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Mar 6 11:01:08 2010 +0200

rpmdbN() and rpmdbEVR() returning NULL here is a serious can't happen

commit 63fb29ea64846dfb6da35647325e2ca8ec92e222 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 1 16:32:54 2010 +0200

Lose more ancient compatibility retrofit goo

- FILEUIDS, FILEGIDS and DEFAULTPREFIX are all rpm 1.x - 2.x era, packages we can't even read anymore...

commit 45e2d4e1d0260a9c07eb1daf0c68b82f602ad16f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 1 16:13:52 2010 +0200

Rip out more rpm 2.x era relocation leftovers

- we can't even read packages from that timeframe, much less relocate them

commit c3c5eae10bd10ef00af18b721056682948c2fa2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 1 15:55:57 2010 +0200

Remove now unused inFtw from file lists

commit d46f752c399730e3c75ecc6786c2599b8922031b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 1 15:52:46 2010 +0200

Lose ancient prefix remnants from build code

- since commit 840599e3d92e29e8e1c1cf7ecf4ad5c37d3bf021 in 1998, nothing has set RPMTAG_DEFAULTPREFIX meaning fl.prefix is always NULL...

commit da5b85fb2325db56c10fa1e57a7141ab0f08be45 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Fri Feb 26 19:25:04 2010 +0200

Fix rpmfcAttrDeps() for perl modules (was broken in c03be327).

commit b8f47a77f5dca3fcd4acbb822dd4824b582341bf Author: Ville Skyttä <ville.skytta@iki.fi> Date: Thu Feb 25 19:51:25 2010 +0200

Emit highest versions of perl module deps, not first versioned ones found.

Requires the "version" module installed (perl >= 5.9 or separately), falls back to the previous "output first versioned one found" behavior if it is not available.

commit c4b4a7e712e36d5074679e413e14150031eed407 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Thu Feb 25 19:45:10 2010 +0200

Fix open POD section leak across different files in perl.req.

commit 0ffc1e914359d9c22079c18b1f32ec7e310aa57b Author: Ville Skyttä <ville.skytta@iki.fi> Date: Thu Feb 25 19:37:55 2010 +0200

Make perl.{req,prov} warn about unreadable files.

commit a1517d9c09798fac6e288140f1a892e4dde6456d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 1 11:48:28 2010 +0200

Updated Spanish translation from HÃctor Daniel Cabrera (ticket #141)

commit 81ad49ceec533f337379b75c77a9213b581d3d8d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 26 13:45:47 2010 +0200

Minor rpmtsCheckDSIProblems() cleanup

commit e5a32d7701e6fde45a0ae4a5e7d3d286b839518a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 26 09:36:42 2010 +0200

Lose some unnecessary includes

commit 3a240cc1d6b77a41a7aa6d3ce9d704cfdac56f15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 26 09:17:03 2010 +0200

Hide install/erase statistics collection inside psm

commit 22df735b5ae02395b21925da2eb040fe7f70a7de Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 21:50:20 2010 +0200

Lose fluff from ensureOlder()

- p and h can't possibly be NULL in the place this gets called
- the single caller doesn't care about return value

commit 04d07f836bf564a8138ee12385722e03da606e50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 21:35:56 2010 +0200

Lose another pointless NULL-check on rpmfi iteration + an unused variable

commit ab61705262ca24cd3e1ff83b4badc4d8f67ca2d3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 21:18:47 2010 +0200

Remove unnecessary fiddling with ts element header

- rpmteClose() takes care of freeing the header already

commit 31de39c93429d36ac63d8a6d1869c025063aa834 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 20:52:35 2010 +0200

Lose some completely pointless "can't happen" checks

- rpmfiFC() returns 0 if called with NULL, which is ok in these cases
- rpmfiInit() and rpmfiNext() behave correctly when passed NULL, no need check separately
- "dn" is already referenced before checking for NULL... it really cannot happen ;)

commit 91b3bc198acd0abc603544e1a9456f8498a28fca Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 20:42:55 2010 +0200

Tidy up checkProblems() a bit, no functional changes

- avoid a million redundant calls to rpmtsFilterFlags()
- turn osOkay() and archOkay() into macros, they're suitably dumb for that

commit 0ab18190d7789f3cd8329d5dcd28fb6c05e2beeb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 20:26:28 2010 +0200

Lose some long since unnecessary includes

commit 6316a014709ab691c9e5d8552aadf886e8328550 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 20:18:48 2010 +0200

Duh, yet more leftover io flag stuff in psm

- should've been in commit 6193da9cad40dbbc1d7ce974ab9df96986a52183

commit 62a60d8716b7306cf29fa14298dd3c0263d81b07 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 15:16:39 2010 +0200

Gah, stupid thinko in elfdeps

- for DSO's without a soname, we should be adding a *provide* of the basename, not require
- dumb regression from commit 87c237bebfc792a8b439fa2c5a2b78328b139d50

commit cd3d8082e19f27dae2d6a786dbaa52afb809bc8b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 14:22:34 2010 +0200

Implement pretrans, posttrans and verifyscript as psm goals

- Loose rpmpsmScriptStage() hack and bury the psm details inside the psm implementation
- Map the script-only goal enums to the corresponding script tag to avoid having to re-re-re-map stuff unnecessarily
- pretrans and posttrans should really be handled as a part of PKG_INSTALL process, but as these stages are disconnected from the main install part we can't remember the state in the psm - it would need to be stashed into transaction elements in the meanwhile

commit 384f7777053ae3da9b89a718b46a706f71bfb81 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 13:54:51 2010 +0200

Separate PSM goals from individual stages

- no functional changes - supposedly
- nothing outside the PSM should need to know anything about its internals, the general goals need to be sufficient (not the case yet)
- define goals to match rpmteType so there's no need to re-re-re-map the operations
- loose the big unused individual stage string switch

commit 6ed64c001f667ad8fb8bdec01f5ca54f57c44270 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 13:34:51 2010 +0200

Transaction element type is not a bitfield but a plain old enum

commit 1b78ed281b71915f259b9dc79bbcb7790764510f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 12:36:09 2010 +0200

Improve failed transaction element behavior + logging

- handle failed element in rpmteOpen() already, avoiding need to check everywhere else
- elements cancelled due to parent failure can further cancel their dependent elements
- all failed, including skipped, elements are now logged

commit 8e20523b9d7ad373ded0810cede0ce0e99a5cedc Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 12:32:57 2010 +0200

Count the number of failures for transaction elements

- this lets us track whether the package itself failed or if it was cancelled due to parent failure

commit d496d9e60fde3a06528152f98719d32f68c7cf9c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 11:25:15 2010 +0200

Yank out a bunch of unused defines

commit 924234e8b68a16ea97793706a51901bd3a52523e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 11:05:02 2010 +0200

Lose now unnecessary progTag from psm

- our scriptlet thingie knows which progtag to use for a given script tag already, no need to baby-feed the psm

commit 98fcb7566d16f248459d30f72f34b9c1e79f0b09 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 10:58:51 2010 +0200

First rough-cut version of scriptlet abstraction

- Split the low-level scriptlet machinery out of psm
- New struct to hold the necessary information about scriptlets so we can execute them without having a header at hand.
- Trigger handling is hackish and needs more love...

commit fde84f901cd0b58e4313949bbfae4e6c35dacbbd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 10:58:09 2010 +0200

Log all install/erase failures in rpmtsProcess()

commit 010ec4c7fd94a80455f8df2c0dcb807111497bb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 10:36:15 2010 +0200

Move rpmtsTypeString() back to rpmts, internal only though

commit c7a21965e99f6b245111cf3fc12de2012f4ebc84 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 25 08:28:34 2010 +0200

Kick out stillborn code

- psm aint the place to fiddle with db internals anyway

commit e2239a06c03b5efdadc0fbb7df1b4d35e018f24d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 24 16:53:52 2010 +0200

Clean up handleOneTrigger() a bit

- no functional changes (supposedly ;) - just shuffle things a bit to condense and make it friendlier on the eyes

commit 308632b85917e3706676a2a51dce72f2f8867890 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 24 15:02:42 2010 +0200

Lose unused PSM_RPMIO_FLAGS state

- should've been in commit 6193da9cad40dbbc1d7ce974ab9df96986a52183

commit ad6a694bcc15205e0084cc538d0a33852eca89d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 24 09:42:11 2010 +0200

Permit simple strings to be returned argv-style from headers too

commit 8de071994d044158b73daf3f1f88fa970d90b28f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 23 15:11:21 2010 +0200

The lower level script runners dont really need psm for anything now

commit ef2c96de084ad40c653100d3e772932573c1a9b5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 24 16:35:45 2010 +0200

Bury the signal queue stuff inside runExtScript()

- lose psmWait() which is just a fancy wrapper for rpmsqWait(), instead collect scriptlet runtime stats for all scripts (previously lua wasn't counted)

commit 0a96b99c37c815b54a4282035d49037c7f7bcf76 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 23 14:59:25 2010 +0200

Lose psmWait(), instead collect scriptlet runtime stats for all scripts

- psmWait() which was not much more than a fancy wrapper over rpmsqWait() predates lua scriptlets by far and no time got counted for them at all. Useless but everybody loves stats...

commit 01738194428bd67bdf454793fb93e5544b369a30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 24 16:33:21 2010 +0200

Push prefix calculation higher in the psm foodchain

- Header is no longer needed for the low-level scriptlet execution
- Lose support for ancient RPMTAG_INSTALLPREFIX relocation, it was deprecated in 1998 already. Preserve \$RPM_INSTALL_PREFIX behavior for scriptlets though.

commit f630758dccb462bfdbf8cc0672e4bf87859b50e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 22 11:45:28 2010 +0200

Remove unused os and arch score from transaction elements

commit 912975695fcc9acc924301dc58965daf43121fcd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 22 11:13:05 2010 +0200

Handle NULL passed to rpmMachineScore()

commit e7f73133cbb35ed0f21938996018654391b0a7d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 18 15:23:02 2010 +0200

Extract #!/usr/bin/env interpreter dependencies, part 1 (ticket #136)

- With "#!/usr/bin/env <interpreter>" shebang directives, rpm previously only added a dependency for /usr/bin/env, completely missing the actual interpreter. If the interpreter happens to be an absolute path, we can just add it as is.
- Patch originally from Ville Skyttä

commit 0e36eb1370e4e856a337460a2d69de4288aed77b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 18 13:23:18 2010 +0200

Perform dependency extraction solely based on collected attributes

- Yank out the now unnecessary apply table + related apply functions, simply collect dependencies for whatever attributes we found for a given file

commit f6534fa920521ac954cc4f23b4b7981dfc27d5f3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 18 12:44:05 2010 +0200

Classify .desktop files by just path

- Previously we required a file to be classified as text and have .desktop suffix, for now replace that with just a regex. We'll eventually want/need some extra qualifying logic to handle cases like these, eg "only apply path attributes if condition X is also true"

commit e9e3b5eb6e7ebb9549d60bff4badf92a2cf9b201 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 18 12:31:34 2010 +0200

fontconfig -> font dependency extractor rename

- No functional changes, just clearing the naming conventions to avoid having to extra mapping for attribute -> extractor name. The current font provides are handled by fontconfig, but that's just an internal implementation detail.

commit 3d94b4f594eafccb0d4394416ddd82e79de58551 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 18 12:26:03 2010 +0200

Add debug output for file attributes

commit 3b40816421eb8fd69496f14f9cf7f2a829943798 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 18 12:25:04 2010 +0200

Add path coloring for versioned python interpreter itself

- pythondeps.sh knows how to figure python(abi) provide from /usr/bin/pythonN.N version but as that's an ELF file, pythondeps.sh never got a chance to run on that file

commit 759c03dac258121be2d3d1099c4b613f4c3c77f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 18 11:47:34 2010 +0200

Replace python-specific path-coloring hack with a generic mechanism

- Use a table of regex pattern - attribute list pairs to apply any additional path based attributes. While the fundamental type of a file certainly does not depend on its location on the filesystem, its location *does* have attached semantics and it'd be just silly to ignore that fact.
- The current implementation is dumb as it ends up recompiling the regexes and splitting the attr strings a million times. OTOH compiling the regexes into the static rpmfcPathTable would be wrong as the patterns can contain macros and they can vary from package to package when building several packages on one invocation. The attribute split + regex compilation should be done once per rpmfc instantiation...

commit 11ed0f75feb790287fbf7013c80a526e38dbbfe4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 18 10:35:21 2010 +0200

Script/interpreter terminology renaming

- No functional changes, just making more obvious mapping between attributes and the dependency extractor names. This also leaves the term "interpreter" free for use for the actual interpreters, such as interpreter(python) provides if we go that way (ticket #136).

commit d72cc38d3063343e5fb7306b473861e0f008032a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 18 10:26:24 2010 +0200

Eliminate silly redundancy

- rpmfcSaveArg() and addAttr() were the very same thing, unify
- turn hasAttr() into a macro, its just dumb enough for that

commit c315beb3193202ee2221d47c02955b786032f8ed Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 17 17:12:52 2010 +0200

Only run dependency extractors on files with attached attributes

- looking at file colors still works as every relevant type has RPMFC_INCLUDE set but this includes various things we might not have attributes for, just avoids unnecessary work and is more obvious this way
- should really have been in commit ad2c8485ea109d37a2fb8ee9ed5f688eef282bf8

commit 76c2fd5a939b234a00e4e2208dcd17030968e00d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 17 17:03:19 2010 +0200

Simplify rpmfcAddFileDep()

- rpmfcHelper() already has the "deptype" character in the format we want for file deps, pass it as argument avoiding bunch of silliness

commit ad2c8485ea109d37a2fb8ee9ed5f688eef282bf8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 17 15:09:20 2010 +0200

Use text token attributes instead of bitfield for file classification

- 32 bits are nowhere near enough to meaningfully classify all the types of data we might want to extract dependencies for, the bitfield was already almost used up and twisty with embedded enumeration in the middle etc. With text-based tokens, there are no limits to the total number of known attributes or number of attributes that can be attached to a given file. This also paves way to moving the classification table out of librpmbuild into configuration file(s).
- Remove most of the now unused RPMFC_FOO definitions from the FCOLOR enum, leaving just the more abstract INCLUDE, WHITE etc which control other aspects of the operation. Also ELF is special as the value ends up in headers, preserve it too.

commit f3ca4fb48171b4bd0549fe67f302517135c465ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 17 12:58:40 2010 +0200

Plug a silly memleak in processPackageFiles()

commit 22392d2245df78ef13acd9f1a2d413c85c271432 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 15 08:52:54 2010 +0200

Skip over =for ... perlpod construct (RhBug:477516)

- patch from Ville SkyttÃ¤

commit c2b1b54500bdbc1c252da210a05d989b877cb9c6 Author: Ville SkyttÃ¤ <ville.skytta@iki.fi> Date: Sat Feb 13 12:02:20 2010 +0200

Don't trump versioned module dependencies with unversioned ones.

commit a50c3e9d69868f6d8200044f26f01653b57ff5f5 Author: Ville SkyttÃ¤ <ville.skytta@iki.fi> Date: Sat Feb 13 11:52:38 2010 +0200

Extract dependencies from some usual syntaxes of "use base qw(Foo)".

commit 56e8074b47cdb8755aa66d65424af170fdd35bb Author: Ville SkyttÃ¤ <ville.skytta@iki.fi> Date: Sat Feb 13 11:04:17 2010 +0200

Trivial perl.req cleanups.

Drop dead code, comment fixes, weed out duplicate dependencies to perl (done by rpm itself anyway, but does not hurt to do it already on this level for cleaner results when testing).

commit 38de3b54f8af1bf91eda2dfd840a36e0808307f1 Author: Ville SkyttÃ¤ <ville.skytta@iki.fi> Date: Wed Feb 10 21:58:43 2010 +0200

Emit dependencies only to interpreters with absolute paths.

commit 06224459a52671e046e2d347ca887fa96a9228b4 Author: Ville SkyttÃ¤ <ville.skytta@iki.fi> Date: Wed Feb 10 21:56:33 2010 +0200

Allow whitespace between #! and the interpreter.

commit 398ae27985ff854c627353cbd578a21c1dff3dcd Author: Ville SkyttÃ¤ <ville.skytta@iki.fi> Date: Wed Feb 3 23:15:31 2010 +0200

Avoid some unnecessary command invocations in scripts.

commit 4302a06700656da0d82a91964581e74f04bec9e4 Author: Ville SkyttÃ¤ <ville.skytta@iki.fi> Date: Wed Feb 3 23:14:27 2010 +0200

Avoid some stat() calls.

commit 0f743d36d6151948f3b5c186216d72d5c21660d3 Author: Ville SkyttÃ¤ <ville.skytta@iki.fi> Date: Wed Feb 3 23:13:07 2010 +0200

Fix reversed logic in getSystemBundles().

commit 33ea7cbd96432cbad5988da6ae87556d69faa798 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 10 11:12:54 2010 +0200

Permit requires extraction too from fontconfig and desktop files

- presently unused but...

commit 87c237bebf92a8b439fa2c5a2b78328b139d50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 10 10:52:40 2010 +0200

Split elf dependency extraction out of librpmbuild to external helper

- Elf dependency extraction code code lifted from rpmfcELF() and refactored to saner pieces. Having it in separate executable also frees librpmbuild of libelf dependency, clean up the unnecessary linkage etc from autofoo
- This lets internal dependency generator for elf files be overridden without losing file coloring (which is required for correct multilib handling). It also permits non-native elf files (eg when cross-building) to be handled by providing a custom elf dependency helper
- On the flip side, this inevitably slows down builds somewhat as two fork-exec's are needed for every elf file, but unlike invoking something like the python interpreter, this is a slim helper...
- All dependency extractors of the internal dependency generator are now external helpers (how twisted is that, huh? :) and thus can be customized and filtered through %__foo_provides|requires macros

commit a79822f382c2e9e5002e7b411fa556c999fdc331 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 10 11:19:49 2010 +0200

Separate helper for script interpreters, split out of librpmbuild

- permit overriding/customization of script interpreter dependencies
- unlike the C-version, the interpreter.req only looks at the first line for shebang: libmagic only looks at the first line too, so anything else will never get classified as scripts in the first place

commit c03be327fe94d1436b00419e20946c6dc10a6743 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 10 09:24:21 2010 +0200

Make rpmfcSCRIPT() a bit easier on the eyes...

commit a6c5d372af25043395a620d9c16652d1938d17ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 9 11:35:47 2010 +0200

Move rpmVersionCompare() into a more logical place

- it has nothing to do with psm so no point having it there

commit a1377fcc7544acba04e67f40f5a2307ab04694ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 9 11:21:29 2010 +0200

Unify scriptlet execution calling conventions and error handling

- Split external scriptlet execution to separate function, called identically with internal (ie lua) scriptlet run
- runScript() is now just a dispatcher which calls the lower level script runner and decides whether the scriptlet failure is fatal or not.
- Only %prein and %preun scriptlet failures are considered fatal regardless of the type of failure, as they prevent the install/erase from taking place at all. Other failures might or might not be fatal in terms of package functionality but rpm has no way of knowing whether that is the case, so we only report what we know for a fact: either the package was installed/erased or not, and either it had scriptlet failures (for which callbacks are issued) or it didn't.

commit d4d68037e167e1c593bc0a7eee5562b3e3280486 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 9 10:17:19 2010 +0200

Lose unused stillborn psm threading stuff (didn't I already do this?)

commit a068a4dec140ff554fdfe73815e7f5efbccd0d0c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 9 10:01:40 2010 +0200

Use a more reasonable type for rpmteHeaderSize()

- Headers must always fit into memory which is not true of rpm_loff_t, and the real size is arbitrarily capped far below even that limit. headerSizeof() uses unsigned int here, just use that...
- Doesn't affect the calculations, just type pedantry...

commit 06bac8b9aac43e86cfe62fd71dcdccdc8b7874 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 9 09:47:35 2010 +0200

Move tsortInfo typedef into internal-only header

- this is not exposed outside librpm internals

commit 18f0d305f0a418984579c97731811bbe3ea974e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 9 09:45:58 2010 +0200

Bah, missing include in commit 121f73bb4932d15e618e82d5c6d7b43280dc0f7d

commit 3a3152981c7f54c801240b34663f0afb16877bfd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 9 09:37:51 2010 +0200

Unbreak python(abi) requires generation (RhBug:562906)

- commit 426a7b6f44c6a0e1633693575c7bb6fcc76cf8a5 caused pythondeps.sh to match too much, undo the damage
- patch from David Malcolm

commit 121f73bb4932d15e618e82d5c6d7b43280dc0f7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 8 10:01:19 2010 +0200

Add macro expansion queryformat extension

- unused at the moment but doesn't hurt anything either...

commit a5dbbd4065a34664c4701f246bd7d8d537346a33 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 5 17:08:05 2010 +0200

Remove unused mntctl & mount related header checks

commit 27b216694a9e19f932f24e6fceb6c114aeae5fb9 Author: Florian Festi <ffesti@redhat.com> Date: Fri Feb 5 12:43:21 2010 +0100

Remove no longer needed rpmts->filesystemCount and->filesystems

commit cd3cff78bcdca7b976420faca8564931b0907ab2 Author: Florian Festi <ffesti@redhat.com> Date: Thu Feb 4 11:02:25 2010 +0100

Clean up comments

commit b3ae65398e21a4fb4d07c3170b5909acb40d3be0 Author: Florian Festi <ffesti@redhat.com> Date: Tue Feb 2 11:25:59 2010 +0100

Consider rpmdB growing when doing space calculations Fix ticket #26

commit c3d610926f96da71ed5fa40e5d50a83b5aa8f93b Author: Florian Festi <ffesti@redhat.com> Date: Tue Feb 2 11:12:07 2010 +0100

Add rpmtHeaderSize

commit 16b94706e0a2ebcd728389d0166a910eea5a2b7c Author: Richard Hughes <richard@hughsie.com> Date: Thu Feb 4 10:25:28 2010 +0000

Fix compile when using a linker that defaults to --no-as-needed

commit 21962ab6142cd1e54f1087a545244de506d9abf1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 4 17:37:21 2010 +0200

Make rpm version available to python

commit 4e4aec28c544f2884cb76be37d508f376db5cb7c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 4 15:55:16 2010 +0200

Handle erased packages wrt disk-space problem reporting (RhBug:561160)

- erased packages in the transaction cause space needs to shrink, which commit 2222e81e1cf74bbf78acb9969592ab06e2289929 failed to take into account, causing false disk space errors from unaffected packages
- adjust obneeded and oinneeded when the requirements shrink
- new disk space problems can only occur when the requirements grow, change the pmtsCheckDSIProblems() check to reflect that (although not strictly necessary)

commit 251deaeeb7c0c679a33b17527eae27369a38cdb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 3 17:37:58 2010 +0200

Update translations for a change to kill the mntctl() strings there

commit 37daae03c16635dab108b68ca596aa36fdb063a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 3 17:36:45 2010 +0200

Kill off couple of dangling lib/fs.c references

commit 51c96db0464f86901b328899106dd8d4159dd878 Author: Florian Festi <ffesti@redhat.com> Date: Wed Feb 3 15:41:58 2010 +0100

Kill RPMTAG_FSNames and RPMTAG_FSSIZES and everything implementing them

commit ee35635243f1e282d04066014af6349227cd6498 Author: Florian Festi <ffesti@redhat.com> Date: Wed Feb 3 15:42:52 2010 +0100

Fix stupid off by one error

commit 647a809641a15cf0fbc02ada85adcd493f2dc3b Author: Florian Festi <ffesti@redhat.com> Date: Wed Feb 3 11:45:21 2010 +0100

Avoid loading information for all filesystems

This patch is heavily based on the "lazystatfs" patch by Michael Schroeder from Novell/SUSE. Thanks!

commit 7617dfec85012a75bf15dec963f2f9a65e8550d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Feb 3 12:26:23 2010 +0200

brp-python-bytecompile fixes + improvements (RhBug:558997)

- fix incorrect paths (eg /site-packages/filename.py instead of /usr/lib/pythonX.Y/site-packages/filename.py) ending up in bytecode
- add a "strict" mode where byte-compilation errors will abort the build
- when in non-strict mode, byte-compile everything we can instead of bailing out at first error
- patch originally from Toshio Kuratomi, slightly changed to preserve the original order of arguments to avoid unnecessary incompatibilities

commit 38291e191c9f6096c133c5904a7f2a9462ac52fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 1 13:22:36 2010 +0200

Clean up rpmfcClassify() a bit more

- push variables to the local blocks they're actually needed in, sanitize

commit a6a9d6386207eda0b5e015d9d6867af67442a1d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 1 13:22:26 2010 +0200

Single point of exit for rpmfcClassify()

- cleans up returns + avoids a possible memleak from fcav on failure

commit 79b169bdce0d430db081829a8e05386c443e0521 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 1 13:21:46 2010 +0200

Clean up rpmfcHelper() a bit

- push local variables to the scope where actually needed
- use ARGV_t routines for creating av, makes allocations more obvious

commit fdf26eaba0528c7bc7e1a2d90e6fd31b39662c81 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 1 13:20:26 2010 +0200

rpmfc script coloring tweaks

- loosen up the perl token to catch more things, such as "/usr/bin/perl -w script text"
- remove unnecessary /usr/bin/python token, these get caught by "python " already
- remove what now should be unnecessary coloring by interpreter name, both perl and python scripts should get colored by the tokens already

commit c18d9f962dc4e581a2d1b624ab9c16fa8fd6a2cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 1 13:19:54 2010 +0200

Remove misleading leftover comments from ocaml-dep extractors

- ocaml dependency extraction is fully automated, no need to override anything (except perhaps options but that's different)

commit 5864f68c10f5b45ca7c8cb7e1493a5429aa95b78 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 29 16:45:53 2010 +0200

Eliminate unnecessary processing on scripts/macros.*

- these used to require processing for rpm config dir location but not anymore since %[_rpmconfigdir] addition

commit 95b177fcfb7e8939d2d056d29216273d20c6aed4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 28 15:15:12 2010 +0200

Revert spec tag-macro concatenation changes

- Concatenating to global, non-namespaced tag macros is fundamentally broken for specs with sub-packages, RhBug:555926 is not fixable with tag macros tweaks. Revert back to the old behavior where tag macros are simply "the last line seen wins." This might not be what one expects in many cases but it is at least consistent, and changing the behavior in any way (such as not adding the macros for multiline-items like requires) breaks existing packages without a good reason.
- Correctly handling the expected %{obsoletes} etc behavior in RhBug:555926 would require a new mechanism, such as permitting spec to access the (sub-)package headers. Probably doable, unlikely to be worth the effort as the issue can be easily avoided by writing the spec differently.
- This reverts commits 3be37d9c78fd13424880fa1fe48f341103a51194 and e811ef56aa88588e16e0a80d48381a62631f8fc4

commit 426a7b6f44c6a0e1633693575c7bb6fcc76cf8a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jan 30 12:12:02 2010 +0200

Support multiple parallel python versions in pythondeps.sh

- dont make assumptions about /usr/bin/python, extract the ABI version from python libdir version
- patch from David Malcolm

commit 53e3f65b8e2f3b8883a8410c7732062155b87957 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 27 15:06:05 2010 +0200

Fix include path of luaext subdir

commit bd663944e5eca74af7855bbf6488ff7e6082a950 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 27 14:03:10 2010 +0200

Add brp-python-hardlink script

- hardlink identical .pyc and .pyo files to save some space
- not enabled by default
- originally from Ville Skyttä for redhat-rpm-config but the functionality is not specific to Fedora or derivatives in any way

commit 79859ff04fc31a04fb8dfd61020bc5bca4408198 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 27 09:40:15 2010 +0200

Pass %{__strip} and %{__objdump} to brp-strip* scripts

- permits easy overriding of the used tools globally

commit 010b342d6229ae633c84282dbb6b9e5a9d2127b0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 27 09:26:36 2010 +0200

Make sure brp-compress doesn't go interactive in corner cases

- add --force to uncompressing so in corner cases it'll just overwrite instead of stopping to ask interactively

commit fa462d69571cfe7321b2a5d8dcafa4db0a4831ae Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sun Jan 24 13:42:46 2010 +0200

perl.{req,prov} whitespace, backslash and paren cleanups.

commit 7c8d054c1b596cd6fdfeec102516ead7b8fb3036 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sun Jan 24 13:28:44 2010 +0200

Do not emit perl(#) dependencies for multiline use/require with comments.

For example:

```
use # comment goes here
Foo::Bar;
```

commit cbb703f202f056baa616e3266482f69f5466b96a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 25 12:19:05 2010 +0200

Updated Polish translation from Piotr Drąg

commit d390e2544660e028bf42441c8cec57b4b92c018e Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sat Jan 23 14:50:17 2010 +0200

Document --conflicts in rpm(8).

commit 5f2d9d118744367e607e553181aa1f6300edd766 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 22 14:51:43 2010 +0200

Use %(__make) macro instead of "make"

- allows easy overriding of the used make version for %make_install and %makeinstall

commit 04ad4b1155ec4b082fbac425a575a0ba05337ab1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 21 14:14:28 2010 +0200

Really fix verification error code to not depend on verbosity (RhBug:557101)

- earlier fix from commit 6649c23cac5823d0c7415df5cfd66e5aac5eebd2 was broken as it could reset return code to zero after detecting errors earlier

commit ce1d2e87157f4a7ebc4f4d6f26024ac597400367 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 21 13:45:34 2010 +0200

Fix double-free segfault on url retrieve to read-only media (RhBug:557118)

commit 3be37d9c78fd13424880fa1fe48f341103a51194 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Jan 20 10:28:40 2010 +0100

Concatenate multiline tags in macros only in case of Requires/Obsoletes/Conflicts and Provides. Preserve older behaviour for other tags.

commit e811ef56aa88588e16e0a80d48381a62631f8fc4 Author: Jindrich Novy <jnovy@redhat.com> Date: Sat Jan 16 12:43:16 2010 +0100

Correctly expand %{obsoletes}, %{requires}, etc. in spec (RhBug:555926)

- tags declared multiple times in spec were simply overwritten so referencing it via %{ } just showed contents of the last one

commit a9483191a55f43aacb983f8a6d3df2190b1a51dd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 8 12:23:54 2010 +0200

Bump version to appear newer than 4.8.0, update translations too

commit 0f2aa70a4b19026f75ae5a4b42a98b5dee06c744 Merge: 458c913 c16cde7
Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 7 17:07:50 2010 +0200

Merge branch 'master' of <ssh://rpm.org/srv/projects/rpm/git/rpm>

commit c16cde7a4df73af0ea2a5eda07a65d838833274b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 7 12:04:53 2010 +0200

Revert "Always free locally defined macros when they go out of scope"

- the "fix" breaks seemingly legitimate use in fedora font package macros, possibly some funky interaction with %{lua: } macros or something
- this reverts commit f895acd285366cf58cc3c97b5f188fecbfd782a8.

commit 458c913e4616d619469bd09e901832348557d5c4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 6 12:57:48 2010 +0200

Add %(__id_u) back, duh

- appears to be rather commonly used afterall

- dont bother with the former id|sed foo though

commit 05b2d979e8097d648f91c773f2535a1f6013cb79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 16:06:02 2010 +0200

Move <stdio.h> includes out of system.h to the places that need it

commit 71b7fb380be6da75bcef1ad68ccea249717158aa Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 16:01:46 2010 +0200

Lose <sys/types.h> and <sys/stat.h> includes from system.h

- these seem to be already included where needed through rpm's public header needs

commit 8fe27d49e175412623045bea8d629690be187d6f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 15:33:47 2010 +0200

Move <ctype.h> include out of system.h to the places that need it

commit dd58384ede23bcf9b4c13c5031fa93937093b994 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 15:25:31 2010 +0200

Move <errno.h> include out of system.h to the places that need it

commit e3638c2c86fd10831136419db2601cb4daf3d3bb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 15:17:34 2010 +0200

Remove <string.h> include from system.h into the few places that still need

- most of the places get it through <rpm/rpmstring.h> already

commit dab8a648dbc91b56c4b375cf2218a769856b8e34 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 15:09:08 2010 +0200

Loose string header compatibility goo

- <string.h> is required by C standard, we dont support ancient non-conformant compilers anyway

commit 0c15e5feb333b88b5a5a525d588601d381df654c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 15:04:20 2010 +0200

Include <stdlib.h> as necessary instead of system.h

- also loose the related ancient compatibility goo

commit 729aac4d7afb44c7c058c32d0fbc4956e029beab Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 14:37:47 2010 +0200

Shove the mount entry include voodoo where sun doesn't ... <cough> fs.c

commit 53ab5419843aab2ddd25bfa96e228af8beeead8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 14:28:47 2010 +0200

Remove unnecessary NLS definitions from system.h

- all uses of dgettext() and friends are already protected by appropriate ifdef's, no need to provide dummy defines here
- setlocale() and <locale.h> are required by C89, C99 and POSIX .. assume its there and if not, one can disable the whole thing with --disable-nls

commit 78335417a01caa3c079afe24258efcf4875820ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 14:14:23 2010 +0200

Sanitize i18nTag() when NLS disabled

- if NLS is disabled, the whole thing becomes just a plain old headerGet()

commit 6109d6388e44fc5070b98c9bf2f74df84c3ec700 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 13:29:52 2010 +0200

Remove libcap stuff out of system.h

- just a few places need, avoid polluting everything with it
- make fsm->fcaps void * to avoid having to deal with fcap_t not defined

commit 0ff81ace79432c9a3254722f734fa931bb8bff1e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 13:09:38 2010 +0200

fts.h requires <stdint.h>, include it there explicitly

- this has been masked by system.h including <netdb.h> which apparently brought in <stdint.h> as a side-effect
- commit 5c084f842ae21d861818a33922b5c77cb17ad8e4 broke compilation without capability support as <sys/capability.h> also happens to bring in <stdint.h>

commit c50b63ba025ff425a3406649ec50eba5c9836de9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 12:51:36 2010 +0200

Remove unused selinux dummy defines

commit e10e807ce9b6f252450404e57093aeaa023150a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 12:36:37 2010 +0200

Move <mcheck.h> include out of system.h to the couple of places that care

- only two real users inside rpm
- remove mcheck foo from rpminject and rpmsort, we're not interested...

commit 2c6120755c44dc68605e33f6f84aa9896af55d28 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 12:35:54 2010 +0200

Unconditionally include <sys/wait.h> where needed

- no point conditionalizing what we cant live without

commit 5085ae9923d5995e5f285dc54f45b38cf3d09698 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 12:14:37 2010 +0200

Move sys/mman.h include out of system.h to the places that care

- just two places where needed, dont pollute system.h needlessly
- include depending on HAVE_MMAP instead of separately checking for sys/mman.h, if sys/mman.h doesn't exist or is broken HAVE_MMAP wont be set

commit f978dc78b4092f3dd05255a5cd3e33d786aba359 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 11:52:56 2010 +0200

Move libacl.h include out of system.h to the only place that cares

commit af3c8690d48a6d08eebb530a1d771169d380770d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 11:45:28 2010 +0200

Eliminate SEEK_FOO and [RWXF]_OK definitions from system.h

- systems not defining these constants are broken beyond our caring

commit cd174374ffd0ee1cf5bea77905db4dbbc962aeda Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 11:33:51 2010 +0200

Remove unnecessary and broken time.h related configure + system.h checks

- the AC_HEADER_TIME check is unnecessary for any remotely recent systems, and the HAVE_SYS_TIME_H conditional in system.h is just broken as we dont even check for <sys/time.h> header in configure
- dont include from system.h, the time.h and sys/time.h get already included through our public headers where necessary

commit 5c084f842ae21d861818a33922b5c77cb17ad8e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 11:26:14 2010 +0200

Unconditionally include <netdb.h> where needed instead of system.h

- there's no fallback for missing netdb.h so there's little point conditionalizing it
- avoid yet more system.h pollution

commit e9df6383be6b95621250c7258909587098d70999 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 10:56:56 2010 +0200

Remove pointless & unused configure checks

- vprintf(), vsnprintf() and snprintf() are in C99, no point checking especially as we dont have fallbacks for them
- no point testing for inline capability as we dont try to work around

commit 0edc291e50f9b6023a3e8e560d590e1dd2149a7f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 10:45:23 2010 +0200

Sanitize signature checking formatResult() a bit

- whole lotta unnecessary wankery here (what have I been thinking)
- avoid using the non-standard strndup(), we checked for it in configure but didn't provide an alternative so checking was just bogus

commit 423a86361bb2aa558da659a939472477266493ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 5 10:19:52 2010 +0200

Oops, ftok() is really optional

commit 834551d2469d72d2192d519e00525114e7d7a457 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 17:15:26 2010 +0200

Clean up poll() vs select() tests

- move the includes out of system.h, not commonly needed
- <poll.h> is conditional as we actually provide a fallback through select(), but for <sys/select.h> missing there's no fallback so doesn't make much sense to test for (and both poll.h and sys/select.h are posix anyway...)

commit 554f3f0cfb10cc2494f4a232646dc8bdda7ea962 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 16:59:39 2010 +0200

Remove unused header checks from configure

- maybe these have been used at some point but not anymore...

commit 1da827724cfd6301c4e23ad1b7db52af3a359ff1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 16:31:10 2010 +0200

Eliminate unused id -u tests

- this was used by `_fixowner` and `_fixgroup` macros back in the day but they no longer exist as they're unusable without building as root

commit 8dfd8f2a829f3b4e47f8850060ce431bd3e84c1d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 16:22:56 2010 +0200

Use `MAP_FAILED` instead of `hardwired (void *)-1`

commit 4cb02aa928d3e41f636d0e01356c7a3cb51018ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 16:20:11 2010 +0200

Re-enable `mmap` test in `configure` & fix the code build again

- this stuff has been disabled for years, lets see what breaks...

commit 8dd92d661dd50b7af5563242c9ffe2ce418f0f15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 16:10:44 2010 +0200

Remove unnecessary `stdint` check from `configure`

- a leftover from pre-C99 requirement times

commit 190d2b4783a1486370e3d7ebe12278dede7e16bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 16:07:11 2010 +0200

Remove `S_IFSOCK` and `S_IFLNK` kludger for ancient unixes

- these are specified by POSIX 2001, it's not really rpm's job to provide them if the system doesn't

commit 5f0c9a3882d2b482105711c0b74b5f8c1e9b48d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 15:58:55 2010 +0200

Require `lchown()` and remove ancient broken `chown` kludger

- `lchown()` is POSIX 2001, we dont care about older / nonconformant stuff

commit 8ca9ce53beaa1e85ad64c70fab8cd99137005ddb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 14:58:51 2010 +0200

Check for our POSIX 2001 requirements and abort if not found

commit 3125bac65f75e0e67258df6c5fc55d0752f245af Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 14:44:26 2010 +0200

Lose the hysterical `fakefork` hack

- we're not particularly interested in AmigaOS quirks from 1996

commit 33404070cd4d150874881d7bb3dbbe56d8153f90 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 15:27:05 2010 +0200

Remove further replacement functions for POSIX 2001 required bits

- `getwd()`, `getcwd()`, `basename()` and `realpath()` are all POSIX 2001 defined, we dont care about older stuff

commit bb803d630c585f5be8ed446da76dadcf717af1d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 14:21:42 2010 +0200

Remove unnecessary `setenv()` replacement function

- `setenv()` and `unsetenv()` are required by POSIX 2001, we dont care about older systems

commit 580f9625e166be7771ead94f500e54a5b34d3196 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 14:15:20 2010 +0200

Remove largely unnecessary `putenv()` replacement

- only the lua posix extension "uses" this by providing `putenv()` to Lua, make it conditional and return error if not supported by the underlying operating system

commit 60dc809db136e8bba12a9d45e189248218e304cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 13:46:43 2010 +0200

Eliminate `myrealloc()` replacement function

- `realloc(NULL, size)` is defined as equal to `malloc(size)` in C99 and POSIX 2001, we dont care about anything older than that

commit 216cf2acb664e8d7f8a47857a942adba43d0fec2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 13:34:39 2010 +0200

Remove unneeded `strdup()` replacement in `misc/`

- `rpmio`'s own version is always there and portable, this is not needed

commit 05dcd44d03d6a953d1e5aa15de3269a582ff9f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 13:30:14 2010 +0200

Use rpm's own strdup() clone everywhere

commit f895acd285366cf58cc3c97b5f188fecbfd782a8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 12:20:09 2010 +0200

Always free locally defined macros when they go out of scope

- Prior to this, local defines in constructs like `%{!?foo: %define foo bar}` would remain defined until a parametrized macro gets called, causing obscure and confusing errors in specs such as [RhBug:551971](#) and countless others. Use of `%global` is now always required for such constructs.

commit 2c5ea0b1889a86b8ec64e60c36ba42e909ebbd7f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 10:52:22 2010 +0200

Remove -98 vintage `ifdef` dead code

commit 5b12a3b519b3a4a462ec72a7530f1ee6f117471c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 4 09:12:19 2010 +0200

`error.c` was getting translated too, duh

- should've been in commit [5741334a857a783b033c647223f206a7ca43cef3](#)

commit 8209448f2457c880c6fb3a5e97c8080ce41c4323 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 15:02:00 2009 +0200

Oops, update `stubs.c` too for the removed replacements

commit 7c62eb237f38846890a94622b7c7556340d8ae5a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 14:52:49 2009 +0200

Remove replacements for C99 mandated functions

- rpm requires C99 compiler anyway, no point in carrying these around

commit 5741334a857a783b033c647223f206a7ca43cef3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 14:36:36 2009 +0200

Remove unneeded replacement `error/warn` functions

commit eaeadb40acc2592c33aeba912839db3caeb670d2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 14:19:54 2009 +0200

Include `<utime.h>` where needed instead of `system.h`

- include unconditionally as we dont try to deal with `utime()` missing

commit 3786b6640e11482b4573dc0cf1ffabdf5f50cbbc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 14:14:35 2009 +0200

Move major, minor + `makedev` portability stuff out of `system.h`, simplify

- only `cpio.c` needs, move it there
- if none of the standard headers define these, its not our headache anymore

commit 2553ca2fe32f848c5a328ff996e627cc73249f18 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 14:02:19 2009 +0200

Move `getopt()` portability fiddles out of `system.h`

- only `macro.c` needs, no point polluting includes everywhere

commit 2753a5e93441320a89b936a91a88a2576ae0db9a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 13:40:10 2009 +0200

Dont include `<pwd.h>` from `system.h`, dont bother checking for it either

- no much point conditionalizing something we can't live without
- just three places need, no point polluting include space everywhere

commit 68a5dd58034920ac776b8925cd3825f6981798c8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 13:36:29 2009 +0200

Dont bother including `<sys/socket.h>`, we dont use anything from there

commit df3e1ce0cdc426d12c17798ce1490f06a6809b74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 13:32:53 2009 +0200

Dont bother including `<err.h>`, we dont use anything from there

commit f70b1c76d51dd2e32ff48ab75b1fa4b06d582f4f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 13:31:57 2009 +0200

Only `rpmrc.c` cares about `utsname.h`, move out of `system.h`

commit a39dc445fc0ccf03e22189699e4d6256658536f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 13:15:59 2009 +0200

Dont include grp.h from system.h, dont bother checking in configure either

- no much point conditionalizing something we can't live without
- just two places need, no point polluting include space everywhere

commit 0fbf88d34c6d2ba03ebf011d05ada5244636ca02 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 12:58:17 2009 +0200

Dont bother checking and including a header we dont use or need

commit 162fc36e144707cd21e0063bcbbb3f202bdc870 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 12:55:45 2009 +0200

Move malloc portability tweaks out of system.h

- only rpmmalloc.c needs, no need to pollute system.h

commit 4a1e75d1393b9aee7fc8b69a9debd45aab3053a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 12:47:59 2009 +0200

We dont use memchr() anywhere

commit 9f43fee26bc982945926d74d27844e5dbc829d70 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 12:41:38 2009 +0200

Move getpass() portability tweaks out of system.h

- only signature.c needs, no need to pollute system.h

commit c47b96630c18143be25cc0a4c42c7f8005d18a5d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 12:37:37 2009 +0200

Dont bother checking for a header we dont use

commit 5c31864598a169bbf0609635f162bc089ea3ccda Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 12:25:32 2009 +0200

Dont bother checking for functions we dont use

- some of this stuff was used in 4.4.x but not anymore
- additionally we dont even use getdomainname(), check for gethostname() instead

commit 0de16638aadfc7fc093e69106e7f3a6b54a2ff28 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 23 11:40:55 2009 +0200

Use AC_PROG_MKDIR_P for testing mkdir -p capability

- for rpmbuild's purposes MKDIR_P doesn't cut it though, we need to point it to something that exists on an installed system

commit 4d328c0b6982a5782bdd9dc4722ccc5119279b57 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 15:32:17 2009 +0200

Use %[_mkdir_p] macro in build instead of hardwired RPM_MKDIR_P

commit 67601222815391e7739fa8592d0d0de57f5fb316 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 14:55:54 2009 +0200

Remove unused h_errno test from configure.ac

commit 33685ef74eaeabb2b6c609cc0313a540b9ba3ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 14:36:35 2009 +0200

Kill off last remaining uses of _constfree()

- practically all the data in rpmfi needs to be treated as const, these are just a funky special case which point to header memory for the couple of cases where KEEPHEADER is still used

commit cef9afb2ab652e3a8d9f1aa96d517036408d81b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 13:25:48 2009 +0200

Make header struct really opaque outside header.c

- the low-level stuff in signature.c and package.c need entryInfo_s and indexEntry_s but not the header itself
- also move the other defines which have no use outside header.c there

commit a14d06482a667441b47bdf4a6e76e751b99389ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 13:11:00 2009 +0200

Remove redundant NULL-check

commit fe8bbc317752a8ad8f050e93e60bb044078f4c77 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 13:01:36 2009 +0200

Eliminate unnecessary url parsing from rpmtsRootDir()

- url's in transaction root hasn't been permitted since rpm 4.6.0 days

commit 7e684c563014d71583b791bb0159e37592ca21b1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 12:34:19 2009 +0200

Lose the now empty header_internal.c source

commit 9c00937f119f67c44103eaf0eddddebaf0c709e22 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 12:33:16 2009 +0200

Move htonll() into header.c and make static, not needed elsewhere

commit 854f7486149f2c0713b45dd29a650fb3e10a44e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 12:30:45 2009 +0200

Move the legacy compatibility goo into legacy.c

- no functional changes
- headerGetRawEntry() hasn't had a public prototype since rpm 4.0 days but there are some 3rd party users still (sigh), leave it alone as exposing the proto now would only cause *more* trouble to the external users

commit 220adf02ded4c6b499d10a8d589df73424fc4931 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 12:11:42 2009 +0200

Move the higher level convenience functions out of header.c

- header.c is big enough as it is, and none of these things needs header struct internals for anything
- no functional changes, just moving stuff around

commit bb9878ed3094e14bf2751291e0288f78cb9b113e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 22 12:07:12 2009 +0200

Rename hdrNVR.c to more obvious and generic headerutil.c

- no functional changes
- remove it from translation list, there's nothing here to translate...

commit 1daee9ebd03073696acc9d6f5968f8fa56cb16c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 15:01:27 2009 +0200

Work on tsortinfo instead of ts elements when ordering everywhere

- ...except addRelation() which still needs rpmtTsi() for grabbing tsort info from elements in rpml

commit 0cc336b7a3a3ef6d9ca05490412bbac48e0186d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 14:13:35 2009 +0200

Work on tsortInfo nodes directly when detecting SCC's

- pass the local order info struct to detectSCC() and work on that instead of ping-ponging to the TSI's through transaction elements

commit e5ccace4fb25b9bb6537df5f56f542a1676d0760 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 12:59:38 2009 +0200

Record relations to tsortInfos instead of transaction elements

commit 78a3f3065e93f742179233e139090b3e2c1114ae Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 12:30:04 2009 +0200

Save pointer to ts element in the tsort info struct

commit 134c19d9fab97a7c03149893c356e6fa794c0318 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 12:18:22 2009 +0200

Avoid a bunch of redundant rpmtTsi() calls

commit 9b12bc126763b4723be4c7c1e44406b2f00f5759 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 12:12:29 2009 +0200

Eliminate unnecessary depth member from tsortinfo

- its only used for debug log formatting and we can calculate it from the number of parents in the debug case

commit 60500572d89f47970d45061c533c4d05ccef3a99 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 10:41:03 2009 +0200

Eliminate unnecessary npreds member from tsort info

- this is the same as tsi_count

commit 2268c738f10f40aeb2b7fc61ae3978785eeca78 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 10:37:48 2009 +0200

Eliminate unused tree index and degree from ordering calculations

commit 42127383e2353920ee439cc65c716c84a36274dd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 08:17:05 2009 +0200

Avoid a few unnecessary rpmtTsi() calls in addRelation()

commit 88d56552d12c487bff85262bd0d430270619c9e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 18 15:28:36 2009 +0200

Remove unused ordering related members from rpmts struct

commit 92884ca771905b4de2c2abc1fc5b144fecff8e55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 21 09:20:09 2009 +0200

Bury ordering structures and their alloc+free inside order.c

- nothing outside order.c needs this stuff, TSI alloc+free routines have no business being exported
- for now we need to store a pointer to tsortInfo in the elements, its just an opaque pointer for ping-ponging the data through ts elements
- all allocation + freeing is local to ordering code

commit ecf45122398c8f081f51b7574ec6cafb6ca2051d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 18 12:20:05 2009 +0200

Eliminate the rpmts tsort info manipulation public API

- its not useful outside the ordering internals and API users have no business messing with it

commit 6e28e8fdb87260b3a9dd2824ac2b44d1b658c876 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 18 12:16:25 2009 +0200

Convert rpmtsOrder() to manipulate the tsort data from tsortInfo directly

commit a6b21c7bec3e6b44198ff779b13224155c8d0f20 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 18 12:12:44 2009 +0200

Convert addRelation() to manipulate the tsort data from tsortInfo directly

commit 95c14c7a8aa742ffcca47ab47f99e7b4878eb306 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 18 12:10:01 2009 +0200

Convert collectTE() to manipulate the tsort data from tsortInfo directly

commit 72e95c14f41d0a6cbf7fc340b6cde774c1396bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 18 12:05:30 2009 +0200

Avoid some unnecessary rpmtsTSI() calls in collectTE()

- we have q's TSI in local variable already, use it
- also rename tsi -> q_tsi so it's obvious which one we're manipulating

commit 16726722c3c41e9a9f209b2b0a7ac3a0132d25ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 18 11:56:04 2009 +0200

Move tsort data out of rpmts into, duh, tsortInfo

commit 4e20d4c49f1d623458a7fdc28214e6729c4e32d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 18 09:04:57 2009 +0200

Move transaction element iterator into rpmts.c where it logically belongs

- make rpmts_s really opaque, move rpmts typedef to rpmtypes.h along with all the other commonly used types

commit ccc69322626ed649d72248e23a2834a9860099fb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 17:33:05 2009 +0200

Eliminate unused and unnecessary rpmtsBreadth() and rpmtsSetBreadth()

commit 80853dbe99a772cdceb57c4b5f39e270c0319795 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 17:28:37 2009 +0200

Eliminate unnecessary rpmtsIOc()

- it used to be called from ordering code but now there's precisely one caller which used it as a fancy way to do increment an integer... rip

commit 24780b810eb94ee7e444da670eee3557d02ca3d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 16:47:12 2009 +0200

Eliminate unused + unnecessary transaction element iterator mode

commit 640db40ac593a2d30f556e277164e980508ee9ef Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 16:17:45 2009 +0200

Eliminate unnecessary ts ping-pong inside rpmts

- rpmtsNew() and the stuff it calls doesn't need the transaction set for anything since a long time
- document ts argument to be unused

commit c2e1c048b3341824f9f0e50f2c9e2d8598891f9e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 16:10:37 2009 +0200

Fix ts element package file size on large packages

- RPMTAG_SIGSIZE is limited to 4GB, grab RPMTAG_LONGSIGSIZE through headerGetNumber() grabs the correct tag automatically and simplifies the code a bit

commit e5f7b3264cb03d03ceb6e2100c117c7f37e01e9f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 15:51:58 2009 +0200

Eliminate now unnecessary rpmteFd()

- ...which should've never been exported in the first place

commit 6193da9cad40dbbc1d7ce974ab9df96986a52183 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 15:50:09 2009 +0200

Move payload open into rpmte (internal) method

- the transaction element has all the necessary info to do this, having it in psm just requires exposing otherwise unnecessary methods

commit 0bac1d421ccdc719e2e60bcfb4859d0f602510c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 11:35:11 2009 +0200

Hardwire lead major version to 3 (RhBug:546663)

- besides the logic being backwards wrt intended --nodirtokens linkage, LSB wants this to be 3 and .. it just makes no difference whatsoever anyway

commit 79b0ebedc13185f2d85e688d8cd4e007ddea70e1 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Wed Dec 16 23:14:04 2009 +0200

Use grep -E and grep -F instead of egrep and fgrep.

egrep and fgrep are deprecated in GNU grep and "historical" in POSIX.

commit edac0476a8ea3fbd1d86df2667a1b62d831b2653 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 10:38:08 2009 +0200

Move python ts element key recounting back to C-side of things

- it's really the C-side that needs this, doing it in C avoids nasty surprises when subclassing rpm.ts
- partial revert of commit 92d18d1d7139b37065ea742cfe0e8cee5e9c3500

commit 507f21f6bb4bf7029a0bca255cfe4aae3361f358 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 17 08:43:31 2009 +0200

Permit unexpanded macros to slip through spec tag sanity checks (RhBug:547997)

- For now, let %{} characters through our valid character set checks on specs. This isn't right really, but unexpanded, unrelated macros in spec can now cause failure to parse out buildrequires which would allow those macros to be expanded. This needs a better fix.

commit 72f210f56abee3f704ba1a1b32c06e294473f9b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 16 10:30:17 2009 +0200

Avoid mucking with fsm->rdbuf in fsmRmdir() and fsmMkdirs()

- we already calculate the string length, just use a variable local array

commit ee8d3dfa923536bbd559febf3d3c137a16dcf764 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 16 10:09:26 2009 +0200

Remove now unnecessary const-avoidance construct

commit b22c266003bdd4dd4067ea6ec77bec5cee24d12b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 16 09:52:59 2009 +0200

Const-correctness on fsmRmdir() and fsmMkdirs()

- both functions need to copy the data anyway as they modify, just use a helper variable to cleanly avoid the const strings from iterator

commit 0d4a9d13cb8e600f193e9731744d0bdbff8a1956 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 16 09:43:55 2009 +0200

Remove bogus const from fsm [o]path members and use of __constfree()

- in reality the paths point to allocated memory at all times

commit 94d7b17c9e04c2e5ff887af916d66b7ee5194864 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 16 09:25:55 2009 +0200

Simplify fsmFsPath()

commit fe1de3869e2a13bbefa020939e5ceffbb67e616f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 15 14:43:40 2009 +0200

Kill of ancient unused kludgery over buggy packages

commit 86cfa3de9cb00e9559da3ceea638d690bcccaf75 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 15 14:42:12 2009 +0200

Kill off stillborn fsm threading stuff

commit 058aec9bdc3145d25faed62b89ae532aa0cd87d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 15 14:39:57 2009 +0200

Kill off stillborn "not yet" code from 2001

commit 91eb212654b80d00202432da36e9746567d4f30b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 14 15:23:28 2009 +0200

Eliminate transaction disk space checking functions from the API

- The DSI stuff runs from deep inside `rpmtsRun()` with no chance for API users to do anything with it. Bury into `transaction.c` and make static to let us change the way it works without API constraints...

commit 17eb18d0b1b259dbeb269148e6571ae49df9259f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 9 15:11:39 2009 +0200

Fix memleak in python `ts.hdrFromFdno()`

- the python object holds reference to header here, decref the header so it gets freed eventually

commit 60b66dc7d9c728d6b779d3d772ac36b9134a2f56 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 9 14:42:03 2009 +0200

Fix a few list-related memleaks in python bindings

- `PyList_Append()` bumps the object reference count, callers need to explicitly decref them... oops :)

commit a250601a8e7b31cba2565cfaf82dbfc3f6be7338 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 9 11:17:04 2009 +0200

Kick out one remaining sqlite reference (in the translations)

commit 1ee991f2a5b83a0d84b80c0d7e7d38877df904e6 Author: Florian Festi <ffesti@redhat.com> Date: Wed Dec 9 09:50:58 2009 +0100

Remove sqlite hacks from `rpmdb.c`

commit 50d1b52edb202fb9329cea0ecec285c0a73414f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 8 16:22:42 2009 +0200

Avoid exposing libmagic dependency in public headers

commit d6bda5a1665d8d04526aea299781570ee7486b2e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 8 15:58:51 2009 +0200

Avoid noise from python `bytecompile` on non-python pkgs (RhBug:539635)

- If a pattern doesn't match, we'd prefer an empty list instead of unexpanded garbage thank you... `nullglob` shell option is just what the doctor ordered but unfortunately its a bash-specific thing. Otoh there are number of other bash-specific scripts in rpm so probably not much of an issue...

commit f671b529d1c45b1d1b39003ad4e2a2b646c9fa98 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 3 13:56:00 2009 +0100

Removed obsolete "db3" entry in `dbi_config_default`

commit e2c217b4b76118e6dab9f8dfb3284bb4ddbe2b3e Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 3 13:50:37 2009 +0100

Remove support for sqlite based rpm database Also remove abstraction layer between `rpmdb.h` and the back end in `lib/backend/`

commit 139c031d2c54fe9e692765dae05da89d7ecfa8cc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 7 13:51:48 2009 +0200

Preparing for 4.8.0-beta1

commit 7a2395941e3eb81740f6b7b5d417991ef9b42fa4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 7 13:35:53 2009 +0200

Bump soname for all our libraries

- while the "really public" API of `librpmio` has only been enhanced, `librpm` and `librpmbuild` use some supposedly internal bits which *have* changed considerably, so just to prevent anybody thinking they can combine `librpmio` from rpm 4.7 and `librpm` from this...
- `librpmbuild` hasn't seen much real change but some (unfortunately) exposed struct members have changed so...
- `librpm` is mostly compatible but as `rpmal` has become internal API, we need to bump (annoyingly, as nothing actually uses `rpmal` ... sigh)

commit 75c171f20891e58f1f14f37bba8e3e13b47bb783 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 7 12:38:39 2009 +0200

`ts.check()` is supposed to return empty list when no problems

commit 9b94ae3dbc6d98f5c1929829735ff918aab5ef4d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 7 11:32:51 2009 +0200

Disable the entire `rpm.td` type for now

- need to figure out saner semantics & stuff...

commit f859d8aa7742eae7b5d48409a26086c6f5d80343 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 7 11:21:14 2009 +0200

Make python header iterator return keys, not values

- this is how python built-in dictionary works, be consistent with that

- also avoids having to decide what to do with rpm.td type right now...

commit 1567738feddc9202308bc6e0be9c60d3adf5d56f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 7 09:12:44 2009 +0200

Always return malloced data from i18n extensions for consistency

commit 105518cf5766bba6647e26b96e31b5a2d8ba18c4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 5 11:05:39 2009 +0200

Bump up the python version requirement to match reality

- Python >= 2.6 is known to work, 2.5 might be possible with `__future__` imports but until somebody tests it...

commit 46d1ba04483af09590ed070186a1be10b57c5977 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 2 15:30:27 2009 +0200

Fix the posix chown test for selinux enabled systems (RhBug:543035)

- on selinux enabled systems, 'ls -l' mode string is longer than expected here, just trim the ls output to our expected length

commit 1adb46a9f864a327c93496ee0f8a149bd1def175 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 2 13:22:11 2009 +0200

Back out overly strict file type check on %ghost files

- we currently only support creating regular files for %ghosts which dont exist in the buildroot, but for files that do exist in the buildroot there's no reason to place such limits (eg its perfectly ok to have symlinks marked as %ghosts)

commit 480095ab2a319d29965ced868ecc8253b1ba7420 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 27 15:57:44 2009 +0200

Use AS_HELP_STRING() for configure option output

commit f0f94cc9df146a016f1d3c3b2d508b3e7336feea Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 27 15:12:52 2009 +0200

Remove pointless message translation from check-buildroot

- these scripts aren't processed for translation and unlikely to ever be...
- fixes the remaining complaint from ticket #62

commit 45e4cca1ea3ed5073a54431dbf505e1e252fd678 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 27 15:10:57 2009 +0200

Remove ancient broken scripts from the repository

- also eliminates one more "bashism" complaint of ticket #62

commit 443d4f4d725a29d405b8c52e3a6ffbc1f514bd27 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 27 14:55:12 2009 +0200

Fiddling with ulimit settings does not belong to dep extractor scripts

- fixes one of the bashisms in ticket #62

commit 8440195af4f1d578fa3c631df8ff186c6168e368 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 27 09:28:11 2009 +0200

Correctly pass optional tag argument from `hdr.dsFromHeader()` (ticket #108)

commit 8ba98b21789e6e3525cf2fd47a3a473aa17a0f9d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 27 09:15:56 2009 +0200

Dont try to pass anything to `rpm.fi()` from `hdr.fiFromHeader()`

- `hdr.fiFromHeader()` is just a deprecated backwards compatibility dummy and doesn't need to pass anything as there were no meaningful parameters in older versions

commit cfcd1f9bd98d5d0fc46a84931984efec3b9d47e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 26 10:22:41 2009 +0200

Dont fail build on unrecognized non-executable files (ticket #105)

- Generally only executable files are critical for dependency extraction, whereas oddball application data files can cause unnecessary build failure due to libmagic misdetections etc, so just let non-executables pass with a warning and mark them as unknown data

commit ae74744e65e4e3e83f51cfae5418e8d7e12b9857 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 26 09:46:48 2009 +0200

Just use autoreconf in autogen.sh (ticket #109)

- instead of doing stuff by "hand" and getting it wrong, let autoreconf worry about getting it right (if nothing else, we can then blame autoreconf instead of ourselves ;)

commit 2b41860984f0c4ebba5ebce93a18c9c0ca5e1065 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 25 16:42:43 2009 +0200

Fix signature password checking result on abnormal conditions (RhBug:496754)

- Execve() failure wasn't returning an error code, causing rpm to think the password was ok when we couldn't even try verifying
- Stricter return code checking from the password checking child: the password can only be ok if the child exits with WIFEXITED() and WIFEXITCODE() of 0. Also WIFEXITCODE() should only be called if WIFEXITED() returns true.

commit 98213fc4192c7af07037a0f3e9cce9e3b8509c02 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 25 15:07:17 2009 +0200

We can't handle OpenPGP subkeys or secret keys, so dont even try

- parsing subkeys ends up overwriting data in the main key, causing bogus signature checking failures
- this is the final missing piece of RhBug:436812, short of adding proper support for subkeys (maybe someday...)

commit ded0c513836cee2f237edc2e28ee8aec261fd675 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 24 16:57:46 2009 +0200

Dont blow up on headers without requireflags in rpmdsNew()

commit 649fc271d59eacbeeaaacd3c24625ee95c884f0b0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 24 14:36:03 2009 +0200

Nuke leftover debug junk

commit 39e15e7a678dfcfc0c03449b2ebc327569933f31 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 24 14:27:49 2009 +0200

Support constructing header data from python

- no proper i18n string support yet, just the basic types
- basic data type validation only, no overflow checking for integer types
- for lists, validate all items before trying to insert anything
- duplicate tag creation not permitted
- appending not permitted, only assignment (and deletion already)
- there are probably bugs...
- watch out for librpm bugs when passed incomplete headers, ugh

commit 897f06b9100437e6074ec5a816a83779662ddb4b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 24 14:02:52 2009 +0200

Disable rpm.td type for now

- its not that clear that exporting the td type is really useful (certainly not in its current form), avoid exporting an interface we might not want to support

commit 15c806b8ae53753481d09c0e980d668b44817b95 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 23 16:45:09 2009 +0200

Fix hdrContains() return value on error

commit c225bb88cbe33d97ab9d7de20c4d6597b5394cc8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 23 15:12:04 2009 +0200

Remove bogus rpmpopt.pot file (ticket #77)

- this is supposed to automatically generated on update-po time from toplevel rpmpopt file and merged into rpm.pot but has been broken for a long long time and also the \$ translation marking has been deprecated for security reasons

commit 1e2f382ff7912f743d4c18d85386506048d0d29d Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 21 11:31:50 2009 +0200

Remove hdr.has_key() method, support 'key in h' style instead

- Python 3 removed has_key() from dictionaries, as the 'in' way is the way of the future support that from the start (has_key() is not in any released rpm version so its safe to remove)

commit 6711bcc6b948f8f60373af42e232e160c8cb89ed Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 21 11:07:29 2009 +0200

Remove unnecessary hdr.instance() method

- this is available through tag extension now, no point having a separate method for it

commit 6834d35460466992cfe43ce908443fb61f49b94c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 21 10:55:24 2009 +0200

Typos in exception messages

commit 5e26a8be7193a90612d800eadba46b417c1d4944 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 20 16:00:06 2009 +0200

Error out early trying to install on readonly fs (ticket #99, RhBug:464750)

- simply make readonly filesystems appear as full, preventing install early instead of failing with cpio errors in middle of transaction

commit 58bece68422ba6cf20a1fe4ac4816ecd811e384d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 20 11:49:05 2009 +0200

Convert French man page to Unix line-endings

commit 50773c56482f3cd7d48cbcad477d1a48a0395c66 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 20 11:12:39 2009 +0200

Fix build with binutils-gold (ticket #107)

- patch from Michal ĀiħaTM

commit d0eaa7c0485f670371fc6a99bf27021fdaa467e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 20 10:32:47 2009 +0200

Add RPMTAG_EPOCHNUM tag extension

- return RPMTAG_EPOCH but convert non-existent epoch to 0, as rpm internals treat it

commit 71eeeb8d5e18ac6f6b349b09fd22fe2c650f8beb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 19 10:51:23 2009 +0200

Add spec package type with access to headers to python rpmb module

- permits python to access parsed headers from spec files
- ticket #14, RhBug:462726

commit 4beda5ab2676d6b007034b6f9906724c813fce68 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 19 10:16:15 2009 +0200

Permit header object generation from PyCObjects

- needed for generating header objects from other extension modules & might be handy in some other cases too
- patently type-unsafe but as long as python doesn't provide a better way, not really our headache

commit 2ba9153bfa8abd642c4529b454f65ed807f0afb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 17:41:39 2009 +0200

Lose the silly specFromSpec()

- its our own private data structure we're accessing here, no need for extra wrappers and nothing outside spec-py.c needs this

commit 0e77aba7fb9f3e5cd875acc124ea4de2dea3c247 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 17:28:13 2009 +0200

Turn current python spec methods into read-only attributes via getters

- incompatible, but nobody is really using the spec bindings for anything as there's been very little you've been able to do with them
- having the stuff accessible as getters means we don't need 50 different fooSet() methods if/when we permit modifying these from python

commit ecb0f7df9a273f89706a6a8b3129dfcae29536d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 17:16:45 2009 +0200

Sanitize python spec.sources()

- spec without sources is perfectly valid, just return an empty list instead of invalid NULL return without exception set and simplify

commit 8f056c7849944abdf2e5ee86e8668bc6c61834ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 17:03:32 2009 +0200

Put a bit of sanity into python spec methods

- prep, build etc missing from spec are not errors
- instead of returning NULLs (with no exception set!), just return None for anything that doesn't exist
- don't bother with NULL checks, if s->spec is NULL then something else has screwed up big time

commit 698c141fe3bfc520a825e993a01a082cf80f69b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 12:21:41 2009 +0200

Oops, tp_dealloc doesn't return anything

commit c6a2f7f3f293c0947ea015cea40618c78fc93de9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 11:33:57 2009 +0200

Fix rpmProblem reference counting in python bindings

commit 67961448c192a932868efb6ee652bd228597d4dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 11:22:55 2009 +0200

Declare a few python functions only taking one argument as such

commit f6b5a7f622c0b34fc261cc0c27b596730d9597dd Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 11:17:51 2009 +0200

Rip python checkSignals() wtfery

- since the function takes no arguments, declare it as such...

commit 841e0ad4ee360bf43acb1adb2b86977d7b74abe1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 10:54:58 2009 +0200

Python archscore() only ever takes one argument, simplify

commit 66dd52d94c34b51eba9f0ef48bbe4df0e1b174ad Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 10:41:26 2009 +0200

Make python ts.problems() return a python list, not rpm.ps object

- rpm.ps object only supports iteration and subscript (with wonderfully wacko semantics), returning a regular list serves us better
- rip the now useless rpm.ps object type

commit a237f1eee0b495691c2a9565ad2b0f5140c00298 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 09:40:30 2009 +0200

Remove unused psFromPs()

commit a2a4599fc6947d30c5ecf42420528a91d1975093 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 18 09:35:41 2009 +0200

Eliminate broken rpmps append() method from python bindings (RhBug:538218)

- The code to insert new problems has been using invalid conversion code causing crashes since 2004 and nobody noticed, safe to say this is an unused interface. Additionally the method argument flags were wrong, it was declared as METH_VARARGS but actually expected METH_O semantics. RIP.

commit 2e76d0e6c83ca7bd08651c47fd1aee40f89333c4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 30 13:31:01 2009 +0200

Add in-memory hash for caching rpmdb dependency lookups

- worst case behavior for uncached dependency lookups can be disastrous, eg > 35s vs < 1s on my laptop for trying to remove /bin/sh provider
- we only bother caching rpmdb lookups, the other cases plenty fast already
- using in-memory cache avoids nasty in vs out of chroot issues with temporary db files, which otherwise were about as fast

commit 77c25db03a55113a77d6a56c422615f9cd4ec435 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 30 09:37:36 2009 +0200

Document our new format extensions

commit 0dcf65119a0f7f96e460eaf7ef6aa970e9ee2f14 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 30 09:33:26 2009 +0200

Add file verifyflags format extension

commit 491cf5e3442af05b79b33e346f0e565f343513f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 30 09:15:36 2009 +0200

Add file state format extension

commit 18cc1d23120c5eadad251f0edde1697ed418a3e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 30 09:13:08 2009 +0200

Update rpmttd formats comments to match reality

- we dont require exact int32 etc types, any numeric type works

commit 7ae58177d051f5989974b58930980371388b9d6d Author: David Malcolm <dmalcolm@redhat.com> Date: Thu Oct 15 15:14:58 2009 -0400

Convert relative imports within rpm package to absolute imports

commit 91a83f5e76790e5248780fa604ad2ac0aa3a68a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 29 13:54:47 2009 +0200

Permit any file-like object in rpm.setLogFile()

- using PyObject_AsFileDescriptor() does away with another Python 3 incompatibility and makes it more flexible.. but also more murky as rpmlogSetFile() only accepts FILE * streams...

commit 121b69b39529c2b5b9557eba96fd551e5295ccbd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 29 12:56:18 2009 +0200

Update module initialization to work with both Python 2.x and 3.x

- split common initialization tasks to separate functions, so that only the details of initializing a python module object differ
- patch from David Malcolm

commit 16f9d7f4dcce8edc6458cd94ee0c7afda2c5dece Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 28 16:35:32 2009 +0200

Remove unnecessary (cmpfunc) casts from our type objects

- cmpfunc is no more in Python 3 and casting NULL to anything makes little sense anyhow

commit 70bebfdd7eab41d7e0aecf569692aac113958a3a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 28 16:27:15 2009 +0200

Eliminate ambiguous `tp_compare` and `tp_richcompare` from `rpm.ds`

- both comparison types are highly ambiguous, eg what on earth does "foo provides bar = 1" < "bar requires foo > 2" mean?
- if straight `ds1.evr vs ds2.evr` comparison is needed, we'll be better off supporting that through `rpm.versionCompare()` which has clear semantics
- avoids another Python 3 incompatibility too

commit 46b2df7c577b3f22a167bc46e655c9c008133a66 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 28 16:25:46 2009 +0200

Add `ds.Compare()` as a thin wrapper over `rpm.dsCompare()`

commit 1ce136261da3bd39ee10e31ed02d11a37da19126 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 28 16:24:16 2009 +0200

Type-check `rpm.ds()` comparison/search arguments everywhere

- also make them only accept one argument, simplifying arg parsing

commit 615c45ec34dc5c5c00aa50854524cd428e70de50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 28 16:17:21 2009 +0200

Rip out stillborn code

commit 3df9dc71118b498694437f083bb174d774cc6337 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 28 15:22:39 2009 +0200

Eliminate the ambiguous `tp_compare` from `rpm.hdr`

- Avoids another Python 3 incompatibility as it doesn't have `tp_compare` anymore
- We could add a compatible `tp_richcompare`, but comparisons like 'if `h1 < h2`: do foo' are highly ambiguous, callers are better off using explicit `rpm.verdinCompare(h1, h2)` instead

commit a5e123bc3e07fa6cc3fad13bc7f8a471ecb17d9b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 28 15:55:35 2009 +0200

Use `PyObject_AsFileDescriptor()` instead of object type comparison

- this permits any file-like object implementing `.fileno()` method (including `rpm.fd`) to be dup'ed, not just `PyFile` subtypes
- this also avoids yet another incompatibility with Python 3 which doesn't have `PyFile_Check()` and `PyFile_AsFile()` at all

commit 590914c32c1d514d1a4e5c2244e1e38548a2e87d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 28 10:05:39 2009 +0200

Dont bother calculating hardlink counts when the value is not used

- speeds up non-verbose `--list` queries by some ~50%

commit 5463570061a7ca9ed947885b516c2551778b636f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 27 16:07:43 2009 +0200

Support multiple python versions in `brp-python-bytecompile` (RhBug:53117)

- For `*.py` files in python library path, use matching python interpreter version for compiling, this is especially needed for Python 3 which is very different from Python 2 code. And even if the code compiled with a wrong version, it would be recompiled at run-time when invoked with the intended python version, causing verification errors etc.
- For `*.py` files outside the library path, use "system python" which might not be always correct but we dont really know any better.
- Patch from David Malcolm

commit 714ebe92a1052e67967221e73ac8b788140e684c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 27 15:15:20 2009 +0200

Argh, typo in previous commit

commit 376b1bd8b79392a3d8a019c0409c05c13b55f2b2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 27 14:52:08 2009 +0200

Remove explicit `Py_TPFLAGS_HAVE_RICHCOMPARE` from `ds` type flags

- `HAVE_RICHCOMPARE` is included in `Py_TPFLAGS_DEFAULT` since at least Python 2.3 which is as far back as we care, no need to explicitly set it. Eliminating the unnecessary flag removes another Python 3 compatibility issue as the flag is gone there.

commit 2222e81e1cf74bbf78acb9969592ab06e2289929 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 27 10:57:35 2009 +0200

Make disk space problem reporting slightly saner (RhBug:517418)

- Only report disk space/inode issues for packages that are affected instead of piling up all the problems in all filesystems on all remaining packages
- The messages are still ambiguous at best, need to figure out something better one of these days...

commit dcba14d575eb6396075e3976b898c98ddd17874f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 27 10:44:04 2009 +0200

Let Python decide the "native" string type for tag names

- `Py_BuildValue("s", ...)` returns unicode objects in Python 3, string objects in Python 2, this is what we want here

commit 490d79b976c2b52d838f72f553a20af0dcf81c1d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 23 22:10:44 2009 +0300

Permit unicode as `ts.dbMatch()` key argument

commit d728e466d2055432b874b4777b3ca07ef3260518 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 23 21:25:08 2009 +0300

Allow unicode objects as tag name everywhere

commit e13a476fc94509cb6f3d159e6135b48dafcdf78 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 23 21:07:10 2009 +0300

Add conversion function for handling python unicode -> string issues

- In Python 3 everything is unicode, forcing each and every caller to convert manually is a bit much.

commit b457e2200bd41b0c7420e32d5c9ed5a10b082922 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 22 10:37:49 2009 +0300

Make `--httpproxy` and friends work again (RhBug:529214)

- macro fiddling to pass the macros set by `--httpproxy` etc pop aliases to the url helper
- ftp proxy and http proxy control the same thing (http proxy) now to keep things simple
- while at it, add `%__urlhelper_localopts` for local customization needs without having to override the entire `__urlhelperopts` macro

commit 4047397da1875b1e5b561e039ad6cd7d99206aa1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 21 13:21:01 2009 +0300

On Python 3, use macros to alias all usage of `PyInt_` to `PyLong_` equivalents

- Python 3 unified `PyInt` with `PyLong`, the former no longer exists
- Based on a patch by David Malcolm

commit 1866fc41c8df5a82705cee7f1043d5fb634c3be Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 21 13:15:44 2009 +0300

Replace `PyString` usage with `PyBytes` everywhere

- In Python 2.6 `PyBytes` is just an alias for `PyString`, Python 3.0 removed `PyString` entirely
- Add compatibility defines for Python < 2.6
- Based on David Malcolm's Python 3.x efforts

commit 33c569ce6fd827ba039e36ffe0a77b0643d0ac70 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 21 12:47:35 2009 +0300

Ensure `RPMSense_RPMLIB` bit is always set on `rpmLib()` requires in `rpmds` flags

- some packages in the wild have `rpmLib()` requires without the flag set due to older rpm not always setting it (for one, `rpmdeps` as external dependency generator could cause such deps), causing bogus dependency failures on install
- only fix up dependencies coming from a header, `rpmdsSingle()` correctness is up to the caller

commit 9fbaedd1ac655d978883d68a1f7d34df0d703363 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 21 12:23:50 2009 +0300

Ensure `rpmLib()` dependency sanity on build

- only requires on `rpmLib(foo)` are allowed
- make sure any `rpmLib()` foo dependencies have `RPMSense_RPMLIB` bit set, `rpmdeps` as external dependency generator can create `rpmLib()` dependencies without the bit set, and also any manual `rpmLib()` deps wont have it

commit b6cfb4399ca4c5f2335c9351a7599ccfd28add6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 21 12:22:33 2009 +0300

Fix memory leaks on error exit from `parseRCPOT()`

commit cab7c23976fa83a57fcb63694748e0e40ca9fda4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 19 17:21:31 2009 +0300

Remove leftovers from python header files

- `rpmSingleHeaderFromFD()` and `hdrLoad()` are now implemented in python, declarations accidentally left here
- make `rpmMergeHeaders()` static, nothing outside `header-py.c` needs

commit 72165c7717e26050c6785f8b103f69baaa06dd40 Author: David Malcolm <dmalcolm@redhat.com> Date: Thu Oct 15 15:14:59 2009 -0400

Convert all usage of two-expression exception raising to modern syntax

Replace all usage of the two-expression

raise foo, 'bar'
syntax with the long-equivalent

raise foo('bar')
as the old syntax was removed in Python 3 (PEP 3109), and the new syntax is supported in Python 2

commit a2999caaf4fb6a1d121b71d009d15a7a651d2bf0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 19 11:06:07 2009 +0300

PyVarObject_HEAD_INIT() compatibility macro for Python < 2.6

commit 4b8e0ebde64321a8dbcbdc9f44557185fde1719 Author: David Malcolm <dmalcolm@redhat.com> Date: Thu Oct 15 15:14:57 2009 -0400

Generalize type object initialization to work with both Python 2. and Python 3.

The layout of PyVarObject changed between python 2 and python 3, and this leads to the existing code for all of the various PyTypeObject initializers failing to compile with python 3

Change the way we initialize these structs to use PyVarObject_HEAD_INIT directly, rather than merely PyObject_HEAD_INIT, so that it compiles cleanly with both major versions of Python

commit 2f5a5c44cf5cd5406b153ba9ba37a7a5a4f4c6db Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 19 10:57:13 2009 +0300

Py_TYPE() compatibility macro for Python < 2.6

commit 7b51c4a1eb8f14207f9a8d3e0be514a41c0e2197 Author: David Malcolm <dmalcolm@redhat.com> Date: Thu Oct 15 15:14:56 2009 -0400

Generalize access to ob_type so that they work with both Python 2. and Python 3.

Python 2's various object structs use macros to implement common fields at the top of each struct.

Python 3's objects instead embed a PyObject struct as the first member within the more refined object structs.

Use the Py_TYPE() macro when accessing ob_type in order to encapsulate this difference.

commit 63175d4d31469816c575ddb4de9698fb5c053536 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 19 10:30:48 2009 +0300

Avoid using python's print for Python 3.x compatibility

- print changed from statement to a function in python 3, for our purposes sys.stdout.write() is sufficient and avoids dealing with the incompatibilities between Python 2.x and 3.x
- suggested by David Malcolm / Ville Skyttä

commit 9707b5478bbad7251810247b2383f91b5bbabc16 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Oct 17 12:15:29 2009 +0300

Unbreak lzdio/xzdio

- revert part of b0d1038190be5cb4b45e2c2c7c84ee7022164ba2 which broke the split-personality lzdio/xzdio

commit 98cd707af0f284eeb4cf5864fbb14445d529bf31 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Oct 17 11:25:53 2009 +0300

Skip posttrans scripts of failed transaction elements

commit f677a821adf7d18f5e9a9b053d805052a1bf5a39 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 16 13:36:39 2009 +0300

Since we really want a FILE* then get one in the first place

- this is visible in the librpm build exported goo, rename the member to force build-breakage on the poor souls trying to use librpm build API

commit b0d1038190be5cb4b45e2c2c7c84ee7022164ba2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 15 14:51:28 2009 +0300

Use a helper function for finding fileno of specific io type

- also differentiate between lzdio and xzdio here

commit 852398f8c6dcb4ad5ed0310e49e7d342a262be91 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 15 14:33:45 2009 +0300

Lose unnecessary url type checking from fdSize()

- we're only dealing with local files once fd is opened

commit ec68fc79551b27821bb40eb0136f8416b9ccb2a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 15 14:23:20 2009 +0300

Lose unused leftover definitions

commit 2dc82d4e3e9c2959f4f731895993645761905073 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 16 12:49:08 2009 +0300

Eliminate ufdio-specific read, write, seek and close

- we dont do network IO anymore so ufdio only differs from fdio by downloading the file on open if necessary, after that it's just fdio

commit 7324a69d62f56faa9a621b0554723be85b6cac13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 15 11:36:46 2009 +0300

Use fd.tell() instead of going around through os.lseek() with fdno

commit ed40ff253a88ab399c28cf22005193e7389d5e23 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 15 11:34:26 2009 +0300

Add tell() method to rpm.fd class

commit ed6ed5c1ce0854f1b8956a66e8a429c9d5ff3948 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 15 11:33:18 2009 +0300

Add ftell() clone to FD_t

commit aa2ae3803cc38db786a662d70826a0131293b674 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 15 11:01:00 2009 +0300

Avoid unnecessary dup'ing of file descriptors on header list operations

- convert to rpm.fd on python side already add use internal helper which only accepts rpm.fd type to avoid having to dup around on every item

commit 410bf68fd41a6b8c98e48ca77e093f2f6c6bda75 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 15 10:11:37 2009 +0300

Accept rpm.fd() types file objects everywhere in python bindings

- turn rpmfdFromPyObject() into a python-level object converter, add a separate C-level getter for the fd pointer itself
- take advantage of python refcounting to handle differences between native vs converted rpm.fd in callers so we can simply decref the rpmfdFromPyObject() result without having to worry whether it was converted or not (ie should we close it or not)

commit 50ad087c1030be242ab658c818ba2990dd33855e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 17:22:25 2009 +0300

Make fdUpdateDigests() static now that its possible

commit efd874ae6a0ac17e269b1c5daed4f09939c94815 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 17:19:09 2009 +0300

Make FD_t struct opaque, finally

commit e5be860abb675dff7f5488073f8f836cb5c908c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 17:14:38 2009 +0300

Eliminate last remaining FD_t struct privacy violation

- add getter for fd digest bundle, uninline the setter

commit bdfb54bd238ab2d09175d2b921435b7a059ac25c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 17:03:14 2009 +0300

Remove cpio stuff from FD_t

- only the FSM cares about cpio position, move it there - there's only ever one fd active inside FSM, no need to track it per-fd

commit 1ff10e3d68417ebdeac329c79299187710afb697 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 16:15:05 2009 +0300

Move debug goo defs to rpmio.c

commit 63432905a413d33085061674e00d6c23c60056e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 16:10:08 2009 +0300

Move pile of helpers from rpmio_internal.h to rpmio.c, remove unused stuff

- nothing outside rpmio.c needs these, make 'em static there
- unInlining reveals quite a few completely unused helpers...

commit f2e55c2ff8f6ba0cba61251027fe899ac2fdd1a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 16:02:00 2009 +0300

Move fd statistics foo inside rpmio.c now that it can

commit fa0337c9b64d69b3a4e50d810ec63c7798cad6c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 15:59:39 2009 +0300

Move fdDigest*() to rpmio.c where they better belong

commit c716382ee899759b522b1b63e8a2acde9ca33f65 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 15:12:43 2009 +0300

Remove pointless inlining of stuff in rpmio

commit 7ebe3cfc5666ffc2e04ae4722e8eaa64c0d6769 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 14:45:54 2009 +0300

Use common "not implemented" implementation of Fseek()

commit aac3cb417cfd802748437b7e6e8b4b2182bc41a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 14 14:14:51 2009 +0300

Add first rough-cut python bindings for rpmio fd

- attempt to mimic python file object where possible, but nowhere near all methods are supported, either just not yet done or due to underlying limitations

commit 181a3ac6a5b2d2017482da6327e0fc7a84e41c5e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 12 15:15:39 2009 +0300

Raise exception in the converter, not caller

commit 597973befe1587decf9e1a069653b87e05be1a01 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 12 15:05:50 2009 +0300

Permit changing rpm.td tag from python

commit c6649c55a89a9a6803c1640961de6c2412e9eeb0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 12 14:43:44 2009 +0300

Add limited support for modifying headers to python

- for now we only support tag deletion and assigning rpmtid objects, limiting this to copying data from other headers

commit bc716457e042e12f4e90efdabafe2cd69d3bff52 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 12 13:49:50 2009 +0300

Fix format extension memleak on empty strings

commit 3ec070c5d8c16a593ab2573f0f63d58a748ba2c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 12 11:03:14 2009 +0300

Output dependency type on --requires etc queries if verbose (RhBug:528342)

commit df61816c7588bd00f5d6bfb99f7539eec8bd62b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 12 11:02:56 2009 +0300

Add RPMTAG_VERBOSE extension

- hack to permit different query formatting based on rpm's verbosity level

commit bb47ec2695c4c2bf16b8995c53d5f92bc51cf3e3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 12 10:48:59 2009 +0300

Permit conditional query formats on not yet cached data too

commit 856df71e8dc24219ec01619d2089a06e9ae36dfc Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Oct 10 12:36:38 2009 +0300

Oops, configuring wrong ts in rpm.ts() initialization

commit ac3d091577096a75814419e057b5c7823d0d6eab Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 9 15:44:06 2009 +0300

Move further initialization from python ts tp_new to tp_init

- lose the unnecessary rpmts_Wrap(), it's not needed and just gets in the way of things

commit dc6946e72eb69e67d1e00f741f5ba595fa740a18 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 9 11:57:46 2009 +0300

Revert explicit PyErr_NoMemory() returns to just returning NULL

- tp_alloc failing is likely to be OOM but we dont know that for a fact, and the failing method is responsible for setting the exception

commit 4e5132e443a9f062bfd83f531b43a9d5d6df1da Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 9 11:44:41 2009 +0300

Handle NULL in ts get/setKeyring as python None

commit cbad134dd453a24d3e0e55ad81dff0e0baa2f7e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 9 09:35:42 2009 +0300

Kill off _rpm.error exception type

- import of _rpm messes up rpm.error to point to _rpm.error which we do not want
- use ValueError for unparsable spec for now, need to figure something saner there still

commit 121ea41e33d19e415302c66e842a228212d80c22 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 9 09:30:37 2009 +0300

Permit setting and getting ts keyring from python

commit 62888020f4ce618c447115e4b52015e4f7402f30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 9 09:02:19 2009 +0300

Add bindings for rpm keyring and pubkey types

commit 4c8afeef14708b3c25ebd8606d90991faff0c2c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 9 08:48:13 2009 +0300

Add an interface to parse armored OpenPGP from memory

- refactor the decoding part out of `pgpReadPkts()` to separate helper, and add `pgpParsePkts()` around that

commit 0a2f3e12d25f0f71496cd2888b91b3399e23ca64 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 7 12:09:00 2009 +0300

Support passing extra options to dep generator scripts

commit 468d5ab6cc1bd83bdef08d34e34d0cafc0c1d33b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 6 15:05:06 2009 +0300

Lose unused python/perl/java stringbuffers from rpmfc

commit 733032dd1a682789ade39cfc0ef630d5bc83f09b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 6 13:22:22 2009 +0300

Bah, get the new ocaml-scripts into tarballs too

- should've been in commit 82e7dd702013d3679fda438333de30afdec17a4f

commit 35b20e13aec01252c952b3fd79665b916f5d0430 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 6 13:13:23 2009 +0300

Python namespace import fiddling

- import rpm instead of `_rpm` for exception name compatibility
- import the lowlevel transaction class as `_rpmts`, makes it slightly easier to see which is which

commit 15fb8ccb41ce4cc02c78508b936fb74f7165683c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 6 12:34:44 2009 +0300

Teach the internal dep generator about OCaml

- OCaml seems to have fairly well detectable magic in its files, nice
- Dont call the regular find-requires from the scripts now that internal is working

commit 82e7dd702013d3679fda438333de30afdec17a4f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 6 12:29:37 2009 +0300

Add OCaml dependency generator scripts (Richard W.M. Jones)

commit 1c83af6e10302346a765e484d38cdac3ff619436 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Tue Aug 4 00:48:32 2009 +0300

Deprecate `%__lzma`, use `%__xz` in it.

commit 1892984f0216340f08e928d2bb74202cd8e87cbd Author: Ville Skyttä <ville.skytta@iki.fi> Date: Mon Aug 3 21:08:55 2009 +0300

Decompress lzma files with xz.

commit dab575b24498e2362845e7da6dc76015fa88b4a9 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Tue Sep 22 21:11:20 2009 +0300

Improve perl.req here-doc skipping.

This version is stricter in finding the end identifier by using equality test instead of a regex (as a side effect, fixes rhbz#524929) as well as parsing quoted identifiers, and adds support for identifiers in backticks.

commit 562382ab180e2a4483485d165807f9de20fa5a1c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 18:23:55 2009 +0300

Delete ancient and defunc python test programs

commit 55e6a4b905c1cf680a1235085e268b04e1b5405a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 17:23:34 2009 +0300

Dont leak memory from rpm.fi() methods

- `Py_BuildValue()` always copies the data mallocing here is just wrong

commit 3d1169fe698910fc62dd1893c861963ddea2945 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 16:42:52 2009 +0300

Handle all rpmds variants in its constructor

- either it takes a header + tag, or (name, flags, version) tuple + tag to generate a single dep
- push `rpm.dsSingle()` compatibility out to python side
- `hdr.dsFromHeader()` and `hdr.dsOfHeader()` no longer need to be in `rpmds-py.c`

commit 0cddef5a4a2b279d0da39c765312cc2deaa7de07 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 15:38:45 2009 +0300

rpmdb open failing is certainly an rpm error, not TypeError

commit e3a1720f4e1f5ae972a8f56275113adca179c80e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 15:36:54 2009 +0300

Dead code removal

commit a9958395c7000c73fe9275046f50f6b276642d48 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 15:25:59 2009 +0300

Permit threads during rpmReadPackageFile()

commit af00066294bb180b609d6f612237c14ad48f0dec Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 15:22:12 2009 +0300

Type mismatch is TypeError, not rpm.error

commit 564f1cb02b841f0b0b1c2b7fcfb9a080233a46 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 15:19:01 2009 +0300

Push hdrFromFdno() error code handling over to python side

- return (rpmrc, header) tuple from C to let python do whatever it wishes with the information
- let python side worry about generating backwards compatible returns

commit 60ec5008bd6bc5f9cec43f64dd8129045080fa41 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 14:55:37 2009 +0300

Push hdrCheck() error code handling over to python side

- return (rpmrc, message) tuple from C to let python do whatever it wishes with the information
- let python side worry about generating backwards compatible returns

commit 0503d7f92e94a7986715756da5226fc18a1fba10 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 14:30:27 2009 +0300

Teach python about the lowlevel RPMRC codes

commit fab2debfe440d677dbd072c3cd73d2c99876e7a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 14:25:43 2009 +0300

Push ts.check() return tuple-o-doom generation over to python side

commit 776f5b56ca51c7c5495f84d5823e5e646206e5d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 14:08:48 2009 +0300

Teach python about RPMSense_ANY

commit 4e647fd7805e85374626dd8f439f3b059ea22409 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 13:12:05 2009 +0300

Enable retrieving problem key from python too

commit 66589df18f7a54f724df5e859334418d9496e5ce Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 12:16:26 2009 +0300

Push transaction problem filter to python side

- make C-level ts.run() require ignoreSet just like the real one does and keep the value on python side of things

commit 44ee4e164e340c0d4e4725cc57811ce637deae3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 12:09:26 2009 +0300

Push the interpretation of ts.run() result code to python side

- at least this lets sub-typers override the hysterical return values

commit a15bfa40adc826dfa91f9bdc24b3e680cd8a6cb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 11:09:05 2009 +0300

Add minimal python wrapping for rpmProblem objects

- for now, only expose the basic attributes and return problem string representation on %s
- return problem objects on rpmps iteration

commit 5b289d4491738eaa4f106eb69c70680406d63aa0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 5 09:26:43 2009 +0300

Ugh, forgot to add the new _rpm module to git

- should've been in commit 8169bbde6934637ed7be58e18103330c1d5e4546

commit 9b20c706a4f93266450fae2f94007343b2e8fd9e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 22:48:03 2009 +0300

Push most work of ts.addErase() over to python

- minimize the stuff done in C: rpmtsAddEraseElement() only cares about header, so that's what we accept on C-level bindings

- on python side, handle db recno's and labels like we've always done, additionally accept match iterators and plain headers too

commit ab04cfb08c5fbdf4e9803b2d63352fee0527937e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 22:15:51 2009 +0300

Return error code from rpmtsAddEraseElement() failure

- trying to remove non-installed header counts as an error

commit a9b77304c3ad187e8982fd67d1a6406c93ab9e40 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 21:41:41 2009 +0300

Permit file objects and file names to ts.addInstall()

- largely removes the need for the klunky ts.hdrFromFdno()

commit 92d18d1d7139b37065ea742cfe0e8cee5e9c3500 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 21:18:27 2009 +0300

Push most work of ts.addInstall() over to python

- minimize the stuff done in C: require all arguments in final format and report status back with a boolean, handle everything else including keylist recounting hack over to python side

commit c7d62396bf3420a87ce0cd7c319d2566f9446ed3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 21:14:19 2009 +0300

Oops, missing self in bunch of calls... been too long since writing Python ;)

commit 5ce5e8d75b1683fc4679037db833b55884ee1842 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 20:35:20 2009 +0300

Push the rpmtsGetKeys() stuff over to python completely

- trivially implemented in python by iterating over transaction element keys, we dont need no stinking extra librpm APIs for this

commit 07ad9dcf0a8eb98928178b774512bcad2bc6f169 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 19:19:31 2009 +0300

Add rpmllog() wrapper to python bindings

commit bc39e17527920d47640ea35e42c961926e4e5125 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 18:55:16 2009 +0300

Teach python about RPMDBI_LABEL

commit 8169bbde6934637ed7be58e18103330c1d5e4546 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 18:31:32 2009 +0300

Split rpmbuild dependencies to separate _rpmb module

- installers and the like dont need the pile of poo called librpmbuild for anything, avoid dragging it in needlessly
- import _rpmb into rpm namespace if available but dont complain if its not there
- arrange ts.parseSpec() compatibility on python side by dynamically importing _rpmb if possible

commit bc9b86ae5c14e093078506b533cede3c5f1f5ab9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 16:36:53 2009 +0300

Move ts.flag & color setting to python side

commit 305d634d27d8c480bc01250585d2a901e343851f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 2 16:18:59 2009 +0300

Add a dummy python-level transaction set class, use it always

- move the rpm.ts() vs rpm.TransactionSet() compatibility to python
- this will enable doing only the lowest level stuff in C and rest in python

commit 1dffab5393fc8ed5cd81173be543db6b5c34785a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 15:25:01 2009 +0300

Add python method for retrieving header "instance" (db recno) number

commit 9c88ea2c87b5d22026400fb19f064b7967aa4743 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 15:12:06 2009 +0300

Deprecation tweaks

- use PyErr_WarnEx() for better control and leave the tracking up to python
- use PendingDeprecationWarning for now
- document the replacing functionality in the deprecation messages
- make hdr.sprintf() just an alias to hdr.format() without deprecating, at least for now it'd be only a gratuitous incompatible change on python side

commit 8b704a6bf8ae2c5a922b54ff35c65525e93f0f1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 14:55:55 2009 +0300

Oops, these are mappings, not dicts...

commit 29eb2f35047363353c851e3f8920123ce0a42217 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 14:27:42 2009 +0300

Generalize python ts flags and colors set/get foo

- make flags, vsflags, color, precolor (previously not available) and probFilter appear as internal attributes of ts objects, each with their own setter/getter methods
- make the old custom set/get methods access the internal attributes instead
- keeping them "internal only" leaves room for adding further sanity checking and nicer interface on python side while giving direct access bits for those who want it
- not deprecating the old get/set methods at least yet...

commit f819760dc37047d464aff8a91c746114c183a2a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 14:06:41 2009 +0300

Fix couple of recently introduced compiler warnings

commit b0d374528a367779e158a68a7b6a58ad929b85aa Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 13:21:44 2009 +0300

Include structmembers.h centrally from rpmsystem-py.h

- pretty much everything might need this...

commit 66c469759c497b72f24ebb6a69ca9a6333d1d600 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 11:37:45 2009 +0300

Add API for setting preferred transaction file color

- not strictly needed as it gets its default from a macro but .. shrug

commit 16e35ece9c28cfd0257102b1e1ca69746e2b4b6e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 11:21:58 2009 +0300

Make python ts rootDir appear as a read-only attribute

- there's no need to change the rootdir after object creation, better not permit at all

commit 24135b8443d01af4ff0c23ec11794787b0feb673 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 11:17:38 2009 +0300

Add python getter for transaction id

commit eb419a86ac70aef55b8af3b964b62ada82944582 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 1 10:59:53 2009 +0300

Eliminate python ts scriptFd kludgery

- make the scriptFd appear as regular attribute by providing a setter method for it, permit any file object to be used and allow disabling too
- readonly for now as we dont have rpmfd wrapped yet
- remove now unnecessary custom get/setattr functions

commit 909982b1b5d2bccbf28ecfb38064ab86e09d4523 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 30 16:45:46 2009 +0300

Deprecate custom foo.count() methods, support len() instead

commit 8cb920eb32f36297e2154b7ebcc25851d9a7b39d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 30 16:10:24 2009 +0300

Eliminate unused python ts iterator filter stuff

- iterators dont take arguments so there's no convenient way to filter while iterating, let python users filter themselves (like they've always been doing)

commit b8d3b273bcc7a4130d6786ff157a87a4f383c30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 30 15:04:39 2009 +0300

Take advantage of headerNextTag() in python hdr.keys()

- avoids whole lotta unnecessary copying of data, we're only interested in tag numbers here
- dont filter out stuff - python consumers can look at i18n data too

commit 32b0bba8a2fb5e534bddc9c02ff170726457bdcc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 30 14:51:33 2009 +0300

Add iterator support to python header objects

commit 3d5455d42d48740ff23899f00a903f49b73eff00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 30 14:48:19 2009 +0300

Add alternative header iterator method

- we dont always want the actual contents of the tag to be copied on iteration, so add an interface that returns the next tag in the header

- this lets callers to decide what to do with the tag and how to retrieve it

commit d59e715c1b8e28206bfed45b6f4cf3c00322f95c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 30 13:05:24 2009 +0300

Add some flags to rpmttd creation

- permit disabling extension retrieval and "raw" (untranslated i18n) tags
- always use HEADERGET_ALLOC for data availability sanity

commit 1ddee37628b8aac48a8f1fc51af4575b5570589b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 30 12:45:07 2009 +0300

Add beginnings of rpmttd wrappings to python

- unlike other types, store the C-level td structure directly in the python object, this lets us selectively expose some members directly, avoids having to deal with rpmttd allocation separately and as leaves the reference counting to python as rpmttd's aren't refcounted on C-level

commit b53f5995969554211dde0b235c648f8d2e1cb0a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 30 12:11:43 2009 +0300

Turn hdrGetHeader() into argument parsing converter interface

commit 945bbf49f52c50b53f0d407e91ec46febd56d948 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 30 10:33:52 2009 +0300

Sanitize getattr behavior of header objects

- when generic getattr fails, only try retrieving header tag as attribute if it's a valid tag
- clear any python errors if generic getattr failed
- split generating a python object from header + tag to an internal helper

commit 600ccbe9d43e5857eb9b9925975f63d0e40286d8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 28 18:22:14 2009 +0300

Require expected type in PyArg_ParseTupleAndKeywords() already

commit ac3f9f729b9a3b938d3344278c7e0564934f3871 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 28 17:23:28 2009 +0300

Support numeric expansion in rpm.expandMacro()

commit f74def684253964fa03edb55f155dfbb5122b1bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 28 16:37:14 2009 +0300

Push rpm.signalsCaught() to python level

- only implement the bare minimum in C by adding a thin wrapper for rpmsqlsCaught(), the rest can easily be done in python

commit dca55d3781401eb0ddce2759770054db7629083a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 28 16:19:22 2009 +0300

Implement rpm.readHeaderFromFD() in python instead of C

commit 07710f3033b277ccb46dec84f994e88d5e6869a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 28 16:07:09 2009 +0300

Implement rpm.readHeaderListFromFD() in python instead of C

commit f0e9245660100d3ce4169288989844f42feb7a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 28 14:50:33 2009 +0300

Implement rpmreadHeaderListFromFile() in python instead of C

commit 90042df3428414bf5f68cb6db7aed208d6455b96 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 28 13:48:19 2009 +0300

A few cases of Py_RETURN_NONE missed on the first round

commit 65a6afb9daf1fc81304c66ffb1b024d63c4bbb5a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 28 13:30:28 2009 +0300

Arrange rpm.headerLoad() compatibility on python level

commit a22fda5b5add3b96ac68a39ab8a6c88b72285098 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 28 11:09:32 2009 +0300

OSGi dependency generator fixes from Alphonse Van Assche (ticket #101)

- This patch fix some minor bug, remove unused code and increase drastically the perf by threading execution of tasks and using zip command instead of jar to get meta-data

commit 2507ab6797926e9482ad5311697699f0a55f50e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 24 13:57:55 2009 +0300

Enable subtyping on the rest of our type-objects

- not very useful atm as various places return hard-wired built-in types

commit df40d9b27b1dc8bd82f8f1c8a17d357df3fae330 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 24 13:40:44 2009 +0300

Eliminate all custom `tp_free()` type methods

- `tp_free()`'s purpose is only to free up the memory used by the python object structure, cleaning up our own allocations belongs to `tp_dealloc()`

commit d5f5156bd09338ecea7eeb6c5122ecc58afb0a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 24 13:19:20 2009 +0300

Enable subtyping on `rpm.ts` class

commit 374358d219b5fc35b43f929cb285c3d3d473ac89 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 24 13:05:36 2009 +0300

Call generic python `setattr` if not `scriptFd`

- yet more preliminaries for subtyping

commit 27bb9c9402f38dd802d61a5945f6b019c8b8ed78 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 24 13:04:34 2009 +0300

`tp_setattro()` is supposed to return `-1` on errors

commit 74c1040dbc4b4977045745f924ea0774c2e3ee53 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 24 12:52:32 2009 +0300

Call (sub)type `tp_free` from destructors

- more preliminaries for subtyping
- remove pointless `NULL` checks

commit 36ada6c116e123f5b5b739e12f256201e5cc6fa1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 24 11:42:17 2009 +0300

Make object allocation type agnostic

- pass (sub)type down to wrappers
- call subtype `tp_alloc()` instead of `PyObject_New()`
- preliminaries for allowing subtyping

commit ab66c9ff47664fcafe6eea2146be65ccbff43195 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 17:44:07 2009 +0300

Remove unnecessary header type checking

- the type is already validated by `PyArg_ParseTupleAndKeywords()`, no need to doublecheck

commit 693838658d0a1c94bc9efa31de700e2a9898c88c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 14:41:30 2009 +0300

Remove the broken `tp_print` method from spec

commit d55c5f6c3005858903eca1a5e98915f0c27cfb8b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 14:21:13 2009 +0300

Decouple python spec objects from transaction objects

- `ts` structure is only necessary for hysterically passing back the parse result from `parseSpec()`, hide this in the bindings
- deprecate `ts.parseSpec()` for later ripping

commit 86527f0d45c033347880907cf7680230ecb9ecb9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 13:12:43 2009 +0300

Oops, binary data can and should be presented as python strings

commit 76d8d16de0c96f2b3e66eafe9f03127e96ad5804 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 12:49:15 2009 +0300

Add `rpmtd` to python object converter, change header code to use that

- vastly simpler than the former `goo` in `hdr_subscribe`

commit 282efb6d4c23848b2443ffd767fd4bccda209425 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 12:28:47 2009 +0300

Turn `tagNumFromPyObject()` into an object converter interface

- permits direct validation and conversion from arg parsing

commit ac219c129d04952fbd205c536533723d582d1ad2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 12:05:02 2009 +0300

Turn `rpmFdFromPyObject()` into an object converter interface

- permits direct validation and conversion from arg parsing

commit e72a51d081b192cbc35af47f8281e939370f8b55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 11:51:55 2009 +0300

Permit any file object in rpm.readHeaderListFromFD()

commit 0913ff321b5a2034596e00c463a4888f96c19aca Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 11:42:59 2009 +0300

Permit file objects in python header constructor

commit 1d2d0456890be9341f031d854a7feb69c87b2419 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 11:41:20 2009 +0300

Add write() method to python headers

commit b997746271d764bebc86f207871e5e0e57e7b720 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 11:10:38 2009 +0300

Accept any file object in ts.hdrFromFdno()

commit 79e87e5ea16ed7118536b12e267d93db74e15265 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 11:09:19 2009 +0300

Add helper to convert python file objects to rpmio FD_t type

commit 6b9adb71f9715de3648673ae6ca4475a9e98d141 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 10:49:47 2009 +0300

Add te.NEVRA() method, adjust docs

commit c29492242c97ebed80bdf561c4a15acf9d7939ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 10:44:41 2009 +0300

Remove tp_print methods from all rpm-python objects

- these violate the intended use of tp_print, python docs state "A type should never implement tp_print in a way that produces different output than tp_repr or tp_str would."

commit 6bbc19fb228465215b59cd2c902564d7665ce554 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 10:39:40 2009 +0300

Lose the debug junk from python bindings

commit 2ede83b6598a3026c1f016a109220929f62b0829 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 10:31:46 2009 +0300

Add hdr.format(), deprecate hdr.sprintf()

- sprintf() is a C'ism and format() is closer to current librpm anyway

commit f0c3985a773706d8dc268d143120142acfbfa822 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 10:19:46 2009 +0300

Make fiFromHeader() static inside header-py, deprecate

commit c21a1ea23db40bd136a859eb171a49ae51e25c64 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 10:11:45 2009 +0300

Deprecate rpm.headerLoad()

- this is not needed now, just call rpm.hdr(<blob>) to load

commit d38f0eb5422252c4750eac421f0fb8c7c8d43a16 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 09:56:08 2009 +0300

Deprecate header filelist munging methods

- hdr.convert() is the generic way, the old stuff is not needed anymore
- macro to issue warnings just once

commit 66c0d4ee6b96190426d310e6b0be4c7ce3d7fe42 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 09:27:47 2009 +0300

Eliminate unnecessary function

commit e16815fc7bc40198b60f777fd80a84cb5356a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 09:24:23 2009 +0300

Permit headerConvert() from python

commit 42810ceae18d920f40f5193cf900f1c96bca7186 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 09:03:25 2009 +0300

Add has_key() method to header object

commit cfc341170cdd5b324a3b90eb1b13620fd39298b4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 08:51:12 2009 +0300

Add support for creating new header objects

- without arguments, rpm.hdr() creates an empty header

- with another header as argument, make a copy
- string argument is considered an unloaded header blob and copy-loaded

commit 848de2dfec3f545801574a6219df8f081d66c5e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 08:41:03 2009 +0300

Rpm's allocators dont return on OOM, remove unnecessary check

commit 2a8da8606fc169aa9929e9a1550c8e29c466880b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 23 00:06:13 2009 +0300

Add type checking macros for all rpm python type objects

commit 39d79f91420ba7d9527e04d00b4b0dc2d6cad9ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 23:02:47 2009 +0300

Rename python system.h for disambiguation

commit 14d5aaedcb355a724ba8869a29c8e4a35efdcac1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 22:42:06 2009 +0300

Lose the empty doxygen markers

- nothing wrong with comments but empty comment placeholders are not exactly useful

commit 864220c441704e3d61fa521c682a23874b41e4ba Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 21:53:21 2009 +0300

Put some consistency to python object creation

- all type object creation goes through foo_Wrap() which handle OOM and all type specific initialization

commit ed557bbcf065905beebb42d50048cecf04c3e441 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 21:24:55 2009 +0300

Make all python object creation wrappers return PyObject pointers

- this way the only place where casts are needed are in the wrapper itself

commit 4d6f8e46e03ccb81a0f50848e974884b7874912d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 21:01:01 2009 +0300

Dont leak memory on rpm.ds iteration

commit 0cb5de3fc090cae426b812ad3e38e2be8b7e63ac Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 20:50:41 2009 +0300

Lose unnecessary next() methods

- python adds next() methods for objects supporting iterators

commit 0793b2cf23667f515c1675e9dbe37e634c4cd730 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 20:20:07 2009 +0300

All rpm-python iterators are self-iterators, just use PyObject_SelfIter

commit d7134660ca4300058e579bed990ab7cf7e14a40f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 19:55:34 2009 +0300

Dont leak memory from rpm.dsSingle()

commit 07adc4e0d1aa23a4d3e3a21e8f01f615233793ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 19:44:59 2009 +0300

Simplify fiFromHeader()

- just call the fi object, no need to manually redo all this stuff

commit 708d4d8f1bd215d1dffce3f8d5680d2c967145b8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 19:42:53 2009 +0300

Simplify dsFromHeader()

- just call the ds object, no need to manually redo all this stuff

commit da74188fa654246ec74e0375440f326e5dc714f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 19:19:02 2009 +0300

Sanitize python object -> tag number exception handling

- raise exception in tagNumFromPyObject(), not in 12 different callers
- check against RPMTAG_NOT_FOUND consistently instead of -1 and whatnot
- unknown tags are value, not key or type errors

commit 00d683ce88748080ce78d1e2d802a401b2d30261 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 18:55:09 2009 +0300

Move allocations out of rpmps object init method

- tp_init can be called several times, allocating from there leaks memory
- tp_init gets called automatically on object creation, dont call manually
- nothing to initialize for rpmps...

commit 4c85c7e605ee0312e51c8614d98c4740041ec4e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 18:53:15 2009 +0300

Move allocations out of rpmps object init method

- tp_init can be called several times, allocating from there leaks memory
- tp_init gets called automatically on object creation, dont call manually

commit fdc62b3decefe6a798284fc8c76372092b3ee1f00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 18:50:32 2009 +0300

Move allocations out of rpmfi object init method

- tp_init can be called several times, allocating from there leaks memory
- tp_init gets called automatically on object creation, dont call manually

commit 337cb1bfea878931bf4bc410edeaeac58a857b013 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 18:22:50 2009 +0300

Remove useless rpmts python initialization

commit e2ba570ad793dcbfd8a80b520a54995aa56195d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 18:17:49 2009 +0300

Realize the remaining bits of direct rpmdb interface are dead too

- the code hasn't been enabled in a long long time despite being built...

commit 96a1b0a6816f3df9b4ff5290520b72b904182f36 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 17:49:53 2009 +0300

Use Py_RETURN_NONE macro for returning None everywhere

commit 43f585fced06e10d4fad8208697cc323857ef535 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 17:33:07 2009 +0300

Eliminate unnecessary custom object allocation functions

- these are just calling python defaults, no point at all...

commit ca6591e86c201e54ae8ee876f12d5c0f0c835236 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 17:27:44 2009 +0300

Use generic python get/set attribute functions directly where appropriate

- no point in wrapping all this stuff in our own functions

commit 711ab9bab1596dc61825ec8c71d6bcd1f9a1917f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 17:12:22 2009 +0300

Python initialization spring clean

- split rpmtag enum additions to seprate function
- PyModule_AddIntConstant() does exactly what we need for the rest

commit ae1fd3fa479bfafcc65b9ea532cafb401ed9a031 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 16:47:07 2009 +0300

Make the python object structures opaque

commit 2b06ca079c90960242dfe173e0e8c2fbc39d7689 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 16:39:39 2009 +0300

Lose the utterly broken rpmio FD_t wrappers

commit ae6ea9789ff395e2343d7c7a9eae551a64a74db5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 16:36:48 2009 +0300

Lose the useless python debug stuff

commit ae1e7d83898e3c14138260ac9a8b53737da83c84 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 16:28:58 2009 +0300

We dont support ancient python versions...

commit dd5cfeec61eeddedc842aa11d7ba2376c0e9411e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 16:24:32 2009 +0300

Kick out mummified rpmdb python interface remnants

commit 5db17ad1ba05d03d7d543b064ee8ebf21fe9118c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 16:02:39 2009 +0300

Missing <string.h> include

commit 6f7120694bc7f3a1c56d4639ad345aaa024ba598 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 15:36:11 2009 +0300

Clean up + fix bad recno erasure in python ts.addErase()

- now that we can loop over RPMDBI_PACKAGES matches, the code can be simplified quite a bit
- walk through the iterator always to get a reliable installed status, previously ts.addErase() with bad record number wouldn't raise exception

commit e95921e29bdaa15094499d9191cd6fbfd0b7e63a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 14:53:56 2009 +0300

Remove no longer necessary RPMDBI_PACKAGES special casing

commit 21d527f6c7111c067fc88a6ef76d201c7a653936 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 14:52:57 2009 +0300

Fix endless loop on RPMDBI_PACKAGES iteration when offset specified

commit eae127b7d835a2c0cccd0abad75141efd8cb3a2bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 12:32:02 2009 +0300

Unbreak --tid and --querybynumber

- broken ages ago somewhere between 4.4.x and 4.6.x by typing changes presumably
- C99 strtoul() can figure the base on its own, remove unnecessary work

commit a90f65f38b17b7ba993d9d4b7d1677ce0fd4417a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 10:21:47 2009 +0300

DB_INCOMPLETE was removed in BDB 4.1 and we dont support older versions

commit dff73774ca68b1ab79534547fc744c510da8f0e5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 22 09:26:39 2009 +0300

Remove ancient, unused code to filter duplicates on rpmdb rebuild

- enabling this as-is would be murderous to multilib systems
- getting duplicates in the db would be a bug elsewhere

commit 6bc5d87007bfe2ecfe6738f0575b3646a71361fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 21 14:36:59 2009 +0300

Rip out dependency caching

- it doesn't speed up things that much, is broken in some chroot scenarios and is ugly ugly hardwired BDB hackery where it doesn't belong

commit 880f4cd41f8182c1c39f6678f79266932cccf082 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 21 14:04:34 2009 +0300

Move rpmdb home creation from backends to one level higher

- this is a common operation for any backends, avoid duplication
- only try to create it once instead of every index open, and if it doesn't exist and cant be created, error out instead of trying to continue in vain

commit d3c75ad8eef518f413fb27184f9d81799a823e9b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 21 14:00:46 2009 +0300

Add an internal API for getting rpmdb home wrt chroot state, use it

commit af136766a85ca003f8e332e6ec9c63eeb4d8cd7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 21 11:59:25 2009 +0300

Remove pointless per-index api version

commit bdea28b94511af2dee0e30635062024690e23f0e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 21 11:36:16 2009 +0300

DB config stuff not needed outside dbconfig.c, make them static

- additionally make the popt struct const since it can...

commit 81714312e70835c2136372d40813bd4c8423d3e3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 21 11:32:43 2009 +0300

BDB is not optional at least currently, remove useless ifdefs

commit a232a259845adc620a187c54fb49ec91a3493e97 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 21 11:29:27 2009 +0300

Remove useless no-op "teardown" and "usecursors" config bits

commit baa1cf0e1bdb7260be1cb41dc5e6c3bad180a34e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 21 11:00:50 2009 +0300

Remove BDB RPC "support"

- it's insecure, used by nobody (its been rather broken for a long time) and all, but BDB 4.8.x removed RPC support from upstream so we cant very well support in the future even if we wanted to

commit 510c6763ef745b308abd1cc6cec2a62119e87c9c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 21 10:29:38 2009 +0300

Remove XA "support" from the backend

- it's removed from BDB 4.8.x and this has hardly ever done anything anyway

commit a819de43ce019bc3dd305799d12c1169294c93a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 18 13:53:46 2009 +0300

Remove unused db/dbenv methods "documentary" from the source

commit 4c12b61b34ad8da1927c25805277e8e2f90c1b80 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 18 13:05:49 2009 +0300

Use db3Free() for on sqlite backend close too

commit 37390dffe42360f5f34ef86bd7296d029c16adb7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 18 13:13:59 2009 +0300

Always populate dbi->dbi_file on db3New()

- Only the actual db->open() wants NULL for temporary databases, everywhere else we want the tag name. Handle the temporary case where it counts instead of complicating things everywhere for the one special case.

commit b3ed4ec1b1943ffc74a5877cc6f8cb85c37da885 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 18 11:56:05 2009 +0300

Mop up leftover root/home foobar

commit 26e36775157a53ee68eff33b4863bb0e8f60f5c8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 18 11:51:21 2009 +0300

Per-dbi root and home dont make sense, always use rpmdb paths

commit f3cab403d4b3a4351037e6eab3832e92b02ae8fb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 18 09:49:28 2009 +0300

Sigh.. when not using environment, absolute paths are required

commit c01766b3f60802f9d4b1aa56151f633323377915 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 17 16:28:09 2009 +0300

Always open database files relative to database home

- This allows the db to move freely wherever (such as across chroots, RhBug:507309 and pile of related issues) .. and is even recommended by BDB documentation. Well duh.

commit b3dcc48824c6ddefdfef784148f3a5da0bd60ed90 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 17 12:51:28 2009 +0300

EXIT_FAILURE being defined is already handled in system.h

commit b805731ce3d3cb9d79c224d936c41a10861baed5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 17 12:40:29 2009 +0300

Compare pointers against NULL, not 0

commit 28919a1677f6f0e2741d9554c4bd30eb98825fb5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 17 12:25:31 2009 +0300

Have BDB use our allocation routines now that we can

- rfree() prototype doesn't match free() but it doesn't matter in this case as it's just a convenience wrapper with no extra functionality and setting NULL is ok according to BDB docs
- db->set_alloc() can't be used if environment is used, fix the condition

commit 5722f2d65cc4f1a1204f71edef311ce30cadda5c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 17 11:36:10 2009 +0300

Add runtime settable custom memory allocation failure callback routine

- lets API users perform their own cleanup / exit through their own routines in case of allocation failure, or even try to free up some memory and retry allocation

commit 14925811396c7f006b9b305cdce297366c648295 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 17:28:22 2009 +0300

Always use build + use our own allocator functions

- Consistent across platforms and will allow some things macros dont and memory checkers these days are smart enough to get decent output anyway
- Minimal namespacing with r-prefix, add compatibility macros to system.h for now so we dont have to change the entire codebase for this
- Also make rpmtutil.h where the declarations and gcc __attribute__ macros are available everywhere

commit 3ef73d4d9df6666e5fa3ad772cb4c177f0fd3440 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 16:18:06 2009 +0300

Eliminate unnecessary variable

commit 23dd010c57a3e25938a60984186fc3b2d1fc15ea Author: Florian Festi <ffesti@redhat.com> Date: Wed Sep 16 14:59:48 2009 +0200

Remove unused local variable

commit f3d2c4a9f92ffc399cf8ed5bebdac1531081ffd9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 15:36:44 2009 +0300

Remove db environment on close on chrooted operations

- As we open the db from outside the chroot, the environment ends up containing paths that are not valid once we enter the chroot causing dumb issues like RhBug:513699 and RhBug:507309.
- We'd be better off removing the environment always after access but limiting to chroots for now as the rpmdb open/close path is full of races when environment is not present. Chroots are somewhat special environments anyway and typically not concurrently accessed so it's less of an issue there.
- While this still has all sorts of issues, it at least leaves the rpmdb in chroot in a functional state after initial install.

commit c339c3614484642b178716b0ccca88bb6ad3c20c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 15:12:28 2009 +0300

Move the default transaction lock out of BDB environment namespace

- We don't want the transaction lock to get mixed with the BDB environment, nor do we want it wiped out with it as the ts lock protects things *around* the environment. Unlike the environment, anyfcntl locks on the file get released when process dies, so if there is a lock, there's a process alive holding it and you'd better not remove it.
- Use the same lock path in macro configuration and built-in fallback
- Make it a hidden file to avoid people confusing lock file existence with it actually being locked

commit 8b9d37302588d07e1a66f66c9b5dc84625aae061 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 14:08:28 2009 +0300

There's a function to test string equivalence...

commit 6b11f58c764d2ec5edd13987bbb61d2a0c96c7ed Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 14:00:54 2009 +0300

Throw out useless db statistics structs

- besides being completely unused, these structs are defined by BDB public headers, no need to mirror them in rpm

commit ed8a4e20e55659593b2488df00143ff50c5829ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 13:57:01 2009 +0300

Throw out pile of unused "stuff" from 2002

commit 4cfcdd661d398691163f27c0ad9744b33d2dfae9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 12:41:44 2009 +0300

Minor cleanup to newRpmdb()

- no need to free what hasn't been allocated yet

commit 90a0f752808d166e7d1640d60cd3a7d4cd26154e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 12:27:12 2009 +0300

One complicated way to write xstrdup() .. pff

- sqlite backend uses dbi subfile for table name, leave it alone although it is the same as the file name...
- allocate + free both file and table name separately

commit 961ced7a611000b8a3d522ddc92c6230b4367e1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 12:08:58 2009 +0300

Eliminate long since unused db subfile from bdb code

commit 2bfa9ca1470d6616a4fe282a18ae0be7be097854 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 16 11:56:12 2009 +0300

Remove unnecessary arguments to db init and fini

- bdb environments are per db_home, not per file so dbfile etc don't make sense here

commit cc1a7acef9aef29218f1671760be0ac06499268b Author: Florian Festi <ffesti@redhat.com> Date: Mon Sep 14 16:19:33 2009 +0200

Also skip to be erased files in "netsharpath" fixes rhbz#494640

commit 63d37be6b4a854b9cbbd47306c5c383a2ad356c2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 15 12:57:51 2009 +0300

Initialize rpm earlier in rpm2cpio (RhBug:523260)

- url retrieval requires macros to be loaded

commit eeceb428951fd33b9bedbd4adba9f08e46a47dcc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 15 11:05:27 2009 +0300

Take non-gi errors into account too (SuseBug:527191)

- patch from OpenSUSE / Michael Schroeder

commit 4018bbd08e84fd0cc227dcb8d2dc20693ce2296a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 15 10:56:58 2009 +0300

Allow absolute paths in file lists again (SuseBug:535594, RhBug:521760)

- patch from OpenSUSE / Michael Schroeder
- build-time generated file lists should be placed in the build directory, but at least one valid use case for this is things like %files -f %{SOURCE10}

commit b69c5cf90d74738214fa46c94f223ac9800487de Author: Roland McGrath <roland@redhat.com> Date: Wed Sep 9 11:07:10 2009 -0700

[find-debuginfo.sh:use](#) permissions 444 for all .debug files

Signed-off-by: Roland McGrath <roland@redhat.com>

commit d846e6b0f829791e6ffce4fd496c9378bff19c43 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 15 08:45:14 2009 +0300

Don't add dependency type into file requires and provides (RhBug:523282)

- unintended change in commit 3d8656f040d2c780c88d0cd63594898f0605a6fa

commit 7cd005ce7f5357e4905c920f0ddb576f055dae82 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 14 13:23:34 2009 +0300

Clean up rpmaAllFileSatisfiesDepend() a bit

- avoid multiple strrchr() calls
- avoid _constfree(), the string size is known from strrchr() so we dont need to allocate on heap at all

commit cb2bd766ded51790353ae667aedbfeee0e9494f9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 14 09:48:49 2009 +0300

Single point of exit for doSetupMacro() to clean up freeing allocations

commit 154462928eb6c391e2505ce7bc7354b1eb215f3c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 10 17:16:12 2009 +0300

Oops, accessing the wrong header in processBinaryFiles()

- dumb mistakes from commit 4177fdffd6e7414123062e8716afb22596608531

commit cdb2cd545b7ba35fb641f165f2d1269d40fad690 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 10 15:03:13 2009 +0300

Rip the broken asynchronous psm machinery

- it was only "used" for the ldconfig optimization and actually been completely broken since the ordering rewrite

commit 0b2858d13e0af704c7ace8b95751cc2dd60acd7c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 10 15:02:36 2009 +0300

Rip the broken ldconfig optimization hack (RhBug:513224)

- it doesn't optimize much and what's worse, it sometimes optimizes out calls that would've been necessary

commit 5327ac46e53205bf5f5adc83d2487e77d6e44851 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 10 14:14:49 2009 +0300

Rip unnecessary headerDump() and the last ancient artifacts using it

- xml format dump gives an output that can actually be further processed

commit ec8f057f64cc119ed57a1aad9dc72f56da313a07 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 10 14:05:08 2009 +0300

Rip unused and useless headerGetLangs()

- nothing in the world uses it and the info is available through regular headerGet() anyway

commit c1fb691ef7c5a9550c38ec43da69df1cc94729b5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 10 14:04:18 2009 +0300

Rip unused and useless headerUsageCount()

commit 451bbb43a86cef57c7eb5a357ab817e9a44e6f74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 9 14:19:20 2009 +0300

Eliminate unused goo from findEntry()

commit fc976d13b8ba5ee3cd44c5d32804c5a1c492494b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 9 12:17:10 2009 +0300

Handle NULL header in doHeaderUnload()

- avoids having to separately check elsewhere and avoids segfaulting on headerUnload() and headerReload() on NULL headers

commit cec00141387db0435a9d60912b7bd3482596eb7a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 9 11:52:47 2009 +0300

Eliminate pointless increment

commit 1bc60ab06ed761182c8c530c0e44bc46cf403f61 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 9 11:47:59 2009 +0300

Eliminate yet more unused calculations from header code...

commit 43dfc9e8d01ad840a0420bcfb037244dfd300caa Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 9 11:42:18 2009 +0300

Eliminate unused pad calculations from header code

commit 8dd2babb562aff4db947becdeeba3fd2fa1cca12 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 9 11:38:28 2009 +0300

Eliminate yet another unused variable in header code

commit 37f739c251055c87fbafead10b05fcb33145d7c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 9 11:10:41 2009 +0300

Eliminate last remaining leftovers from "8/98 bug" workaround

- the ieprev calculations aren't used for anything, should've been in commit 4d0d54492c7d539cc806ca9e7fa59e919c28e45d really

commit 7e7c235b3438e0d147229eb14bce6f305f46bff1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 9 11:06:45 2009 +0300

Eliminate unnecessary variable & related goo from regionSwab()

commit a2ba2b6ce0b1f924546619eb99ab60f758c07837 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 8 14:11:59 2009 +0300

Initialize diff on declaration where it fits comfortably on one line

commit 5a13d2ed21da68b4d9f16c1266ab1250f646c9e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 8 14:10:34 2009 +0300

Move variable to block local scope, not needed elsewhere

commit f3389c8794f99685eb9bd113b48d844a93c57cc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 8 14:07:52 2009 +0300

Remove unnecessary assignment, diff is block local scope here

commit 1b617fd68b6250130bf8b357df87a09c6691e59 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 8 14:05:16 2009 +0300

Reduce the number of exit points in parseFormat() to error and ok cases

- avoid a dozen redundant freeFormat() calls and dont bother NULLing local variable at the end

commit 9f9ab48f719e9873f45e9c08d9f13030e98d057f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 18:41:32 2009 +0300

Add -Wempty-body to default options if gcc supports it

- ...to help protect against screwups like 2ee45ef12aaa958b78c56b6d83bb18aa6a477d15

commit f634253b323933e0383ca9097a77fc0731ad766e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 17:50:43 2009 +0300

Eliminate unused variable

commit c50851aa990aab57f9906d29555fb6443571a318 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 17:39:39 2009 +0300

Eliminate unused variable

commit 0232226ab1a5be31a0fdb5e0cdeb65e2430404df Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 17:10:12 2009 +0300

Minor rpmfcGenerateDependsHelper() cleanups

- initialize at declaration time, remove unnecessary variables etc

commit ec65f5e5f0a56b398878f5087685b71942db362a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 17:00:49 2009 +0300

Move rl to the scope where its needed, dont bother assigning NULL

commit caa6dc91acd958928eeaf440ade7f01311bcf330 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 16:59:01 2009 +0300

Single point of exit for doPatch() to clean up freeing

commit 23307f3823bc0457cabb19c4bf9bfac0cdd84e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 16:39:40 2009 +0300

Eliminate bogus variable initialization

- i isn't used outside the loop at the end, move it there...

commit ef0adf1da10146fe5ba166feebea11961478af819 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 16:34:20 2009 +0300

Add noreturn annotations to javadeps

commit 6fb96f3847bed4c2aba52497eb26b0d2d52207f9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 16:23:32 2009 +0300

Help compilers/analyzers a bit with luaL_error()

- luaL_error() never returns but as other tools dont know this it raises false alarms

commit 475ba2111f5c3e0eb755a954785e09d3a35dfabf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 15:52:36 2009 +0300

Add noreturn annotations to argerror() helper functions

commit 59f791f591059ba44dcbffe50fa20390e8565781 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 15:07:12 2009 +0300

Add noreturn annotation to die() .. which itself should die

commit 2bdd1a5f5c4b23612a7d87992597b1cd39db86c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 15:04:01 2009 +0300

Avoid theoretical NULL pointer dereference

- if sbp ends up not set it's an "internal error" really, dont bother with error message

commit d510dfa538ed04b27bd3dc2fa75596f15bd4bee7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 14:54:45 2009 +0300

Avoid couple of (theoretical) NULL pointer dereferences

commit 2b6b06eac19409c5835e8498121edbe38f66a7e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 14:42:04 2009 +0300

Remove bogus non-null check

- rpmdsInit() only returns NULL if passed NULL, which can't happen as ods is already verified to be non-NULL

commit e3d00e0b26c0d04f7b00be58effc36300485a88b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 14:15:56 2009 +0300

Ugh, erroneously introduced ; busting the conditional

- broken long time ago in commit 2ee45ef12aaa958b78c56b6d83bb18aa6a477d15

commit 429132522cbf52d4a062227eccc388854e253b94 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 14:03:47 2009 +0300

Avoid potentially calling a NULL function pointer

commit 712ee07e6155d12736989876eb8078355065b522 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 13:19:23 2009 +0300

Eliminate unused calculations

commit e16325d503cc7ba50f11fdebd77f9bae3bff0c8d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 13:17:47 2009 +0300

Eliminate unused variable

commit bd1507497a2601b9a054da567d7c4c82cf39008c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 12:23:21 2009 +0300

Eliminate bunch of unused variables

commit 95d9c3c21e4d84cbd98a195f5ab7579e32e58d74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 12:17:07 2009 +0300

Eliminate unused variable and pointless null-check

commit 54df179b10d4277a182f016f2c3faa8572209362 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 12:05:10 2009 +0300

Fix dumb some dumb leaks in python spec code

commit 25d5968063683cb4f1059b23a83561e8dd399f9b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 11:49:25 2009 +0300

Eliminate unused counter variable

commit ba3a270fb5f830b75031652018cc7b4ffe26ed38 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 11:44:44 2009 +0300

Remove unused initialization

commit 90c60cc5bbf928824ab3a26b172e9432b8c93ef9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 11:42:28 2009 +0300

Remove redundant reinitialization, cleanup

commit c51a167cb758aa378e27a9065b1641f758b11cac Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 7 11:16:16 2009 +0300

Add RPM_GNUC_NONNULL macro for portable use of gcc nonnull attribute

- gcc itself can only warn on literal NULL's passed where nonnull is expected but static analyzers can make better use of the info

commit d8cfcff15cb74d4b2db124711a16afdc079500 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 4 13:38:58 2009 +0300

Fix memleak in headerGetDumber() .. err .. Number()

commit eabfd39c3b2fa3813d30bd9f1ba716c1fc88854f Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Sep 3 07:57:34 2009 +0200

Handle .desktop files with spaces in filename (rhbz#520920)

- thanks to Edward Sheldrake

commit 936e2570195d076ba36aa2bb93f04f395033945d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 15:34:35 2009 +0300

Use %{nvra} as default query format, much simpler...

commit a912ca599ce959dd15dc33378b1686dfc7c3aca8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 14:43:00 2009 +0300

Fix dumb thinko from commit 4177fdff6e7414123062e8716afb22596608531

commit 8c04f809e5763475ae3f778fe2a195a4417013dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 14:08:57 2009 +0300

Take advantage of headerGetNumber() to get buildtime..

commit 80d61d995f26fc17a901526ba56a465d0b69b588 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 13:53:27 2009 +0300

Further simplify rpmVersionCompare()

- headerGetNumber() side-effect of returning zero on errors fits this job perfectly, simplifying things somewhat

commit 9c7e4c70b9aaced9119150f7d60a1be17e4320ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 13:47:02 2009 +0300

Deprecate headerGetColor(), implement using headerGetNumber()

commit e6b01b8f70b6bda85e83a5d50321e4745bad2b36 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 13:46:23 2009 +0300

Eliminate headerGetColor() uses everywhere

commit 3661e1d525f71c78b4a866380a934759ad215237 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 13:57:54 2009 +0300

Add header color tag extension, ie headerGetColor()

- use common numeric tag generation helper for header color and dbinstance tags

commit 1bf0d80281f93bf84155cd9a1c741f5e3e6f8b37 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 13:27:18 2009 +0300

Add convenience function for retrieving numeric header data

commit b949efaec09a40d71ef889c09e96e4ff31209174 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 13:24:59 2009 +0300

Oops, dont leak memory on invalid types to headerGet[As]String()

commit 4149dfa7fedf79b28293a2b62400094de646d95d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 13:06:25 2009 +0300

Take advantage of new header string getters

commit e725cbe155f09c01ad2bc1dda64911ed81db6538 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 13:00:59 2009 +0300

Clean up rpmtsAddInstallElement() a bit

- only bother retrieving os, arch and colors if actually needed
- obsoletes are never colored, remove the related cruft

commit edc5d15db4037b981021f5fac92774b291b800a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 12:43:24 2009 +0300

Take advantage of new header string getters

commit 1d1b852ac9d9c327c6705cea7a7eead937d02e92 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 12:39:06 2009 +0300

Take advantage of new header string getters

commit 5deb850f37fa4092bee51a48719a237d36842b95 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 12:38:20 2009 +0300

Take advantage of new header string getters

commit 02a4806b4783ea5665a3010aca0ae05b9cf48024 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 12:34:21 2009 +0300

Simplify rpmsmStage() and srpm install a bit with the new getters

commit e5c02700ae97315da52b08f50c1ba5f51a7d82c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 12:24:01 2009 +0300

Simplify rpmVersionCompare() a bit

commit 726c6be41ae0118c25f1606fe3daecab68fe34ef Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 12:19:15 2009 +0300

Simplify headerCheckPayloadFormat() a bit

commit e0a4949bd41819431022fcd364817edd02cb0bef Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 12:08:33 2009 +0300

Deprecate headerNVR() and friends

- reimplement using the new generic getters to simplify
- mark as deprecated, no uses inside rpm remain

commit b5bc388ee38de77691b63aa7f48b4928fe60c4e5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 12:06:34 2009 +0300

Eliminate uses of headerNVR() and friends in librpm (and python) code

commit 4177dfdd6e7414123062e8716afb22596608531 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 11:55:42 2009 +0300

Eliminate uses of headerNVR() and friends in librpm build code

commit a5a9208b696860982faad4881eeec8aa0eb19648 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 2 10:24:20 2009 +0300

Add tag extensions for common name-[epoch:]version-release[.arch] combos

- RPMTAG_NVRA same as rpm5.org, others are new tags

commit e2239d295e6163d4d067bc3a9391997fa0e27367 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 1 17:10:18 2009 +0300

Add two new convenience functions for header string data

- headerGetString() for retrieving const strings directly from header memory
- headerGetAsString() for converting any non-array tag to string

commit 0fd95da2e7105f014475843f25f7e7270f4012d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 1 15:08:58 2009 +0300

Add dbinstance tag extension (port from rpm5.org)

commit 7c15b12f02c0fb71f5058bdcc585a766bf5945f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 1 13:31:20 2009 +0300

Group tag inheritance doesn't need special treatment, just copy with others

commit a070010b7c27275dfec0e178c79a34b0ef109fa4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 1 11:38:06 2009 +0300

Triggerprein has been implemented since January 2008, update comment

commit 75c0d816a8185177f7d69b68523a4e45b70e46f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 1 10:52:12 2009 +0300

Add provide-extractors for fonts and desktop files

- extract mime handler capabilities from application .desktop files
- extract font family names and supported languages from font files
- both are used by PackageKit for on-demand installing of fonts and applications, but are useful for other things too

commit 457606983f6053eb3c053ea564937f184d2b9154 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 1 10:40:50 2009 +0300

Further file-classifier tweaks

- disable "known tokens" lookups in ascii files, this is way too unreliable to do anything but cause pain
- consider text files as RPMFC_TEXT consistently
- font metrics files are not fonts

commit c3770c9404ffa2fcfbc0869dd7fbd73466a637a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 1 10:31:44 2009 +0300

Make internal file classifier look into compressed files

- prerequisite for various things like font provide extraction
- at least libmagic from file-5.00 leaked fd's with MAGIC_COMPRESS, this has been fixed as of file-5.03

commit 1eb9ae13f66435060f7f1a6d27fea6e6965782d2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 13:00:18 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in python code

commit 555af4eadb5ecb16e101b35cb6e931d3ff502d22 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 12:55:33 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in binaries

commit 0e8dd93796a8fdafcd0328f131c8f78f1b95a3cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 13:03:53 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in main ts code

commit 9ff1cf55f4214f582808a2ad91d68332e0c7a87c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 12:46:59 2009 +0300

Use rpmFileHasSuffix() instead of doing the same manually

commit 746070ebe15022b482d6b3a5d54499ba09c5aa00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 12:43:02 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in header code

commit 4ef65c9a4218f9b354b00708ee2126fb1b7bec74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 12:29:56 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in misc helpers

commit 1cd1eba2ab619afd17228e326dda0a1b1b4c9a2f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 12:22:53 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in fsm & psm

commit 6585c6485ab318c836d16edc069bc1be01e0e425 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 12:15:16 2009 +0300

sameProblem() return value is illogical, reverse it

commit feece1341e32efeafa1fbdeb893e33629147603e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 11:30:53 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in rpmrc code

commit ecfe9a04f83999c75fbc8b6d2d9c38e266765cc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 11:22:47 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in backend code

commit 36f8bc0f8ebc6029e8edb9ab537dc75e4e0091d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 11:20:40 2009 +0300

Ugh, fix brokenness from previous commit

commit f4b39519d32287b9f0ed8dc9ad93787ca6a63fcd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 11:15:16 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in io code

commit 0c4e48de7908823e19945887d5e7b6ee7fa6bedd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 11:08:05 2009 +0300

Replace equal/not equal uses of str[n]cmp() with rstreq[n] in build code

commit 7e841570fc4950724fb1be93512632b3fee73abd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 10:44:35 2009 +0300

Hum, rename rstreq() to rstreqn() to avoid confusing neq with "not equal"

commit 8e9662bd4cedd1fc9e31ae18bc420bc2b24c7be1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 10:19:45 2009 +0300

Eliminate now unnecessary compressor -> iofflags conversions

commit 5ca7197e33b0e02c42abc13ad953e5fa958f01f8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 09:44:52 2009 +0300

Accept direct compressor names as Fopen() modes too

commit f9de5ed43058c207e70c86cdd8fa34cbfeb545cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 09:39:16 2009 +0300

Switch rpmio mode checking to use rstreq()

commit a5de0df0cd48f2ad3d55657d1c79c9e88dafa965 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 31 09:33:52 2009 +0300

Add two helper functions for comparing string equality

commit 8f10f2362ec5820037591d01349e502868f89eb3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 28 15:43:07 2009 +0300

Eliminate unused result code from psm struct

commit 41eb3ac5817ca0a6672a528bdc083b632c11d0bd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 28 15:36:07 2009 +0300

Eliminate payload file handle from psm struct

- it's only needed locally inside PSM_PROCESS on PSM_INSTALL

commit 96987afd73a68f76b7135ea6b3a42733ecd2aae Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 28 10:52:49 2009 +0300

Don't try to incref NULL ds

commit a40e3556765b4d30642601c89319db4b03780323 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 20 14:10:41 2009 +0300

Remove extra trailing } copy-paste error from python_foo macros, duh

commit 3ae20cd53dfdfbdc98cedc7a2d6fa5ccadb9ccd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 20 13:04:21 2009 +0300

We always add EVR and Flags to dependencies, remove bogus condition

commit 10772ac7dfad60cb5a20681d22cf851468d0a8f9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 20 13:02:05 2009 +0300

Fix duplicate dependency checking on build

- Broken by commit af8b41c64af39ce07d85fcd92fa78d566747d815 which simplified too much.
- There's no guarantee that rpmsNew() returns a sorted dependency set so rpmsFind() doesn't work correctly here. Walk the ds manually instead.
- With multiple triggers of same type, identical trigger conditions on different trigger script were seen as duplicates (RhBug:490378)
- Split the duplicate checking to separate helper function for clarity

commit 634a67d055444593a47a21e9e9ea00df65e63d63 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 18 11:46:12 2009 +0300

Copy BUGURL to source rpm's too

- should've been in commit 86032bfb61f1bdee9ac42989a14ea40bed0deec, duh

commit 3e5097c97541fa0b8f289ef3b6011bdc3b4dc002 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 18 09:20:45 2009 +0300

Add some commonly used python macros (ticket #83)

- macros to determine python version and library paths

commit 4ced96c5f2469786f5d8f9b14583f191b15a302f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 17 15:06:39 2009 +0300

Eliminate unused code (leftover from ordering rewrite)

commit 80a8a5b518c218287f2f2fd3d7d3b071efbb8ca1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 17 14:40:39 2009 +0300

Don't bother relocating packages no files

- fixes a small memleak

commit d8cde273e5523364df4f49ae7ad3374cf02e549 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 17 12:07:48 2009 +0300

Avoid adding Lua sources and patches twice when recursing (ticket #82)

- parseSpec() operates on newly created empty spec structures even when "recursing" but the lua variables are global and need recursion protection to avoid adding multiple times

commit 3fc58248d23d6f720942e5cbf4f92db246a802f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 17 11:22:16 2009 +0300

Add default %clean section unless overridden in spec (ticket #81)

- avoids silly clutter in every specfile in the regular case but permits overriding if needed for whatever reason

- it's a spec behavior change but mostly backwards compatible: existing specs will do whatever the %clean does, and if you need to avoid calling %clean for whatever reason just keep an empty %clean in the spec

commit 859dd6d4d248a8277aad1bc72d1ab6b6fefa8e0d Author: Ville Skyttä <ville.skytta@iki.fi> Date: Tue Jun 16 22:25:02 2009 +0300

Add -d option to %patch.

commit 511d41abc5089884329a681935976c459b141af9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 14 11:30:07 2009 +0300

Add isSource() method to python header object (ticket #32)

commit 883253ea6af71f8063d7a045841c35bad22147e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 14 11:27:57 2009 +0300

Add %make_install macro that does the "right thing" wrt modern autotools

- old %makeinstall for broken/ancient autotools left untouched for backwards compatibility

commit 7f7188a3962b676dfa8b8996c15ff8f48ff5694c Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Aug 14 09:36:26 2009 +0200

Add bug URL macro so that it could be set distro-wide (rhbz#512774)

commit 3f29577dd441c4e7383c8fadad1d5b12a5c13729 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 13 17:22:53 2009 +0300

Update querytags test to match current output

- should've been in commit 86032bfb61f1bdee9ac42989a14ea40bed0deec, duh

commit 1d61f3e34b677c0b1f6d9f5de8f6996730a0261f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 13 17:11:47 2009 +0300

Build script environment tweaks to improve reproducibility

- unset CDPATH (RhBug:426955) and DISPLAY environment variables
- always run in C locale

commit de218d7069294c615dd45cf274dd109ebbdce335 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 13 16:46:18 2009 +0300

Don't set --target in %configure (RhBug:458648)

- --target is only ever useful for handful of compiler toolchain packages and cross-compiler packages are better off setting it themselves if necessary, rpm messing here only gets in the way

commit 91af91ef8e6b4b7314791948abd3ff4247739a44 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 13 16:44:59 2009 +0300

Nuke long since dead version of %configure macro + update commentary

commit 86032bfb61f1bdee9ac42989a14ea40bed0deec Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 13 15:45:56 2009 +0300

Add an option bug reporting URL tag to packages (RhBug:512774)

commit 0466fd7f89d17c0a8190bd9d3d52bc4540c9f47d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 13 11:46:56 2009 +0300

Add missing <pthread.h> include in rpmsq.h (ticket #87)

- patch from Michal Äiähiä™

commit db5ac1e44a7c6744abde6b92d2e1c17bd238739a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 13 10:35:01 2009 +0300

Bump version to appear newer than 4.7.x branch

commit 241581a93ed0591bfae162089d9e61a606201fb4 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Aug 12 16:06:08 2009 +0200

rpmbuild won't segfault when %including spec with zero size

commit 3b7d3b0c19e2ea4f402bba8f014920eabe0415e0 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Tue Aug 4 00:34:31 2009 +0300

Add *.xz and *.lzma recompress support to brp-compress.

commit f6982a403b284012abc846d9f4e5155ad84fac35 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Aug 6 14:16:02 2009 +0200

Correctly inherit default %attr(-,-,-) attributes from %defattr (rhbz#515685)

commit 69702c1de3e24bb44f741fbad6e961213f8db9e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 23 12:24:10 2009 +0300

Kill off lclint remnants everywhere

- remove ancient and likely irrelevant LCL comments and bogus NULL checks

commit 52e4b9bcaca60499e8bb7f23eb590ce01c89c574 Author: Lubomir Rintel <lkundrak@v3.sk> Date: Tue Jun 23 00:49:17 2009 +0200

Fix memory allocation for token array

This fixes a memory corruption due to write access out of bounds of token array, whose size was computed incorrectly. It was assumed that only '%' characters separate tokens, which could lead to crashes on useless uses of '[' tokens, such as "rpm -qa --qf '[lalala]'".

commit d8071161f98ff703846281466cccf880e9dcb5c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 14 14:25:58 2009 +0300

Log an error on short lead (RhBug:511101)

- if lead read returns short without it being an IO error, treat it as a case of "not an rpm package"

commit 7baf3235d2263d456fd11b6fa3ad605d0d1d1136 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 14 13:56:27 2009 +0300

Honor --nofiledigest on install too (RhBug:508021)

- query and install options clash, use popt callback to enable processing

commit 16be29746ce4ecddeb2034c8d97b6455ba5ae620 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 14 11:54:43 2009 +0300

Document --nodeps in rpmbuild manual (RhBug:482921)

commit b8102d8f6150b0438ba91cd53ff86a5391e8bdcf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 14 11:24:02 2009 +0300

Dont accept '-' in manifests (RhBug:461353)

commit 0114bb51dd85dc4a875d5b9f8f9775a05ecd4187 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 14 11:15:30 2009 +0300

Dont treat filenames starting with - as stdin

commit 666e26bd7a229063e6cab068c94b56e1b35e7ddb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 9 15:07:38 2009 +0300

Oops, missing include for dirname()

commit 17f9073278206a979829fa41ac496476dde1a3ef Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 9 14:40:17 2009 +0300

Create the directory used for transaction lock if necessary

- otherwise at least rpm --initdb can fail due to transaction locking failing

commit bcb71f69d2524ee51535c50b51ae6b4aa133abc8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 9 14:01:13 2009 +0300

Fix package relocatability checking, broken since forever

- at the time relocation problems are added, ts problem set is NULL and rpmtsCheck() wipes it out anyway so the problems from relocation are never seen anywhere
- The header isn't available at transaction prepare stage where most problems are checked for, so we can't validate the prefixes at that point. Add a per-element problem set to carry the problem data and merge it to ts problem set when checking for other problem types.

commit 7c512db91281a53f1dc783732e310f311382ae8c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 9 13:43:10 2009 +0300

Make rpmpsUnlink() behave the other fooUnlink() functions

- pretty much everything else in rpm returns NULL from unreference functions, make be more consistent here...
- also tolerate NULL in both reference and unreference

commit 6ffeec9d7f57ebb520d15581d55555244c0f3058 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 9 13:39:55 2009 +0300

Add reference counting to rpmProblems

commit cb8241dda783f7e8c143b08fecf57fe89a39c3a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 9 11:03:54 2009 +0300

Unbreak --excludepath (RhBug:409637)

- excluded paths aren't counted as actual relocations, dont bother checkig addPrefixes() return

commit 2db564a85a57db624cc73dd0bb7b2875cff44f3d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 9 09:28:45 2009 +0300

Fix compiler warning on const free

- we dont need popt to set the file variable as we manually process

commit 6649c23cac5823d0c7415df5cfd66e5aac5eebd2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 8 16:20:06 2009 +0300

Make verify result not depend on verbosity level, uff... (RhBug:510213)

commit 33d829d362ef7d529268b99e2f943d2ecda07d59 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 3 15:12:07 2009 +0300

Add an index for obsoletes (RhBug:507702)

commit 683d30858610c548ae3a3999b458b438d7275546 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 3 14:46:06 2009 +0300

Unify extension + header data getter calling conventions

- simplifies headerGet() & friends a bit and reduces redundancy
- also just return an error instead of dying with assert on NULL td argument

commit e18aedbf97d0948b901087727d09559d8a64c861 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 3 14:21:01 2009 +0300

Pass headerGet flags to extensions too (unused for now)

commit 4d0d54492c7d539cc806ca9e7fa59e919c28e45d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 3 13:11:35 2009 +0300

Eliminate unused calculations originating from the "8/98 bug"

- the tl calculation has been unused since commit 5994a308bc062fff53ff0184b8dea15d19fcfb63 in 2001 and we dont even read rpm 2.x packages anyway...

commit 5dfb57ba3c65b4b3a383361950eec31865ebf75c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 3 12:13:54 2009 +0300

Re-enable rrlen vs dl header check

- we dont even read packages from the "8/98 bug" era anymore, hardly relevant

commit c685667475d70daabac9ae224979abbd1f86987a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 1 13:59:53 2009 +0300

Band-aid to dependency caching misbehaving with chrooted verify (RhBug:508074)

- disable dependency caching on chrooted verify to avoid ugly spew from paths containing outside paths while we're actually inside the root during verification
- correct fix would be to fix the temporary db path calculation

commit d3956140c2757a5929d4517cf54e5d9c06e11355 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 26 16:24:55 2009 +0300

Handle hook unregistering itself

commit d1b399761ffe554f3f3c4ced187c3b8ec58233fb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 26 16:07:50 2009 +0300

Fix rpm.unregister() Lua extension

- hook data is userdata, not light userdata

commit 02f9f3fbd5e0cc858ab46da9a11e04110f92462 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 26 15:39:20 2009 +0300

Add base64 encode and decode extensions to the lua interface

commit edbc9ead961fcbcb1733b47405041b653b521bcb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 26 12:31:57 2009 +0300

Base64-encode %policy files to ensure it can be presented as strings

- RPMTAG_POLICIES is a string array but there's no guarantee that something marked %policy is a plaintext file that can be represented as \0-terminated string, base64-encoding them fixes that. Baby steps towards making %policy remotely usable, related to RhBug:505066.
- Also remove unnecessary failure code setting, processMetadataFile() assumes failure already, and dont try to insert NULL strings in case b64encode() or pgpArmorWrap() fails

commit 8c5437b37914bd098a9f13366e53aba5a1c9cf15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 25 17:17:16 2009 +0300

Kick out silly constfree() use

commit 271069f90046994b005a469c80c2e150a41af9f3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 24 15:16:25 2009 +0300

Simplify logging a bit

- precalculate the message length, relying on C99 vsnprintf() semantics
- generate the log message and rest of the record in rpmlog() already, and just pass the record to lower level to do actual logging
- also something was wrong in the old version as valgrind complained about illegal reads, that is also cured here

commit 51520de1d3dffedc0c047b6da3fa68e98c92acc0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 23 17:50:08 2009 +0300

Set HEADERFLAGS_ALLOCATED centrally from headerLoad()

- requiring every caller to handle this separately, violating header type opaqueness in the process, doesn't seem that bright an idea
- also fix a memleak on signature header read in case of failure

commit b02893092594b868296c5b3f58ab631e368bae1a Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jun 23 11:05:06 2009 +0200

Teach %files to accept multiple filelists (ticket #70, rhbz#475359)

commit 27263f94bd18ea0d86b1b85511ef10a7f573aa92 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jun 23 10:56:53 2009 +0200

Allow ':' character in EVR, it's needed for Epoch separation

commit 194b6a5c2ab37753a143cd4d710bd09ccc0502e2 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jun 23 10:55:54 2009 +0200

Check arg in argvJoin() before dereferencing

commit 215607caa52112bd8989ee1e6c58205c1881b6a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 23 10:03:58 2009 +0300

Updated Polish translation (ticket #74)

commit 0975d1e2c04718e290f868c77613640c044ce4f7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 23 09:56:04 2009 +0300

Fix some typos in javadeps usage message (ticket #72)

commit 6b6e82f8e9c11aeeecd47038a0c637ff5c8f8a1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 18 14:52:45 2009 +0300

Add -h/--help to rpm2cpio (ticket #63)

- patch originally from Debian, with slight adjustments to indentation

commit 4abfb4c186e1c3ad72c0899048d306a35a43fe8c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 18 14:19:59 2009 +0300

Updated German translation from Micha Pietsch (RhBug:506607)

commit 31301b579faed5eb58ba648d74b0ad7c5fea66f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 18 14:16:46 2009 +0300

Updated German translation from Micha Pietsch (RhBug:506607)

commit 7417cd283a3641ee62b282ae36c5d2d7df349d04 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 18 13:06:42 2009 +0300

Pile of OSGi dependency generator fixes from Alphonse Van Assche (ticket #39)

- use Temp perl module to provide temp dir
- re-enable deps solving in Require-Bundle, Import-Package, Export-Package OSGI properties
- remove uses bundle of Export-Package OSGI property
- use RPM '>=' as version operator to match OSGI '='
- remove all .0 at the end of the version string
- typo fixes

commit d5f6d1854094b659c4f02f86100c426e2279e642 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 17 15:06:06 2009 +0300

Delay fingerprint cache init + lookup until we know there are some matches

- no point going to fs if there are no matching files in the rpmdb
- use allMatches count as size hint to fingerprint cache instead of arbitrary 20

commit 71475e314a6c7af0a3dc2cae7e846663f8f7f620 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 17 15:04:41 2009 +0300

Permit NULL in fpCacheFree()

commit 0055fecfde5404c5106ac0fc58052e9264da8592 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 17 13:09:25 2009 +0300

Fix invalid memory access from freeing dirName too early

- if it doesn't crash, it can cause rpmdb provided file not seen in chroot, the other half of RhBug:506323
- streamline exit points to enable freeing allocated resources sanely

commit 1b9e6d7f48a68fd677c70d04c9a6bb4274cf7b9f Author: Florian Festi <ffesti@redhat.com> Date: Tue Jun 16 17:37:40 2009 +0200

Fix Segfault for to be installed symlinks pointing to existing locations fixes rhbz#505777

commit 5f57e212516cc6ea5b9dd8276977d85a07eeec56 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 16 18:19:40 2009 +0300

Eliminate now unnecessary artifacts of rpmdsNext() side-effects

commit 7fd95d099f232a54d772379fc9769eb3c2453fed Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 16 18:15:31 2009 +0300

Generate DNEVR string lazily on rpmdsDNEVR() calls

- avoids useless string churning on rpmdsNext() when most paths don't actually use the DNEVR string for anything
- make sure DNEVR is freed whenever iterator index changes

commit 61acdba023167c73cf0db124f0ae8c09c8f387d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 16 17:49:44 2009 +0300

Eliminate epoch promotion debug cruft

- might've been useful back in the day but...

commit 90b70ebd3460ca39427e37da2115f48df00879d3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 16 17:36:21 2009 +0300

Determine rpmlib deps from flags instead of comparing strings

commit a4ac4e48ec5897e33f35c0242c4f0c79c2f9ce2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 16 17:23:17 2009 +0300

Validate rpmlib dependencies on src.rpm install (RhBug:490613)

- other src.rpm dependencies are only relevant for building, but rpmlib features can affect src.rpm "install" too, such as unsupported file digests, payload compressors etc

commit 8f44f9159cb1f522f20b88821bab38e4ee0ef565 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jun 16 13:53:42 2009 +0200

Don't check Provides/Requires for bad characters, they could be UTF-8

- don't check Name but EVR in parseRCPOT()
- use rpm namespacing for charCheck()
- remove unused variable

commit 71a7dd8b7a2df677214c18473eac661ea38fb649 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 16 13:52:43 2009 +0300

Add debugedit support for DWARF-3 (RhBug:505774)

- patch from Jakub Jelinek

commit 83513ded75c50be90d9b8c4c6c879f67fa1a47bb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 15 15:21:27 2009 +0300

Rip hardcoded libgcc + glibc static helper kludges

- shouldn't be needed anyway anymore as package of preferred color should get always installed first, and the issue is solvable in packaging anyway

commit ad53979f9ae024083b7f29fe7a914531e487be07 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Jun 15 08:47:55 2009 +0200

Check for valid chars in Requires/Provides as well

commit 8d79668a137e93b5b15613b6f8769d72df831fea Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 12 08:52:38 2009 +0300

Fix out of source directory build (ticket #65)

commit a86291ff774ff10277da4452fc47fc9870ccc991 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 12 08:33:29 2009 +0300

Add parentheses (as kindly suggested by new gcc...)

commit 17d66c47b181d9300dfc3813e8dd86d31c7b99a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 12 08:29:02 2009 +0300

Make peace with newer git

commit af0ea37a918690626c9385af5d22f7d007a285dd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 11 17:22:59 2009 +0300

Make rpmlSatisfiesDepend() smarter

- Instead of blindly picking the first match, try to pick the best provider for the dependency: for colored dependencies, try to find a provider of matching color. For non-colored dependencies, prefer providers of transaction preferred color.
- This avoids creating bogus and loopy relations between 32- and 64-bit packages where they don't exist, and makes behavior with things like /sbin/ldconfig consistent by returning the preferred colored element.

commit 31f0d94df1c50a7a2802c76f491620be22b9a8fa Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 11 17:16:03 2009 +0300

Add preferred color to rpml

commit 85f9df3c0d511cb1e84484c8d616b98e5e4a2123 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 10 17:22:03 2009 +0300

Update translations for a change (due to depends.c -> order.c split)

commit 57884ba0d33482978a25f71a9cbad062354850d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 10 17:19:27 2009 +0300

Split ordering code to separate source file

commit 4e331d1dbb526c0b80d9816ca4e47b21a91f17b7 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Jun 10 11:52:53 2009 +0200

Add new function to check valid characters in NVR (ticket #59)

commit 53e48bc469eb0d9ea0629efa9abadad0d9b4bdea Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Jun 10 09:16:45 2009 +0200

Nuke useless compatibility stuff and put V/R checking where it belongs

commit 7653f770130626dd42e57395d232696d47e66ca3 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jun 9 10:29:01 2009 +0200

Make whitelist of characters allowed in NVR (ticket #59, rhbz#493157)

commit dee5d0e2308092b45af17bbc2a4aff4089b8a56f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 8 14:48:36 2009 +0300

rpmdsInit() and rpmdsNext() can handle NULL ds, no need to separately test

commit 9fe316637dfef728b5f1e337d2b84955db8376f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 8 14:43:45 2009 +0300

Minor rpmtsOrder() cleanup

- initialize on declaration
- remove unused code

commit 05f44fd2647def8e08e199a7f5e492389ca66065 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 8 14:24:14 2009 +0300

Clean up relation recording a bit

- rpmdsInit() and rpmdsNext() can handle NULL ds correctly, dont bother separately checking here
- te type doesn't change inside rpmdsNext() iteration
- added vs installed difference is handled inside addRelation(), otherwise the cases here are identical except for the al

commit 7c14d1953b8d23d4cd809f896b761b607a77e483 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 8 14:13:58 2009 +0300

Dont bother adding dependencies to self, ever

commit ace4cbf45e68d5418f4dd377c050b5b470e3b5eb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 8 14:10:44 2009 +0300

Determine rpmlib and config deps from flags instead of comparing strings

commit 085f75f68d19913cf3ef9650ce2a73b115409489 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 5 15:00:33 2009 +0300

Map legacy PreReq into pre and preun scriptlet dependencies in ordering

- this gives close enough semantics for packages that rely on old PreReq behavior (eg RHEL 4-5 package set ordering is completely broken without such mapping)

commit b22fa73fea6873dfc3816433e130820a5d9f33da Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 5 14:56:49 2009 +0300

Unbreak isLegacyPreReq()

- long long time ago the PREREQ bit was also turned on for scriptlet dependencies etc, this is no longer the case so the old mask doesn't work
- build part is not affected by the mask change as we never set PREREQ bit by ourselves

commit c33d80aae907726f49d9197e557cb8213bd85c13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 5 14:50:01 2009 +0300

Use specific types for sense flags + te type instead of generic int

commit 50fe90eeb59d7b3dc0495bc719c5a84cddd8cbb3 Author: Florian Festi <ffesti@redhat.com> Date: Tue Apr 14 10:54:58 2009 +0200

Rewrite ordering

- Detect strongly connected components (SCCs) using Tarjan's SCC algorithm
- Use Dijkstra's algorithm to find the best relations to zap

- Add forward relations for the Dijkstra's algorithm
- Separate the per package ordering data and the relations

commit aefe94178709cd4c42fc87e2421106421d7f9bd4 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Thu May 28 12:21:08 2009 +0530

Removing extra useless 'break' statement lines and unhandled FTS_FOO cases.

commit 0a48a2e2425fc15f124d3333daf3f5a5a5e3232 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Thu May 28 12:13:40 2009 +0530

Removed 'xx' variable in rpminstall.c

- in setNotifyFlag, rpmShowProgress and rpmInstall functions.

commit cff4eddf2a619ae75383630442a6f3ac54245f3 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Thu May 28 12:11:03 2009 +0530

Removed rpmEIU member 'fd' -and its usage in tryReadFoo functions.

commit 2d2aaebce79d0fd48b9fe82f61356f9e8190e915 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Tue Jun 2 10:43:59 2009 +0530

Updated mailing list information.

commit 400bc0224d308b84ab0fde6157536ff67ea093da Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 2 09:42:04 2009 +0300

Remove toplevel TODO too, nobody updates it and we have Trac now

commit 27d1f56f2945c59b39668685090977c6c2635431 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 15:32:26 2009 +0300

depMsg doesn't need _notpre() anymore

commit 4cf62df1081355c5d73078c128f8dbab57d12c64 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 14:54:59 2009 +0300

Remove leftover build/TODO file from 1998 / rpm 2.5 era...

commit 4913f48d08516aa9f369cec50376f2ec52afc1e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 14:48:58 2009 +0300

Generate spec part string lengths at build time and make it const

commit 317533ce3134d05fc9f30fb29238d3fb2ed4bc6b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 14:45:44 2009 +0300

Generate preamble tag lengths at build time and make it const

commit 7c98cfb220e8265fc4f3530da2cd1cb95859fddc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 13:39:00 2009 +0300

Issue deprecation warnings for PreReq and BuildPreReq

commit c0ed5b0a35d4819782a5f069a70893f19d3ded9f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 13:37:20 2009 +0300

Turn unused spec syntax obsolescence mechanism into deprecation warning

commit 95c9e817ef6ed2cda5629f0c5edb6f7b19c209cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 13:28:50 2009 +0300

Map PreReq into Requires(pre,preun) at build

- this gives a more reasonable mapping to former behavior of PreReq when cutting loops

commit 9c7bcba82ac3bbf792d6b86bcb45c60405b0db00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 12:53:08 2009 +0300

Deal with multiple scriptlet dependency bits in deptype format extension

- rpmbuild permits Requires(post,postun) style notation which gets lumped into single dependency, report them all

commit 67bd81fb25a2a57adc97172cf426c475aea41612 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 12:42:07 2009 +0300

Bring back former value of RPMSense_PREREQ

- packages using the legacy PreReq still widely exist distros having patched PREREQ back in, we'll want to be able to deal with the legacy packages best we can, and to do that we need to be able to test for the prereq bit
- this also fixes ordering brokenness introduced by commit 502f88e0e67bb1df91e09a32a370b04bda36259e all the way from 2004: with RPMSense_PREREQ equalling RPMSense_ANY, all co-requisites are seen as pre-requisites due to isLegacyPrefix() returning bogons (RhBug:502269)
- previously RPMSense_SCRIPT_PRE etc were also marked RPMSense_PREREQ to permit legacy rpm versions to deal the fine grained scriptlet dependencies somehow, this we dont want anymore

commit f243eb7d004394176c64ff24b5a461deb54d866b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 1 10:39:07 2009 +0300

Avoid filtering out erase pre-requisites on install

- Requires(pre,preun) etc are recorded as a single dependency entry, so filter out dependencies that are only install pre-requisites

commit 03e456de4a0ea7d574a7aeb3aa41937e1b7d18ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 29 11:03:33 2009 +0300

Build prereq is exactly the same as buildrequires

commit cdfd0934841d4eccc26d7da7c35b23e6e9f76a9c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 29 09:02:44 2009 +0300

Fix calculation of hardlinked files (RhBug:503020)

- regression from commit 899dfb58927ec6e91014773430824462f4d0002e, size of hardlinked file set is the size of one file of the set
- add isHardLink() internal helper to avoid a copy-paste code

commit 04ec8e9fca9c309367d497feef08e15e03bde120 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 22 13:54:08 2009 +0300

Couple of documentation typos

commit 7ac37e98579ea0a870ddb0675d9bac59e107857 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 22 10:04:20 2009 +0300

Clean platform files on uninstall

commit 03e36789b62010026f099e885546be005a62461a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 22 09:56:43 2009 +0300

Include from src, not build dir

commit 1195233d39d327c88645eeef07e279fd5b648ce8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 20 17:53:50 2009 +0300

Remove unnecessary includes + other minor include corrections

commit 44cd276bc2bec0bbb3a177b845b3a02d00732506 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 20 17:22:51 2009 +0300

Eliminate useless pgpDig nbytes counter

- nothing at all uses this, dont bother
- if plaintext size of digests is needed, the correct place to calculate it is in the digest routines, not manual beancounting all over the place

commit 9acfa19a0da514f64f17cb4e76603ed48ec8db1d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 20 17:20:43 2009 +0300

Remove size "signature" verification

- rpm itself hasn't used this for anything in ages, its broken too for quite some time and nobody noticed -> nobody's going to miss this

commit 438d943e11f54a6c8b16a742ee27f48a925cd005 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 20 17:19:46 2009 +0300

Refactor ts out of main read package function

- Add a lower level rpmpkgRead() which just takes keyring and verify flags, rpmReadPackageFile() is just a wrapper around it now
- Avoids several levels of unnecessary keyring references through rpmtsGetKeyring()
- Pretty much loses package reading statistics but shrug...

commit ddb263adfccb42cedf762a65b800f2f938506fe8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 20 17:19:06 2009 +0300

Refactor ts out of main header read function

- Add a lower level rpmpkgReadHeader() which just takes keyring and verify flags, rpmReadHeader() is just a wrapper around it now

commit 072f6fd8805cf1083eabd435689b2e6668511b9e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 20 17:00:12 2009 +0300

Refactor ts out of main header verification routine

- signature checking a header only needs a keyring + verify flags, add a lower level headerVerify() function (static only for now) for this and turn headerCheck() into a wrapper around it
- some accuracy in statistics lost but shrug...

commit 9322f737819a3d81088699b1d7fa667259245411 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 19 10:26:50 2009 +0300

Don't mess up problem altNEVR in python ts.check() (rhbz#501068)

- the use of strchr() silently casts away the const from the problem set altNEVR string, which we then happily modify..
- similar to commit 62cc76e25cdfad78ac30bb28f626b474efdecddc

commit 2c495bd8c4cb3a28d7f359810d8e0ccacffdc153 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 12 10:30:10 2009 +0300

Updated Spanish translation (Domingo Becker)

commit 409641c058546b9327afa0fa8417ddb88bdd4f5a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 12 10:28:00 2009 +0300

Updated Portugese Brazilian translation (Igor Pires Soares)

commit d295d14cd0fbce33ec778ef3b07a95269a4f8bfe Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 8 15:22:25 2009 +0300

Minor fix to Japanese translation (Masaki Furuta)

commit 5023d0a4e84e2877e3c715b57bd362f95f12ef06 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 8 15:01:15 2009 +0300

Fix parsing of pubkey signature packets. lck.

- busted all the way from commit bcb226480d0b60a8667eade77d81c29de4c3d6c9

commit acd93ee570990ba3f549947dfe67a7d362f7c70d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 7 14:31:57 2009 +0300

Dont bother generation rpmds debug messages unless in debug mode

- rpmdsNotify() which does nothing but generate RPMLOG_DEBUG messages gets called often enough that avoiding the unnecessary rpmlog() and strcmp() calls is easily visible in wallclock times

commit 5b91b31cc98de7750a9b688c38a9e7bae0e1f58e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 6 14:54:10 2009 +0300

rpmdsThis() is really just a special case of rpmdsSingle()

commit 2ce7b56e621b097b76a2e5059def7d0e5a64d53b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 23 15:54:09 2009 +0300

Hide NSS peculiarities from API

- PKCS#11 standard requires modules to be re-initialized after fork(), arrange this to occur automatically.
- Most of the time child processes will exec() something else so dont bother shutting down NSS for every child, only lazily re-initialize as needed.
- This lets us initialize NSS early to force preloading of its dlopen()'ed libraries to avoid issues on chroot(), without causing problems to API users which fork() after initializing rpm (such as func, urpmi etc).

commit 4b523ac1b85b9d4f71cd024306f01c3fb2418c8f Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Sat Mar 14 18:38:53 2009 +0530

- Removed unnecessary rpmdbFreeliterator call and moved them to enditer label.
- Rearranged bit to keep the logic sane.

commit 5bb4b0928393a4534d9f76644f7b3d3c74ceb3f2 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Sat Mar 14 17:59:03 2009 +0530

Cleanup: Move similar patterns in rpmcliArgIter to rpmcliArgIterHelper.

commit e77498808e58a8041d3a16450fab400116aca28d Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Sat Mar 14 17:32:59 2009 +0530

- Moved code to check possibility of freshen operation to checkFreshenStatus.

commit 7cd942db0b5c09f71caeb9b732f69acb7703f4ef Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Sat Mar 14 16:38:10 2009 +0530

- Move header reading part from rpminstall to tryReadHeader function.

commit 0766138ee96fd9c0db193907a0013aba5c3d18bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 22 17:12:37 2009 +0300

Minor cleanups to installplatform script

- eliminate unused target and target_platform variables
- eliminate unnecessary temporary rpmrc (used to make a difference when macro path was in there, not anymore)

commit 4231321f0ccabd3f2b8b9d51f0dc8d39b34dee44 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 22 16:22:54 2009 +0300

Eliminate unnecessary rpmts_internal.h include

commit 8f755140c31fec7106b86a3aaeb550baf2535fae Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 22 14:58:10 2009 +0300

Refactor ts out of the main signature checking worker

- Add lower level rpmpkgVerifySigs() function which does the real work, ts and full qva isn't needed there, just keyring and flags what to verify. Static only for now, but this is the kind of interface we'll want to export eventually.
- rpmVerifySignatures() is now just a API-compatibility wrapper.

- Use `rpmkgVerifySigs()` instead of `rpmVerifySignatures()` in `rpmcliSign()` verify loop so we only retrieve keyring once.

commit 7f1f837877173552227a682e3ff63e9cce7b4166 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 22 14:01:40 2009 +0300

Dont try to refcount NULL keyring

commit acfe923bf21a4402a48b6e357a53a398b107f0b3 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Sun Apr 12 21:39:50 2009 +0300

Fix `--with-kde` with KDE3 (rhbz#466009).

commit c7523b4c52a4199b4aef31c8456285586bea313d Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 20 13:23:30 2009 +0200

Require file attributes in spec if %ghost files are missing from build root

commit 8a3e9a74e363f530ed2b7fee0672477f69c3c661 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 18 14:31:48 2009 +0300

Fix a few file permissions from "make install"

- `macros.perl`, `logrotate` examples etc aren't scripts and shouldn't be executable. Ditto for python `__init__.py`

commit e7ce53c3aea8d11d083e220bf2e4c6b4ced9a5a Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 16 14:13:34 2009 +0200

Introduce changelog trimming in binary packages feature (ticket #47)

commit 3b9f0b817e635b4cf03e500d83bc3e9ba60ff9f9 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 16 14:12:20 2009 +0200

Introduce `changelogtrimtime` and obsolete `_instchangelog`

commit 4c39a9df93c962c69e23ff48789cb950a105a44b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 16 11:03:29 2009 +0300

Pad RSA signatures up to modulus size if necessary (rhbz#494049)

- unfortunately can't be detected at initial allocation so extra copy is needed at verification time

commit fb19a98fa0ca1c152e1bd22322f5fd1350a48eb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 14 10:42:20 2009 +0300

Check for termination signals during signing / signature checking loop

commit 1880778844ae92f56f7a329402efd29a24b819df Author: Florian Festi <ffesti@redhat.com> Date: Tue Apr 14 10:57:46 2009 +0200

Revert erase relations before checking whether we already added it

commit 0f967d157d3a02696898f848f4cd584e646b264f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 13 13:58:39 2009 +0300

Error out at build on unsupported payload compressors (rhbz#495429)

- only permit `bzip2/lzma/xz` payload compression if rpm built with the necessary libraries

commit 07524b67b6cfe501bdae3df45c212b7c1c129da4 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Apr 10 11:27:49 2009 +0200

Don't require %ghost file presence in build root (rhbz#495040)

commit 2566a70b0ac8f18fbc2c1c060465714d16982a4 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 9 14:48:02 2009 +0200

Remove file flags that have never been enabled

commit 0f29cc7f2781cdcedab9c8a03786d45f14fc316b Author: Ville Skyttä <ville.skytta@iki.fi> Date: Mon Apr 6 23:08:15 2009 +0300

Make it clearer that `PACKAGE_FILE` logic applies to all `-F`, `-U`, and `-i`.

commit 48580a70bc7372d1227f07f3377f9c253e492385 Author: Ville Skyttä <ville.skytta@iki.fi> Date: Mon Apr 6 23:00:56 2009 +0300

Remove obsolete info about `--buildarch` and `--buildos`.

commit 88e63e6460afc431133f8718acd95afd29033d8a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 9 14:06:14 2009 +0300

Updated Spanish translation (Oscar Bacho)

commit a45e6f03194c1a404bd1924d883981bb4bcf6a7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 9 14:04:46 2009 +0300

Updated Serbian translations (Milos Komarcevic)

commit 01d5f668316066daaceb439eebef8eb569c78b3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 9 13:54:09 2009 +0300

Updated Catalan translation (Xavier Conde)

commit 7a8aecbc8651cab2bd945db8ffd749f9a165bdf1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 9 13:05:00 2009 +0300

Fix PGP v4 fingerprint calculation (rhbz#493777)

- patch from openSUSE / Michael Schroeder

commit 37a35d07211b612429fef6614888f5fa099dd27b Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 6 10:20:47 2009 +0200

Don't allow '-', '/' characters and "." sequence in NVR (rhbz#493157)

commit 26ac9b3d9417fec67b49c4434c205f3232a36c1b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 3 13:07:42 2009 +0300

Make rpml header & all internal

- rpml is hardly useful outside rpm itself, avoid exporting stuff unnecessarily

commit c40f6d5dcabfe0b68b830d96b01eaeac0b2d18d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 3 10:28:59 2009 +0300

Make sure installed files have state (rhbz#492947)

- rpmfsSetState() doesn't get called for skipped files like %ghost and %config(noreplace), causing incorrect file state ("no state") getting recorded in rpmdb, leading to inappropriate removal/rename on erase, ick
- For TR_ADDED, always default file states to RPMFILE_STATE_NORMAL, fsm changes it as necessary for skipped colors and such. Lazy alloc on rpmfsSetState() is not correct as rpmfsSetState() might not get called at all.
- originally broken by commit 8d6c4b8c95b59f5a71d90c582c2e98f5c7ed7b9d

commit 4c23ebdb81d8e8a0ccf7e92d7e3788081b2f57d Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 2 20:49:48 2009 +0200

Use -mtune instead of -mcpu (rhbz#493696)

commit 0b8ce16f257f82d30cadce5af96350a9d54cdc48 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 1 12:17:45 2009 +0300

Polish translation update (Piotr Drąg)

commit 7919fdb4804a6dced9cf16ccc408de8286d9987f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 31 13:14:53 2009 +0300

Update translations for a change...

commit e38cbe5b4e7bfa9c7b10e3926093b6887d97d6a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 31 13:14:08 2009 +0300

Prefer more specific types over generic "text" in classification (rhbz#491349)

commit 193e1c21e1db2fc5b1c3390a8ea16abfc357e99 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 31 13:00:59 2009 +0300

Allocate ts->addedPackages lazily from rpmtsAddInstallElement()

- at least verification calls rpmtsClean() which wipes out ts->addedPackages, make sure it's always allocated when needed

commit 312b4fcd30684793dac474abf2fa07991fa8be16 Author: Florian Festi <ffesti@redhat.com> Date: Mon Mar 30 21:56:09 2009 +0200

Erase relations are reversed, use requires of target

commit 569adfa17c2839280ee43f05c0c5928e50e5ae10 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 27 16:15:00 2009 +0200

Tidy up rpmfi struct definition a bit

commit 74a4f639e2c62109ad8e44fb608382241bdb1faa Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 27 16:12:25 2009 +0200

Lose unused/useless Type and tagN fields from rpmfi struct

commit 3d63df622037796279514a4da3ddc6807a102c1d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 27 14:11:43 2009 +0200

Handle XZ in %uncompress macro

- should've been in commit 8078d0ba24662308b10d9eb0f0da978584b7e757

commit a3922760832ec4329f1426a54012b28cf387b5f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 27 14:08:56 2009 +0200

Rip the macro default settings in rpmmc setDefaults()

- these get nuked and not reloaded on package builds
- rpm(build) needs a properly set up macros file in any case

commit 2d2bda29c159f16689c05fd4dda20a3f70597e1d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 27 14:01:47 2009 +0200

Add built-in %getconfdir macro for getting rpmConfigDir() value

- define %_rpmconfdir via %getconfdir in the main macro config, this avoids it getting lost on macro reloads as happens when building several packages at once

commit a5eeff6d42d6452a85942f89a6b3a1196ccc47bc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 27 13:45:08 2009 +0200

Plug minor memleak from default rc and macro file paths

- build code can call these several times, only init once

commit b2e85dae836e9695e4ef3e83c819b3523ae81634 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 27 13:44:46 2009 +0200

Plug minor memleak from rpmGetCwd() on build

commit a17b3b68f2c2320cd81e285e02c05ab881ad07fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 26 15:31:10 2009 +0200

Eliminate pointless xstrdup()'s, the strings are never modified

commit 144830cf816c9189906b0ae826418dc079ec4348 Author: Florian Festi <ffesti@redhat.com> Date: Thu Mar 26 13:53:26 2009 +0100

Fix: use the file's color to decide whether to add it to the rpml not the color of the rpmfi

commit 1ce328aa29a7f32dde2e831856bf46efb9e50df1 Author: Florian Festi <ffesti@redhat.com> Date: Thu Mar 26 11:48:09 2009 +0100

Remove rpml from the Python API
as it changed and never was usable anyway

commit 3a6f3133a1f7accb787992008927704c9eb1254 Author: Florian Festi <ffesti@redhat.com> Date: Fri Mar 20 08:22:41 2009 +0100

Reimplement rpml by using hashes and cleaning up the color handling

commit 3e37044eb970fc0f30942e744fb7558f4f23f528 Author: Florian Festi <ffesti@redhat.com> Date: Mon Mar 16 17:02:16 2009 +0100

Make rpml store rpmtes and kill rpmtes->pkgKey

commit 85a84fdae728138c2c526b010417ffc72c382e06 Author: Florian Festi <ffesti@redhat.com> Date: Wed Mar 11 14:15:56 2009 +0100

Also order erases.

- partially using code from rpm5.org

commit a1910f89e40ffe4c85c73bfb17deaac7419c4dc1 Author: Florian Festi <ffesti@redhat.com> Date: Wed Mar 25 16:29:09 2009 +0100

Implement rpmtesSetDependsOn and rpmtesDependsOn using a rpmtes

commit 64280efc1e5ba39ce05cb304e0fd1cf15843f94b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 26 09:59:01 2009 +0200

Put the PGP foobar signature generation out of its misery

- the last freeware PGP version (6.5.8) is from year 2000 and doesn't come close to compiling on modern distros, commercial versions we're not interested in
- "PGP" signatures in rpm mean RSA, gpg can handle that just fine since forever
- the code's been unused for years, unlikely to be functional anyway...

commit 4d31b0433f3f804f81955c32e63c93f31506e8ad Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Mar 25 17:28:24 2009 +0100

process the "." in file paths correctly (rhbz#491388)

commit 5f445d7e8f14df6976b9fa19e9caf4a0dfbcbebb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 17:00:41 2009 +0200

Make sure fd bundle is always NULLed on rpmVerifySignatures() exit

- readFile() failure could crash on double-free otherwise

commit 678dceb2455537895e6562886d7887614d546e61 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 16:48:24 2009 +0200

Unify DSA/RSA/GPG/blaa signature verification, simplify

- verifyRSA/DSA were just the same already, differences are in key/sig parameters which don't matter on this level
- these don't need sigtd for anything, the data has been parsed into pgpDig before we get here
- add extra flag for header-only vs header+payload signatures, we know which is it in rpmVerifySignature()

commit 0ce87a7494eadb6f355b561d4e47d2226931a3de Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 16:35:41 2009 +0200

Rename internal signature verification functions

- size, md5 and sha1 aren't really signatures

commit 87b8402eaa9561fa4143c7ddb035c48a6b8d27bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 16:33:29 2009 +0200

Reorder internal signature verification arguments

- move retval msg last everywhere

commit bdd73e4180f6ec2abccfcacda14a0cc629918168 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 16:30:20 2009 +0200

Push signature identification to librpmio / pgp handling

- retrieve names from pgp tables instead of manually duplicated strings

commit b711341a616a801137d1126067b0c0c877b0b942 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 15:42:30 2009 +0200

Remove redundant RSA/DSA parameter checks

- if this stuff doesn't match, pgpVerifySig() will fail anyway, dont bother checking for same things over and over

commit d65c1787857b270ca258382581644f5cc50c3bad Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 15:16:59 2009 +0200

Push signature verification down to librpmio

- new pgpVerifySig() call to perform the lowlevel verify, use for verifying DSA/RSA signatures
- librpm is now free of NSS specifics (apart from what still leaks through including rpmio/digest.h), remove linkage

commit 19e142ee4e54ad7967f3a6dab9552450b0357e88 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 14:39:29 2009 +0200

These cases are identical now...

commit 127eddaa70c5679a7a2683f4574e1198f8e3dbeb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 14:37:43 2009 +0200

Rename arguments, RSA keys are certainly not limited to md5 hashes

commit eb48cfaf6bf4cc8a5ae21aed2796ff7a6e2ef758 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 14:17:34 2009 +0200

Use makeGPGSignature() for both DSA and RSA

- in reality makeGPGSignature() never gets called here due to other fun...

commit e3892e2c8de0640f3e527daf215bc9e03df1e32e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 14:09:42 2009 +0200

Remove unnecessary {} block inflating indentation, streamline

commit a7051403f84887791a05eaa8e20d6782eb0147e5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 13:51:47 2009 +0200

Eliminate copy-paste digest calculation in rpmReadPackageFile()

- for DSA and RSA we want to grab the hash algo from signature, other than that it's just the same for all header-only DSA/RSA/SHA1 sigs

commit 96e9d490a6ffc364ba9b2834bb778ec4c1411bbd Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 13:48:37 2009 +0200

Eliminate copy-paste digest calculation in headerCheck()

- for DSA and RSA we want to grab the hash algo from signature, other than that it's just the same for all DSA/RSA/SHA1 sigs

commit 14468255716a211064f7653e9f582f94f4c25f9a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 13:23:19 2009 +0200

Eliminate header/payload digests from pgpDig_s, they dont belong

- allocate+free digests locally where needed, pass around in separate argument
- use digest bundles to handle rpmVerifySignatures() needs
- kill-kill-kill fdStealDigest(), dup the contexts from bundles as needed

commit 3f6b2f8c7b7b79a59664e16d6d350acb54802171 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 13:10:23 2009 +0200

Implement fdUpdateDigests() and friends using digest bundle

commit c9146aa580ab87b93ba5d68cde5b606652c93cd8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 25 13:08:09 2009 +0200

Add a type + basic api for bundle of digests (on same data)

- in various places we need to calculate different digests of the same data, having them stored in a single container makes managing easier
- can hold as many digest types as we support
- remembers how much input data it has handled

commit 2e672f3fae9d8ff7ee64ae13cfa2fe65272c2ede Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 19 16:07:18 2009 +0200

Show query/verify selection options just once in --help

commit 46f1247a276a66561b49f97364558bf8f89d2354 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 19 14:56:45 2009 +0200

Python doesn't need libelf, nss or pop3 directly

commit 1df4d34fb97cd25134a89c06386b55dc98aa92f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 19 14:41:43 2009 +0200

librpmio doesn't need libmagic for anything

commit fd2658ec8434768f75a6b6d007f7df5415f44004 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 17 16:33:12 2009 +0200

Move leftover signature stuff from rpmlib.h to signature.h

- these aren't really usable or useful outside rpm, and even less so as all the rest of the signature stuff is in a private header too

commit 298c919c00ffbc6ea988545092b02af5384bd7a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 19 10:15:49 2009 +0200

Revert couple of checksum -> digest renames

- physical cpio header and elf header have checksums, not digests (from commit 7acdfded4a82e86a673418c3953aa6bf8106d313)
- doesn't affect functionality though

commit 54b027535f95fea9088f2cd12ed765fddb20c5c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 18 14:53:34 2009 +0200

Don't try to parse %patch on spec query (rhbz#487855)

commit b187977fee78888007409465c7efa644d20ddef Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 18 11:57:16 2009 +0200

Doxygen parameter name mismatch

commit fa0898552d3c52249bc41e8104eda02c1bbd3359 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 18 11:24:52 2009 +0200

Add support for "lzma alone" compression format (lzdio)

- "lzma alone" is superseded by XZ but it's used by Suse and Mandriva distros so it's nice to have as it doesn't need much, only open differs from XZ
- rpmlib() dependency versions are an uuuuuuuugly mess here: Suse used "PayloadsLzma = 4.4.2-1" so that's what we provide to be most compatible (hopefully). Built packages require "PayloadsLzma <= 4.4.6-1" however to be compatible with Mandriva 2008.0. Did I already say it's ugly?
- Based on similar patch in Mandriva by Per Åyvind Karlsen, but avoiding unnecessary renames in rpmio

commit 8078d0ba24662308b10d9eb0f0da978584b7e757 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 18 09:42:23 2009 +0200

LZMA -> XZ renaming

- what we support now in payloads is XZ, not the former LZMA format, rename user- and header-visible parts to match this
- rpmlib(PayloadsXz) dependency versioned 5.2-1 to avoid unnecessary incompatibility with what rpm5 has and what Mandriva is already using
- only provide the rpmlib dependency if actually built with xz support
- rpmFileIsCompressed() attempts to guess the magicless old lzma format by file suffix, so it can handle both right now

commit ff920a9766ea1f3ef9670c8031ff473adb0b0adf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 16 14:19:30 2009 +0200

Handle rpmDigestDup() failure in signature checking

commit 847c991b2bde08dce508152278f515ae5ff97fd8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 16 14:13:00 2009 +0200

Proper error handling in rpmDigestDup()

- tolerate calling with NULL
- avoid allocations in case of failure
- return NULL instead of calling exit(), ick

commit ed342d7df6523ae2f7f06e5bb02f766a37614bb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 16 12:25:03 2009 +0200

Eliminate unnecessary pgpNewPublicKey() wrappers

commit f79353ea74c3ab255f2f9ee4b117a1fd93bb517a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 16 12:18:01 2009 +0200

Eliminate unnecessary field from pgpDig_s

- key/signature can't be both DSA and RSA at the same time

commit c769eb0244294c0a9ac002bd7ecd06bddc4cd3ae Author: Florian Festi <ffesti@redhat.com> Date: Sat Mar 14 19:12:43 2009 +0100

Free all keys not only those on the first buckets

- Thanks to Alexey Tourbin for pointing that out!

commit 5f82119a306cc1e647e45df52b93989120e52b5a Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Fri Mar 13 12:50:35 2009 +0530

- Cleanup: removing unnecessary repeated code.

commit c6c8fab76ab014cf311cae6ce1529788cd0da1d0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 13 09:26:04 2009 +0200

rpm-python only accepts string objects, not unicode

- Reverts broken commit 832fe4f01865cd17ab9393fc48b960206da223b0. Anything trying to pass in unicode objects is already broken as PyString_AsString() uses default encoding for unicode conversions, which by default is ascii (at least in python >= 2.5) so any non-ascii string will cause it to fail anyway.
- Only accepting strings keeps encoding madness out of rpm, thank you Toshio.

commit 9317ebc83f611075874713a1099b1f5aa14c969c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 13 08:55:53 2009 +0200

Catch exceptions from python conversions in dbMatch()

- Prior to this, string conversion (eg on unicode object) could fall through to rpmtsInitIterator() with key of NULL, matching everything and only much later spitting out an obscure traceback. PyInt_FromLong() can fail too, causing us to look for bogons.

commit ffe2f39adaea9f113a73aea4537a930ba99e49ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 12 11:42:42 2009 +0200

MD5 and SHA1 digests are handled just the same here...

commit 8eb80293d7edb3c4276730519b42ae567a7198ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 12 11:39:29 2009 +0200

Rip all handling of broken md5 sums from 1997, rpm 2.x era

- we dont even recognize rpm 2.x packages as rpms...

commit 12f516842161899cdd9aa7fb5f215f19c7b7dab4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 12 11:17:27 2009 +0200

Eliminate can't happen code

- sigtd.tag can't very well be something else than it's matching case in a switch, eh

commit c1180e3c4334b850d50f618f59de09a9ea06a025 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 12 09:54:31 2009 +0200

Silence compiler whining on rpmsort and rpminject

commit 23d202e928d4af945765e501ee8fc7bd0614510e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 21:43:44 2009 +0200

Plug a memleak in genCpioListAndHeader()

commit 4cf26d30f8a066f855117d1661b23521e6eed647 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 21:41:57 2009 +0200

NSS supports MD2, we might as well handle it too

- also getHashType() is a "pure" function, mark it as such

commit 15042bc9095964f9fc5f5ed046f9299fad7663c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 18:10:19 2009 +0200

Eliminate now unnecessary FDDIGEST_t

- contexts know their hash algorithm, this is not needed anymore

commit 7fc5e62eaaccd75c1ef27b1c3d21e7cefacc2772 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 18:07:22 2009 +0200

Remember hash algorithm in digest context

- alternatively we could reverse map NSS hash types (HASHContext knows its type) but shrug...

commit d05e4438a9efa5ad2cf0ecfef1b4537c37e132d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 17:14:25 2009 +0200

Streamline rpmDigestInit() a bit

- single point of exit, rearrange to avoid having to free if stuff fails

commit 31288616ce442203df626ef0a49ebc3893258fc9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 15:28:30 2009 +0200

Move headerIsEntry() check of sigtag into _chk() macro

- ...and reformat the if-elses now that they fit into single lines nicely

commit c7aad74879349dcb0a7b3fbdae9ba4fdc54adea4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 15:16:26 2009 +0200

Size signature failures are always RPMRC_FAIL

- these failures cannot be "fixed" by importing a key, RPMRC_NOKEY is wrong
- streamline a bit by assuming failure

commit b8b970a94c310346666069c781dc185d6a54aff0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 15:07:06 2009 +0200

Eliminate asserts() from rpmVerifySignature() paths

- handle rpmVerifySignature() getting called with NULL result cleanly, the lower level code doesn't need to double-check

commit 827101840f7327c117467a5afe063b21cd105920 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 14:51:46 2009 +0200

Minor cleanup + simplification of DSA and RSA sig checks

- eliminate unnecessary local variables
- initialize on declaration where reasonable

commit cf2637fbb96eb84d7c5a70df8179abc439359472 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 14:30:16 2009 +0200

For RSA sigs, RPMRC_NOKEY is only sane for keyring lookup failure

- non-keyring lookups fail with RPMRC_FAIL, streamline the code a bit by assuming failure

commit fc023a2885bb30ae65c5b56d687bfacaf6c62b77 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 14:04:16 2009 +0200

For DSA sigs, RPMRC_NOKEY is only sane for keyring lookup failure

- assume failure and non-keyring lookups fail with RPMRC_FAIL

commit 73e0ee5df95ac22cbcd73b18575d33c284f62975 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 14:01:11 2009 +0200

We already assume failure, this is unnecessary

commit 32174fa9bf9fcb1f2655b46f04f6fbc91704f06 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 13:58:51 2009 +0200

SHA1 and MD5 failures are always RPMRC_FAIL

- these failures cannot be "fixed" by importing a key, RPMRC_NOKEY is wrong
- streamline a bit by assuming failure

commit 8b771f6906d98563b9e1811482004c97d837d6e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 11 13:56:08 2009 +0200

Use tag to distinguish header-only vs header+payload signatures

commit eab03f0e3b1d10e82ee20110bee8bc1d00ee991f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 14:27:08 2009 +0200

Lift best signature detection out of rpmVerifySignatures()

commit 65f7f7c3ce1a9b5245bcd9deba0c6346cce9acd0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 13:52:41 2009 +0200

Lift pgp parsing into separate function

- similar to dc5fa254588be57a066ef4679c75e2bb3bda5fef

commit 33a6ed91e4a26201d2dec0bf04ab025642528b13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 13:45:12 2009 +0200

Avoid rasprintf() on potentially NULL string

commit de00e073c83644976127ae271c476fba46e66596 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 13:38:26 2009 +0200

Eliminate Yet Another temporary result variable

commit a526d10e4f84178a7a6fa6b8cbb384aa88c9b16f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 13:33:57 2009 +0200

Further rpmVerifySignatures() cleanup

- initialize variables at declaration time
- split the formatting of the result spew into separate function
- if multiple missing/bad keys, report them all

commit 24c14d0a2ee847b75cb3fe7a666b792ea303ef14 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 12:10:49 2009 +0200

Assume failure in rpmVerifySignatures()

- simplifies the code a bit

commit 4ffdc83282e44d14115684d4349fc55506d3cbbe Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 11:09:35 2009 +0200

Use rstrcat() instead of rasprintf(), less fuss involved

commit 05e16d415492f4925782e3fc6ef155cbdf124c3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 11:03:08 2009 +0200

Fix memleak on signature checking failure

- early exit from header iteration loop could previously leak from unfreed buf and header iterator

commit 493913ed415acf8be26b13a785a9615ba5cb6981 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 11:01:32 2009 +0200

Eliminate pointless {} block inflating indentation level

- no functional changes

commit 65f3e55d3592da8fb482b5344a28013029199115 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 10 10:17:13 2009 +0200

Don't return data from headerGet() on regionSwab() failure

- callers dont expect to free data if headerGet() returns failure, leaking memory

commit 74c9a96c3c68de6376ee543d494a97c0f133bfaf Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Mar 9 20:19:37 2009 +0100

Port XZ payload compression to xz-4.999.8 API

- use SHA256 digests for archive error detection
- use 100MiB peak memory usage for decoding
- use better XZ detection in configure.ac

commit f70830356fd239d66e1aece81973ebc077acbe6e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 9 16:44:47 2009 +0200

Add test for `installlang` and status

commit cdcdb324fe41cd729434576200593c0fbd44a19 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 9 14:57:46 2009 +0200

Unbreak `%installlangs` handling (rhbz#489235)

- using `rpmfiFLangs()` in `skipFiles()` broke the `%installlangs` logic, causing all files to be skipped if install langs, eek

commit 2b4507d852ac8469608bef2ce8e219d76b0c543e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 9 14:48:47 2009 +0200

Fix `RPMTAG_FILESTATES` in `rpmdb`

- `sizeof(rpmfileState) != sizeof(char)`, and `char` is what goes to headers resulting in some pretty weird states despite being correct on disk
- add `rpm_fstate_t` type for the header presentation of states and use where appropriate

commit 1c1faec7a30099f62c12cce2f15e37a202e6518 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Mar 8 17:38:49 2009 +0200

Initialize on declaration, cosmetics only...

commit 37f85b81bbbd902f5c66a2cc539b97713d6e59ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Mar 8 17:36:39 2009 +0200

Dont bother retrieving colors unless actually needed

commit a526ff75f490b4f9a83909c856de2f21066a0f3d Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Mar 8 17:28:17 2009 +0200

Dont bother retrieving ts problem set unless actually needed

commit 90582c6103071cf73f79e7dcc2a260298aadf554 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Mar 8 17:25:45 2009 +0200

Dont bother retrieving `altNEVR` unless actually needed

commit ac7c3412278a03da6633758bca999827d4b59038 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Mar 8 11:33:22 2009 +0200

Load macros before creating directories (rhbz#489104)

- %_sourcedir and friends can have things like %{name}, load macros before trying to create any directories when installing src.rpms

commit e9cc481202429ed06b2b0b14cb1b1065df6c8ba7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 6 13:43:17 2009 +0200

Document libcap, libacl in INSTALL

commit 095e1ba71d28300a31bf411f1e9045bbb539a130 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 4 15:12:02 2009 +0200

Condense "shut up gcc" switch-cases to just default no action case

commit dc5fa254588be57a066ef4679c75e2bb3bda5fef Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 2 13:23:35 2009 +0200

Add internal helper to verify signature parse results

- eliminates bunch of copy-paste variants of the same thing
- additionally verify pgpPrtPkts() return code

commit c7fc09d585ff3831924f72f61d990aa791f2c3f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 4 14:40:21 2009 +0200

Move the common part of DSA+RSA verification into helper function

commit 5cb107b843797307e2a0d21018707bd893222fe5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 4 13:41:27 2009 +0200

Dont leak memory from hdrmd5ctx

commit d50db40ceed7083467f7b548da7b2f2be96aaec61 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 4 13:08:30 2009 +0200

Handle V4 signature trailer for RSA too (ticket #34)

commit 682b3d8aa9a0f0a777a3858887f09c1c098db649 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 4 12:20:44 2009 +0200

verifySHA1Signature() doesn't need pgpDig at all

commit a54ab2c1b94416e4dbf36ecd26fe7885bcd19295 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 4 12:19:02 2009 +0200

verifyMD5Signature() doesn't need pgpDig at all

commit baac9bd4f8e5f216729a5000429a4bda74aec01a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 4 12:17:21 2009 +0200

verifySizeSignature() only needs size, not all of pgpDig

commit 30f60665bbbe2547551531a3da299ca8818e74bc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 4 11:49:29 2009 +0200

Eliminate unnecessary fields from pgpDig_s

- sha1(len) and md5(len) are only needed and used locally in verify[DR]SASignature(), no point carrying them around in pgpDig
- use wrapper function to hide type differences between rpm and NSS

commit d39a6c7de51c0d01ce69ee1f464b94ca70309751 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 3 08:48:12 2009 +0200

Add ISA bits for alpha (Oliver Falk)

commit c45cfb9c047b05ca29acb8d42186e97e17204e27 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Mar 2 10:29:05 2009 +0100

Fix documentation and help for the md5 -> filedigest move

- add aliases for obsolete {RPM}VERIFY_MD5 flags to not to break API

commit 7acdffd4a82e86a673418c3953aa6bf8106d313 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Feb 27 14:34:39 2009 +0100

Add md5->filedigest aliases (rhbz#487597)

- add %verify(nofiledigest) as %verify(nomd5) file attribute alias
- reference digests as digests not checksums
- make old md5 related symbols obsolete and use newer reference
- update man page accordingly

commit 299a7af7a8acc0fa4979d71dfaeb8e87658ee0c1d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 26 21:48:06 2009 +0200

Missing test material to tarballs, oops

commit fca96226f99c67b70854a66bf6eb8648497d9e23 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 26 17:07:39 2009 +0200

Permit python bytecode to fail for now

- various things like python templates in packages, jython code etc blow up on the syntax checking, only warn instead of failing the build until parametrized with a spec override possibility

commit 0e6c5e890460224f455c0ef9e516ea675b00208d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 26 16:38:10 2009 +0200

Honor --nomanifest on install too

- bit of a kludge but works.. and fixes test case 39

commit caf759f8ca53fc45f49f4bc07dbf1724ec9d5b93 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 26 16:09:51 2009 +0200

Switch to libtool versioning, starting at 0:0:0

commit 3448b552964a526641d2e85b4ed27ebe3465f100 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 26 10:49:38 2009 +0200

Handle empty argv passed to rpmsDupArgv()

- same as 94552b96256c3620b4be407c501d0d926c081963, apt-rpm expects to pass empty version as NULL to rpmsSingle()

commit f6985705749403735207dee509b1a3e88a6df1ce Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 14:24:40 2009 +0200

Clean up runTransScripts() a bit

- move progtag figuring out of the loop, and return with error code instead of asserting on invalid tag

commit 493275977c5c3bf152d783a850eb5a45b2ade040 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 13:55:27 2009 +0200

Single point of exit from rpmtsRun()

commit 8fd5ed25b4ae44b726894389927ca7cbfb691f55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 13:41:18 2009 +0200

Split initialization of flags etc out of rpmtsRun()

commit 8dff47155ab8fa90fd2d219e68d0a8371902a4d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 12:35:21 2009 +0200

Formatting cosmetics only

commit 690a297ec0974c28312ba73bf0cee2624527b8b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 12:31:22 2009 +0200

Calculate need to chroot just once

commit 750a8e656252413b3290497444f2d403890ad8a2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 12:22:21 2009 +0200

Eliminate unnecessary variable

- per-fi filecount only used once per loop for stats

commit 720a8ebe3183ec067aed1c55bf77ded8f57569f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 12:13:26 2009 +0200

Push fingerprinting chroot in+out into rpmtsPrepare() too

- rpmtsPrepare() can now fail (for chroot), handle exit

commit a309664ba3fd87b5fa7ce8ccd6b60a7a53754ae7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 11:50:23 2009 +0200

Push the rest of the prepare-calculations down to rpmtsPrepare()

- total file count only needed during prepare, pass around as necessary
- all fingerprinting related activity (skipping files, memory allocations etc) are now handled locally from rpmtsPrepare()
- throw out some ancient no longer relevant comments

commit 924a5d82f60a964b4fab7f173a3c86d94c831921 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 11:23:25 2009 +0200

Eliminate fingerprint hash from ts struct

- only prepare stage needs, alloc+free locally and pass around to helpers as necessary

commit 9e9060269386c76701358a9840a743008e0e37e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 11:15:53 2009 +0200

Split fingerprinting stuff out of rpmtsRun()

- only prepare stage needs fingerprint associated caches and hashes, push the allocations where needed
- do fingerprint additions in separate function

commit 15f17c4b48ff75673acda7bb074ae5eea9a1787b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 10:40:43 2009 +0200

Split prepare phase out of rpmtsRun()

commit ddf1df4abf7b6d810064de7e4a1c500ccda805c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 10:28:27 2009 +0200

File skipping only done for added packages, simplify

commit 3bf701761e2ec16317d51835ac4c3e7f3f60e8b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 10:24:10 2009 +0200

Eliminate unused variables

- numAdded and numRemoved not used for anything at all

commit 68995d52386e7bd1512b9d8e9250ee8de833f21d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 10:13:43 2009 +0200

Split sanity checking out of rpmtsRun() to helper function

- with file counting done elsewhere, this becomes a clean and obvious split
- ensureOlder() doesn't need ts, just needs the problem set, simplifies the problem set recounting a bit

commit 1cce1b2444bd3f8c56dca01701b062f054f2832c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 10:10:38 2009 +0200

Fix memory leak from unused problem set

- checkInstalledFiles() doesn't need ps for anything, this just caused a memleak due to recount

commit 62d27e0bd56b765bd32c22f4062e5b864fcf29c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 24 09:21:20 2009 +0200

Calculate files in transaction just once

- move file counting from rpmtsRun() and rpmFindBaseNamesInDB() to single helper, store result in rpmts struct

commit 7770aaea226b9a5fbb5296654eed8572f16e8e0d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 23 14:39:48 2009 +0200

Fix busted up Korean translations of manuals (rhbz#466597)

- previous conversion to utf-8 (from 2003!) was busted, wrong encoding or something

commit 58e92b976aeb43ebddbe2d2ec41bff0dd46b6fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Feb 21 12:11:54 2009 +0200

Loosen up restrictions on dependency token names (rhbz#455119)

- Package names aren't restricted to ascii, no point restricting dependency names either.
- This lets UTF-8 to go through but also all sorts of other junk but as we haven't got a clue about the specs encoding, no can do. So we only check for bad characters from plain ascii.

commit b86d6a76d71c037727b20172299d418c6bc4ae11 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 20 22:02:49 2009 +0200

Only run script dependency extraction once per file, duh...

commit 89a7b15c22df2c36d4fe85a5e08240a6044ef505 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 20 21:44:13 2009 +0200

Check for errors from python bytecompile (Tim Waugh)

- since we're byte-compiling all python pieces, might as well use the opportunity to catch syntax errors while at it

commit 519f8fce17fa9fbfabc5673bee1f5b3c23147306 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Feb 18 08:11:18 2009 +0100

Revert fix for rhbz#442105, it has unwanted side effects

- mainly RPMTAG_BUILDARCHS missing from SRPM in case of BuildArch: noarch

commit 73d7e90f5e074f8cf03dafa8a4493ca7cbd66848 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Thu Feb 12 17:57:35 2009 +0530

-Moved maifest checking from rpmInstall to rpmCheckManifest.

commit 1fbdab96551c55e55fd6d9ebcf7b6a824e594816 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Thu Feb 12 17:30:21 2009 +0530

-Move notify flag settings from rpmInstall and rpmErase to setNotifyFlag.

commit 182e2fd456257ce369e51c078dda914da42a57 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Thu Feb 12 17:25:09 2009 +0530

-Move vsflags calculation from rpmInstall and rpmErase to setvsFlags.

commit 359e16d75f31a046d73e7e931743f94a43b502c9 Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Thu Feb 12 17:13:20 2009 +0530

-Remove stopinstall variable and moved rpmcliPackagesTotal to correct place. -Changes in rpmInstallSource for getting reused in install mode and removed.

commit 430b8cc3770413bc5b29688ce0823d15bb7de12b Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Thu Feb 12 15:54:31 2009 +0530

-Use installInterfaceFlags in place of eraselInterfaceFlags. -Moved transaction part from rpmInstall and rpmErase to rpmcliTransaction.

commit 61a5043d7d04e2ba330a0441cbc1de5f9ea801cc Author: Rakesh Pandit <rakesh@fedoraproject.org> Date: Thu Feb 12 15:49:28 2009 +0530

-Merge rpmInstallInterfaceFlags_e and rpmEraseInterfaceFlags_e to rpmInstallFlags_e.

commit 51157419623f025149d154c8eb6a0874f1bc23f7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 12 14:11:22 2009 +0200

Only initialize file capability cache if actually needed

- very few packages are going to have RPMTAG_FILECAPS at all

commit b9b8af5c4b9518fc36d6ab30b1e6124deb78dc8f Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Feb 11 13:19:22 2009 +0100

Fix output of pkgconfigdeps.sh so that rpmfc parses it correctly

commit d0595eaa8ad8a9155a0fa4b0b6f4b3d5ed08b2e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 10 14:11:28 2009 +0200

Be more careful about errors in lua rpm vercmp()

commit 67d6e7549720551f4750ac303c50e6c7e6ca00f5 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Feb 11 10:03:16 2009 +0100

Handle broken pkgconfig files better, rhbz#484970 (Lubomir Rintel)

commit 750802fd5f1accd5eac54e3676f656019a24d1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 6 09:10:23 2009 +0200

Bump FileDigests rpmlib dependency version

- should've really been in commit 1f6ad324dbf4bebec905ddbb76d274345673a5b3, the tag adjustment is an incompatible change from what was in rpm 4.6.0-rc's, ugh

commit 3d314301ca11b10d2fed8f7a48acb735847d78b2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 5 22:37:27 2009 +0200

Use per-rpmfi string cache for file capability strings

- most packages wont have file capabilities attached at all, and even where present, the files with capabilities are likely to be few and far in between, avoid wasting memory

commit b04c67136f6e980f7eeabd5708e37ac078b0275c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 5 17:22:00 2009 +0200

rpmfi is only needed by verifyHeader(), push it there

- no functional changes, just slight reorganization

commit 990bdf1683c6aecaadeeb959029dc411935f8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 5 12:34:07 2009 +0200

Fix typo in python bindings documentation (Masatake YAMATO)

commit 1c3bd7c7ca56acfc4611fb8535acd453c159dc20 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 5 12:20:20 2009 +0200

Exclude bin and sbin directories from python bytecompile (rhbz#182498)

commit f456b6feb12e84379e9b3f4c44c71b1260947de2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 5 11:36:58 2009 +0200

Updated Brazilian Portugese translation (Igor Pires Soares)

commit 62091898aeae70f71d13923f18855174a7a65251 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 5 11:32:18 2009 +0200

--requires lists required capabilities, not packages (rhbz#483253)

- also fix a minor typo in --whatrequires description

commit 5e71c9bd7635aff9630f74f1b19fabb81ff798de Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 2 14:24:33 2009 +0200

OSGi dep extractor update (rhbz#466111):

- From Alphonse Van Assche: "This patch fix some parsing bugs and add some new functionality (disable for now)"

commit 6ce7def270994a675836e2b945a7f70eb2b03c2b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 2 14:17:27 2009 +0200

Prepend PKG_CONFIG_PATH on pkgconfig requires extraction too (rhbz#473814)

- similar to ab02fb183a441b6a30c863aebf49be992cd431fe but for requires

commit 1f6ad324dbf4bebec905ddb76d274345673a5b3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 30 13:53:18 2009 +0200

Undo tag clash on RPMTAG_FILEDIGESTALGO[S] with rpm5.org

- no rpm.org distro uses non-md5 digests yet for anything real, revert this unnecessary clash while we still can

commit 64335052e35836168f18e190da464b8c2abe0373 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 30 08:28:57 2009 +0200

Try to play nice with OpenPKG (rpm5.org) packages (rhbz#478907)

- rpm5.org writes populates lead with partially bogus data, but does have explicit RPMTAG_SOURCEPACKAGE for srpms, dont think of them as binaries
- switches around the lead check in 50a4ed783c300a92948f7933a3c726d4bd2d643d to look at source type explicitly and retrofit RPMTAG_SOURCEPACKAGE for srpms early, this lets binaries without RPMTAG_SOURCERPM (which is documented as "information only") and with explicit RPMTAG_SOURCEPACKAGE be identified correctly

commit 81afe5e6a210171f58c989bc43bab1881821ddad Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 30 08:18:58 2009 +0200

Updated Swedish translation (GÅrnan Uddeborg)

commit fe720f6c3c0657d0ed4fc3855ac85a727dac47ce Author: Ville Skyttä <ville.skytta@iki.fi> Date: Thu Jan 29 20:42:43 2009 +0200

Improve Qt translation support, particularly --all-name.

commit dbc1f4ccf66451568a0a6b6ffd4252475a30b341 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 28 16:34:06 2009 +0200

Don't throw away modified config files on cross-hash upgrades (rhbz#479869)

- different digest types can't be compared, take a backup to avoid data loss
- Patch from Miloslav Trnec

commit 381605a9bb32cf88209a2dbb72f58c31167779e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 28 13:21:39 2009 +0200

Honor rpmtid type, not tag type, in rpmtidClass() (ticket #25)

commit 216eb1c7e02b4bfb9a1d301538b41533db489b55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 28 13:17:17 2009 +0200

Add API for getting the class of tag type directly

- no point requiring going through rpmTagGetType() if we already have the type at hand, and in some nutty cases (wrt extensions) these dont even always match
- rpmTagGetClass() is now just a convenience wrapper around rpmTagGetTypeGetClass()

commit fe846402a45dc1ceadf3a7538071b40b0fd70a60 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 27 14:21:40 2009 +0200

Add RPMTAG_SOURCERPM to gpg-pubkeys in rpmdb

- ptoeoy, but otherwise gpg-pubkey "packages" are considered source packages, thanks to Ville Skyttä for pointing this out

commit d55660aaf0dbf86a73e58479a47055c9e6e8bbab Author: Alexandr D. Kanevskiy <kad@kad.name> Date: Sat Jan 24 00:18:34 2009 +0200

Added ARMv7 architecture support

commit 0611b59a4a408579db66f0742a7df5ca6c001fec Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 23 14:34:08 2009 +0200

Check for binaries in noarch packages at build-time

- this will only catch elf files for now, but better than nothing
- default to terminating build (as binaries in noarch package is pretty nasty thing to do), permit macro override just in case though
- only works for internal dep generator

commit abe5f4abac7a282a15de5325954c3a09893769c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 23 10:08:53 2009 +0200

Update dbi tag names for Filemd5s -> Filedigests change, oops..

commit 111efde99a42c8841fa50d682fd340c73c00268b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 22 12:09:45 2009 +0200

Return NULL instead of blowing up on invalid rpmpsGetProblem()

- thanks to Pixel for spotting

commit f128fea076b510bbe934579d9821eff5f9dff802 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 20 14:48:05 2009 +0200

Add a bit of documentation for headerGet() flags

commit 9f755c72c7390304e8799edae3afb872ad4cff9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 20 14:16:58 2009 +0200

Grab dependency name & version strings as argv-style arrays

- Related to ticket #22, this fixes rpmdsMerge() on data grabbed from header. Prior to this, the following would blow up with memory corruption as headerGet() string array wasn't NULL-terminated rpmds d1 = rpmdsNew(h, RPMTAG_REQUIRENAME, 0); rpmds d2 = rpmdsSingle(RPMTAG_REQUIRENAME, "foo", "1", 0); rpmdsMerge(&d1, d2);

commit 05f5c353242d0dfa70ef49918c73c92dec923920 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 20 14:15:24 2009 +0200

Add headerGet() flag to request argv-style NULL-terminated string arrays

- easy to do and some places would like the data this way so why not...
- also add corresponding rpmted flag so caller can verify he got what was requested

commit a46dd884ec348b3ce23b9f53302e6626a90ae631 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jan 20 12:55:35 2009 +0200

rpmdsMerge() expects ds->N and ds->EVR as argv-style arrays (ticket #22)

- use rpmdsDupArgv() instead of cloning headerGet() behavior to fix this for rpmdsSingle() and rpmdsThis() generated dependency sets
- this is a regression from rpm 4.4.x, but for rpmdsNew() created sets rpmdsMerge() has never worked as headerGet() doesn't return NULL terminated arrays

commit 6bd713ab319514d655d0466330a246703a7c16ae Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 19 14:50:18 2009 +0200

Update / clarify documentation on building API/hacking docs

commit 479a4a9d75a1973247f1a937228ec96479f88c31 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 19 14:37:09 2009 +0200

Don't segfault on "" rfiles argument (spotted by Pixel)

commit 2084762882240f9a5b5bc27c4623291e745611a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 19 14:29:48 2009 +0200

Missing space in Russian translation (patch from Mandriva)

commit b4bb89603844699754695e9f1484779e758060f3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 19 14:27:39 2009 +0200

Use temporary table for Depends DB in sqlite too (Olivier Thauvin)

commit 2a20195616ad366f060bea772342a99b96735205 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 19 14:25:55 2009 +0200

Fix segfault if ts rootdir is NULL (Pixel)

commit ffd6a60fc38dfe0d10f22c6023df3e932996310 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 19 14:21:45 2009 +0200

Fix memleak from i18n strings if retrieved with HEADERGET_ALLOC

commit 0b2d7775c5e828652e45829f551352b93890bbc8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jan 17 14:15:50 2009 +0200

Make it possible to disable %pre- and %posttrans scriptlets (rhbz#475582)

- rpmtansFlags_e is overcrowded, map to "regular" %pre and %post scriptlet behavior for now
- split up the transaction flags at some point to permit more precise control

commit 947ad7acb3e237446f0e20c0009e9ae07e0f26dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 16 09:09:40 2009 +0200

Add getenv macro, use instead of \$(echo \$HOME) for defaults

- inspired by <http://lists.rpm.org/pipermail/rpm-maint/2009-January/002332.html>

commit 91e0004f0bb772e7e6f9f84b8a476b5e5783d97e Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Jan 15 13:25:08 2009 +0100

Update Brazilian Portuguese translation (rhbz#480040)

commit af9801a162ef41ca85ca62a30b17f745d2ac855a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 15 10:28:13 2009 +0200

Add extra parameter to rpmtClose() to control fi behavior

- pre/posttrans scripts should leave te->fi alone, now it was getting nuked, oops..

commit 6d26397a616586999f93fc4de30203db267a28f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 15 09:22:58 2009 +0200

Make sure global state gets NULLED on free

- otherwise repeated read config -> free config like rpmbuild does will crash and burn
- somewhat kludgy, figure a better way to do this

commit 267e77f1c1ef007138610a8812a7ca1e3b632eca Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 14 15:18:25 2009 +0200

Add central Lua shutdown function and use it

- makes sure lua garbage collect runs
- memory used by lua gets freed

commit 6be1bdf1252c42a1b7329185b0c6e589b47ca948 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 14 15:09:25 2009 +0200

Add librpm level lua extension stub

- inspired by rpm5.org, details differ
- just rpm.vercmp() for now
- push all Lua initialization to rpmLuaInit()

commit 2e0d5ef2d0b90fc43ac015396e78cd15225bb86e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 14 14:39:55 2009 +0200

Add rpmluaGetGlobalState() to internal lua api

- retrieve global state, init if needed
- inspired by rpm5.org, details differ
- use it for initialisation in rpmrc instead of abusing rpmluaGetPrintBuffer

commit 11c6c2b00454c68dba6cd17600bb7f8e1acada99 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 14 10:52:41 2009 +0200

Actually check for dbenv->failchk() exit code

- failchk() can't resolve all cases, we shouldn't try to continue if it fails

commit 2f239d1dfa47da51ebc002f1229eefc3c71b3271 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jan 13 19:28:47 2009 +0100

Remove redundant anyarch check

commit f4c997cac8a9205067a584f03ed7039cd0877b4e Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jan 13 19:26:35 2009 +0100

Simplify group tag inheritance for a bit

commit cc38c36a3163f17110d8005bf5069465b27cdc6c Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jan 13 09:20:00 2009 +0100

Inherit group tag from the main package if unspecified (rhbz#470714)

commit 744846875b198558c904fa9ca3c55bfcfb647cb Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Jan 12 16:15:27 2009 +0100

Ignore BuildArch tags for anyarch actions (rhbz#442105)

commit 0ba387b45b71096a75eb66bb38805af99d0c70b8 Author: Florian Festi <ffesti@redhat.com> Date: Fri Jan 9 17:27:35 2009 +0100

Make the data array part of the hash bucket to save one pointer per bucket

commit a7716784f26c11efe00cc737246f63e29a1aac71 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 12 12:57:03 2009 +0200

Updated German translation (Fabian Affolter)

commit e58db2eda1609a8b48d8248390a2d87ff99fdd6d Author: Jindrich Novy <jnovy@redhat.com> Date: Sun Jan 11 16:54:07 2009 +0100

Don't check package BuildRequires when doing --rmsource (rhbz#452477)

- export doRmSource() and make it more consistent with the API

commit 1909784075c064ec8102b785415e6e7b832df3c3 Author: Jindrich Novy <jnovy@redhat.com> Date: Sun Jan 11 15:23:59 2009 +0100

Don't fail because of missing sources when only spec removal is requested (rhbz #472427)

commit 83e5726aadf1ca9111f3cf61130b2be9e3ea4c29 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 9 17:13:19 2009 +0200

javadeps format string fix from Pixel

commit e1474f4b1d71a0021ca359dbdd60a17984eb0ff2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 9 17:05:40 2009 +0200

Don't bother calculating string sizes manually

- ...and one less strcpy() to grep for

commit 00d48deffecb109c1dcfff2ee9c9a27ca412a16f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 9 16:59:43 2009 +0200

Fix buffer overflow on oversized filelist entries (susebz#397006)

- original fix by Dirk Mueller

commit fcbe5a6e01661e0ffc75a95252789f6309373edf Author: Florian Festi <ffesti@redhat.com> Date: Fri Jan 9 15:36:36 2009 +0100

Implement dbiGet and dbiPut as normal function

commit a3d682200bd0a74f2c05f9f618700ebcbc00e0c7 Author: Florian Festi <ffesti@redhat.com> Date: Fri Jan 9 15:25:56 2009 +0100

Remove unused database intex functions: dbiCdup, dbiAssociate, dbiPget, dbiJoin and their implementations in the backends

commit 6e816c44dc70197477845de924b9d58f35d01e6c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 9 15:05:40 2009 +0200

Don't try to create "" directories

commit b7ba50c3a5ab54a142d6616f1f4029c475f23cf5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 8 15:04:58 2009 +0200

Update docs wrt gpg path macro (rhbz#476201)

commit 685361038e87d321bd0f0d1451471df923ce667b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 8 13:57:59 2009 +0200

Don't bother translators with messages from unused utilities (rhbz#466834)

- these things dont even get built normally, translations hardly needed

commit 5ff05aec30ddcebf0fc8f2ecd7797aa7bdc9bc96d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 8 13:17:22 2009 +0200

Delay NSS initialization until actually used

- since NSS is allergic (ie becomes non-functional) after forking, delay it's initialization until really needed, ie lazy init in rpmDigestInit()
- however as NSS init can fail if attempted in completely empty chroot, we force crypto init to happen at transaction set create time, forking past that is pretty much doomed anyway
- this is the other half of the fix for rhbz#476737, and similar case noticed by Pixel in Mandriva (due to urpm forking)

commit c895fb1541f5edbdcc53eb6d70eb6157566e6e528 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 8 13:03:55 2009 +0200

Only touch `cryptoinitialized` if we actually change it

commit fa299eec0cca00e87a826e2c487705cb6c80c217 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 8 12:24:50 2009 +0200

Cast to `intptr_t` instead of `int` to kick out the final warning

commit bb45458b6eb11149011a88d12b38f05569571c6a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 8 12:07:54 2009 +0200

Include `isaname` support for arm (Kedar Sovani)

commit 4516645506211e32f64b1cffc20d1a93d7e47f4c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 8 11:47:31 2009 +0200

Make `rpm_tid_t` unsigned type to shut up remaining compiler warnings

commit 882e8df3d0b0d1f88db7550fcc83b821dc0ba93a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 8 10:38:29 2009 +0200

Don't segfault in `pgpPubkeyFingerprint()` if `rpmDigest*` fails

- this can happen if NSS is not properly initialized, such as after forking
- partial fix to rhbz#476737 (as in "doesn't crash"), deeper issue is that NSS init needs to be done later than we do now

commit 4bf615989c2c7519abab043f4a152f594d8b7a69 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 7 15:54:06 2009 +0200

`rpmRelocateFileList()` doesn't need `rpmte` for anything, just file states

commit 54cabb77124e633e7c60b6293869bf72665abb32 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 5 17:43:37 2009 +0200

Validate + sort relocations in rpmts at create time

- instead of storing "raw" relocations in rpmts to be passed down to rpmRelocateFileList() for copying over and sorting etc, do the work just once at rpmtsNew() time
- much of the real work to relocate header contents still needs to be done twice as the header gets thrown and needs to be reconstructed in rpmtsProcess()

commit c115ea730ff7ac078f4269328b4b558f08911d25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 20 09:41:04 2008 +0200

Split saving relocations to header out of relocateFileList()

- also realizing we can just headerMod() the td's we originally got, they contain the modified data now... duh :)

commit 0d472e2574009a895ff2bb7f7f36bf99847e2778 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 20 00:43:51 2008 +0200

Split sorting out of relocateFileList()

commit 0b8f01c19a4ad1ca8957e9c3c78e79f7ee442905 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 20:05:55 2008 +0200

Split RPMTAG_INSTPREFIXES addition out of relocateFileList()

- just splicing up the monster function...

commit 36541e3b99afefa86ee6cd285aa2927be26e7d0d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 5 15:02:34 2009 +0200

Relocation needs to be called even if no relocations specified

- relocatable packages expect RPM_INSTALL_PREFIX in scriptlets even default prefix is used, relocation adds RPMTAG_INSTPREFIXES

commit 0ab10bf3f9e3432f180f1033b4900e2d0521657 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 5 11:25:03 2009 +0200

Lose deprecated DETAILS_AT_TOP doxygen setting

commit 122e2d204e0bdcf081bf1bd05f410a6040a110bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 5 11:18:46 2009 +0200

Eliminate header magic duplication all over the place, export it

- avoid several copies of the same thing...
- there are valid reasons for wanting to know header magic outside librpm, export it as rpm_header_magic

commit b0a4ff421bec790eaa3c16684e7fcc49ac92314 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 5 10:42:54 2009 +0200

Use enumeration for header flags

commit 3de166775cac39a3fc34f225ef4859517040b328 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 5 10:39:15 2009 +0200

Remove unnecessary HEADER_FOOTAG definitions

- header.c can include rpmtag.h these days

commit abaa8d12b777d03fb9800953ad6a3c9997fdcc40 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 2 12:27:32 2009 +0200

rpmts struct is now fully opaque throughout rpm

commit 54e77ab1e3f0773527ab06294792af23b3b6d780 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 2 12:25:02 2009 +0200

Use rpmtsSetFd() instead of direct access to rpmts structure

commit 7d80218f391cf2d6902eb6c031d117956f05e8e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 2 12:21:52 2009 +0200

Add rpmtsSetFd() (internal) function

- this is dumb as only rpmInstallSourcePackage() needs, figure out something better eventually

commit c9e46a798598e30e152338c95225a25072264022 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Dec 23 09:48:16 2008 +0100

Increase XZ decompression memlimit

commit 64c16c1fa88b35f95726203d23a26de0002f1b85 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 22 15:30:23 2008 +0200

Eliminate silly and now unnecessary rpmts(Set)RelocateElement() stuff

commit 16987711822e1443792ab5dd09666a7acf93095 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 22 15:29:52 2008 +0200

Perform relocations from rpmts instead of rpmfi

- rpmts has all the necessary bits at hand, rpmts does not
- avoids silly ping-pong through transaction set to get to the ts element
- avoids recalculating number of relocations
- avoids accessing rpmts struct outside rpmts.c

commit dd91ff060c2053a482fd540afa8e30c1f874f3ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 18:59:38 2008 +0200

Perform relocations *before* filling out rpmts structure

- no need to fuss about recreating bits and pieces of rpmts after the fact

commit 107d941650eb34197d52404859da9ddf4bf02bc9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 18:49:09 2008 +0200

Avoid a whole lotta shuffling wrt file info header

- We're not making copies of header or anything here, all this linking and unlinking is unnecessary. Just have relocateFileList() modify the header we pass to it, as that's what it's doing *anyway*

commit 41b1fe84cc1bb66a9ea4f8e704b3c671a71e2607 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 17:46:16 2008 +0200

Ignore rpmts flags for basenames + dirnames

- we make a copy if we modify, doesn't make a difference

commit 31a2eac384b7527471d25f1f93be017882c98aea Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 17:44:33 2008 +0200

Sanitize file modes handling in relocation

- we don't modify fi->fmodes so fi->scareFlags is irrelevant, just use minmem always
- use rpmts accessors instead of direct access

commit 1c20dc3aa1de5c2f73a49ed0a2d40b1ef5c005af Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 17:34:40 2008 +0200

Remove unused file/dir color calculations

commit 881a0034f7a93dd19de5fd90c5ad46edc2936c10 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 17:27:28 2008 +0200

Save some trouble by grabbing malloced copy of dir indexes

commit 8becdbfd73d49ca353254d4e40687a9399e240ae Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 16:19:32 2008 +0200

Remove couple of leftover, unused local variables

- one more fi-> access still lurking...

commit 8db2c32a74cb667051b2b824e434b1e13da6511d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 15:05:54 2008 +0200

Eliminate last remaining fi-internals use from transaction.c

commit 897bbbd7086ef90840a89d7d0bf39721dd698b24 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 15:04:51 2008 +0200

Add internal rpmts apis to deal with fingerprints, use them

commit fe5e906ab2cfe9ed82ba7fa63277d5ce41451b87 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 14:57:37 2008 +0200

Eliminate file info set argument to rpmtsNew()

- ts element carries the info already, no need for separate argument

commit cbcff3bd99f11ad2e8ff8e37ebd32993f25d9a2f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 14:34:45 2008 +0200

Optionally reload ts element file info in rpmtsOpen(), free in close

- avoids having to muck with te internals here and there...

commit 87cf7db1edb922587dd26bb19abada7c4fba51c7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 14:13:48 2008 +0200

Use rpmtsSetFI() to clear memory instead of direct access

- also fixes memleak in case rpmts has no files

commit de383d126a9e2789afbda412bb8e8d6d02462fee Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 14:04:18 2008 +0200

Add rpmtsSetFI() ts element method

commit 4d1826f63fc022456f083076c27313e52a57d24b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 19 13:18:31 2008 +0200

Free rpmfi fingerprints in rpmfiFree()

commit 83f02cbb74d150cc1c05d73286a4be803f1d5316 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 18 11:57:02 2008 +0100

Reduce the hash size of the fingerPrintCache by factor 4

commit feaad9829a264e2dff3549c165278a8629b32c59 Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 18 11:54:45 2008 +0100

Do only add symlinks the the first rpmFpHash as these are the only one we really need in there. Also reduce the hash size.

commit e6f1c592fb7db65d3fd5756d202ec9c4a75ec34b Author: Florian Festi <ffesti@redhat.com> Date: Thu Dec 18 09:41:12 2008 +0100

Reduce the size of the FpHashes by factor 4. It turns out that large hashes leave a lot of buckets empty without really reducing the maximum of collisions a lot. Tests show that the collision lists are only 2.3 items on average and the maximum is only about 1.5 worse than with a big hash table (~12 for large hashes).

commit b2496694fac38f07d1be61abceaacc46db12ab1d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 18 11:48:09 2008 +0200

Oops, rpmfiFInode() gone missing...

- forgotten from commit 9c15574bae8b11a7381c01a1af39e0d59558bad5

commit 465841e8501762b36899b6f31b47968efbe74538 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 18 10:01:01 2008 +0200

Check chroot() result in psm too (Pixel)

- bail out early if it fails instead of blindly continuing and potentially messing in real root (chroot can fail for priviledged user too)

commit e0f57801c0cb035814509bdae13c3e859d471d59 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 18 09:51:37 2008 +0200

Permit --noscripts on verify (to disable %verifyscript execution)

- this used to work but got broken by the rpmi/rpmq/... unification

commit 766821b8a30bc962c8c3b1e5542882110c197d68 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 15 10:26:45 2008 +0200

Check for termination signals during query loops

commit 7d371fdaa3a796fd23d18ffc80785637262c7434 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 11 10:17:48 2008 +0200

Add public rpmfi function for retrieving digest algorithm of the set

- the information is already available through rpmfiFDigest() but that requires valid iteration index to be active, whereas the digest algo is per info set, not per file

commit 5e23e148aab02a37e0f64c1987aaaf0c80963845 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 11 10:11:59 2008 +0200

Avoid direct access to rpmfi directory indexes

commit 3c22ec586f58e210331988b56873a109f74ca182 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 11 10:07:41 2008 +0200

Add (internal) rpmfi accessor for dir indexes

- except for dnli->active setting in dnlnitliterator(), "give me directory matching this basenane index" would be sufficient

commit f19c89778520b8c9e61db8744cb45abf489c6132 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 11 10:01:10 2008 +0200

More rpmfi direct access avoidance in fsm

- the remaining bits need further accessors / refactoring

commit f32e6c9d05db10122166d15694ad91a68268a9d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 11 09:54:29 2008 +0200

Avoid most of direct rpmfi accesses in dnlnitliterator()

- need to add an accessor function for fi->dil info

commit 284de053fdbc7cd9de2614dc4af042d29abfd190 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 11 09:52:31 2008 +0200

Avoid bunch of now unnecessary direct accesses to rpmfi struct in fsm

commit f7275ffa1321e6d123ff434e00e4c39b302f83f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 11 09:23:40 2008 +0200

Use indexed accessors instead of direct rpmfi struct access in fsmMapFCaps()

- also rpmts is unused here, remove

commit b24b9ab7ffffda9841a031d75ce444a223d3cb07 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 27 11:19:24 2008 +0200

Avoid bunch of unnecessary direct fi-> accesses for file and dir count

commit 42df29f4e45ed5cc1e990637ca555b954b980673 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 11 09:15:27 2008 +0200

Use indexed rpmfi accessors instead of fiddling with iterator index

- saving and restoring rpmfi iterator index has unwanted side-effects
- reverts brokenness from 6fd987b7291fb1306297c193f4ab01bf6cd02618

commit 9c15574bae8b11a7381c01a1af39e0d59558bad5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 11 08:57:16 2008 +0200

Add indexed accessors for rpmfi data, internal only for now

- fsm in particular wants random access to rpmfi data and there's little reason to deny it, file info data is not going to move to linked lists or anything like that anytime soon, permitting indexed access allows eliminating direct accesses to rpmfi struct

commit ac9c8dc48a8f3efb662b7d615c6a0c94fbe42018 Author: Florian Festi <ffesti@redhat.com> Date: Mon Dec 8 17:46:36 2008 +0100

use RPMFI_KEEPHEADER instead of numerical constant

commit 6e7b664e81b37be79d3dfdda4c7a72c4b7fdc760 Author: Florian Festi <ffesti@redhat.com> Date: Wed Dec 3 10:59:05 2008 +0100

Kill rpmfiUpdateState and free all the rpmfis as soon as file conflict check is done

commit 395b5cffd5a64cdd2a4c2ade06a1a0b8b38d59eb Author: Florian Festi <ffesti@redhat.com> Date: Wed Dec 3 10:39:48 2008 +0100

Move ->actions from rpmfi to rpmfs

and adjust all code using it

also "revert" a4e345455d817ce6c56940600d652ee3ae0aa5d5 "Move file action calculations to rpmfiNew() where possible"

commit 9c9410dc7afb3bfa9b47d2d4691fabd8f067c86b Author: Florian Festi <ffesti@redhat.com> Date: Tue Dec 2 10:11:44 2008 +0100

Move the run time part of fstates from rpmfi to rpmfs. Keep fstates in rpmfi as long as it is a real tag read from the rpmdb.

commit 8fa80b0f35574683beb19930264fa3b572c5ed24 Author: Florian Festi <ffesti@redhat.com> Date: Mon Dec 1 21:34:59 2008 +0100

Create a new datastructure rpmfs aka File States that contains the information what to do with the files of an transaction element. This patch moves rpmfi->replaced over to rpmfs. Move struct members to follow.

commit 196cc2ad71a6af90961ab62f9f32fc14f7c61878 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Dec 9 16:24:16 2008 +0100

Nuke the useless bits of rpmsort.c declared in global scope

commit 95b8a910893bba3ad66507975cd96f1c082004e3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 9 14:58:43 2008 +0200

Update testsuite expectations as per array format change, add another test

commit b838d10e0cf3d747ac0ce5b756688e6677dbc513 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 9 14:52:12 2008 +0200

Return nothing at all on empty array queryformats

- (none) might make some sense on non-existent tags elsewhere but it's plain annoying on arrays

commit babf17a17dbad3593fe23a407932ba703b5d6d76 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 9 14:15:45 2008 +0200

Throw out ancient python/ChangeLog

commit 2ba56c673bf1c168ccc827938c09f5ff2a3beda Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Dec 9 12:47:50 2008 +0100

Move declarations of local variables for parsing functions from global scope. Compilers aren't that stupid these days

commit 0643dd44e6e243870868b0fb8196adad1632dfbb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 9 13:23:00 2008 +0200

Test for fakechroot in configure

- only needed by the testsuite
- optimally testsuite should skip parts needing fakechroot if it's not there but at least this'll leave a trace into rpmtests.log...

commit 7115b8257edc2374b4833e7c4d23ae94a24f52ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 9 10:06:39 2008 +0200

Add "deptype" format extension

commit bafed0d85c12a2e709dd1a50c817361659bfd11 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 9 09:51:17 2008 +0200

Oops, missing wrappers for C++ in headers (ticket #12)

commit 50a4ed783c300a92948f7933a3c726d4bd2d643d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 8 19:51:10 2008 +0200

Work around broken packages which dont have RPMTAG_SOURCERPM

- check the lead type and headerIsSource() agree on the type and if not, fix it up based on the information in lead

commit 826969f2c7307e7292f192fd10625d863d656723 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 8 19:50:07 2008 +0200

Add function to retrieve type from rpmlead

- for some messed up packages there's no other reliable way to determine source vs binary than looking at the lead :-/

commit 0eb0e79a80e20723d0ebe58996bc3f30a3feabe7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 8 18:46:02 2008 +0200

Fix segfault on packages without separate scriptlet program tags (rhbz#475214)

commit ab02fb183a441b6a30c863aebf49be992cd431fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 5 21:44:43 2008 +0200

Fix pkg-config provide generation on interdependent .pc's (rhbz#473814)

- based on Arjan van de Ven's and Dan Nicholson's suggestions

commit 9799e69263d94ba1aca61795645c750bcd497ee5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 5 21:17:16 2008 +0200

Avoid "template" which is a reserved word in C++

commit cc74d50a6dadfa30914844e6c4c0513287bf7f68 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 5 13:38:30 2008 +0200

Tighten up setting and checking of buildroot (ticket #10)

- expand, set and verify buildroot just once for after main package preamble is parsed to avoid sub-packages from overriding it
- spec can still mess with %buildroot by defining it to something else after preamble but that's another issue...

commit 23c55fa997b66f39a50c34512fb07c78343f1062 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 4 22:30:35 2008 +0200

Adjust test result to meet current expectation

commit e232344a496798e4ca143630a127d8ead086eb7c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 4 21:55:52 2008 +0200

Pay more attention to tag extension return codes

- behave like headerGet() does and return failure if there's no data to return
- some cases where we used to return nothing previously now return (none) in query, but the former behavior was inconsistent between tags
- not sure if (none) is really wanted for a return of no value always, but at least it's consistent now

commit 1f61d628fdd07a11aa7a84dc15a74150865e575f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 4 19:10:41 2008 +0200

Fix triggerconds return when no data is there (rhbz#474550)

commit 144463a82d493981281dda24cddb4b785f7bbab1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 4 19:04:14 2008 +0200

Avoid rpmttd abuse to report "(none)" when no data is found

- simplifies things quite a bit and avoids having to deal with numeric data suddenly appearing as string elsewhere

commit d9082ba95ccb911a452803078eece0140097e78c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 4 21:25:12 2008 +0200

Comment out rpmbuild --root tests

- no point testing what's not really ever been implemented

commit c0e6b4579fa0e392dd2de1d4aa0245983c58ae06 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 4 21:23:06 2008 +0200

Add a pile of queryformat tests

- a few fail, and for a reason (rhbz#474550 and breakage from tag class changes)

commit ba87a938b77c7ab9ffa4cca1255a877600ba2305 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 4 10:23:40 2008 +0200

Fix python header retrieval return type for non-existent tags (rhbz#473239)

- array / not array return needs to be honored even when tag doesn't exist, wtf have I been thinking, duh!

commit 5e5aa256d70987dca7af5e6cbeb9269ead0e3011 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 3 14:56:52 2008 +0200

Add tests to verify on-disk status after install+erase

commit 34159ad112684156aac6e91364c7c7bce1f1df14 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 3 14:17:25 2008 +0200

Add test to verify status of installed files

commit d54e0e899f02b3e492e7f8e73c10f9c3a8f53034 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 3 11:29:19 2008 +0200

Remove unnecessary fiddling with rpmts internals

- rpmtsClean() will free the transaction element we added and rpmtsFree() will in turn close the file descriptor, free headers etc

commit 0b80d38f32b438d81d47fc61074b1f163518d68f Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Dec 1 12:16:56 2008 +0100

Include rpmfileutil.h from rpmmacro.h so that prototype for rpmGenPath() is included (rhbz#473420)

- unbreaks net-snmp

commit 7ea78b4927bdf86bc09f2dee025cb43c44609099 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 1 13:03:05 2008 +0200

Retrieve header from rpmdb on rpmtsOpen() if possible, even for TR_ADDED

- as rpmts now knows if it was already installed and the exact rpmdb record, we can avoid having to re-re-re-open the package in %posttrans, this means yum & the like can throw away package immediately after it was processed (rhbz#457126)
- rearrange rpmtsOpen() code a bit, split the actual header retrievals from fd/rpmdb to separate static helper functions

commit c99197616491693fa0fec5ff39ac4c2cd336f65b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Nov 30 17:36:46 2008 +0200

Set/clear rpmts db instance on RPMDb_ADD / REMOVE from psm

- transaction elements now know their real status all the time now

commit 31f0e1db5897d127cc772e775d522ff551b36cc3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Nov 30 17:28:11 2008 +0200

Record header instance on rpmtsAdd() on success

commit 5d1791e32aa8d4b7baef2639a097af7a6efb665e Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Nov 30 17:22:24 2008 +0200

Add and use (internal) method for setting header instance

- avoid mucking with header internals directly...

commit dc818e63544f8cdd53bb6e1f2a6fba70f6aea437 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Nov 30 14:07:03 2008 +0200

Move install langs to per-transaction level

- install langs is clearly a per-transaction thing, avoid checking and splitting etc over and over for every package
- also if any of the %`{installlang}` is "all", disable all language processing as we'll be installing every language anyway

commit 5dfc982dda733dbf06128358816bf6d91cd18c2a Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Nov 30 13:51:32 2008 +0200

Move netsharpaths to per-transaction level

- netsharpaths is clearly a per-transaction thing, avoid checking and splitting etc over and over for every package

commit 26da2e12d7b11d967656a19300ed871f21bfed63 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Nov 30 13:02:34 2008 +0200

Eliminate unused filename field in rpmts_s

commit 0372f7d8b4ea14f8248fa287fe43eaf04e93a638 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 29 14:34:01 2008 +0200

Read default popt aliases again (rhbz#473167)

- makes testsuite depend on local aliases but using default popt config is widely documented and needs to work, testsuite needs a better method of disabling it if necessary

commit 604a54277ed21f1fd983c205ad7d36feb3950ce1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 29 13:52:32 2008 +0200

Unify dbilIndexSet allocations, allocate in power-of-two sizes

- allocating in even sized chunks helps avoiding crazy memory fragmentation when resizing a lot (rhbz#472507)
- HEAD doesn't really need, rpm 4.6.x does, but doesn't hurt either...

commit 881f14d277eefc70d65bf48b1837f0219572f397 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 29 12:04:46 2008 +0200

Use proper type (unsigned) for index set offset/count

commit 2d918b5aa0a4afec407937bb6e1d4b7ae6ba4be3 Author: Florian Festi <ffesti@redhat.com> Date: Fri Nov 28 12:16:00 2008 +0100

Delete _dbilIndexItem.fpNum as it is no longer used and also does not really fit in there

commit 17f2cbe6e617dff5516498dd3b4cf15da6d0e747 Author: Florian Festi <ffesti@redhat.com> Date: Fri Nov 28 11:14:41 2008 +0100

Delete rpmdbFindFpList and skipDir

as those are replaced by rpmFindBaseNamesInDB and parts of checkInstalledFiles

commit b12afb1a40d0acdfa9fee058c9c0ef2c5891690d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 27 11:35:56 2008 +0200

Oops, it wasn't unnecessary include afterall..

commit 0b5e0fb58c0577af6824d313c2a06045e94da70f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 27 10:59:14 2008 +0200

Remove unnecessary rpmfi_internal.h include

commit b76b945b2dc3aee2db429f5bc422780c71b802f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 27 10:48:22 2008 +0200

Add + use internal rpmtHaveTransScript() function

- struct rpmt_s is now fully opaque within transaction.c

commit 8b7cb846d4e466461e9faa34d354cef986ed4472 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 27 10:28:10 2008 +0200

Eliminate the now unused ts element field of file info sets

commit 2654bc49ab3ac604a3ecd0a39c5815927bbe112d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 27 10:25:47 2008 +0200

Eliminate rpmtsiFi(), use rpmtFI() instead

- rpmtsiFi() is only used within iteration, so we already have the element, no point in recalculating it
- also eliminates the sneaky side-effect of setting fi->te which otherwise wouldn't exit

commit 9a155dd3505aa4e708c0ad9e0da747626a93c6f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 27 10:22:45 2008 +0200

Avoid unnecessary use of file info sets transaction element

- ts element is available, no need to go backwards

commit 48cefd2d785d3ba70eb5636789d63dd14c229e7f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 27 10:02:00 2008 +0200

Drop the useless "tag" argument from rpmtFI()

- only RPMTAG_BASENAMES was ever allowed as the tag, makes no sense
- API change but AFAIK nothing outside rpm itself uses it anyway

commit 01739ef5d6a56cea818f88a693a21359e3badca3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 27 09:39:40 2008 +0200

Eliminate silly rpmfiTypeString()

- Transaction elements are install/erase type, not file info sets, rename to rpmtTypeString(). It's only "useful" for fsm internal debugging messages, hide it there.

commit c2bde085f546efe016419ee286b2448f63c3a0e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 26 16:14:29 2008 +0200

Eliminate fi->te use in fsm

commit 610347de6e07e7cd4ff13cfa9467280ed5e8c175 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 26 16:08:04 2008 +0200

Pass rpmt to fsmSetup()

- fsm needs the transaction element for progress notification and element type anyway

commit 54b683d2f395998178b760257f1145c246f9e09f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 26 16:01:40 2008 +0200

Remove bogus consts from fsmSetup() args

- rpmfi is messed with (at least file actions)
- const on typedef'ed type doesn't mean a thing anyhow

commit 5bfe30320102e54a0428eb500fe19ec8f7adb5e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 26 19:04:02 2008 +0200

Use rpmtNEVRA() for scriptlet messages now that it's possible

commit e56768c279b7214300bade2e82ab90e4d1afe7ff Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Nov 26 16:43:49 2008 +0100

Increase memory limit for LZMA compression so that everything up to level 9 gets safely expanded

commit d6f6d2b565f8ccb005b3230fa987a9d961c64533 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Nov 26 16:35:07 2008 +0100

Initialize the LZMA encoder/decoder on demand, not both

commit 2494b26f01ae7447365fd3b62d028e4402f9cff5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 26 17:41:22 2008 +0200

Fix up couple of missed pieces rpmffi_s fi->te switchover

commit 7ef6ab6bcf220ca411f764d18ee2b7efef9b81d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 17:05:26 2008 +0200

runTransScripts() don't need no steenking rpmfi's now

commit 2fb2614c38cd6b7be7ce5698aef03876074eb790 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 16:35:21 2008 +0200

Lose unnecessary and silly rpmPsmGetTs() internal func

commit 26faceebd701d23e775f68d3b10b3ec93cac3ac Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 16:32:36 2008 +0200

Resurrect rpmVerifyScript()

- fake up a transaction element set that we can use to convince psm to execute the script
- a bit hacky but by no means worse than the former fi->h abuse with scaremem and all

commit 30d15deedf6b4fc7cfb7d3c252f9d838445979af Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 14:01:38 2008 +0200

Rip the remains of fi->h in psm

- erasure doesn't need the special casing anymore
- remove useless comments

commit e939e16364fa4a42880e2b15727c8aa68b83b257 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 13:44:51 2008 +0200

Use ts element, not fi header for PSM_PKGINSTALL (PSM_POST + PSM_INIT)

commit af4d4ed806347acd3cb58d9885191b6a9444233a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 12:53:46 2008 +0200

Use ts element, not fi header in PSM_RPMIO_FLAGS and PSM_RPMDB_ADD

commit 25a02d47bc766386e526c38c9db03a1fbbc4f5f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 12:39:37 2008 +0200

Make psm scriptlet operations use ts element header instead of fi

- this breaks %verifyscript operation (temporarily)

commit 440e843f87d190bc197c398510b89d8225a38bce Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 12:22:10 2008 +0200

Lose now unnecessary PSM_RPMDB_LOAD stage and rpmPsmSetFI()

commit 801a36d69beffc383b5cf4fbb63534ead9dfe84a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 12:17:47 2008 +0200

Rework rpmProcess() to use rpmtOpen+Close for both install and erase

- both cases behave fairly symmetrically now
- helps streamlining the process, we get the transaction element and file info for it before creating the package state machine so we don't need to fuss around with updated file info etc

commit 8690479c3c4a1434624341db8b5a1f3914b26911 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 11:51:30 2008 +0200

Teach rpmtOpen() and rpmtClose() about TR_REMOVED type

- for open, fetch the header from rpmdb, closing is nearly a no-op

- allows install and erase behave more symmetrically, and also paving way for better erase callback notifications and other things
- watch out for them refcounts...

commit 1cbb50c7b99803613b3dea967bc51b3e2687ffe5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 11:46:20 2008 +0200

Record failure of install/erase into transaction elements

- add `rpmteMarkFailed()` (internal) and `rpmteFailed()` methods to `rpmte`
- skip any elements marked as failed in `rpmtsProcess()`
- this is fairly close to the previous "now mostly broken" hack, except we remember more than one failure so it's slightly better and it's possible to do much better by making `rpmteMarkFailed()` smarter

commit 504b2cf8a74962910502d9389d8e175cedd8fc93 Author: Florian Festi <ffesti@redhat.com> Date: Wed Nov 26 16:29:55 2008 +0100

Change `rpmffi_s` to contain a `rpmte` instead of `rpmfi` to be able to get rid of `fi->te`

commit a3c316bbcb77849258474242ee862426f521a3f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 26 08:58:35 2008 +0200

Don't bother zeroing `rpmte` twice on free

- `delTE()` already zeroes it out

commit 4e4a7a2d8cd9aa99d6767e90a45c9c8940e07bff Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 25 18:06:31 2008 +0200

Add `rpmhash.[CH]` to `EXTRA_DIST` so they get included in tarballs

commit ca8c7dcaef9ed791563d38bfa24c65fcc0edcb6d6 Author: Florian Festi <ffesti@redhat.com> Date: Tue Nov 25 16:05:00 2008 +0100

Switch `rpmfiUpdateState` to the new `->replaced` API and free the additional allocated but unused memory

commit 028030350a623e4c00c8ecb3c39e09fbb73d1ce1 Author: Florian Festi <ffesti@redhat.com> Date: Tue Nov 25 14:33:11 2008 +0100

Kill `handleRmvdInstalledFile` by moving remaining code to `checkInstalledFiles` Switch to strict use of `rpmtd` accessor functions

commit 93ca811b4ff30659c67aa2c54957abe6cafe5acb Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Nov 25 14:12:50 2008 +0100

Port LZMA (XZ) support to the new API

- get rid of the obsolete "alone" LZMA file format and hacks around it

commit 5dfa17a77c4335dad652d6c93df2a8bb30c3393 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Nov 25 14:11:08 2008 +0100

Use the new LZMA (XZ) magic

commit c8d0ea1c7203070fb4553a243418be9608912f25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 24 16:45:22 2008 +0200

Move transcripts stuff from `rpmfi` to `rpmte`

- transaction scripts have zero to do with files...

commit dc8f991671b7e0171b6052bc11021e48b16bedf3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 24 15:39:17 2008 +0200

Unify statistics timer calls for `install+erase`

commit bc5c667d4f95a6d277860f22889e0be98404f8d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 24 15:33:23 2008 +0200

Unify `install+remove` logging, unnecessary code duplication..

commit 5e4d353d7924dd63d36e5bc20ec37a2303966216 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 24 15:31:31 2008 +0200

Lift the main `install+remove` loop out of `rpmtsRun()`

- no functional changes

commit 9c66a6daa71bf34dbdf3e8b5f4e7a4fc63d0b322 Author: Florian Festi <ffesti@redhat.com> Date: Mon Nov 24 14:34:59 2008 +0100

Fix timings and no longer pass the file count more than once.

commit 024e370ae700640bfd9a0d77cb927ed14a1cd01 Author: Florian Festi <ffesti@redhat.com> Date: Mon Nov 24 14:10:11 2008 +0100

Remove check that is commented out since ages

commit c849fac52da4aec3ed133ca65885d8fd2e29416b Author: Florian Festi <ffesti@redhat.com> Date: Fri Nov 21 15:00:36 2008 +0100

Remove no longer needed sharedCmp

commit 490a0e4affd79908f54f21a5c4c4f5d94521b9d3 Author: Florian Festi <ffesti@redhat.com> Date: Mon Nov 24 13:36:28 2008 +0100

fix statistics for looking up symlinks

commit 95de4c8fef3ad2a5db1d818e4149568e0b9d476b Author: Florian Festi <ffesti@redhat.com> Date: Fri Nov 7 10:58:25 2008 +0100

Reimplement the check of the files in the transaction against the files in the rpmdb. Use a global list of packages/files from the rpmdb that may conflict with files in the transaction to avoid loading packages from the rpmdb over and over again.

commit 35f0d2d3bc1d95993f25b8318d8fb9e33d02360f Author: Florian Festi <ffesti@redhat.com> Date: Wed Nov 19 17:11:59 2008 +0100

switch to new rpmfiReplaced API

commit 2f58ae809f18aa9fa5ce76900f298ad17ea24283 Author: Florian Festi <ffesti@redhat.com> Date: Wed Nov 19 17:09:57 2008 +0100

API for accessing and creating fi->replaced

- new API is not compatible with accessing fi->replaced directly!

commit d0651021fd0f8edc31332f9f440ce8b51d9b1b2e Author: Florian Festi <ffesti@redhat.com> Date: Sun Nov 9 18:02:20 2008 +0100

Expose rpmdbSortIterator in rpmdb_internal.h

commit 69b4090f81c06f12bfd4a9003020f540aebb6442 Author: Florian Festi <ffesti@redhat.com> Date: Sun Nov 9 17:54:47 2008 +0100

Add rpmdbExtendIterator to do repeated searches

commit 88db14fc6e116c67c42c9b56122e2163399994d2 Author: Florian Festi <ffesti@redhat.com> Date: Wed Nov 5 15:11:55 2008 +0100

Support leaving HTDATATYPE undefined to use hash as key only hash (set)

commit 4662e50781d6cef4761bd34bbee7312b3012dd10 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 24 13:33:41 2008 +0200

Add couple of tests for symlink <-> directory behavior

commit f0d61e42cf69164dca0d20e48caf1643616db2f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 18:00:10 2008 +0200

Remove RPMCONFIGDIR sedding from Makefiles where no longer necessary

commit a15a475a409e4f929736d28af10bb55b5dfec17c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 17:51:42 2008 +0200

Don't bother setting rpmrc specifically in tests

- RPM_CONFIGDIR environment is used

commit a0d1153085ed74f758b5f104eef3be1e73506973 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 17:47:44 2008 +0200

Remove -DRPMCONFIG from CPPFLAGS where unnecessary

commit 68230da9cea19ea989c94f4872289e9b5cb2d736 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 17:36:05 2008 +0200

Use %[_rpmconfigdir] throughout configuration macros and such

commit eac0666a1f53ac1192f6962c94274c7c845fd236 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 17:21:33 2008 +0200

Set _rpmconfigdir macro on initialization

commit 59d5892627638ed9f04fab74cb13592cd4b34e1c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 17:12:54 2008 +0200

Use rpmConfigDir() instead of hardwired path for rpmrc + macro locations

commit a8abee91f0669e726e0b9ab398d56cc38efa3c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 16:44:33 2008 +0200

Use rpmConfigDir() instead of hardwired value in Lua initialization

- userconfig is actually unused

commit 43b08986a8aa0464566716f6fe0d510e96cd77bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 18:08:40 2008 +0200

Use rpmConfigDir() for finding our popt alias file

- this allows popt aliases to be reliably available in tests
- why do we have the popt initialization done twice?

commit da83a562e1fd81402a39b7c3edfdc413fa860d8c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 18:06:31 2008 +0200

Add function to retrieve rpm config base directory

- one-shot to determine configuration base directory path from RPM_CONFIGDIR environment or build-time default
- rpmfileutil is a bit strange place, this would really belong to librpm but Lua initialization needs the path so...

commit 86645ffd4f45a799bc904df56ca9b2f48641d245 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 15:37:00 2008 +0200

Nuke leftover reference to brp-sparc64-linux

- missed from commit cbbb03e3a34d492a7163f5a02f77b7e806702b41

commit 53b14ecfea90116ce4fc1182cc645f77c4f49527 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 14:07:34 2008 +0200

Add keywords to all tests

- just initial groupings to have something there..

commit d3d3454a47da54991262b8a93711de56ed2fdffc Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 13:45:17 2008 +0200

Add basic tests for Lua's rpm and posix extensions

commit 4ba4e709efd8f88a7bb5a0db8121f57c937615d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 13:26:43 2008 +0200

Add banners for nicer test output

commit 19a41acb84dcb3c5e6381199f8385bfa4e48e803 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 13:20:33 2008 +0200

A few more basic macro functionality tests

commit d6ea0224cc7a3e0c7dec7edfa8ba210ada9e6167 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 11:45:55 2008 +0200

Add couple of tar build tests + another version of hello tarball

commit 1c57e1d337c00b475253c522461f689e911bc426 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 11:22:01 2008 +0200

Add some (trivial) macro evaluation tests

commit a5ff12cc192f7a2a4bf0506006b50f7452be4cab Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 10:28:59 2008 +0200

Add a couple of tests for installing non-existent files and such

commit 0bcdd93151c21b78ff64d05c05711b0bf79966c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 22 01:15:20 2008 +0200

Add some basic tests for config file behavior

commit 9844bfc9b776b00c56dd389bfe5fb4807b189d59 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 23:59:25 2008 +0200

Add some basic tests for file conflict behavior

commit ab3e32ad97e1c2143560ceb1aafb7c7bb85cfdcc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 23:29:54 2008 +0200

Add basic version comparison testing for install/upgrade

commit 357a7170fa04b5e28c75f4669689cd727b1cfd20 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 23:28:21 2008 +0200

Simplify the run functions, fix --define behavior

commit 08c81de2ee753778763810add5221e9162d925cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 17:48:27 2008 +0200

Hackery to get rpm install tests to "work" with fakechroot

- fakechroot throws it's own curveballs into the already mixed up thing, copy things to the test dir and set chroot base to that to avoid confusion with cwd and such
- klunky and ugly but at least the tests pass now when running non-root

commit db6c332c49885163de3b83e200e0b40dcac05dc3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 17:39:39 2008 +0200

Add + use wrapper function for calling rpm commands in tests

- avoids having to define --rcfile etc over and over again

commit ddf59da4183f578cf1b7238892776bd64340282f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 16:13:03 2008 +0200

Kill the last remaining varprefix

- we're just mangling varprefix to localstatedir anyway, might as well just avoid that little extra trouble...

commit 3a03a2fc4617efd8fb9f90d5279a10f0d4df1ef3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 13:28:35 2008 +0200

Define TOPDIR once in atlocal.in

commit 50e59e92dccb246e07860bf20e38c5a586b67ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 12:02:17 2008 +0200

These tests are expected to succeed

commit 31475056f8f03ff983ad4f640330865d7d9ef701 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 17:59:03 2008 +0200

Rpm is supposed to create build tree by itself, don't help it

commit 217e5700c0cd76cfce32a50a11d7cb8b719dd446 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 10:04:41 2008 +0200

Fix build tree creation with relative paths for %_topdir and friends

- rpmtsRootDir() gives "/" even if root not actually set which makes sense for most operations but not when we're creating build directories

commit 5e58eeb2d7d0fa301785e5299b3f92da9aa64dc2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 09:50:53 2008 +0200

Permit relative paths in rpmioMkpath() and rpmMkdirs()

commit 19c5eb1ed89a103f9b16e04bf9adbf2f747d6146 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 21 08:57:12 2008 +0200

Update --querytags test vrt FILECAPS

commit f9ed52c0c7a29aa64bc44f94f7b102775ce4be44 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 20 11:47:52 2008 +0200

fpCacheCreate() already doubles the size-hint, dont do it twice

commit 2a1e88d27e8c1cecfefadff15f04c87c31c689a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 20 10:26:22 2008 +0200

Use per-rpmfi string cache for symlink targets

- few files are actually symlinks so this is very sparse data
- per-rpmfi instead of global as link target names are not that likely to be shared across packages
- another few megs saved...

commit 5487213d18c356512655e93b7ee246d2895198c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 20 10:15:08 2008 +0200

Add functions to create and free string cache(s)

commit 325198377df0be04a801d4f4c10dc698ce9d6c38 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 20 09:53:27 2008 +0200

Use global cache for file languages too

- there's only a very limited number of language names ever present, and most files don't have languages attached at all
- another few megs saved on memory

commit e5d97430b62ed01bc3311de83eccdf48bb20a8cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 20 09:40:46 2008 +0200

Use rpmfiFLangs() instead of direct access to structure in skipFiles()

commit 0c4aa20a0a2ed4e8316a7f468da4e249a19aed41 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 20 09:36:47 2008 +0200

Add rpmfiFLang() method for retrieving file language(s)

- hardly anything needs outside install internals but it's harmless too...

commit 3bdac8f451062b5bd7a68205feae0dd0c71a336d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 20 09:26:12 2008 +0200

Generalize the user+group string cache + helpers

commit f90f2f10155ebb010b3ff3119be31fd8600c1cb8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 18:17:56 2008 +0200

Be more intelligent about storing file user and group names

- User and group names contain an enormous amount of redundancy: typically most files and directories are owned by root:root. Store the each unique name just once into global cache and store indexes to the cache into rpmfi user + group arrays. This saves several megabytes of memory on a transaction of non-trivial size...

- The cache implementation is dumb, but it's not noticeably slower than uncached version, copying megs of strings around is not cheap either. Easy enough to replace with a hash-table or such if performance becomes an issue...

commit 6fd987b7291fb1306297c193f4ab01bf6cd02618 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 16:07:15 2008 +0200

Make fsmMapAttrs() use rpmfi methods instead of directly accessing

- Save rpmfi iteration index on entry, restore on exit to avoid clashing with other users of the given file info set. For now...
- Remove unnecessary re-initialization of uid and gid in case not found

commit 3b8ebf377bcab9a796304056a24cd3155fa23938 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 15:52:03 2008 +0200

Oops, file modes are needed on erase too to avoid suffixes on directories

commit 36d4908efe80c72a48bdce31132c4b6331c9c094 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 15:46:02 2008 +0200

Use matching type for fsm->digest to avoid unnecessary cast

commit 3eed102f115bac5dbf37b4866b3d2eaf5760ec8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 14:06:37 2008 +0200

Erm erm, really use the rpmfi creation flags in rpmteNew()

- this part was missing from 763cbf05b57da940d2972e0b448548481be400c6

commit 2a50bb83889aab7a2c65402fb7eabb548594cd0b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 13:04:07 2008 +0200

Erm, really do lazy allocation of fi->replacedSizes

- this part was missing from 9bde09b59969088c06eb6f5b8a2597b2e04bd306

commit 9bde09b59969088c06eb6f5b8a2597b2e04bd306 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 12:00:10 2008 +0200

Add + use internal helper function for getting+setting rpmfi replaced sizes

- lazy allocation on set, otherwise there's no replaced size - the getter deals with this transparently
- saves a fair bit of memory, by no means everything has replaced files...

commit d0b088328549c6693b127decbc1b0b8c0513a539 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 11:59:53 2008 +0200

Eliminate unnecessary fi->record field

- transaction elements carry the db instance already and is available where needed

commit e3370d3b470cb19773d69c1fac5cf2a5766a0857 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 10:02:16 2008 +0200

Avoid unnecessary mucking with rpmfi internals

commit 30fb610125d57bfddeab38a1811bf563bf264180e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 09:45:05 2008 +0200

Refer to psm->te instead of fi->te in rpmismStage()

- transaction element is passed to psm, might as well use it

commit 140f0c8c8339524968e9ca595fabe9a28b38f49f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 08:16:03 2008 +0200

Restore SIGPIPE to default action for scriptlets (rhbz#471591)

commit 2ca4430dd7d9c295b97cd2362a91dfe3f8819ab3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 19 08:10:21 2008 +0200

Updated Brazilian Portuguese translation from Igor Pires Soares

commit 763cbf05b57da940d2972e0b448548481be400c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 18:54:26 2008 +0200

Use finer grained rpmfi creation flags for in rpmteNew()

- also call the erase flags erase, not remove...

commit 78e8e7c02cefc2643159f333c3067fa77108ccf9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 18:36:45 2008 +0200

Limit the data rpmfi loads in query

- makes queries a little bit faster, hardly makes a difference on modern hardware but loading unused data seems silly anyhow...

commit 0e65e6e92cd3c0e6e796b6595bbf1ff709d54375 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 18:32:58 2008 +0200

Add preliminary rpmfi flag groupings for base operations

- just a start and probably not 100% accurate..

commit 219ba347365e226f87d2d489e105a52a798c0284 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 17:38:53 2008 +0200

Add control bits for all (relevant) parts of rpmfi data

- permit fine grained control over what's loaded into fi for what operations, non-trivial memory savings are possible
- future possibilities - these reflect closely to rpm verify control bits, all we need is RPMFI_DISK or similar operation to pull the information from disk instead of header and then verify can simply compare two rpmfi's

commit 9444f2d7f5bf0ffcd81fac0e04f0e831ac276306 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 17:12:55 2008 +0200

Remove useless default flags and action fields from rpmfi

- fi->actions is always allocated so fi->action is never used for anything
- fi->flags is just as unused and unnecessary

commit f41bd90c2ac156e459e7af368481471b701ed887 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 16:33:07 2008 +0200

Nuke useless rpmfiFContext()

- it only ever returns NULLs because there are no security contexts in headers (and having them in headers make no sense as the context varies based on whatever selinux policy happens to be active on the target system)

commit 937d814328caba4383b8c3c71265268bb9797840 Author: Florian Festi <ffesti@redhat.com> Date: Mon Nov 17 13:44:06 2008 +0100

Fix indentation

commit 73c17671de0b017c9600504f11a1cdf79d0ce26 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Nov 18 11:23:26 2008 +0100

Add AC_CONFIG_MACRO_DIR for the new libtool

commit dbad382930c65934dcd204212c373e7ac20ebd09 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 11:30:43 2008 +0200

Don't bother loading FILELANGS for installed packages

- only useful for anything when installing packages

commit 03d0f43f0bf4d2883a822277c7a9ae2936b3a699 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 06:58:13 2008 +0200

Lazy allocation of FSM for file info sets

- new more or less internal rpmfiFSM() to create FSM on demand, move mapflags calculation there

commit 61794cf2c0575de8d557b06df7e94865d7afe592 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 06:28:23 2008 +0200

Remove now unnecessary fi->keep_header

commit 341aaa65150049ba88308ff692eafcd9834997f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 06:26:02 2008 +0200

Remember rpmfi creation flags

commit ff9733b6fd8cb7dc8afccf38833d26d0363aeef7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 18 11:22:26 2008 +0200

Generate and insert SOURCERPM tag earlier

- needed to make checking for source/binary package in rpmfiNew() reliable at build time

commit 8d6c4b8c95b59f5a71d90c582c2e98f5c7ed7b9d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 17:29:31 2008 +0200

Add + use internal helper function for setting rpmfi file states

- instead of directly accessing the array from fsm, use a helper function which lazily allocates the state array as needed and sets state
- also fixes the silly case of non-installed packages showing their files as "normal", ie installed (now it shows "no state" as it's not relevant)

commit 4927190cf1d0a2ac902bdf5d7fe5742539c4bb37 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 16:12:04 2008 +0200

Simplify rpmInstallLoadMacros()

- fi argument unused, remove
- no relevant return value, make it void

- handle any proper data type for per-header macros

commit 936fc19176c7baec9871bf8fd5aa6a1d56e02d00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 16:04:48 2008 +0200

Avoid reconstructing half of rpmfi manually in rpmInstallSourcePackage()

- similarly to commit 53ee682a491ceee4392815075cabbe58d0cc0c22, arrange the header to contain necessary paths before calling rpmfiNew()
- avoid unnecessary accesses to rpmfi internals otherwise too

commit a919e1d631f50b29c5d917d9bfb65f7413a59782 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 14:21:38 2008 +0200

Unnecessary local variable, result only needed once

commit 4181d7adadecf64102e620a23a697c756e3602c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 15 18:44:00 2008 +0200

Assume failure in rpmInstallSourcePackage()

- avoids bunch of redundant assignments

commit 899dfb58927ec6e91014773430824462f4d0002e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 13:39:22 2008 +0200

Calculate total file size correctly in build (mdvbz#45820, rhbz#247374)

- delay total size calculation until the real file list is known, ie in genCpioListAndHeaders() where duplicates and excludes have been weeded out

commit 74ed5372f681a31987ba931d72ed5d8ae96f52d0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:44:57 2008 +0200

Make depflagsFormat() accept any numeric type

commit 05a3d00162fe343002e378e42f6458139093ba52 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:42:53 2008 +0200

Simplify xmlFormat() by taking advantage of rpmtDClass()

commit 8ef09ba46c4698ac5a00b496c9ab4a9596bfa31e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:41:24 2008 +0200

Make fflagsFormat() accept any numeric type

commit 53dcad2f9d5e13e246775c3b052c025406100a0d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:39:13 2008 +0200

Make permsFormat() work with any numeric type

commit 5580fe23d50b82971c3f0fb12bc613ac64fcdfb0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:37:42 2008 +0200

Make triggertypeFormat() work for any numeric type

commit f31b790c31d017b9fbe75d1af822c8b438c0cd84 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:34:22 2008 +0200

Make shescapeFormat() to accept any numeric type

commit 2b3380aa3455cd6aa3a86491c33c15648360f6fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:29:01 2008 +0200

Take advantage of rpmtDGetNumber() for date format specifiers

- dateFormat() and dayFormat() now work for any numeric type

commit ee6c147a239feb6a5587758b19192f274bd0a529 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:23:19 2008 +0200

Take advantage of rpmtDGetNumber() for numeric format specifiers

- octalFormat() and hexFormat() now work for any number, not just int32, fixing rhbz#471820
- use a common helper-function for both formats, they only differ by o/x

commit d97e357560ad9111b95da9bf2126a7bde3b4bac1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:16:51 2008 +0200

Simplify stringFormat() by using rpmtDGetNumber()

commit 2db2c376b322bd2940b15600357e9f22d8a55e0c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 12:04:08 2008 +0200

Add rpmtDGetNumber() for getting numeric values from tag container

- returns the value (as opposed to pointer to, like the rpmtDGetUint32() and the like do) of any numeric type as uint64_t (largest supported integer type so everything can be converted to it)
- handy when you don't really care what the internal presentation is
- there's no rpmtDGetNextNumber() as there's no meaningful way to return end-of-iteration here

commit ed5306b0be4b8b0df205b066d2646b4e1dd93545 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 17 11:31:00 2008 +0200

Introduce rpm tag "classes"

- rpm tag data can be either numeric, strings or binary data, each with their own "subclasses" (different sized integers etc), add new enumeration for these
- add rpmTagGetClass(), rpmtdClass() public functions for retrieving the base class of tag and container
- useful for getting a basic idea how to handle tag/container data

commit 4fa662abd1d1f5b5f155a734d0e87aa7e7894ae3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 15 17:55:47 2008 +0200

Use rpmismNew() + rpmismFree() instead of manually doing the same

commit 170f5bf7d6ce45142cb750d732a625c168c3f524 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 15 17:20:13 2008 +0200

Eliminate bogus const from fi->apath

commit 32b347aa1f909618d739d611b6bb52cde12c3b30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 15 16:00:36 2008 +0200

Eliminate match iterator from psm struct

- it's only needed in local scope anywhere, no point having it psm global

commit 53ee682a491ceee4392815075cabbe58d0cc0c22 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 15 14:22:47 2008 +0200

Avoid having to reconstruct half of rpmfi manually in genCpioListAndHeader()

- We need the on-disk paths for the cpio list in here, so instead of creating an rpmfi with wrong paths (for build purposes) and then painfully reconstructing half the fileinfo structures by hand, pass the on-disk path into rpmfiNew() to begin with and then switch the intended cpio path back into header.
- Duplicates and excludes are already filtered out from the header filelist so walk that instead of spec filelist to avoid having to filter out duplicates and excludes, again.

commit 2d5b4e3bace86d9eea9024ca55de941fec2acc6f Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 15 13:22:19 2008 +0200

Lose useless fsm/rpmfi astriplen field

- only "used" for debugging output, duh...

commit 21c34a30eb1d8de4a66a9b4d0ec5e1b38cac4568 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 15 12:07:44 2008 +0200

Don't bother creating a dummy transaction element for rpmfi in build

- nothing in the build path requires fi->te to be present, so don't muck with rpmtte internals needlessly

commit 3632ad454b4415a0f73abd920cfe2ed79d023c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Nov 15 11:50:09 2008 +0200

Minor genCpioListAndHeader() cleanups

- rpmfiNew() only cares about ts for install-time relocations, nothing to "fix" wrt that
- we know fip is never NULL (this is a static function with whopping two callers), don't try to cover up for potential programmer errors

commit 2eb2569d4662a3f0f391da9f0b50641495d9f6db Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 14 22:45:42 2008 +0200

Don't have to free what's not allocated to begin with...

commit 79225b74872717613c39ca23f8e48f521e4323a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 14 22:44:07 2008 +0200

Add more flags to control rpmfi creation

- RPMFI_NOFILELANGS to avoid loading lang data (only useful on install)
- RPMFI_NOFILEOWNER to avoid loading of user+group data

commit 2835e091ae72ba53b3fac478a1e7d080affa4cfe Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 14 17:16:42 2008 +0200

Yank rpmfi state update out of rpmtsRun()

- stuff it into internal rpmfiUpdateState() function to get it out of sight for now, the mechanism needs some...

commit ee59836299c5e1c293b64a826552cbfba5dcec12 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 14 13:05:41 2008 +0200

Move open + close of files during install to separate functions

- internal rpmtteOpen() and rpmtteClose() functions replacing copy-paste slop between rpmtsRun() and runTransScripts()
- eliminates bunch of rpmtte privacy violations

- `rpmtsRun()` doesn't need the file descriptor for anything, might as well keep it hidden

commit 0b0fe33d3c086e9bc3d7caa351a8304a64f724f1 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Nov 14 15:16:08 2008 +0100

Allow setting custom parameters to patch (rhbz#471006)

- added new `defaultpatch_flags` macro with the rpm default "-s" parameter

commit e0e0a5e0352fcc8aeb5a4752d672399151aee3f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 14 09:47:43 2008 +0200

Fix capability verification

- the previous implementation was pretty busted up, `cap_size()` is the size of external representation, not `sizeof(*cap_t)` as pointed out by Andrew Morgan
- check for `cap_compare()` in configure and use it if available (it's a Linux-specific extension to the posix draft and only very recent libcap has it)
- if `cap_compare()` isn't available, use internal variant that does it the hard way by converting the capabilities to external presentation and comparing those

commit 9646a117c916022067fd07e4f6a7e25c5c9814de Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 13 13:22:03 2008 +0200

Filter out mtime difference of shared files on verify (rhbz#426672, #444661)

- Since we permit shared files to differ by mtime on installation, it makes no sense to consider them as verification failure either. This has been especially bad on multilib where timestamp differences make verify warning lights look like Las Vegas at night. If file mtime on disk and header differs, check if it's owned by more than one package and if so, ignore the timestamp difference.

commit ed8b3fb2c54aab97b616e83a24a3f65a36f9c0f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 13 09:56:52 2008 +0200

Move ts and preferred color fetching out of the loop

- neither ts or preferred color changes per-file

commit ed9836dfba18ac021d8c083679db8d2a9e7c38a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 12 21:58:56 2008 +0200

Remove unused fsm subbuf field

commit 526c052dd28e8c8ff68c15c752f7349e721b9f01 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 12 19:36:58 2008 +0200

Don't bother retrieving db offset for erase elements

- not needed anymore, use -1 to mean "unused" and document `dboffset` to `rpmtsAddEraseElement()` as unused

commit c11c97b67cda698486cee26f0621231731c6ebcf Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 12 19:33:12 2008 +0200

Take advantage of `headerGetInstance()` in `removePackage()`

- avoids an extra argument, making `dboffset` argument to `rpmtsAddEraseElement()` unused

commit 3cfac308be04a96a192afa8be8f6a7c08bfdbfba Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 12 19:24:58 2008 +0200

Take advantage of `headerGetInstance()` in `rpmte`

- `rpmte db_instance` and `dboffset` are exactly the same thing, unify
- pull `rpmte->db_instance` from header directly, ignore `dboffset` argument to `rpmteNew()` (removing the arg would just break api needlessly, otoh it's unlikely that anything outside rpm actually uses `rpmteNew()`)
- eliminate the now unnecessary `added/removed` union from `te` struct
- `rpmteDBOffset()` is now just an alias for `rpmteDBInstance()`, deprecate?

commit 0c707fe3707aae08ce6b00393ff625cf80547074 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 12 18:29:51 2008 +0200

Grab `rpmfi` record from header on `rpmfiNew()`

- avoids having to muck with it from `rpmtsRun()`

commit b9010a3510033bfd83f07b47eda1cfa269b38429 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 12 17:58:37 2008 +0200

Add `rpmdb` record number to headers retrieved from `rpmdb`

- set "instance" number on retrieval from `rpmdb`
- add public `headerGetInstance()` function for retrieving the value
- ported from rpm5.org, useful for number of things

commit 90cb50ff7abab62d99cfdca1f64f451aa2fe41cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 22:37:12 2008 +0200

Convert obvious bits of `rpmtsRun()` to use `rpmfiFAction()`

- remaining access to fi->actions is the nasty part of copying things around to transfer state

commit 2f6e1bbb809c7e15b30b909db1a810087c7f94a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 22:35:45 2008 +0200

Convert skipFiles() to rpmfi(Set)FAction()

commit 2ee45ef12aaa958b78c56b6d83bb18aa6a477d15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 22:32:23 2008 +0200

Convert handleOverlappedFiles() to rpmfi(Set)FAction()

commit 715917ba3754833031b605ec5b8d1c220774dc76 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 22:19:29 2008 +0200

Convert handleRmvdInstalledFiles() to rpmfiSetFAction()

commit ac2eb4f66d954fd9ae7f5b49e3dbc28b348d3657 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 22:17:10 2008 +0200

Convert handleInstInstalledFiles() to rpmfi(Set)FAction()

commit 78df12924875d332a0f0f647ebc075929287c940 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 22:09:48 2008 +0200

Add rpmfi get + set methods for file actions

commit 23ce4966bbfab43974e874d20adb260bfb634ec9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 21:06:32 2008 +0200

Remove unnecessary initialization

- rpmfiNew() zeroes out everything, including striplen + astriplen

commit a4e345455d817ce6c56940600d652ee3ae0aa5d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 21:01:02 2008 +0200

Move file action calculations to rpmfiNew() where possible

- for build operations and src.rpm install this is known

commit fbc06059cbf7e3f7c6330e46b38bf68850ff1e26 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 20:48:35 2008 +0200

Cpio flags are only relevant for fsm, get them out of rpmfi

commit 0d168d173a4c361cc1f548304743cb63bdc5946d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 14:50:53 2008 +0200

Figure out cpio mapflags in rpmfiNew()

- all the necessary info is there, no need to litter the logic all over the place

commit 8e3b5bfc894c5e5b0e3dd41d49fc62db3eae7aa Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 13:53:31 2008 +0200

Push archivePos from rpmfi to fsm

- archive position is only meaningful in fsm context anyway

commit f553d2f0cd99678528ac73d1258cacb9c8dc3bf5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 11 17:35:42 2008 +0200

Adjust rpmfi directory count while messing with it in build

- otherwise we can miss some entries in rpmfiFN() max calculation and blow up in entertaining ways

commit d535818f425ae7ef0fd53203a18751cb19367e1c Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Nov 10 15:52:29 2008 +0100

Add the post-build package checker feature in rpmbuild (upstream ticket #2)

- allow to run helper programs to check:
 - generated SRPM
 - each generated RPM after it is successfully written
 - whole successfully written binary package set
- it is possible to use it for sanity checks

commit 34cda292e3523d3ca2d5fee7c71cce813f886357 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Nov 10 15:46:43 2008 +0100

Add macros for the post-build package checkers feature (upstream ticket #2)

- `buildpkgcheck`: helper that is ran for every binary RPM successfully written
- `buildpkgcheck_set`: helper ran for the whole binary package set
- `buildpkgcheck_srpm`: helper ran for SRPM

- `nonzeroexit_pkgcheck_terminate_build`: indicates whether the build should fail if helper returns non-zero exit status

commit 6404a00063bb3865f2332990fc88b90107d41306 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 7 12:03:54 2008 +0200

Reset return values to zero + NULL's on not found in hash GetEntry()

- avoids having to separately check for return value in some cases and accidents from not resetting the values in caller
- in line with `headerGet()` behavior

commit 844cec311f3690b51033dd25d10d9ade22e2e7f2 Author: Florian Festi <ffesti@redhat.com> Date: Wed Nov 5 15:23:19 2008 +0100

Rename `doLookup` to `fpLookup` to get rid of one function just calling the other

commit 5f01f7e02bb99be176add41488a6943dc17d6df4 Author: Florian Festi <ffesti@redhat.com> Date: Fri Nov 7 10:53:55 2008 +0100

cleanup `fpLookupSubdir`

- rename `end` -> `endsubdir`
- fix assignment mess
- fix memory leak (no longer free `current_fp.subDir` which may be NULL)
- set `endsubdir` to NULL while not valid

commit e542ec8682f2929f31efb85d04ac4667d6a85ff0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 7 11:52:24 2008 +0200

Reverse hash `GetEntry()` return code vs found/not found

- be in line with hash `HasEntry()` and other similar functions
- internal-only function with just one place actually checking the return

commit e30ad6d1af8d425fd8390d67965a136e50f3ff8b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 6 10:03:10 2008 +0200

`rpmqAction()` proto needs `SA_SIGINFO` conditionals too (ticket #4)

commit f2a7667482475bbb9bf3acbcf57b755fee987a83 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 20:37:48 2008 +0200

Nuke the ugly hardwired "known arch" list from label parsing

- we have list of known archs in `rpmrc`, might as well use it
- avoids having to patch & recompile rpm just to have `rpmtsInitIterator()` recognize new archs when it's runtime configurable otherwise
- checking against compatible arch would be saner except then people could get into even more trouble using `--ignorearch...`

commit a9169c46abddfe620c6ae83f3064b50c8bb35852 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 15:44:35 2008 +0200

Calculate filename buffer len lazily in `rpmfiFN()` as needed

- avoids having to separately calculate in `genCpioListAndHeader()`
- avoids unnecessary `fnlen` field in `rpmfi` struct
- avoids having to calculate it at all if `rpmfiFN()` is never called

commit 6bd6677f86ba130cd4bc952c37fa848450f1920a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 15:24:08 2008 +0200

Remove yet more unused fields from `rpmfi` struct

commit b43998c374abae3b689a3698a2006fdafac1146a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 15:18:43 2008 +0200

Remove `fperms` and `dperms` from `rpmfi` struct

- only fsm internals need and just use straightforward defaults, move the defaults there...

commit 52d53b8bf91c8a9ed28257ec9ed1b65fd5b98fbc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 14:30:01 2008 +0200

Use `cpioMapFlags` type consistently for map flags

commit c0a6f7b14169adb0f3961f6ccda8ca49eb87fead Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 14:10:16 2008 +0200

Stop messing with `fi->fstates` allocations in `psm`

- it's allocated and freed by `rpmfiNew()/Free()` always anyway

commit ed412a0e2f8538ab952908b06f24d769f1fd1fb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 13:17:50 2008 +0200

Kill off per-file `cpio` map flags

- nothing uses/needs them, one less murky fi->foo allocation less
- apparently a leftover from initial multilib attempts long long ago

commit cbbae4cdb102ac9de4023e6e35ddc668eae09ca9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 12:45:03 2008 +0200

Remove unused variable

commit 455a4cd65269272a8e11a50d1242b36b2163e2de Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 12:38:16 2008 +0200

Remove useless rpmfi->gid and uid "defaults"

- they were only ever set on src.rpm installation yet overridden by package contents unless src.rpm didn't contain RPMTAG_FILEUSERNAME (and GROUP). Which would mean rpm 1.0 packages or thereabouts, or a malformed package. In that case we just fall back to root uid, it hardly matters

commit 1f5d9dff73cd8ea0ee0c6ff1e843c99c78f9c38d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 11:49:33 2008 +0200

fi->actions is already initialized earlier in rpmfiNew()

commit 4d78600b3d92548eb1822221271d7e02ca93a1b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 11:47:29 2008 +0200

fi->actions cannot be non-NULL in rpmfiNew()

commit 2102efa0b1136c5c19da75f670c9c0436a187754 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 5 09:36:20 2008 +0200

Dead code removal

commit 4f7f014537d0b4e20a63785de68dd74bdbcd2446 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 4 14:53:11 2008 +0200

Stop messing around with rpmfi user+group names from psm

- these are loaded and freed by rpmfiNew/Free() as necessary

commit e07d37aebc1ab6213507375b8916f5259cf4dc0f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 4 13:33:27 2008 +0200

Fix segfault on relocation (rhbz#468319)

- a bogus free() / thinko

commit 9a509e9f1acc27fdce547a47513e9d083a17b6d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 4 11:36:01 2008 +0200

Avoid leaking C99 options into stock %[_cc] macro

commit faaa0305f5593bd3165e444d4ec4516490b4610e Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Nov 4 10:09:31 2008 +0100

Return proper exit code when exec*() functions fail

- the correct exit code should be 127 according to bash(1), we want to keep the same exit code behaviour as bash for rpm

commit 73f61ecf05ff1679219e49bfd029a69da66bf35e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 4 10:28:20 2008 +0200

Fix building on systems where SA_SIGINFO isn't available (ticket #4)

- patch from Adam Tkac

commit dc06dca3b99f809f826f25565ace384b54f3b488 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 4 09:52:19 2008 +0200

Use more portable file access mode tests (ticket #5)

- don't make assumptions about how O_RDWR and friends are defined, use the portable way of masking flags with O_ACCMODE and explicit comparison against the mode we're interested in

commit 759b73a4293e56209e922bf58d7028234e854338 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 3 14:13:45 2008 +0200

Ensure PATH_MAX is defined (ticket #3) Adam Tkac

- POSIX doesn't require PATH_MAX to be defined as constant, and Hurd doesn't define it...
- deal with it just once in system.h for now, the proper fix is to get rid of needing it at all (ie add a mallocing realpath() clone to librpmio)
- patch from Adam Tkac

commit b7678c0a40898debd7396c84967411efbfaf345 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 31 17:45:43 2008 +0200

Drop unnecessary trailing slash in pkgconfig includedir

commit 81660b26bc8e2c03f55cf928955f7ed84e00785a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 31 10:17:07 2008 +0200

Adjust for file output change (rhbz#468129)

- file util used reported file details along with mime type, newer ones don't

commit 05c547a30d966d03b9bda37343c7dcc3638b6be0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 30 14:12:18 2008 +0200

Kill of scareMem / keep header flag from rpmds

- unnecessary complication which doesn't benefit anything (anymore)

commit ce33decefa68cdde3ed332c629dc661defc963d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 30 14:07:29 2008 +0200

Change all in-tree rpmdsNew() uses to non-scaremem

- shouldn't affect anything at all

commit 6c91bf043776319bc0b78852ecf65a56501c60e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 30 14:03:34 2008 +0200

Remove unnecessary scaremem flags, hardwired to no scaremem anyway

- no functional changes

commit a19cc0d1fe7a5113d550d07ba70501658034f161 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 30 13:46:26 2008 +0200

Save bunch of memory by not loading file classes in ts elements

- install/remove doesn't need or use file class information at all, don't bother loading it, saves a few megs of memory on large transactions

commit 0cf0a7bb68d6f455a2e1bc4918a7a2509eb0055a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 30 13:43:44 2008 +0200

Add couple of new rpmfi flags for file classes and file depends

commit aabdfb8866a1e3a86fa91effe2c170d6e808570 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 15:23:49 2008 +0200

Move rpmfi color union calculation out of rpmfiNew()

- nothing at all uses the calculated value or rpmfiColor() call, take the unnecessary calculation out of common path into rpmfiColor()

commit eef41b6dff424992785ff67a22244d62454d796f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 15:06:37 2008 +0200

Remove unused package color calculations from 2003

commit cff6230a8c55b6cf925b7e33fb04f26a7d284d82 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 14:34:36 2008 +0200

Don't bother fetching and storing pre- and posttrans scripts in rpmfi

- the psm script machinery requires the full header to do anything at all, so the script + scriptprog were only used to check if the package *has* such scripts, a single integer will do just fine there thank you

commit f01ed5459deb3b3cf5c1bd4077f89b02533071f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 14:09:27 2008 +0200

Convert in-tree users of rpmfiNew() to use flag names

- easier to grep for than scareMem, preparing for further flags

commit 8f41e940abe6950c807f530468adeb24049271ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 14:08:12 2008 +0200

Turn rpmfiNew() scareMem argument into bitfield of flags

- preserve behavior with 0/1
- more room for controlling what gets loaded into file info set, not everything is needed at all times

commit b24dc850a50585efa5c6c4cef245f95cb568dd8d Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Oct 29 13:38:16 2008 +0100

Set timezone to UTC every time to avoid local timezone confusion

commit e7c604daddacf5f5ba3a25f7639eca9d7b0f5eb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 12:09:27 2008 +0200

Add --filecaps popt alias for looking at file capabilities

- doesn't need much as the capabilities are stored in human readable format

commit db1f9af5e2a4443e64ce10112a9553204bab7f4e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 11:53:31 2008 +0200

Add proper file capability verification support

- at least for now, no capabilities is treated like empty capability set which are not exactly the same thing but probably sufficient for our purposes

commit 97ab15cc9eadc1aab563b87a0c92d559cd9e9a41 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 11:49:38 2008 +0200

Add fsm and rpmfi machinery for file capabilities

- new rpmfiFCaps() API to retrieve the info from rpmfi set
- fsm internals quite similar to selinux handling
- plenty of #ifdef's, another possibility would be adding cap_foo dummies to system.h like for selinux

commit a792c55ffae23f483121401fe4ca6724abc57bb5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 10:49:25 2008 +0200

Start adding POSIX 1.e draft file capability support for real

- Parse %caps() from spec filelists, making best-guess verification of capability string sanity by passing to cap_from_text()
- The posix draft specifies capability export presentation through cap_copy_ext() which would be fine, except that we don't have support for arrays of binary data. So we simply store the textual representation of the capabilities in a string array which we do have.
- Only add capability tag on packages which actually have capabilities to avoid unnecessary header bloat.
- Add a new rpmlib() dependency for file capabilities, packages relying on file capabilities wont work correctly unless the capabilities are set. To be fully correct, support for on-filesystem file capabilities should be checked at runtime, as this depends on kernel versions and such...

commit daf28d3bf452a1d8daa8f5a70b860ce91b76fffd Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 29 10:39:00 2008 +0200

Don't try to verify capabilities of directories and non-regular files

commit 5d7cd0ab2d814e5d2a0803bede9c2d0bb09f2709 Author: Florian Festi <ffesti@redhat.com> Date: Mon Oct 27 13:08:39 2008 +0100

fix compiler warning

by removing unnesseccary return address for the hash key

commit f4b5bd55db623f83d75d0d60432f48cf0a7d2ef5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 26 14:18:17 2008 +0200

Beginnings of acl (POSIX.1e draft 17) verification support

- if built with --with-acl, check that files and directories don't have any extra acl's set
- for now, any acl beyond the regular unix permission set is reported as file mode difference as the acl's cannot have been set by rpm itself
- patch from Andreas Gruenbacher, modified to use libacl instead of raw xattrs for portability, BUT atm this uses non-portable acl_equiv_mode() Linux libacl extension, the posix draft doesn't seem to have much in the way of comparing entries :-/

commit 770a0f34c90b59460372da181895b3a2802113f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 26 14:17:16 2008 +0200

Beginnings of file capability (POSIX.1e draft 15) verification support

- add minimal bits and pieces to check for capabilities in files on verify
- for now, any capability set is a verification failure as the capability cannot have been set by rpm itself
- patch from Andreas Gruenbacher, modified to use libcap instead of raw xattrs for portability

commit ca40fafedb504ff0195e347886e96a0268b3f5db Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Oct 24 12:32:31 2008 +0200

Remove timezone autoconf checks and system.h reference

- timezone is no more used so it's no more needed

commit aeb672ca42cf0cce6d9f3d302f4d04513fc673c3 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Oct 24 12:31:02 2008 +0200

Fix "timewarp" bug while listing changelog via "rpm -q --changelog"

- date is no more one day in advance than written in changelog

commit cccb618bfc2bb2a74674b9e49c5637abb34515d9 Author: Florian Festi <ffesti@redhat.com> Date: Thu Oct 16 12:13:13 2008 +0200

Use better cache sizes

commit 48554042f434fd75452e752f1156a652ffe71c8b Author: Florian Festi <ffesti@redhat.com> Date: Thu Oct 16 12:07:44 2008 +0200

Improve finger print hash function to avoid degeneration of hash tables

commit ecc8ff93740f1cc733350016b9b4304c4f14e9d6 Author: Florian Festi <ffesti@redhat.com> Date: Thu Oct 16 09:59:54 2008 +0200

Switch to a better hash functions for strings: Jenkins One-at-a-time hash

commit af80c3de47278c0631f1add3da56758343fafe44 Author: Florian Festi <ffesti@redhat.com> Date: Thu Aug 28 16:06:36 2008 +0200

Use only one, global fingerPrintCache to save a lot of stat calls

commit af3464a053ecb0b56cc5af494ea22955fb350757 Author: Florian Festi <ffesti@redhat.com> Date: Wed Oct 22 15:17:49 2008 +0200

symlinks

commit c6ccc90d7fef0f1b65e4bf5b77d5b800d4b53ffd Author: Florian Festi <ffesti@redhat.com> Date: Wed Oct 22 14:08:49 2008 +0200

Detect to be installed symlinks for file fingerprinting (file conflicts)

commit 9766e4492cb7d90f0c60804f3bbbbc7f8ef01a7e Author: Florian Festi <ffesti@redhat.com> Date: Wed Oct 22 14:03:52 2008 +0200

Fix path problem in doLookup

commit eecfbcbeb0b102c4518c5576e88d48c039ac635f Author: Florian Festi <ffesti@redhat.com> Date: Tue Aug 12 21:19:11 2008 +0200

Delete findFps foobar
including fpsCompare and the fpsdebug opt

commit c65019affca0988705ea4b8b9b38adbeca6ac98f Author: Florian Festi <ffesti@redhat.com> Date: Tue Oct 21 15:45:09 2008 +0200

Change both hashes to a typed version

commit 832909b4a7f093f6ab223850dad892223a71ff80 Author: Florian Festi <ffesti@redhat.com> Date: Fri Oct 17 16:18:45 2008 +0200

Make rpmhash a generic datatype using macros and includes

commit 6a8c221ce6a890d6b23daed92669eb90e80ec2af Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 24 08:05:00 2008 +0300

Updated Serbian translations from MiloÅ¡ KomarÄeviÄ

commit a4825e488d44e01803c377ebc4fc054adcf42b3a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 23 07:47:25 2008 +0300

Make noarch subpackages actually work

- noarch subpackages get their arch tag from parsePreamble() already, don't stomp over it later in parseSpec()

commit be651d98769ec95c0fcc2dee015a40c68b83271a Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Oct 22 09:28:38 2008 +0200

Increase IEEE-compliance of floating point code for SH platform

- thanks to CHIKAMA Masaki

commit 02274eefc98a83b53b091d2fd889cf7f9393b29 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Oct 22 09:22:05 2008 +0200

Apply patch for sh arch from CHIKAMA Masaki

commit bb74348bfb7ddfd333d94f85eabcc8658f0e9e6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 22 09:58:10 2008 +0300

Skip adding identical NEVR to transaction on install too (rhbz#467822)

- Installing several different versions of the same package in single transactions is permitted for "pure" installs, whereas on upgrade only one version is allowed. Identical NEVR got correctly checked and filtered out on upgrade but on install identical NEVR was not caught. Check for equal and newer separately...

commit cf89739282feadb36ef50d0b8d8c4e293cd0c24c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 22 09:25:30 2008 +0300

Fix memleak in rpmtsAddInstallElement()

- previously any of the "skipping/replacing already added" checks matching would leak memory due to early jump to exit

commit a8ba86f05bfdf3eda650d49a4aaab7bf0b4abf5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 20 11:46:42 2008 +0300

setenv() + unsetenv() are always available in rpm

commit f7707ad3ff279fe09e8885b3a2ea2b01f629950b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 20 11:32:43 2008 +0300

Add posix.mkstemp() to Lua posix lib

- lifted from apt-rpm

commit d34646ab10a992092c9d2662cbb573945c22332 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 19 20:08:35 2008 +0300

Trash more unused junk from installplatform

commit b4d6e18a9837144864fb608356acab38930a675a Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 19 19:59:57 2008 +0300

Trash unused MULTILIBNO hackery in installplatform

commit 49c515179ac0d34c2bb43bf242b8eb27ff6c11b2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 19 01:53:03 2008 +0300

Permit tab as whitespace between macro arguments (rhbz#467567)

- another dumb regression from macro handling cleanups

commit df080a1f6f313f83e41a94ff4deba1216f196a01 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Oct 18 19:23:56 2008 +0300

Clean up hg leftovers

commit cbbb03e3a34d492a7163f5a02f77b7e806702b41 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 17 15:00:01 2008 +0300

Trash the horrible brp-sparc64-linux hack from the ancient past

- kludgery like this might've been necessary back in 2000 to get started with multilib setup but it certainly isn't needed now

commit 927f384a9bc058eb6f954e93cc515cc1293fd2a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 17 08:11:10 2008 +0300

Kick out the dumb defaultdocdir logic from installplatform

- defaultdocdir is simply %[_datadir]/doc

commit df8b431be808b73b92cab5fd62637be6dcd72991 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 16 17:09:28 2008 +0300

Bump version

commit c3c8dc476e68e385c9ac599f8651959a4fdb41d0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 16 16:11:15 2008 +0300

Updated German translation from Fabian Affolter

commit c00bd2d29c223c832bfca68411b8fdbafee15371 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 16 16:08:18 2008 +0300

Updated Polish translation from Piotr Drąg

commit 0b31ec61cc9b53eaf56d3f51058805be8b0b214a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 16:32:58 2008 +0300

Add configure detection for SuSE too

- distro detection in configure is pretty futile but while we still have it...

commit 085dcab72fc44cab5b1a7d810071bb8c0ea0afc2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 15:49:57 2008 +0300

Move luaext include fiddling out of toplevel configure

commit bedeef1edaa4f2af99fbaecc6adfab75de1cd03a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 15:44:22 2008 +0300

Add lua to pkgconfig private libs

commit fc9723a64c10e2212b1b296c2c94a0ff83e3cf05 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 15:41:56 2008 +0300

Reuse toplevel WITH_LUA_LIB setting instead of manual setting

commit a1b05720b0e8219b26a81b8e2429226f094075cc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 15:36:23 2008 +0300

Sanitize libluaext linkage

commit b6a0fca64d1d3b5331dff78b7e75b4d5d86dfe4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 15:31:24 2008 +0300

Fix build without Lua

commit b03953e551e4e3597b22cca71bfb583162187e9d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 14:46:33 2008 +0300

Tweak autogen a bit more

- lose hardcoded paths based on platform
- add --rpmconfigure that can be used if rpm is already present

commit 9fe51e6e2844a5b1d7d4d4116f15449d0f327b35 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 14:24:30 2008 +0300

Rip silly "usage" message from autogen

commit 9397bb61baeebcfda97c61c81dfbc1c4af96c17 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 14:17:14 2008 +0300

Kick out ancient and unused LDFLAGS_STATIC configure.ac-hackery

commit 3cc7a1ef99d5832b35239afca0c3a978d1984ae5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 13:34:14 2008 +0300

Yank out ancient convertdb1

commit c8ce024aa88a150ded321de8844049341d6ed04c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 12:46:55 2008 +0300

Fix up some fuzz in finnish translation

commit 195f50d3cdf611f24d40c6a63b5f928d791570dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 12:39:25 2008 +0300

Adjust translations wrt the rpmps format changes

commit e2749795c3ae35f99092634fd859cba93f23156d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 12:25:01 2008 +0300

Use PRIu64 for 64bit value formatting instead of casting

commit 19027cb53f3e559cca3d0ddc4e193fab37840d96 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 12:17:01 2008 +0300

Avoid overflow on memcpy()

commit ef9744ff76f1ceed7645731bb6c102845eb48b79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 11:56:15 2008 +0300

Need to mask the return type from rpmTagGetType() return value

commit 055893bb4c638be34c3f6d98f6a6086718465a61 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 11:55:05 2008 +0300

Error out on unknown data types in sqlite backend too

commit dcf216da88af522ba5af55c4855dc8473c640cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 09:44:58 2008 +0300

Update translations for a change...

commit b7492daf836d1d61dd65ea586e3b1615da4c9c8d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 14 09:44:32 2008 +0300

Add a few missing files to POTFILES.in (rhbz#466834)

commit 43a8cc7e102c97afd61a55e252ecce5a59f643da Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 13 14:45:45 2008 +0300

Make sure dbiTags are loaded on db rebuild & remove

- `rpmdbMoveDatabase()` and `rpmdbRemoveDatabase()` don't operate on an open database so there's no guarantee that dbiTags are loaded when they are called unless explicitly requested

commit d28c8fdb82e45e63a82df7a0e6bc74af4a3cd87 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 13 13:25:17 2008 +0300

Honor default nopromote setting everywhere in rpmds (rhbz#466503)

- Of four different ways to create a dependency set, only `rpmdsNew()` explicitly set `ds->nopromote` to the expected value from global `rpmdsnopromote` defaulting to on. All others fell back to legacy "epoch promotion" behavior inherited from `xalloc()`...

commit 504e8231cbb379a0b3f41d7bcfb0bd4e3ff16f50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 10 15:59:38 2008 +0300

Yank out legacy.h, make the conversion functions static

commit 54f8c5891f92573ebd0ec5f478c6be25b6c4349d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 10 15:54:53 2008 +0300

Convert in-tree users to headerConvert()

commit 56f3545c68796b1d1fb95ae4609395bc269e242a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 10 15:53:12 2008 +0300

Add headerConvert() "proxy" for performing various conversions on header data

commit 83c4098e4f8affdb7f52aa5ed14ac15d7785f5b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 10 14:43:39 2008 +0300

And out goes rpmMkdirPath()

commit aa509e3c5e68ed905a80743bd3e8f3e26aa67590 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 10 14:42:34 2008 +0300

Use rpmMkdirs() to create the entire build tree in buildForTarget()

- also move the build tree generation earlier to have it automatically created for tarbuilds too

commit c17dff6bf8c123516ed1ca06a35beca1c7d8c7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 10 14:37:57 2008 +0300

Use rpmMkdirs() instead of rpmMkdirPath() in rpmInstallSourcePackage()

commit a7ece3bc4ac90b7bc68522aa748e138b78ce4179 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 10 14:28:41 2008 +0300

Add rpmMkdirs() to librpmio

- allows creating bunch of directories including parents at once

commit 1566caf0674b372a7b9ea481a90df0f2e8e7aec9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 19:53:05 2008 +0300

Get db vectors out of exported ABI

commit bd70d0e36c620a086af56d78cefd7577a3457ba Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 16:17:53 2008 +0300

rstrncasecmp() and rstrncasecmp() are "pure" functions

commit eb9649dfa9676fcf8117f799db8578b72c805673 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 16:14:23 2008 +0300

Mark risalpha() and friends as "const functions"

- they only process integers that are fed to them and no outside data

commit 505aea7fb178a174217181e02d765f41d3dc377a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:59:26 2008 +0300

Remove silly double definition of headerGetLangs()

commit 5a76671724e989f9b841211c038272288825ce2f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:57:30 2008 +0300

Mark htonll() as internal

commit 65c85b38e882e25aaca542f353e75334f8580280 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:52:34 2008 +0300

Mark cpio functions internal

- cpioSterror() is used by build code so that remains visible, ugh

commit 0d48ac0aaa7cfda5b9e6cb1915a8588e410f2175 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:48:46 2008 +0300

Mark fingerprinting stuff internal

commit 5589c3a81f56bbe27e0bff5eb27206e4a3aa1eee Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:47:09 2008 +0300

Mark hash table functions as internal

- we're not a hash-library afterall..

commit 2ec41237f8c809c9780474f28e59fbacb70d27e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:43:00 2008 +0300

Mark rpmdb internals as internals, including the "mergesort" gem

commit 550e156c62ff3dc397bfc167908fcbd1e523d922 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:37:59 2008 +0300

Mark psm functions as internal

commit 7681f80e2512d60cd0b057a136fe38a3fb6575e6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:35:36 2008 +0300

Mark various fsm* bits internal

- build code uses fsmSetup() and fsmTearDown(), those need to remain visible for now

commit fb992745595893789a02a465833299493313c0a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:32:04 2008 +0300

Mark uidToUname() and friends as internal

commit be50cb5bf796719f23a446c807d2a79dbc8588a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 9 15:21:15 2008 +0300

Add RPM_GNUC_INTERNAL macro

- allows portable use of __attribute__((visibility("hidden")))

commit c7bee0c3e6576fc78d7ab3ff64eeef3dda91bf02 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 8 18:26:58 2008 +0300

Unknown tag is an error

commit 9e89ea52f5b3ac84bd7e63a20dba004a7ddd8acc Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Oct 7 22:06:28 2008 +0200

make %find_lang --with-kde work (rhbz#466009)

- patch from Rex Dieter

commit 30a975b9839b3cb15a8cd9c1ead454464523028a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 6 18:50:30 2008 +0300

Malformed query query items (pkid's and such) are errors

commit bcda17901e38adacad42226164057f4b357ce9a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 6 18:49:33 2008 +0300

Make "not an rpm or manifest" message an error, not just notice

commit 9c51c44577ddee0c4d822d12b79b29f5a9bcdb21 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 6 18:41:09 2008 +0300

Consistent log level for "unverifiable signature" message

- all the other ones in package are RPMLOG_ERR

commit 377239b7dfa3e228748ef33c0bcec4213ac16f7b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Oct 4 15:16:38 2008 +0300

Failure to rebuild database is worth at least a warning

commit bc1ac82d8d59f29561fe25e50292d8f0f8950817 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Oct 4 11:19:26 2008 +0300

Restore permissions of a signed rpm to that of the original (rhbz#465586)

commit ffb886048c55b3a668d873bde7054571763c1058 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 3 13:00:33 2008 +0300

Similar semantics for <lua> scriptlets

- missing <lua> support is always an error
- otherwise permit non-pre scriptlets to fail

commit 3e687d09717ee8408a781d221f0ce4506b3cef1b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 3 12:49:29 2008 +0300

Always perform callback notify of lua scriptlet errors too

commit 17df5ad61397fb12bb2cc9a94798de97266afd9e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 3 12:13:21 2008 +0300

Remove unnecessary {} block + indentation, no functional changes

commit 9cfb380cc4529ea6b9314cc67819069c8e9c1a23 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 3 12:04:19 2008 +0300

Filter out error exit codes from non-pre scriptlets (rhbz#216221, #rhbz465409)

- typos and thinkos in scriptlets often cause duplicates to be left around for no good reason
- treat non-zero exit codes from scriptlets as just warnings instead of errors
- ... except that %pre and %preun are sometimes used for preventing install/uninstall of a package, preserve the traditional behavior for them
- abuse rpmtsNotify() "total" value for signaling warning/error to callback

commit 6f3f5a36a3938fd13b44246f8484c35ba1cc5ac3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 3 11:41:41 2008 +0300

Emit RPMCALLBACK_SCRIPT_ERROR notification on all scriptlet failures

- previously the fork() failures and such would not be notified at all
- discard the not-so-useful differing exit codes (signal, exit status and whatnot) from commit 179ebc1745b51eb9821dd783c9df475ac539532d

commit e241f3d3ed5a12ca870ad69f7ae3240acfaa13a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 3 11:38:08 2008 +0300

Assume failure in psm runScript()

commit e2b89abff7f6592bb2c2f2bda996d89df1960282 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 3 11:34:41 2008 +0300

Log message on all scriptlet failures.

commit b520b61387757e0ceb907d41cb0d0a5f6478bdbc Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 2 12:43:02 2008 +0300

Updated German translation (Fabian Affolter)

commit fca9b72432f8151427d83a2de01066e138fb2e14 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 1 17:05:35 2008 +0300

Kick out yet another ancient artifact

- --usecatalog hasn't done anything in 10 years if ever afaict...

commit e358af91668bb24ae93dbab99cc3acbc429e8aa1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 1 16:28:47 2008 +0300

We have easier ways to concatenate strings...

commit 65e06b20130da895fda8e3698a7ebe18e14d13ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 1 10:06:27 2008 +0300

Tweaks to how ISA-macros are generated (rhbz#464754)

- for ppc and sparc, move the check for 64bit version first and use a wildcards to cover more field automatically

commit aadc1a314640e5eaf31c7f76f9062b1e4e7d1772 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Sep 25 19:44:29 2008 +0200

Use safer xrealloc() instead of realloc()

commit 1dd1d68afe6dc55c37f1292250f1c26a5196ea0a Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Sep 25 19:32:27 2008 +0200

Avoid segfault in rpmLeadNew() if calloc() fails

commit 50ef054902618edec7a29f5b3b5cb4ae2e12a20f Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Sep 25 19:30:47 2008 +0200

Use safer xstrdup() instead of strdup() wherever possible

commit 008280006d5f6bf3696adffb431e968faabc594e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 25 19:16:14 2008 +0300

Fix up fuzz in Finnish translation

commit 6c4e6f4fa883628c9a31a6536d8f76dbacf5639c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 25 19:10:02 2008 +0300

Extra ')' in error message

commit 09d43dcbdf4a450a72178d695db553c2f33ef27 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 25 14:58:05 2008 +0300

Don't go onto wild zombie rampage if python callback tracebacks (rhbz#463447)

- If a callback tracebacks, the python program that called us in the first place is as good as dead already. Clean up what we can, throw an error message and just die, no good is going to come out of blindly continuing.

commit fe51be67e4955fd9dbc71d9fdc16231cc32b045d Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Sep 24 19:49:09 2008 +0200

Update Brazilian Portuguese translation (rhbz#463748)

commit c4fa73c573f63d2e2b53e75d25feafbf65ebf671 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Sep 24 18:39:43 2008 +0200

Don't treat %patch numberless if -P parameter is present

commit ea9ef92189517164cd68d80c2dd46d8c945ef6fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 22 14:30:37 2008 +0300

Kick out useless and ancient junk genCpioListAndHeader()

- scareMem is not used for anything here
- xmalloc() + xcalloc() cannot return NULL, don't bother checking

commit ef539ed4dcf5afaf55a45d339ad29c0a930a832a Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Sep 22 12:10:36 2008 +0200

Fix error messages in processScriptFiles()

commit 9d436590568c657a475e7871d4e13021984633cc Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Sep 18 15:18:53 2008 +0200

Drop rpmfcFileDep() to simplify things

commit 5225a86631eaf463eb3b822dc9632820960a7bd3 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Sep 18 14:57:52 2008 +0200

Move type regression test back to asserts

- no need to bother with message translations in this case

commit 74677caa5a6ad36c1836412cd5af378d71dd863f Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Sep 18 14:56:15 2008 +0200

Use proper codes for logging via rpmlog().

commit 10908577285571966f79c61df1acbd3913f24760 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 14:31:47 2008 +0300

Force error return if headerLoad() fails

commit acb135c28bd9c637e4db722495a5c890d5593a46 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 13:24:25 2008 +0300

Document manifest behavior for install options too (rhbz#461354)

commit 06fb56e64f9198f50c3f91a9ce1f2c82ea9ea790 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 13:05:19 2008 +0300

Kick out references to "Red Hat Linux" out of the manpages, duh :)

- RHL hasn't existed in years and rpm isn't specific to RH anyway...

commit 0ba35c7e5c7430bbc72200eda80395c8ede7c5b8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 12:38:04 2008 +0300

Update man-page wrt supported query formatter types

commit 9a9f3c3abbab8981cd1397ddee5a16b4ce65e353 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 12:36:31 2008 +0300

Don't segfault on unknown format specifiers

commit 9da6dce0e68cfe1290e4001def4e5adebb8bf37b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 12:15:43 2008 +0300

Add error message on query of unsupported files (rhbz#461362)

commit a486bcc79329dd48db0c0c50391a940abbb9e75f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 11:39:42 2008 +0300

Remove pointless non-NULL check

- `rpmfiNew()` cannot return NULL, and even if it did, we'd be out of here by the way of `rpmfiFC(fi)` returning zero before this...

commit e69e4ebb7ad146eaf716cf0a127da89840fc9bc9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 11:29:58 2008 +0300

Save some screen estate by initializing on declaration..

commit 04386244b9dfc4d9d16217ce4795236284f56d37 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 10:26:39 2008 +0300

More informative output on ambiguous erase (rhbz#164743)

commit bb4d56a96d33b849dcfaf4851f6f79c5cd65f060 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 18 10:04:51 2008 +0300

Fix `rpmErase()` exit code when arch is specified (rhbz#462631)

- essentially the same bug as rhbz#124016 but for erase code
- `rpmdbIteratorCount()` isn't reliable on `RPMDBI_LABEL`, we need to walk the iterator to know if there were actual matches

commit 137acc7355ae94959b241674e26006df07a2d84c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 16 12:08:18 2008 +0300

Kick out double definitions of `--(no)dirtokens` options

- mistakenly added in commit 2f7c913723baa8135201fa930678d9e3d4138f2c

commit 0eb396d2ffa5bf89fcf76a50a2080be1c85e7ded Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 16 12:03:26 2008 +0300

Resurrect `--nodirtokens` build option

- this gets somewhat hysterical: we create the filelist as uncompressed, then compress it for `rpmfi` which only understands compressed filelist, and if `nodirtokens` is used, expand the list again after initializing `rpmfi` for `cpio/fsm`...

commit 55fa1442f85628e75bcb21226949d8940a38b708 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Sep 15 16:42:01 2008 +0200

Avoid asserts and output error instead (rhbz#448939, rhbz#456100)

commit 320c11f6537d6c898226f7e072497c4af253c5b1 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Sep 15 16:37:32 2008 +0200

Use proper return codes in `rpmfc.c`

commit b08d25d841024a45e16c9e7a6797f995da2501f0 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Sep 15 16:35:30 2008 +0200

Use proper return codes in `files.c`

- don't go on if `processPackageFiles()` or `rpmfcGenerateDepends()` fails

commit 5e7ca9eac40f7fce940acd8b1c23e2af847478d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 12 15:22:02 2008 +0300

`headerAddEntry()` is deprecated, use `headerPutString()` instead

commit c094de4d1017af3f89f9dbb1db5bb821467c73 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 12 14:56:41 2008 +0300

Make sure `RPMTAG_GROUP` is always present in packages

- Many things (including LSB and various 3rd party applications) expect group tag to be present even if they don't actually use it for anything. rpmbuild doesn't consider it mandatory in specs anymore though, so stick "Unspecified" in there to avoid breaking things in case spec didn't set it.

commit 1327278138c7f24b11b8ea231331991eb20385ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 12 11:38:07 2008 +0300

Fix indentation

commit 9f857078253981e02575bd8f097e50d925476d3b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 11 16:56:50 2008 +0300

Macro argument handling regression regression (rhbz#461180)

- commit f366011c42e4cf13d3acdd1af45127f0a1baec3a is too simplistic and broke other stuff in turn...

commit 5c71ced2da7d99b870a07a83dd8f7e8d1f1b7e4b Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Sep 10 15:04:57 2008 +0200

Don't generate broken cpio in case of hardlink pointing on softlink

- thanks to Pixel

commit ce1db5af7036df54a21abab9a5d70b06a821fff4 Author: Jindrich Novy <jnovy@redhat.com> Date: Sat Sep 6 15:30:40 2008 +0200

Fail hard if patch isn't found (rhbz#461347)

commit f15b7e099682605994b4e7d23cb03018e72abb5e Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Sep 4 06:34:47 2008 +0200

Add Dutch translation to LINGUAS

commit 18aab133cdb0f1c67c624d51ce8e72855eb42046 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Sep 4 06:34:11 2008 +0200

Add initial Dutch translation (rhbz#461060)

commit a424702c226d6b5cf9bc7e08d97819902286d9ac Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 2 15:25:17 2008 +0300

Updated German translation from Fabian Affolter

commit 4ff3b1166463d1173e4fff89d910b01d01357230 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 2 14:33:55 2008 +0300

--repackage is gone, remove references from French manual too

commit 991600462bb7ccbda4d6b85031e44aff01a217d3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 2 14:28:35 2008 +0300

Updated French translation from man-pages-fr

commit 073b1ac2a88451cc248c4b01825edd01162ffe36 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 2 10:18:41 2008 +0300

Fix --dump usage description in Japanese manpage translation. Patch from Masahiro Matsuya.

commit b53ecfb11de5ab10a40c787028d793d536d64da7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 20 12:01:38 2008 +0300

Avoid dumb casts

- switch-case on rpmTag enum makes gcc go crazy without a default case

commit ff7bfd9a32d672f8582ea334ee351af8c32229ad Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Sep 1 14:35:34 2008 +0200

Create directory structure for rpmbuild prior to build if it doesn't exist

- creates all needed directories that rpmbuild uses for input and output

commit b16df5b3089e36cf0bd697177983dcae11b849ec Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Sep 1 14:31:33 2008 +0200

Create _topdir if it doesn't exist when installing SRPM

- otherwise creating _sourcedir and _specdir fails

commit 436aab02e7f9870835d7c992734fcb2922e273c3 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Aug 26 19:03:25 2008 +0200

Fix type in format string to avoid segfault (rhbz#460146)

commit 1d6ab4edccf75d1d663ab24938d34e9cc9af3d71 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Aug 26 13:25:21 2008 +0200

Allow noarch subpackages

- inspired by patch from Altlinux

commit 743415bb78a773e99e76205b3b435b77bd9ff3e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 19 13:45:20 2008 +0300

Improve INSTALL documentation wrt NSRP/NSS requirements

commit 79fe0e0e3bd375c02a6f182508a6feea85379e3c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 19 13:33:21 2008 +0300

Use standard auto*foo checks for NSS

- upstream NSRP/NSS doesn't ship pkg-config files (unfortunately)
- hardcoded guesses are always wrong for somebody, expect builder to pass in appropriate CPPFLAGS etc

commit 77ecf321bfb1a2024cb5f6bc231a6b97c56373c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 14 15:02:52 2008 +0300

Fix segfault on zero-length %policy file

commit 44263ec047b82f0989b6d9cb89393ee0ebe07f99 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 14 14:28:12 2008 +0300

Fix segfault on zero-length rpmrc

commit 3b9636cd69b81b6e23331bb797c0fdde79e97316 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Aug 14 13:08:09 2008 +0200

Accept numerical characters in macro expansion (related to rhbz#456103)

commit be02cdfa87f593bee96554d0fc5ae4ab1eb04f05 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 14 09:57:03 2008 +0300

Don't fail build on too large but excluded files

commit 9068da47a912a6983a12d1024a118c16cb2a057 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 13 09:43:41 2008 +0300

Unbreak payload size tag generation on ppc (rhbz#458817)

commit fefae4d68e25b69301e9cee12bc54b52fbd11403 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 11 15:39:47 2008 +0300

Macroize configure command/path in %configure (rhbz#458644)

- add + use %_{_configure} macro defaulting to ./configure, can be overridden for VPATH builds etc

commit be56a4a888f60e461154f88843d3a57eeb991d9c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 8 13:53:57 2008 +0300

Add parenthesis to make gcc happy

commit 17b4187204af7147869d8bcf05f9f9c3c0e0a3d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 8 13:53:39 2008 +0300

Missing include

commit 645184ac397a9e62ed3076648505b76b4551e794 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 8 13:06:28 2008 +0300

Remember to free up resources from matchpathcon_init()

commit dccb80ea38b99e94de84139cb854488e160be38c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 8 13:04:10 2008 +0300

Fix check for nocontext flag

commit 4537bc35fdc268b31d208e31a7db5729f09345fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 8 12:49:41 2008 +0300

Plug memleak from %pretrans

- te->fi needs to be freed if we replace it...

commit 99eb5361591f9e1a29cc73ccbd696382a4b16d2f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 8 09:57:41 2008 +0300

Add key to transaction keyring on rpmtsImportPubkey() (rhbz#457360)

- still not 100% identical to pre-keyring behavior but enough for the common case
- only add keys we don't already have (rhbz#68290)

commit ff1a549fedfe9d564791545b433887283f595ce3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 8 09:32:05 2008 +0300

Use rpmPubkey + methods for pubkey header generation

- moves some of the lowlevel pubkey fiddling into rpmio where it belongs

commit 3897bdc37d7667ffb5414dcea91802de3342b9e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 8 09:26:30 2008 +0300

Add couple of new rpmPubkey() methods

- rpmPubkeyDig() to retrieve parsed OpenPGP parameters of key
- rpmPubkeyBase64() to return base64 encoding of the key

commit 60e5ff80f7d5e19a5ca32cb95e2d2ea535733d6c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 8 09:14:53 2008 +0300

Split gpg-pubkey header generation out of rpmtsImportPubkey()

commit 4b61c45dbb9965c90ddc1da6c3b8d77959bf682a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 7 18:44:03 2008 +0300

Permit i18nstring in headerPutString()

commit a366612ec3fde6b2506072fa2288454118fda29d Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Aug 7 14:50:49 2008 +0200

Don't allow multiple definition of PatchX or SourceX (rhbz#458261, rhbz#458260)

commit 95925ab512c441d568e76219f006f8de3dc741b3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 6 12:27:25 2008 +0300

Clarify %buildroot in macros

- it's no longer really optional..

commit 6c0651926aedc302816a0b61e1f1a8ef568be539 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 6 12:24:34 2008 +0300

Simplify spec buildroot hysteria

- BuildRoot: in spec is now really ignored
- parseSpec() uses default %{buildroot} unless overridden
- BuildRoot is forced for all builds

commit edf4e046ec5a1c7e07ad390f806fdca2a758f0d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 6 08:38:57 2008 +0300

Add %sparc macro for supported Sparc architectures (rhbz#455972)

commit 5a89833b93b3ceb5063c984578f355416eb409e3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 5 15:32:49 2008 +0300

Increment exit code on file not found errors too (#446202)

commit 58986581b1a4fd256bfdcbfd60bf98cb1786491f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 4 15:46:18 2008 +0300

Bunch of keyring / pubkey recounting fixes

commit b5b9329bfa4cd357ce3cac53568aaed7d70383c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jul 26 11:14:45 2008 +0300

Updated Italian translation from Francesco Tombolini (rhbz#453364)

commit 35a08d1df2cb607db8d638d6d43c6125d5688860 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jul 26 10:56:02 2008 +0300

Revert "plug memory leak in spec parsing code"

This reverts commit ac3bd07ef2a11cbe9e7f7031786eebc8851c863b.

- It's not a leak, valueMakeString() doesn't make a copy of the argument string and the free() causes invalid memory access

commit 7c4798116adb2b050016b8751b4b236efc4098a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jul 26 09:57:09 2008 +0300

Fix typo in buildroot dir definition (rhbz#456708)

- it's _buildrootdir, not buildrootdir... this caused user overridden _topdir not getting honored by buildroot

commit ac3bd07ef2a11cbe9e7f7031786eebc8851c863b Author: Florian Festi <ffesti@redhat.com> Date: Fri Jul 25 12:28:46 2008 +0200

plug memory leak in spec parsing code

commit 1d666839ba37da9280df8b463eed86b630a55a76 Author: Florian Festi <ffesti@redhat.com> Date: Thu Jul 24 17:38:11 2008 +0200

fix parsing of empty doublequoted strings in spec file (rhbz#456103) off-by-one error

commit 2a44df64cf4c4d04394d1b0894b21e35736a3f49 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 24 11:17:50 2008 +0300

Dumb thinko breaking tar builds from relative paths (rhbz#456321)

commit 6df78d16a68ff508a965ba2166f3b376e850b138 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jul 19 15:27:42 2008 +0300

Fix regression in %patch handling (rhbz#455872)

- popt doesn't think of "008" as an integer, let popt think it's a string as we do our own conversion to number anyway

commit ba644ed5aa949f6583ad5e011369527241b62a3c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 17 15:50:35 2008 +0300

Add (and use) refcounting for rpmKeyring and rpmPubkey

commit d422e661c1790db2d6a1e6fe36eff5eb4506ad5b Author: Florian Festi <ffesti@redhat.com> Date: Thu Jul 17 10:37:03 2008 +0200

Added .gitignore file to get sane git status reports

commit 78ccd971f2cb0dde427ba697282711e3245d0d7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 16 12:07:03 2008 +0300

Make sure there's room for \0 (packages with no files)

commit 1d9b4d00d7f1a0ca396624411b53d4fb714ccdf8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 16 10:52:33 2008 +0300

Make rpmExpand() smarter wrt memory allocations

- precalculate unexpanded size and allocate enough for that plus MACROBUFSIZ for expansion
- typical allocation is way smaller than what gets allocated "just in case", calculate expanded size and realloc to actual size to avoid wasting memory

commit 889f9f5b41d3819c52aad568e75bd0ec5568c0f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 16 10:33:57 2008 +0300

Eliminate another unnecessary temp variable

- do all the copying inside a loop

commit 1b19676027fd19369f49629945debcefeeae48df Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 16 10:24:05 2008 +0300

Eliminate unnecessary variable

- leftover from static buffer times..

commit f366011c42e4cf13d3acdd1af45127f0a1baec3a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 16 09:40:10 2008 +0300

Macro argument handling regression (rhbz#455333)

- expandMacro() wants the next \0 character to be returned, which might or might not be the same as lastc passed to grabArgs()
- use mempcpy() instead of memmove() for the copy, the areas can't overlap

commit e9cae5eefab5694be7dddc3fde75f1669e6c240 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 14 16:23:02 2008 +0300

Adjust querytags expected results for autotests

commit 649ed675167835796bdf97c48880d56d76bf8629 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 14 16:21:15 2008 +0300

Don't put unimplemented tags into tagtable

- no point in exposing unimplemnted (ours or somebody elses) tags to users

commit 90c8e0ea0858ec12ddabf3f9732ab9532cd5d334 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 14 16:16:41 2008 +0300

Mark unimplemented tags as such in tag table

commit b3bd21e9f07272a37c2259070f95b167e6301c79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 14 11:53:10 2008 +0300

Fix mono dependency extraction

- use "Mono/.Net assembly" instead of "PE executable" for detection, later file reports bitness (eg "PE32 executable"), we just care if its mono or not. This is compatible with older libmagic too.

commit b256dc9e25dc7e9f9886edab0f3c8ceef8a4b27c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jul 12 17:57:51 2008 +0300

NSS uses unsigned int, not size_t for hash lengths

- broke ppc64 in entertaining ways...

commit 6cf51345a40d6c0eb84d5d3c590d72fa48090ced Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 11 13:37:38 2008 +0300

Updated Polish translation (Piotr DrÄ g)

commit 6b3a81c5ddcd5a3f55af984cd33b7280f31e3c1f Author: Ville SkyttÄ <ville.skytta@iki.fi> Date: Tue Jul 1 20:22:02 2008 +0300

Decompressor clarifications.

Signed-off-by: Ville Skyttä <ville.skytta@iki.fi>

commit 78d829a3011c07f03e1e4db4b3ba128f88591c9b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 9 11:56:22 2008 +0300

Include rpmlib.h from rpmcli.h, legacy stuff expects it there..

commit 5e7ea3212a93eb1dcc1d4dbecddd9daa4c0522b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 9 11:55:57 2008 +0300

Check for `RPM4_4_COMPAT` in rpmlib.h too

- limits the chances of compat includes not working due to include order a bit

commit c56ca35a5315054c044f7aee03618f93af58978f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 18:35:56 2008 +0300

Include legacy compat from rpmlib.h to cover maximum ground

- rpmlib.h is the first thing any old rpm api user includes so this should cover most cases (only if enabled)

commit f1b25fc2576e30fd7604e2b4a6f30aa0738b224c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 18:35:07 2008 +0300

Add compat definitions for renamed string functions too

commit 7a6ef7ceecb4994f57a87333806d31934a926d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 18:13:42 2008 +0300

Missing cplusplus-wrappers in rpmttd

commit 1d0cbf396215a0167b112a80796d51a50718eab2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 18:11:28 2008 +0300

Bunch of dumb macros to make up for renamed functions

- should arrange deprecation warnings on them too...

commit d8bdf1ef85dbde77fd5f7d5bd5db6c09650580ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 16:49:54 2008 +0300

Add deprecation markers for hge etc vector prototypes

commit 425d43a8a056685432c9f80b12b1ec8920950408 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 16:45:44 2008 +0300

Add deprecation warnings to all legacy types

commit 1cab53124a70691519c751def7c75740a24484bc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 16:43:46 2008 +0300

Compat typedef for Spec -> rpmSpec rename

commit 65077f4d5b5ea218082c757c79ae28d07717b0b3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 16:42:32 2008 +0300

Add mappings from hTAG_t and friends to legacy interfaces

commit 9e586c62b18905691817587353e434eb03b4e7d2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 16:41:24 2008 +0300

Limit the exposure of rpmlegacy.h stuff to bare minimum

commit 6ea17f9ca4f1434510be658fc048de21ec3b2109 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 16:37:23 2008 +0300

Shove header legacy interfaces into rpmlegacy.h

- get them out of sight from main header.h
- turn headerSprintf() into macro around headerFormat(), that way rpmTagTable and rpmHeaderFormats lossage can be hidden away as far as headerSprintf() use is concerned

commit 27a6edd36d39e296e6b13e24974989ad5954abb9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 16:23:22 2008 +0300

Add a new legacy compatibility header, kill rpmins.h

- build-time generated rpmins.h causes issues with distcheck and is not really worth the trouble
- we have all sorts of legacy junk to deal with, sticking them all into rpmins.h would be just wrong...

commit 6778dc94ce0a9234ed74cf094d98e219a295070f Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 8 17:46:54 2008 +0200

Initialize optCon

- one could easily segfault the doPatchMacro() code without the optCon initialization (particularly with jump to "exit" label)

commit 096d1af159718bc8d6cea7355fa9f59bc4bd9f10 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 8 17:45:12 2008 +0200

Make the default fuzz for %patch is now configurable via macro

- the macro is `defaultpatch_fuzz`

commit 831c5c5460b3ae2ee25d3033db6f18f33e1fc873 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 13:00:20 2008 +0300

Update translations

commit 97fe9f138ee4602cb642137b70e9b5a47da32d23 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 8 12:59:51 2008 +0300

Add ISA-stuff for ia64

commit e5d4fc50c2286f34d0154d915c1b73927e5f7b89 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 7 18:11:59 2008 +0300

Missing const in parseUnsignedNum()

commit b215f1145e59356c48f1dcefdcd7bd4fd843ab5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 7 18:09:49 2008 +0300

Teach Fflush() about lzdio

commit 1a173c486dd1d83f22f8123317303fc1fb880f54 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Jul 7 14:49:33 2008 +0200

Make Source0: equal to Source: again

commit ff23d0a2cf9d9b9fac3e2818fd1f067e79ab70a1 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Jul 7 12:59:03 2008 +0200

Use proper type in format

commit c69f826ade69a753da062872fe1110574277413f Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Jul 7 10:21:30 2008 +0200

Remove useless argument to format, d'oh

commit e8cef9b4f0242b593b8541ba5a22ed6d249a0260 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 7 13:28:04 2008 +0300

Eliminate couple of timedRead() uses where we control how fd is opened

commit 32d69b7adc78f1707f6f11268b68841c0b235dc9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 7 10:52:33 2008 +0300

Make verifyAttrs and virtualFileAttributes static

- nothing outside files.c needs

commit 811436ec92fa874585552204fc9e4136e0b406c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 7 10:48:06 2008 +0300

Kick out ftpSterror() and related error code defines

- our url-retrieval error codes depend on the helper used which is configurable via macros so hardcoding eg curl codes wont work either
- need to figure out something better, pass helper error messages through FD_t or something...

commit 7b95061d3b77d8e6b3c80e856b66f49b393511ba Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 7 10:42:55 2008 +0300

Kick out now unused printNewSpecfile()

commit 0f991a14209054da7c45c46e96750738fc62874d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 7 10:17:21 2008 +0300

Kick out ancient, useless and hidden --spcedit option

commit 5129c291bde8b7785fa70fb42b2844e962369ace Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 18:18:55 2008 +0300

Remember to remove ugid.c from POTFILES

commit 9e7cfa4d5ba64baf63c604426805a71671c58544 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 16:09:42 2008 +0300

Stuff rpmio/ugid.[ch] contents to lib/misc.[ch]

- no uses outside librpm itself, and there they can be hidden away from exported ABI whereas in librpmio they cant

commit 104bc6a883cb59ce5f7de966fc6d8d11dc4ed247 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 15:02:30 2008 +0300

Make ufdClose() static, nothing outside rpmio.c needs directly

commit ebdfd2887fcb6ebccd153f78b5b775495903e6b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 15:00:48 2008 +0300

Remove unused ufdGetFile() from librpmio

commit bd078a5811fb6405f9aa94177f8f0cc47eafee39 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 14:53:02 2008 +0300

Remove unused urldebug

commit 7985d6afb5c1f290c4c60b4b1c74e55c0353cacd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 14:52:47 2008 +0300

Bump version to resemble library versioning

commit 3b57a00f063640a46f291f88acbbad966000e249 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Jul 4 15:00:09 2008 +0200

Really make fuzz=0 default for patches

- and finish the Patch and Source fixup

commit 724b07bba5e802998b1b79b408c2401d2a238a3b Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Jul 4 14:58:38 2008 +0200

Don't treat Patch and Source as Patch0 and Source0

commit 6c1103fc80bd0f063338c7147e2e9fac10b3a32c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 14:33:23 2008 +0300

Remove rpmcache from repository

- next to nobody even knew about it, much less used it...
- hardly useful now that solvedb is gone

commit d902040e1484f1352dafc96c77678da0ebf44035 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 14:22:06 2008 +0300

Remove solvedb API and other related stuff

- nobody has used the solvedb for anything in years
- the mechanism + rpmcache are horribly broken on multilib
- solvedb is way too heavyweight to be really usable as a general mechanism
- solver callback hook left in place as that could in theory be usable still
- we need something better to replace this all, getting rid of it now so we're not stuck with the API forever

commit d0fbf7b246d4232a3a833753d488646e0636de2a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 14:11:47 2008 +0300

Kill of rpmtsAvailable()

- long since deprecated and nothing uses it, might as well go

commit 47c85270631de173d873b98bc79727e2db203007 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 13:01:39 2008 +0300

Enforce conflicts on colorless files always

- silently swallowing conflicting files when they happen to be in the same (suitable colored) transaction but conflicting when installed separately is nothing but inconsistent
- partial fix for rhbz#190209

commit 46592cde0dc41cf6ab26af0579fec8044502a98b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 09:17:33 2008 +0300

rpmfiFNlink() returns unsigned int

commit ee2b26644174e1ae93ac979050e7acccc369ae88 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 09:11:20 2008 +0300

Couple of type corrections

- use rpmTag, rpmsenseFlags instead of int32_t

commit 6c8b729ac4df24f407f6d36fade22a7c44ab71d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 4 09:07:19 2008 +0300

Use unsigned integer for epoch, remove unnecessary static

commit 5a4807c81c0a06646ae2a9b52c310ac605590db9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 3 17:44:43 2008 +0300

Parameter name + doc mismatch on rpmVerifySignature()

commit 78040394a29b3960cd6adaf8bd626936093008a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 3 17:44:13 2008 +0300

Change headerPutString() arg name to match the others

- doxygen whines a bit less..

commit 2093f7cceb1fd66c9ecec7d1f61eb5642070654 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 3 17:14:45 2008 +0300

Plug leaks in selinux context handling in fsm

commit 03b2c395b2abaf726b6c63e06f2c6c795a2d83d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 3 17:01:52 2008 +0300

Plug a memleak on erasure

- on erasure the order of things in ts->order is reverse from that of rpmts-iteration, causing rpmtsNext() to abort earlier than it should when things are removed underneath it
- just walk the ts->order table without iteration, it doesn't make any difference here

commit 1de6c1eb12e0c2d05a342649f73befc00d6de0cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 3 15:30:04 2008 +0300

Make all transaction callback notifications go through rpmtsNotify()

- single point to control how callbacks are made

commit 9d200565744d3023053d64f627c82cf2451fa701 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 3 09:11:55 2008 +0300

Only try to pubkeys from rpmdb if we non-db keys didn't exist

- try to avoid opening the db unnecessarily, if the keys have been migrated out of the db, the db probably only has duplicates (right? :)

commit 0e1e131e1adf15dbce5a1fcdc197b029f3e283fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 2 19:07:06 2008 +0300

Don't leak memory on duplicate pubkeys

commit ef17f6bcfc564c6cb132e5e4013b971819ebe66c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 2 19:00:56 2008 +0300

Don't leak memory on python expandMacro()

commit 20ee2a2df04f4667609b1d98bd798692bd14ecf5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 2 18:49:05 2008 +0300

Plug a dumb memleak that has crept into rpmReadPackageFile()

- jumps to exit from very early on, make sure sigtd is reset early so calling rpmtFreeData() is safe

commit 83e894db7841dd4e751d785a88e49e4ae5894624 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 2 15:08:51 2008 +0300

Change rpmts keyring get/set interface to more transparent handling

- add extra parameter to rpmtsGetKeyring() to automatically load up default keyring if not already set
- rpmtsSetKeyring() with NULL keyring just frees up current keyring
- adjust callers wrt the change
- allows more transparent action for various "legacy" code-paths

commit 43a05ea36331a3463efd33e3a6cbbc3d723f36e5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 2 14:24:20 2008 +0300

Add documentation for keyring

commit 710750ebff4ded200a71107b6dba8f5daf573101 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 2 14:23:30 2008 +0300

Make rpmkeyring.h public header

commit 152a6e84aa0fa801ad2ac063570119df698d8b93 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 2 13:55:50 2008 +0300

Add docs for the new rpmts methods, deprecate rpmtsFindPubkey()

commit fe09759eefbe34833a39f696517e558fa429a075 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 2 13:48:00 2008 +0300

Load pubkeys from both files and rpmdb for now

- easy enough and doesn't cost really anything
- at some point, start warning about legacy gpg-keys in rpmdb, suggest conversion method / do it automatically & such...

commit cea83865c944d378d3aa8632c81a68c3d669b4db Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 2 13:31:12 2008 +0300

Some keyring improvements

- keep keyring sorted by keyid, use bsearch for key lookups

- check for key in keyring before adding it to avoid dupes
- actually check that pubkey parameters match the signature on keyring lookup like was done in rpmtsFindPubkey()

commit 396ca4694710ca5a1e4ac799f1c68bb0c788b7d8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 17:35:21 2008 +0300

Eliminate remaining signature checking bits from rpmts

- rpmdb-specific rpmtsFindPubkey() no longer needed for anything, and neither are the cached packets and stuff

commit e0e4d1c17c873e02e0482207250369d1b27b2782 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 17:32:11 2008 +0300

Use keyring even when using pubkeys from rpmdb

- build-time switchable, could easily be run-time too

commit b10bc97b30e459b865a81fcb4dab8eef84a0485 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 17:00:04 2008 +0300

Pass keyring, not the full ts to lowlevel signature routines

- lazy loading of default keyring on ts iteration works nicely for everything but package signature verification which doesn't access the db now that the keys are not in the db anymore
- make rpmtsSetKeyring(NULL) load the default keyring, a bit ugly but it'll have to do for now

commit ca52a32bbc30ea5dbcf206e6c8023f71e02f6540 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 15:50:05 2008 +0300

Eliminate digest calculation statistics from signature code

- if we want them back, they just need to be detached from the ts...

commit 3c3fe4388fd42e177171582d03f59aea6babb324 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 15:46:18 2008 +0300

Add methods for getting and setting the keyring used by a transaction

- semantics of exactly when and how this is permitted needs more thought...

commit caf362cff8d1967bd3d9360c117beacc93470343 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 15:38:32 2008 +0300

Move keyring related typedefs to rpmtypes.h

commit 0b385002cc04254ce9f994efe1c2400edd9d1516 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 15:25:06 2008 +0300

Proof of concept rpmtsFindPubkey() implementation with the new keyring

- ifdefded out for now, needs a bit more flesh and a working import routine

commit 685877f2a0ec949186bbcad1f18ee7895e0da15b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 15:24:04 2008 +0300

Beginnings of an abstract keyring

- in librpmio to avoid dependencies on higher level stuff
- for now it's just an in-memory structure that needs to be populated by someone simply by feeding in GPG public keys

commit e435dde712e390f1bdc729b8c792da9bd0633e16 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 14:35:44 2008 +0300

Create ascii armor that rpm itself accepts

commit 0e9f7e2d62c1dec40742c25593aed7eaa436e092 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 1 12:52:16 2008 +0200

Update parseNoSource() and addSource() to accept only unsigned SourceXX numbers

commit ad60332e0494e4da632fb3ed5345bb94d607d3da Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 1 12:51:08 2008 +0200

findSource() eats only unsigned SourceXX numbers

commit 301ef0b5e66a129f952fdb410fe889940106ca69 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 1 12:49:19 2008 +0200

doPatchMacro() now uses parseUnsignedNum()

commit 7f9befa4c34dc6edace37d9961086c67d2c256ec Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 1 12:48:50 2008 +0200

doSetupMacro() now uses parseUnsignedNum()

commit e9e77e64636f4a8e7f066776e3556a8e2de2e51c Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 1 12:47:36 2008 +0200

doUntar() accepts only unsigned SourceXX numbers

commit afc392537ffb84396dedfe2cb4270e7dfa6ccd3f Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 1 12:46:16 2008 +0200

Convert doPatch() to use parseUnsignedNum()

commit e831de1040243bd33163a930137f1318e4d61c Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 1 12:43:47 2008 +0200

Use the same number types for SourceXX tags as returned by parseUnsignedNum()

commit 206fd12122b7c2e0cf07768f639d78b5f1e4bd5e Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 1 12:42:12 2008 +0200

Convert Epoch parsing to use parseUnsignedNum()

commit 0f8102c1edc8ba7bb1b42fed1a9b59a797648ca9 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jul 1 12:41:35 2008 +0200

Avoid reading negative constants from SourceXX, PatchXX tags

- convert parseNum() to parseUnsignedNum()
- don't misleadingly declare it to return int, when the result is always unsigned due to strtoul() call

commit bcb226480d0b60a8667eade77d81c29de4c3d6c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 1 11:22:40 2008 +0300

Eliminate the nasty global _dig and _digp variables from rpmpgp

- pass the digest + parameters around as arguments instead

commit 9594f656d49e1a43e2ffea94c21ffc8f3c4373f8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 16 17:49:02 2008 +0300

Unexport all the umphteen pgp related tables

- nothing outside rpmpgp.c needs

commit c2efff14861624a7c8d4d32ef6b681f642804e13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 16 17:01:29 2008 +0300

Make every pgp function not needed by other parts of rpm static

commit 1f425eb2908a293f19cdad92f81ce5b74ab520c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 16 11:12:15 2008 +0300

We don't need ts to stash the keyid locally now

commit 8e5b817e3cc4f1a272d3ad20807212d27174a208 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 16 10:59:23 2008 +0300

headerCheck() does not recurse

- it can be re-entered by the way of rpmtsFindPubkey() but that doesn't matter now as dig etc are local variables

commit 38b401a98986b8f627a9b0b9c3ca94b403e962b0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 25 11:17:17 2008 +0300

Detach pgp digest from transaction set

- pass the pgp container around as argument as needed
- eliminate the related API from rpmts

commit 884714d326af946a06c1e690afe55e95fb351fff Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 14 14:48:53 2008 +0300

Pass pgpDig around from rpmVerifySignature()

- get the digest once in rpmVerifySignature() and pass to verification functions, signature is part of the digest so no need for separate call..

commit 5c08f55432f9fdc5df7b7bc6ca52b02c68e69dc7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 14 17:09:50 2008 +0300

Detach signature tag data from transaction set

- pass signature tag data around as argument to rpmVerifySignature() as needed
- eliminate the related API from rpmts

commit d51023569e2595cfcc76204b4e2a2cb6ba56b4f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 14 14:03:11 2008 +0300

Actually use the sigtd passed to verifier functions

commit fcc1dc3369d5821b9780ece8cfef1fe2bca6a15b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 14 13:49:37 2008 +0300

Start getting signature tag out of transaction set

- collect various signature items into rpmtmd and pass around to verifyFooSignature() checkers

commit a89c861a3de113ebce481eb2e337e71dfb9e2c21 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 30 15:13:54 2008 +0300

(char)NULL doesn't make much sense, use \0 instead

- shuts up another gcc warning

commit 19d3b1c8203208954e8d1511bdd5d5cf064548dd Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Jun 30 12:23:42 2008 +0200

Fix misspelling in macro name (_initddir -> _initrddir), thanks to

- Ville SkyttÃ
- old macro with typo is kept for compatibility

commit 669a169adea04a2b2019b498fc045fce8349a3dd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 30 11:28:32 2008 +0300

size_t for "left" is wrong, use rpm_loff_t instead

commit 4cdc43c6c2b68883d603c3363472014c7163a34d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 30 11:24:34 2008 +0300

strntoul() is supposed to return unsigned long, not int

- the type mismatch busts up handling on largish files...

commit c1a5eb371270c2dee3e335ab3589e90fdc0195c7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 27 15:15:46 2008 +0300

debugedit: Include empty CU current directories (rhz#444310)

- patch from Jan Kratochvil

commit b55b066e9c30ec4962434fa73d701083fb4d5364 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 27 14:39:39 2008 +0300

Use correct formatters for debug-printing in rpmtsInitDSI()

commit 5f42506680ce69837d4708d38b27a7cfe346b024 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 27 13:49:48 2008 +0300

Use correct formatters for debug-printing sizes in printSize()

- on x86_64 size_t happens to be 64bit, not so on x86...

commit 8b6f82feecf0b5206eff998b07e8958962190513 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 27 13:02:23 2008 +0300

Adjust python callback for amount+total type change

commit 636311912b9426b5bc1da2d256ec4b97b92f1686 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 26 17:52:31 2008 +0300

Argh, the tag is LONGSIZE, not LARGESIZE

commit a9d58acedc555d38228486863f72510293f3c626 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Jun 26 15:58:40 2008 +0200

Take new directory into account in rpmbuild test

commit 65110dfa7dba070cf0ec2467d1f4ddae458640c9 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Jun 26 15:56:55 2008 +0200

Add new BUILDROOT directory to default rpm build dirs.

commit d562af843e60c4c7dc27e3086130c6bcd560e74c Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Jun 26 15:56:11 2008 +0200

Add new macros for enabling default build root

commit 5c46ebb7a95f3076ef4ba38a30d4998057c03258 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 26 16:37:06 2008 +0300

Make --info work on large packages too

commit 219917989ab737b145324cea1ee760bc0203426f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 26 16:34:32 2008 +0300

Teach build about 64bit payload etc size tags

- only use 64bit variants for packages that actually need it to avoid breaking compatibility when not needed
- old rpm will bail out "cleanly" (with an obscure error message) if the 32bit size tags are missing but at least it doesn't crash...

commit 5831f37b215be053096ee38b090bddba2e7cdad6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 26 16:28:17 2008 +0300

Teach rpmAddSignature() and rpmReadSignature() about 64bit tags

- use 64bit size if it exists, otherwise quietly fall back to 32bit one
- can't use tag extensions to convert there as legacy sigtags conflict with things like RPMTAG_NAME

commit 09ca0902dfacd6de00237235717af3d9162a76e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 26 16:23:56 2008 +0300

RPMTAG_LONGSIGSIZE and RPMTAG_LONGARCHIVESIZE are signature tags

- move them from regular tag space to sigtag space, fortunately these don't require special conversion

commit e84165833f26c2cbfd32abb50439a3ab34be8767 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 26 16:10:49 2008 +0300

Only insert 64bit filesizes on build if required

- older rpm's get pretty upset on encounter with 64bit integers, avoid unnecessary breakage as very few packages actually need large file sizes
- Add per-filelist flag for large files, enabled from addFile() as we check sizes. It's basically a no-op for now as we error out if any single file exceeds cpio per file limit.

commit a930e73ef733210df9be7e142ec81d206bd9f70 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 26 13:59:06 2008 +0300

Unbreak compressFilelist()

- well and truly broken by yours truly by a Monday morning commit efe1665024e374a8f8704d229b1d306af232c396, blush...
- can't use headerIsSource() here, as build calls compressFilelist() before RPMTAG_SOURCERPM is added to the header, revert to earlier hack and check filename beginning with / or not
- dncmp() expects address of a string, not the string itself, this was masked by the above bug

commit ef34894567a3ecd82035fc3b82ca06a3773d9ac3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 26 11:38:28 2008 +0300

Add a bit of protection against oversized files

- max size of individual files in cpio new ascii format is well known, check we don't try to stuff in larger than what fits and abort cleanly
- this should do as long as we only support new ascii format cpio payloads

commit 6985cd23724b8cde7f7a73507d8130be18c270af Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 26 10:50:01 2008 +0300

Type corrections

- Fread() and Fwrite() return ssize_t, not int32_t
- sigtag is rpmSigTag, not int32_t

commit ae177457c8d23584f45b5f36866ce4ed20509e1a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 25 10:59:20 2008 +0300

Fix handling of "%posttrans -p /xxx" with no body (Pascal Rigaux)

commit 1ba0513f7f68690339147a56de29883f24591952 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 25 09:56:12 2008 +0300

Adjust autotest querytag expectations to match current tags

commit c26161d0ab973e99f065fd3ee578461175ee1211 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 25 09:53:21 2008 +0300

Adjust autotests for rpmlib etc removal

commit 997f5a24c5420676e8a3e29845902dca7f98a44e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 25 09:33:50 2008 +0300

Force "rpm" popt context for everything but build

- we want the same set of aliases to be seen no matter what name we're invoked with, except for build which has it's own set of aliases
- this has a nice little side-effect of permitting popt aliases to work from source tree on non-static builds despite libtool calling executables It-something instead of their real names

commit 7a02b41365399f665f0ff097f05583ae537ac6ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 25 09:20:27 2008 +0300

--buildpolicy is rpmbuild, not rpm, alias

commit 52bea969c7404f646050844f8a5576d60032aaeb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 25 09:19:13 2008 +0300

Kill the million duplicate aliases in rpmpopt

commit cb17fb722c9576502378cd79e21517819db2cdc4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 25 09:18:51 2008 +0300

Eliminate rpmd, rpmlib, rpmlib, rpmlib "helper binaries"

- it's all rolled into "rpm" itself, these are just clutter and complicate things needlessly
- leave symlinks to rpmquery, rpmverify, rpmsign and rpmdb -> rpm to preserve some compatibility (at least rpmquery is known to be used in scripts)

commit 600c98615426cf2e5a606e51b447250cd3be9c71 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 24 16:07:05 2008 +0300

Update rpm manpage wrt build modes

- the build modes have been removed ages ago, just point to rpmbuild manual

commit 30be238164bebe44b00202a7a2ee37bbd5b6bf75 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 24 15:23:30 2008 +0300

Eliminate build-related aliases on "rpm"

- "rpm" for building packages hasn't worked in ~six years, time to clean up the junk from rpmpopt

commit 94df5d41dee6dc5fc73d2e9c02e7bf9153eb6a87 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 24 11:11:38 2008 +0300

Eliminate already commented out build mode aliases for rpm

- these haven't been enabled in six years and not coming back...

commit 70282af4b3b5d5911ffe1dabd04ee79c64045150 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 24 11:09:00 2008 +0300

Eliminate rpmb aliases from rpmpopt

commit 6f06fff34884e334cd5eab3b371481b4e1039876 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 24 11:08:05 2008 +0300

Eliminate the pointless rpmb + rpmt symlinkery

- just build "rpmbuild" executable and install to bindir instead of mucking with several different names

commit aa9a791d808f504781d0b75255df3387383a1809 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 24 10:08:37 2008 +0300

Force FD_CLOEXEC on all potentially open descriptors

- instead of just "100 should be large enough", use sysconf() to grab number of max open files and do them all. If sysconf() fails, use 1024 as "should be enough for everybody"

commit f39d2432f74bdc328ceafa8abc6cac517e02c73b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 23 16:57:51 2008 +0300

Remove artificial limit in dependency loop elimination attempts

- continue processing as long as progress can be made instead of artificial hardcoded magic "try ten times"

commit 9fb0258e04d70608982f3f65a881b053a4e19645 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 23 15:02:10 2008 +0300

Avoid silly deprecation warning on headerFreeData()

commit 6c7f2262f3b8a1399c6ed130ff0e388236507d2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 23 14:37:54 2008 +0300

Simplify requires and provides addition in rpmfcGenerateDepends()

- just feed (name, evr and flags) one by one into header instead of constructing arrays of them

commit f23f0a8d62aeeab6f41667c53f7bb12f1817cc83 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 23 14:31:54 2008 +0300

Oops, provideflags were being inserted as requireflags

commit 2ed85a4ff9cc25800f607cd0450b02fde97cf3b6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 23 08:46:51 2008 +0300

Add Malay translation from Sharuzzaman Ahmat Raslan

commit 880a28f2f45da7d7003db9c270d1ed173cb9f0f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 16:08:00 2008 +0300

Dumb, dumb thinko/leftover from earlier prototype...

commit 1c445fcd974eedd0e533487a40214b328b1eaadf Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:52:54 2008 +0300

Use type-specific headerPuts() for rpmcache

- ...to finish of undoing yesterdays damage, sigh ;)

commit 0199599a0d2bd049b54b7977b27f182bd8a23663 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:52:19 2008 +0300

Use type-specific headerPut() for the case where it makes sense in relocs

commit 3782d652156dd3067c09f0441bc087d2b4b790ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:51:07 2008 +0300

Use type-specific headerPut() in rpmsmStage()

commit c7d0e4ada36a40e6dd77a80f7db570a22f603862 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:50:32 2008 +0300

Use type-specific headerPut() for installtid stuff in rpmdbAdd()

commit 17cbd0f9725c3e08524b7a29c89b4574c9862710 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:49:09 2008 +0300

Use type-specific headerPut()'s for rpmtsImportPubkey()

commit 6d7b5c0a7aa80ba2adf9892c941536acaaf78b85 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:48:31 2008 +0300

Use type-specific headerPut()'s for legacy retrofitting stuff

commit f754ad8aa640b7a72936a19dabca64bacdbb5e63 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:47:04 2008 +0300

Use type-specific headerPut() where makes sense in build/parseScript

commit e940b206b95f78063902518e7dd1151bd278b46f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:46:34 2008 +0300

Use type-specific headerPut() where makes sense in build/rpmfc.c

commit 6844c194ccd7cceb48719600b5e32f14a620f0f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:45:57 2008 +0300

use type-specific headerPut() on all of build/reqprov.c

commit cd4c3c0cd26a2977fa4b62363b72fa3930457625 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:45:37 2008 +0300

Use type-specific headerPut() on all of build/parseSpec.c

commit e79b9743b12438de490879fe6d5cc674b3ba6118 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:45:06 2008 +0300

Use type-specific headerPut() for all of build/parsePreamble.c

commit e663f0bef2c6af9f773e8dccb7e3e1af43afc5c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:44:29 2008 +0300

Use type-specific headerPut() for all of build/parseChangelog.c

commit 683b2e5b72d36e38b9a09f9153427fe5b2d0616b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:43:45 2008 +0300

Use type specific headerPut() for all of build/pack.c

commit a317eaadc3f7b9b4ec373719e7d60fb8b98e2c21 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:43:14 2008 +0300

Use type specific headerPut() for all of build/files.c

commit 62d7b0c98d30c70613319e6af742827a67d9c732 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 19 15:41:58 2008 +0300

Add type-safe headerPutFoo() methods for supported tag data types

- requiring all access through rpmtFromFoo() just adds unnecessary indirection and pain for little gain, the header is fairly intelligent when it comes to inserting data
- this gives us various benefits over the old headerAddEntry() interface too: + basic type checking done by compiler + extra sanity checking (ie you can't add string data to integer tags, don't permit adding more than one entry to non-array data etc) + "do the right thing" approach - add / append as needed and supported by various types + headerPutString() can now be used on both single strings and string arrays making the interface much nicer for the rather common case of appending strings one by one to string array tags

commit a10f770ccaed6e722a0065a59887d6fc133cc86a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 16:14:36 2008 +0300

Dumb thinko breaking scriptlet interpreter

commit 0d1cdd4a965cee9fac416341d3566c3d06a8b305 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 15:39:59 2008 +0300

Group legacy interfaces at the end of header.h

- out of sight, out of mind ;)
- add deprecation warnings where missing
- move to header_legacy doxygen group to avoid littering main documentation

commit 96470400712b6f8d68c906751f2d8df934c34bba Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 15:22:46 2008 +0300

Convert headerAdd18NString() to use headerPut()

commit efe4e4c9461ef3a1b253a5bcb628882bc0b21ee3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 15:16:05 2008 +0300

Switch around headerAdd*Entry() family vs headerPut()

- make internal header add + append take rpmttd as argument, legacy interfaces are just wrappers around them
- add deprecation markers

commit b6577f0e6de7f7888823eaa396c6d2bae369f20 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 14:59:13 2008 +0300

Switch around headerMod() and headerModifyEntry()

- headerModifyEntry() is the legacy interface going away, make it use headerMod() and deprecate it

commit a8f23a461958479a773c482260899522b76efa81 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 14:54:41 2008 +0300

Stuff legacy compat wrappers out of sight into header_internal.c

- probably need to carry the compat stuff around for a while but get them out of the way...
- headerFreeTag() and headerFreeData() are just the same thing, with headerFreeTag() supposedly being the "new" interface which never was used, duh :)

commit 9bbfae241a67ecb15889f7e100f6c5111486255b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 14:35:56 2008 +0300

Start shredding legacy cruft out of header code

- headerGetRaw() can now be done with just a flag to headerGet()

commit 335363733e79c80f3ce211bad7290f1b897e7dc5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 13:15:46 2008 +0300

Convert signature code to use headerPut()

- tags in signature header overlap with those in "regular" header, can't use rpmttdFromFoo() as that would give totally bogus types and errors
- just add a wrapper around headerPut() that behaves like headerAddEntry()

commit 9432e7a9bc2478edca78ba1ac3f855e2f2dda7db Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 13:13:22 2008 +0300

Convert parseScript() to headerPut()

- AFAIR the only place in rpm where the type of a tag varies like this, ugh
- any modern rpm can handle the type being either string or string array, but preserving legacy behavior for now...

commit 005c5663e3f9eac1c6af835dcec7d8074783be31 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 12:57:36 2008 +0300

Convert rpmpsmStage() to use headerPut()

commit ddd39615fd1bb0603be5626f1441dafc99c7055d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 12:55:02 2008 +0300

Convert rpmdbAdd() to use headerPut()

commit d6735b669ef412d6be9b5d129436f98a3a0f0c10 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 12:52:28 2008 +0300

Convert rpmtsImportPubkey() to use headerPut()

commit d68f236bba1c72fd667a7c128ad1cba98180b177 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 12:37:42 2008 +0300

Convert RPM_BIN_TYPE uses in build to headerPut()

commit 9b162540e17be09f8de7d9bed09295e8c2219e6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 12:36:20 2008 +0300

Add rpmttdFromUInt8()

- handles CHAR, INT8 and BIN types

commit 7e8142f3cf7b3818b2d9a3a86ae0cd62eb25f772 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 11:32:59 2008 +0300

Convert legacy retrofits & friends to headerPut()

commit feb037946435a82c80d9332bfb2b3b530cd39e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 11:16:04 2008 +0300

Lose the remaining hae and hme vectors from rpmpi

commit 53edb2a11c9f96654218cbe9c395dcf1f866f478 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 11:13:58 2008 +0300

Convert file relocation to use headerPut/Mod

commit 312ab62fe10b05874b107084c26e9110dd13e84f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 10:59:45 2008 +0300

Add headerMod() to headerPut() etc family

- just a dumb wrapper around old headerModifyEntry() for now

commit 19415eaf046cb8f1a96f0d8bee5ae2433dc1b707 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 18 10:15:37 2008 +0300

Convert rpmcache to headerGet+Put

commit 513e86a7b552d1db9cea3772829d723228175008 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 16:11:49 2008 +0300

Number of sources can't very well be negative...

- also happens to avoid compiler whining about differing signedness

commit 61aa9083544315f76d049f36794cc0bf6e5eb9fa Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 16:07:55 2008 +0300

Shut up incompatible pointer warnings from rpmtDFromStringArray()

- it'd be far nicer to be able to append single strings to string arrays through rpmtDFromString() but it'll require some interesting hackery in header.c
- use temporary const char *pointer where necessary to convert to const char ** compatible type before passing to rpmtDFromStringArray()

commit 2f55856c85d02a81318065dbb1dd06ff92c9004c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 16:04:12 2008 +0300

Make rpmtDFromStringArray() data argument const afterall

- produces somewhat less warnings as is, a bit surprisingly

commit 05540d121b2555a79877fe013689ce0a6eacea258 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 15:36:33 2008 +0300

Oops, RPMTAG_FILEMODES is INT16, not 32 type

commit d6aded3128ae82bbea3c8701f3be4326c71767db Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 14:54:44 2008 +0300

Convert rest of writeRPM() to headerPut()

- can't use rpmtDFromFoo() on signature header tags so need to construct them manually

commit 15cc52e514deedb403cbe1d516b8ffa09c8edba0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 14:45:14 2008 +0300

Convert the final pieces of rpmfc to headerPut()

- more const-impedance here.. need to do something about it

commit 36a187ec3308276b52ccf4a5858c0f5273bcef1e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 14:37:55 2008 +0300

Convert the rest of genCpioListAndHeader() to headerPut()

- explicitly cast all platform dependent data like time_t, mode_t etc to the type used in headers always instead of having everything doubled

commit f4cdf53a7616f541d6f8e3523bb18b50d2063d5a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 14:24:16 2008 +0300

Add rpmtDFrom() methods for 16 and 64 bit types

commit 457a3110708e9d6c3e06441a5900b722c4c874a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 13:30:08 2008 +0300

Convert the straightforward bits of build/files.c to headerPut()

commit a48e97b5f00ca2ae366d3fa5af3656aed4a19b1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 12:57:59 2008 +0300

Convert most of parsePreamble to headerPut()

commit f6a8d969de0a05f78bc32a4f27f5017c348a67ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 12:56:53 2008 +0300

Convert build reqprov to headerPut()

- also changes index type to uint32_t instead of signed

commit 85f0bbe8abedbc8c2f316f5680055cf700ca4f25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 12:55:33 2008 +0300

Convert parseSpec to headerPut()

commit a61a1785a66a908af1c4d91b428af9c7ddfcd08 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 12:55:01 2008 +0300

Convert parseChangelog to headerPut()

commit 2b6f72a7ee51e6a38b845ade303897e4f9194a2b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 12:10:01 2008 +0300

Convert most of build/pack.c to use rpmtFromFoo() and headerPut()

- heavy on asserts() for now to catch out any problems
- sigtags can't use rpmtFromFoo() as the tag numbers collide with the regular tag table and would cause failures if we tried

commit 61f096c11ee62c423c72957373a9b7d38557d5fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 12:07:19 2008 +0300

Add some new rpmt creation methods

- rpmtFromString(), rpmtFromStringArray() and rpmtFromUInt32() permit populating tag containers of compatible datatypes that can be used for headerPut() with some extra type-safety and sanity checks on the types

commit 8687797c1ce3d43181d1991e6413098b3dd95a17 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 09:07:37 2008 +0300

Replace headerRemoveEntry() with headerDel() everywhere

- this is a no-brainer s/headerRemoveEntry/headerDel/g operation as the interface didn't actually change at all

commit b6c2fd31d8f6b28ace55d1656d19eed3cd6f70f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 09:02:41 2008 +0300

Rename headerRemoveEntry() to headerDel(), add compat wrapper

- no differences here except headerDel is a nice short name (lifted from rpm5.org) to go with the new headerGet() etc family
- deprecate headerRemoveEntry()

commit fd3d65cd5bdccf20f98762d84fe65bbb1c72b8b8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 17 08:49:19 2008 +0300

Eliminate last headerFreeData() in rpmfi

commit bb81679aa5296b18856f1672ae85b6c7ab627e97 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 14 14:43:15 2008 +0300

Preserve headerNext() allocation behavior

- commit bca23d19af0a6d7371d18f6d763e37e03f6e21a accidentally changed it to MINMEM which breaks signature checking, lovely...

commit 541cc0447af97f8193eb5d8e9f1c6a4c71b61ffc Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 14 11:31:15 2008 +0300

Lose the useless tag data type fields from rpmds

- we know names and evrs are string arrays, if they're not we're screwed anyway, and flags need to be freed if header is not around
- there goes hfd() too...

commit 92f6c2d3bd87d9dd67678ea61bca9a8158ed4ade Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 16 09:24:46 2008 +0300

Use PRlu64 for file size formatter in queries

commit 3b75f9d589bd732dfac142266cbdd785a4bbefb4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 16 09:06:15 2008 +0300

Doxygen parameter name mismatch

commit d8b28213ae4f9927e4f82e131aaad1dbcd5e7dd5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 16:55:12 2008 +0300

Deprecate headerGetEntry() and headerGetEntryMinMemory()

commit fb618299bb0709941b2a1ee0ac23f8e50b492c7b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 16:52:39 2008 +0300

Convert rpmtsSolve() to new headerGet()

commit 7b8fc75dea12884d51e41e9298d575910b0d072c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 16:44:35 2008 +0300

Kill off hge() and hfd() vectors in rpmfi_s

- hfd() with FORCEFREE or STRING_ARRAY is just regular free()
- hge() no longer needed...

commit 30ebb0ba57056bd2a45aa36929c8c250afc35ed1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 16:38:10 2008 +0300

Lose the remaining hge() uses in rpmfi relocation

- ugly hackery for now, otoh it wasn't pretty to start with...

- always make a "sparse" dupe of directory names so we know how to free it even if just some of the directories were relocated (this was broken from the previous round of relocation alloca removal hackery)
- take advantage of RPMTD_PTR_ALLOCED to correctly free in all cases

commit 2f00f421ee3f1b945d228f7ca5175597ebc2ee43 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 14:17:08 2008 +0300

RPMTAG_FILEFLAGS is not used for anything in relocations

commit 1091951365d28cabb8c7188738602975a6fdc7db Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 13:59:04 2008 +0300

Convert validRelocation parts of relocateFileList() to new headerGet()

- one piece at a time, this baby breaks easily ;)
- take advantage of iterating over td as possible..

commit 911b3151ae1819d18a19b8d032e81aac25249036 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 13:52:32 2008 +0300

Unbreak relocations broken by 621e7518418a0e031d302e8681fe0bf81d0c4b72

- stick scareFlags into rpmfi_s for now so they're available everywhere
- subtle games with how fi->dil is alloced on scareMem behavior, don't blow up and don't leak memory either
- stuff scareFlags into rpmfi struct for now

commit f32ad12ea8391fd892d696987157ba59a0028b8a Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Jun 13 12:51:01 2008 +0200

Use 64bit sizes by default in rpmcache

commit d6026decfb6b85ff04521c37dfcd7e9b1482cf0e Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Jun 13 12:31:26 2008 +0200

Allow spaces in Source/Patch URLs and filenames

commit c071f46c85c2a0ad93e6d7c272f593b1303efc2e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 12:23:46 2008 +0300

Simplify providePackageNVR()

- convert providePackageNVR() to new headerGet()
- use rpmds to figure if we already have the provide instead of manually doing it

commit 973cff0efcd62856505ad123ac63bd693a1fd261 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 11:42:46 2008 +0300

hfd with FORCEFREE is just _free()

commit d23f3a67c73ff7789c4b6dea6f05f8b394abe3c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 11:42:06 2008 +0300

Convert rpmpsmStage() to new headerGet()

- grabbing fi->fuser and fi->fgroup there seem completely unnecessary, they're always populated from rpmfiNew() afaict...
- hfd() with FORCEFREE is just the same as _free()...

commit fe87b4a5cf101919ad8d3aa16fb1561fe0b5e4d8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 11:27:13 2008 +0300

Convert runImmedTriggers() to use new headerGet()

commit 1910af96d9695f3ad654d393ca03c2d2f237f268 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 11:17:00 2008 +0300

Minimally convert handleOneTrigger() to use new headerGet()

commit 615fff42f78201f673c064096d83691c663dff2f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 10:27:46 2008 +0300

Convert legacyRetrofit() to new headerGet()

commit 669af8b842a075878f5d654e89e98c338de8d212 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 10:21:40 2008 +0300

Minimally convert handleInstInstalledFiles() to new headerGet()

- fi->hge style doesn't matter as otherStates is just local temp variable, use MINMEM always to avoid unnecessary copy (DEFAULT wouldn't copy either atm but..)

commit a82694308c93e40461b10a8a9572349232c0a067 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 10:16:24 2008 +0300

Minimally convert rpmbdFindFpList() to use new headerGet()

commit 39b71970952e5190b76f1ba5f4e5967a38318b19 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 13 10:09:20 2008 +0300

Minimally convert rpmdsNew() to use new headerGet()

- take advantage of HEADERGET_ALLOC to avoid manually duplicating Flags
- otherwise just dumb minimal conversion for now, rpmds could make use of rpmdt iteration etc but leaving that for later...

commit 7f8485a61cc7863d0047f0828f66a0579aa2b768 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 17:37:33 2008 +0300

Convert a few hge()'s in relocation code to new headerGet() & friends

commit 9879f8440d8bebd8890cac95602dc06c158e516d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 17:09:35 2008 +0300

Make fssizes tag extension 64bit

- type changing doesn't matter much as this is just runtime generated data, not from headers
- also gets rid of the remaining old hge() use in tagexts

commit 7ddf1722a8a66c5197f68655e8859f88585ece86 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 17:03:04 2008 +0300

Change rpmGetFilesystemUsage() size args to rpm_loff_t

commit 7dc709b51751c065ff9df8098a13f04a7c6fea52 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 16:41:31 2008 +0300

Make rpmfiFSize() return rpm_loff_t type, fixup callers

- Internally file sizes are still stored as 32bit, going to 64bit wouldn't make much sense (would only waste memory for nothing) as long as we're bound by cpio's 32bit per-file limit. Being "64bit ready" for filesizes doesn't hurt anything though...

commit ec378955f15325db5cfa826746ca9ff60c011bfb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 15:31:27 2008 +0300

rpmfiNew() doesn't use old hge() anymore

commit 4a680922c08653b0a9d56146404fb8b6f8fececb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 15:29:40 2008 +0300

Use long archive size always in rpmfi

commit 4c6f6d88b86839557066672ae9ab33f2a53f6ecc Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 15:05:43 2008 +0300

Add more 64bit size tags + tag extensions for converting from old values

commit 3c5a8a7046cb6437f7a94742f5531a64165db684 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 15:01:58 2008 +0300

Move 32 to 64 bit tag conversion to helper function

commit 5f361fe6a184b4d3772e234043a4f7dd647e41c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 14:16:28 2008 +0300

Use HEADERGET_ALLOC instead of manual copy in longfilesizesTag()

commit 621e7518418a0e031d302e8681fe0bf81d0c4b72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 13:35:09 2008 +0300

Use HEADERGET_ALLOC instead of manually copying the data in rpmfiNew()

- headerGet() knows better how to create a copy of the data, let it...

commit ebcdb5c57a1e1d570c53927901e45d5c8f8c178d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 12 11:04:33 2008 +0300

Dumb thinko in header data allocation

commit 7705737c4731f9b7164c91b150e2a94053bd07ff Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Jun 11 16:13:18 2008 +0200

Use rpm_loff_t in printFileInfo()

- and use snprintf

commit bca23d19af0a6d7371d18f6d763e37e03f6e21a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 11 12:26:52 2008 +0300

Add headerGet() flag to force allocation of returned data

- earlier there was no way for caller to know if returned data or parts of it pointed to header memory (other than "know" how rpm behaves on given types), this allows consistent behavior for callers (ie you always "own" the returned data, not depending on header) when needed
- if HEADERGET_ALLOC flag is set, all returned data is malloced, instead of possibly pointing to header memory depending on type
- HEADERGET_ALLOC overrides HEADERGET_MINMEM if both specified
- adjust various header internal callers to accept flags instead of just minmem argument
- TODO: make sure tag extensions honor this too (all but fsnamesTag currently allocate anyway)

commit 1ae76f69df0eac8f7fc7aab6b920010a5dde25f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 11 10:31:14 2008 +0300

Make rpmps generic number field 64bit, rename getter method

- rename the parameters + internal use to more generic "number"
- rename ugly and dumb rpmProblemGetLong() to rpmProblemGetDiskNeed() and return rpm_loff_t
- the number field is used for some other purposes too (whether dep problem is for installed package), work around this for now by just defining rpmProblemGetDiskNeed() result value as undefined on non-disk related problems ;)

commit 55d3bbd4b87ea7eec48cfa573bdac9001a8cc4da Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 11 09:25:02 2008 +0300

Enable rpmDoDigest() to pass large file sizes

- should probably be off_t instead of rpm_loff_t as this is lowlevel io business and only verification code cares about the size reported by it, otoh forcing 64bit always avoids having to deal with variable off_t type on printing.. shrug

commit 6c4772537d39f413cf62b1eefdcc151ae3a4b056 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 18:11:32 2008 +0300

Add new tag extension to retrieve filesize as 64bit types

- convert old 32bit sizes to 64bit if large sizes aren't present in header
- if large sizes are present, we malloc + copy the result to have consistent behavior for rpmfi

commit 9130995df6d2c6461042f3470499b933c10e0211 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 16:00:33 2008 +0300

Minimally convert rpmfiBuildFNAMES() to new headerGet()

commit b0885bd0f20362bd2a30f59659ce1b61735b074d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 15:05:31 2008 +0300

Callers are now well known, require non-NULL arguments

commit 8f12edb8f8ac6b3e30c9680562ebf9b4ed8a00d9 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jun 10 15:33:24 2008 +0200

Add 64bit file sizes to header on build

commit ac7f7121eba87fa2717e82d5b27ef335e3486517 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jun 10 14:42:50 2008 +0200

rpmtsUpdateDSI now uses rpm_loff_t for fileSize

commit 96d9edabb3c97d14438cb7c705caf0b04c72eac7 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jun 10 14:41:10 2008 +0200

Use 64bit data types in diskspacelInfo_s

commit cb4bce5e24e736c2b7e3dc28d2e475077d286ef3 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Jun 10 14:37:52 2008 +0200

Create RPMTAG_LONGFILESIZES to hold 64bit file sizes

commit 6b3e0cc97bad88009ea84d7951cede53b7f20dc8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 14:36:12 2008 +0300

Eliminate rpmfiBuildFNAMES() from the API

- headerGet() with extensions enabled provides a nicer interface to the data, no need to expose it

commit dd46457ab5bedcaad7f83782dc6057d97372ec50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 14:31:43 2008 +0300

Eliminate rpmfiBuildFNAMES() use in psm

commit a2df078607de4cb7fe34164f0f1806a84120eddf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 14:29:30 2008 +0300

Add RPMTAG_ORIGFILENAME tag extension

commit d6641e87c5f28b3fbfa7566a583f6bc9f3523865 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 14:24:57 2008 +0300

Eliminate rpmfiBuildFNAMES() use in python

commit 00a9e06618a09d057fdf08d2608536da75e741db Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 13:40:51 2008 +0300

Use rpmFileHasSuffix() instead of doing it manually

commit 54f40c0faf2fc203447dc1533a2e3a3456551567 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 13:35:20 2008 +0300

Convert psm rpmInstallSourcePackage() to new headerGet()

commit 779c05972673122d5a34f76e42932af3ab9f2a84 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 13:08:11 2008 +0300

Convert psm markReplacedFiles() to new headerGet() interface

commit b4b6e53183ffe928932a11bf30de0c186510e7b4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 10:04:52 2008 +0300

fwrite() returns size_t, use correct type

commit af9518dce2d483efe3d9f7191f583662dae276e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 10:02:52 2008 +0300

Use correct type for strlen()

commit 4ffee98a652dbc4cfeb04076111bedf043a7956 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 09:59:09 2008 +0300

Silly signedness mismatch in pgpMpiSet()

commit ae2cd002e679c9fffb7ac8d21380e91408532339 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 10 09:54:51 2008 +0300

Use nlink_t for hardlink count types

- avoids some signed vs unsigned comparisons

commit 46d4daee4560da3499b4be5ce71ad6994fb279ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 19:00:37 2008 +0300

Change tag extension returns codes to match headerGet()

commit e08c4251a5e0fac04f86c0b03de5766d5c0cbf42 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 15:42:24 2008 +0300

FD_t contentType field is useless for us too...

commit f2bdbe3d7df24e874bb9713354a5bad4a7b7c349 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 15:38:28 2008 +0300

Lose bunch of unused fields from FD_t

- leftovers from times of internal http/dav etc transports..

commit 45ac934fdcf0efc14147051d37bab789b00b41da Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 15:33:27 2008 +0300

Use 64bit type for fdSet/GetCpioPos() in rpmio

commit 243218b9cdfc43a878677d1abd530df0ee9986da Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 12:58:43 2008 +0300

Use 64bit type internally for printing size when reading sig header

commit 522c6d074ef9f8ddb54feeaf40f28a846f2ec840 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 12:48:34 2008 +0300

Use 64bit type for rpmts package size reporting

- RPMTAG_SIGSIZE limits to 32bit in practise currently

commit c5119e79005fb6097c7bc420f045ba2fc1ba5bea Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 12:36:19 2008 +0300

Use 64bit type internally for total file size counting in build

- ensure we don't overflow RPMTAG_SIZE which is 32bit for now

commit 161395648f72bd27d18f96bdea38d24c74b437 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 12:29:07 2008 +0300

Use 64bit type internally for package archive size & offset

- cpio "new" ascii format limits individual files to UINT32_MAX, no such limit on the entire archive though
- RPMSIGTAG_PAYLOADSIZE is 32bit type atm, assert that the archive size fits to UINT32_MAX despite internal presentation being larger
- FD_t limits the real archive to rpm_off_t still

commit a45f4a18038cd8f4f3f7f7a7a2ea54e7ad5fde93 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 12:00:12 2008 +0300

Use rpm_loff_t for transaction callback amount+total arguments

- ought to be safe as data is only ever automatically converted to larger type on notify calls

commit 94552b96256c3620b4be407c501d0d926c081963 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 9 09:31:00 2008 +0300

Handle NULL in str2hge()

- at least apt-rpm expects to pass empty version as NULL to rpmdsSingle(), don't blow up...

commit d4c04512a15733ebfababd42b67d957744e613b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 7 13:17:52 2008 +0300

rpmtdCount() knows how to handle BIN types, use it..

commit 5e40a2eb7723e0f812f25dc2d8bcdab845ade391 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 7 11:43:54 2008 +0300

Couple of more 64bit format types

commit db964ebf78a0f6a5434631ff2715517934e243ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 7 11:32:02 2008 +0300

Remove unused variable

commit 5c9c0c5353ba125a075441964738ac9fcabfdc84 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 7 11:31:32 2008 +0300

Handle 64bit type in headerMergeLegacySigs()

- not that any legacy tags have 64bit type but shuts up gcc..

commit be712bc960fe8a75fc55e724b1e7d4980281eeb1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 7 11:29:16 2008 +0300

Use inttypes.h formats in stringFormat()

- add 64bit type while at it

commit 3d8e8c5e53ca60817395164b1e08593da82cd2da Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jun 7 10:51:53 2008 +0300

Teach rpmdb about 64bit types

commit 05db695ee6cec89b98db87e7b00ecbffb65eb634 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 6 23:47:37 2008 +0300

Add access methods for 64bit integer types to rpmdt

commit d1c9e039a4a245edf470d78dd465f55388cd916c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 6 18:53:44 2008 +0300

Fix typo in sqlite backend preventing it from building

commit 90c18fbeced891129828c15e67bb22c3b25b7726 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Jun 6 15:15:01 2008 +0200

Introduce 64bit rpm_loff_t

commit 18def173765c3b820e99fd502e4d42853746823e Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Jun 6 15:10:57 2008 +0200

Teach sqlite backend 64bit handling

commit e2427595aac7f3d121324d67c474b27d4c549edd Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Jun 6 15:04:25 2008 +0200

Handle RPM_INT64_TYPE in header functions

commit 49dfc587d5b356551d646e40d575378a737c331f Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Jun 6 15:03:19 2008 +0200

Introduce htonll()

commit 56a8f9d90811cf6afc5a2cbbfff561d572f44307 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Jun 6 14:57:05 2008 +0200

Introduce RPM_INT64_TYPE

commit 09d8cbaff94cde37accd9c43fcd8087457925cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 3 14:26:34 2008 +0300

Unexport file state machine internals

- fsmGetTs(), fsmGetFi(), fileStageString(), fileActionString(), fsmMapPath(), fsmMapAttrs() and fsmStage() aren't needed outside fsm, make 'em static to avoid leaking to symbol space

commit 50f34a622edc4d737d671622401f7dad44a10d62 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 3 13:51:57 2008 +0300

Rip doputenv() for good

commit ed859877a5bcaff3f3ac40ed39a48d1149471a9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 3 13:48:57 2008 +0300

Use setenv() for preparing scriptlet environ

- setenv() allocates memory as needed, no need to leak it
- setenv() is nicer interface for the purpose anyway

commit a7a9595d9b1885fb57a27b76f15bb9ce09203949 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 3 13:39:07 2008 +0300

Rip dosetenv()

- just use regular setenv() instead
- we already carry setenv() in misc/ for platforms that don't have it

commit 6f010ec18d7f48b123b96bce77be43f84c8328e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 3 12:11:05 2008 +0300

Unexport rpmsqCaught now that nothing needs it

commit 0863a4420ba0569da1edb0dd8018ce7f62c25a28 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 3 12:10:02 2008 +0300

Use rpmsqlsCaught() instead of directly accessing rpmsqCaught sigset

commit cd040ba59b00ce709fa97016df9eaf733adc1ccf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 3 12:04:57 2008 +0300

Add rpmsqlsCaught() for testing if a signal has been caught

commit df206dbaa59af1c4879ecd3739f2cf9a46e48af Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 3 11:44:20 2008 +0300

Unexpose signal queue and direct manipulation functions

- nothing outside rpmsq needs to fiddle with the queue directly

commit fe5ff47868f2b6349bc14fa5bb5484d54110e6a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 3 09:09:00 2008 +0300

Don't leak memory on python fi.Digest() calls

commit d6380f029cfa6b39eb036fe1818737296f737f6fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 2 16:10:19 2008 +0300

Change rpmTagGetNames() interface to more like that of headerGet()

- instead of returning a newly allocated rpmt_d, take container to use as argument
- return number of tags found, 0 on error (pretty arbitrary, just to return something...)

commit 6962b29bd9e8e67134aa43a163dab29bb7650426 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 2 13:05:46 2008 +0300

Remove bogus comment on rpmDoDigest() ignoring algorithm

commit 4dee28ba4c01f1105ec3c55ea5a4d3540357b0b42 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 2 13:02:54 2008 +0300

Permit non-md5 digests on --fileid queries

- the used algorithm is not known at this point so we can only do some "seems to be in the ballpark" checks on the digest
- dynamically allocate memory for binary conversion as needed

commit 26dbd57da584e422649184f751ebbf850f01e64b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 2 12:20:22 2008 +0300

Check that digest type is actually supported before enabling it

- we don't necessarily support all types listed in pgpHashAlgo_e, it depends on what NSS happens to support

commit a8d8d5a4f4b77316292b8a2276bb74886945b6c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 2 12:18:23 2008 +0300

Enable build-time configuration of non-MD5 file checksum digest algorithms

- if not specified (or 0), quietly assume MD5
- otherwise check for supported digest type, complain and fall back to md5 on invalid
- if non-md5 algorithm is used, add rpmlib() feature dependency to package

commit 2cbe2c3f5a31262fe4ccfb43234392ff95712e59 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 2 11:48:22 2008 +0300

Document rpmDigestLength() error behavior

commit acab1c3999a4205ed43344c89c11818d9ba5093e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 2 10:53:38 2008 +0300

Eliminate ugly static conversion buffer on rpmdbAdd/Remove

- dynamically allocate on heap when hex to binary conversion is done, add new parameter to td2key() to communicate this back to caller
- adjust rpmdbAdd+Remove to free key data if signalled by td2key()

commit b8dea779888cf79ef2a5f5558f974482e5f740d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 14:45:13 2008 +0300

Make rpmpiNew() use header specified file digest algo if present

- if not present or unknown algorithm specified, fall back to md5

commit a98970a41be2be86bf4265450072daa03ce48eef Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 14:14:17 2008 +0300

Use RPMTAG_FILEDIGESTS instead of MD5S internally

- no functional changes

commit f788ab42eb141a7dc3cb289fad0e6dcfa2c95434 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 13:57:47 2008 +0300

Bring back RPMTAG_FILEDIGESTS now that we're a bit more ready for it

- this reverts commit 6db2a8ec03c057850a0349537c705556068b9d32.

commit 05be2a2fdb44558d2b6bc1b785128c1decae2aae Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 13:16:23 2008 +0300

We don't want per-file digest algorithms, just per package...

- rename RPMTAG_FILEDIGESTALGOS to RPMTAG_FILEDIGESTALGO
- change type from integer array to single integer value

commit b9c69d1bab3c5b932664a7d071aaf11ef1d48483 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 12:28:29 2008 +0300

rpmfiFDigestHex() instead of manual hex conversion

- showQueryPackage() and python rpmfi_Digest() at least..

commit 29bdb49f16361548d53de75b827a2c926d4d292a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 12:21:48 2008 +0300

Add rpmfiFDigestHex() for converting the binary digest to hex

- conversion (back to) hex presentation is done manually in several places, might as well have a function to do it...

commit db573c81ed17f6852221fab05799382d4fa6cb89 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 12:11:16 2008 +0300

Mark rpmfiMD5() deprecated

commit e1724c3d4ac040cd3bb6124df94e764338557475 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 12:06:40 2008 +0300

On a second thought, rename rpmfiDigest() to rpmfiFDigest() for consistency

- it operates on current file of the set, not on the entire set so while changing API, name it similarly to other things that operate on current file

commit fad3c10b90cc547f4149dd5db70874a2ea1ea992 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 12:02:21 2008 +0300

Add fi.Digest() method to python bindings

- use same code for creating the digest object on iteration and method call
- fi.MD5() left around as alias for fi.Digest(), dunno if that's the best thing to do but it's just a python string so returned size isn't that critical..

commit 55d5c497363d3b8892979c16259ca6d54a6bde01 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 30 09:22:21 2008 +0300

Convert showQueryPackage() to use rpmfiDigest()

commit 7b696eb1a92769d807aa68c6fbe56535b427d595 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 20:41:21 2008 +0300

Make rpmVerifyFile() honor rpmfi digest algorithm

commit a1e49ce26be58043c913d69547afa3632386e7a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 16:39:11 2008 +0300

Use new style headerGet() + rpmtid iteration for rpmfi digest population

commit ae5667cf06d882e2760b924585a8900dcdcfce19 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 16:26:21 2008 +0300

Lose unused fdigests array from rpmfi struct

- only used in rpmfiNew() where it's converted to binary from the header hex presentation and free'd immediately, a local variable will do just as well
- some useless references in fsm and psm, kill'em too

commit ea134adf81d22b26807d2c71895b0c23a7804d33 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 15:48:40 2008 +0300

Make handleOverlappedFiles() honor rpmfi digest algorithm

commit 4aa7ab642237180fb5ab7cf0547425ae1c311d3a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 15:33:44 2008 +0300

Teach fsm internals to honor rpmfi digest type

commit b851f93fc630ea5f16fada8e0ffce9ae8f1515df Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 15:26:12 2008 +0300

Make rpmfiDecideFate() honor rpmfi digest algorithms

- this gets into trouble if digest algorithm differs between packages, can't be helped (same is true of rpmfiCompare() too)

commit 5046e63f279b4be78279abcc327606b894dcb8c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 15:20:05 2008 +0300

Make rpmfiConfigConflict() honor fi digest algorithm

commit db4d3ea25558a26f560615d1df3d12d5286e036d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 15:16:45 2008 +0300

Make rpmfiCompare() use rpmfiDigest() instead of rpmfiMD5()

commit 4c4c6d0423c182189fe65177554ad9179c786200 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 15:09:58 2008 +0300

Make rpmfi initialization honor used digest length

commit 95e65d98ead5c354a0d257b9112a5cb14c88ebb4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 15:04:46 2008 +0300

More preliminaries for non-md5 file checksums

- add rpmfiDigest() method (similar to one in rpm5.org) for retrieving file digest, algorithm and digest size
- make rpmfiMD5() just a special case of rpmfiDigest()

commit 479b74bebe1caf2c785d4e9ac5a5974904c05f3a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 12:29:23 2008 +0300

Rename rpmfi internals to talk about digest rather than md5

- no functional changes

commit f771b641d33f9388c952d3fc7ad4daba9d789543 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 29 11:48:00 2008 +0300

Rename rpmfi and fsm checksum md5-sum fields to refer to digest

- no functional changes
- groundwork for supporting other than md5 checksums

commit beb573c2a02c20d593577c7b358d722ed1c021c4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 2 09:48:41 2008 +0300

Unbreak handling of packages without epoch

- rpmtdToString() returned NULL on empty data, rpmtdFormat() returns (unknown type) which isn't exactly appropriate value for epoch...

commit 27855634e99f66eef2fbc4ca8837a00b46964cc2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 31 13:28:05 2008 +0300

More generic iterators replaced with safer string iterators

- additionally ensure rasprintf() will never get passed NULL where string is expected in doScriptExec()

commit c275732c75e23501fb66fa30ee025c2a1a50a736 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 31 13:20:21 2008 +0300

Use safer per-datatype iterator instead of generic one

commit 4bf224c0c99ba20440444660f9767190c62176d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 31 13:18:19 2008 +0300

Replace couple of generic td iterators with safer string iteration

commit 784fe494b772bcb54b23fdc6d017f301c606d0fd Author: Jindrich Novy <jnovy@redhat.com> Date: Thu May 29 09:48:16 2008 +0200

Make Group: tag not mandatory in spec

commit 903c5d9fec67bc15695807fb507912206e039d40 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 28 09:53:30 2008 +0300

Move key size fixups from rpmdbAdd & Remove to td2key()

commit c96d78d9727b1f5c8c473ab83d0d7d8d3a162027 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 28 09:42:31 2008 +0300

Don't bother with rpmtdInit(), headerGet() resets index anyway

commit 827a800687140df56e446b4752ac9c7bd5613d0e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 28 09:41:34 2008 +0300

Eliminate ill-indented block obfuscating the code

commit 63f24f2307426106a0bccde91c1b8cfa8bc5da36 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 28 09:35:13 2008 +0300

Unify rpmdBAdd() and rpmdBRemove() debug logging

- move the debugging out of the loop, we only print once for a given tag anyway
- dumb helper function for prepping the actual output

commit 2a1c813d495c5b05576f2feff6679aed20e587d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 28 09:04:31 2008 +0300

Unify rpmdBAdd() and rpmdBRemove() tag data to key "conversion"

- the tag container contains everything needed for converting
- ugly static buffer for holding data from binary conversions needed, figure a better way...

commit 0f123cbfd951b6bca0bf5da104ae45e9a3746f83 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 28 08:20:19 2008 +0300

dbi->dbi_rpmtag had better be the same as rpmtag here...

commit 1f32f4aa7773e247f55cb05e9b86f4d3e5009d02 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 28 07:52:19 2008 +0300

Convert rpmdBAdd() to new headerGet() + friends

commit e4f021461d22880794c69e2974173ad03f640d5e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 27 21:49:02 2008 +0300

Remove RPMTAG_BASENAMES special casing from rpmdBAdd()

- no longer needed as we don't support uncompressed filelists in the db anyway (commit 30bb2ba4c8e481dd1c18e6ce8cd6c563fb42e23b)

commit 27557a00d57974a17b8af933ce8c6f1ebfeb76b5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 27 21:33:28 2008 +0300

Eliminate ill-indented block obfuscating the code

commit f55661ff4d89ab46c1bfb332a3c8f29b548a0688 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 27 21:27:20 2008 +0300

Convert rpmdBRemove() to take advantage of new interfaces

- use headerGet() and rpmd iterator on the result
- eliminates breaking out of loop kludgery
- allows all filemd5s fiddling to be done in one spot

commit b10e0cc5ee430c77738f07509b1372c1c146cd2f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 27 20:16:17 2008 +0300

Turn silly one-case switches into if's

commit 432eba406defa8cc0ecec85750450a9d891d4555 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 27 14:26:54 2008 +0300

Minimally convert rpmdBFindbyFile() to new headerGet()

commit 0520845553cf949a384cfa05c84a8bd0c9c47da6 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon May 26 16:14:25 2008 +0200

Remove unused pointer

commit cbf71aaf9d8abee453dacad28a325d73d2acae7f1 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon May 26 16:09:46 2008 +0200

Remove legacy RPMSSENSE_SERIAL.

commit f3703cbaf0e58c0c6eb567465284efbf1df6fe9a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 17:23:36 2008 +0300

Similar payload compressor headerGet() conversion for rpmpsmStage()

commit d7b6c49df211eb775265c79922d608fb285c088f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 17:19:07 2008 +0300

Convert rpm2cpio to new headerGet()

commit a9d7285cb0c984e42e0358a3e0d305ecb7d22333 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 17:07:00 2008 +0300

Oops, don't free data we're supposed to pass around...

commit af8b41c64af39ce07d85fcd92fa78d566747d815 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 16:24:07 2008 +0300

Use rpmds methods to check for duplicates in addReqProv()

- simplifies things quite a bit...

commit 5267010b65524d697a93042b21cff33416c35417 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 15:28:03 2008 +0300

Convert addPackageProvides() to new headerGet()

commit c4082255fd1db46fb720dbe48f57413784718e56 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 15:27:33 2008 +0300

Leftover debug junk removal

commit 1814782eef6bc94300cb351111e08872442f1b49 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 15:25:11 2008 +0300

Convert writeRPM() to use new headerGet()

commit 1315d9f498a38916a128ef95d3bbd7557fc1ebc3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 15:16:39 2008 +0300

Convert processPackageFiles() to new headerGet() interface

commit 0537efeb77531d2db84deee1c0c872617f00caab Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 14:45:00 2008 +0300

Convert addFileToTag() to new headerGet()

commit 5c2acdcd756192feeb0f98cc3772484af7ddfa Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 14:31:54 2008 +0300

Convert timeCheck() to new headerGet() & resurrect functionality

- it's been broken since forever as it used RPMTAG_OLDFILENAMES but by the time it got called, the filenames had already been compressed so it didn't find anything to check
- largely useless but easy to fix, shrug..

commit 059de6fa03f8c2113ce60d6857a5bf0746c43e0c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 13:17:07 2008 +0300

Convert rpmInstall() to new headerGet()

commit 3a32216d0299c6aa771ae849749c3f590db82a0d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 13:14:53 2008 +0300

Convert rpmVersionCompare() to new headerGet()

commit 77c25969a97cc3fc31e7c8bdbc27a99481ae828a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 12:40:43 2008 +0300

Convert triggerTypeTag() to new headerGet()

commit efe1665024e374a8f8704d229b1d306af232c396 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 11:42:57 2008 +0300

Convert compressFileList() to new headerGet()

commit b5efc4ce63f3c166d551a8710ac1c6696f5adf49 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 11:13:30 2008 +0300

Convert expandFileList() to new interfaces

- use headerGet() with extensions enabled instead of directly calling rpmfiBuildFNAMES() and flip the tag to OLDFILENAMES

commit c9f4cb186e2bfd66154e358fbff2abccb6e654dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 11:01:25 2008 +0300

Convert headerGetNEVRA() and headerNEVRA() to new headerGet()

commit 965f806bcee5ce615033d41a35ea8a29f3b7be71 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 11:00:06 2008 +0300

Treat epoch as unsigned integer

commit 94d3103d7bd299f2dee31e3002cfb7c0ca030389 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 10:29:30 2008 +0300

Kick out fpLookupHeader(), it's been unused since 1999...

commit ec3ab45ad2b867d27af5e5fc5e13a955933675e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 09:32:57 2008 +0300

Deprecate headerNextIterator()

commit bc84f12def0fba3ba4e7d3963a1de16a32c3b6da Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 09:27:02 2008 +0300

Convert hsaNext() to new header iterator interface

commit 775f4217560ac2d136b5c53b6c691771af058244 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 09:22:17 2008 +0300

Convert python rpmMergeHeaders to new interfaces

commit 276994ca46697f5660ff92a3b4329b2bc3c83eb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 09:15:54 2008 +0300

Convert python hdrKeyList() to new header iterator interface

commit 1071f0150253b38d1406b8a85a4f06d77de4ec5b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 26 09:04:28 2008 +0300

Minimally convert rpmVerifySignatures() to new interfaces

commit 5f061ca214578f41dc93aa6c75a78cb4006f7e33 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 16:59:04 2008 +0300

Unbreak DSA signature trailer handling

- [RFC 4880](#) states the following: V4 signatures also hash in a final trailer of six octets: the version of the Signature packet, i.e., 0x04; 0xFF; and a four-octet, big-endian number that is the length of the hashed data from the Signature packet (note that this number does not include these final six octets). ... but we were using size_t, whose size is platform dependent, oops :)

commit 071692bb84ca70667f1b3d756145087baac7245c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 13:47:54 2008 +0300

Convert rpmResign() to new header iterator/get interfaces

commit 7c0cea411a1f8889c58b1a0ed59b3a9984c1fbfe Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 13:46:21 2008 +0300

Don't crash on package without RPMTAG_OS

- damn pubkey "packages"

commit f00a37f33877c9cf59f1b0a90f3851eb4ffdd1e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 13:11:13 2008 +0300

Convert readFile() to new headerGet()...

commit 1e4e1a4bee41dee73b72ff93c2b7e9a5513bd030 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 13:01:47 2008 +0300

Convert getSignid() to new headerGet()

commit e31d9e9e9449a31d96e98a8eb39304710e7c649e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 12:49:04 2008 +0300

Convert the rest of rpmReadPackageFile() to new headerGet()

commit 2110a17195a51fdb95212d603a8fc47d63c47041 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 12:37:00 2008 +0300

Start converting rpmReadPackageFile() to new headerGet()

commit a4ea9a0e83ce62f00e61015f312c219fee36ca7a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 12:25:51 2008 +0300

Convert headerCheckPayloadFormat() to new headerGet() interface

- otoh the function is just dumb and should die but...

commit 16c23df21b4879665d1733ed13a9a4e9344369c4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 12:19:16 2008 +0300

Convert rpmReadSignature() to new headerGet() interface

commit 3eee3e56eca3058abe88e2e213d37a889af38db5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 12:10:14 2008 +0300

Convert makeHDRSignature() to new headerGet() interface

commit 3a9ff8fc41dcf3fc5b4ca3eff42d389ec35c1089 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 11:54:08 2008 +0300

Convert rpmtsFindPubkey() to new headerGet() interface

commit 9c209c8a2de5adb741f90c37a59c99d3578f4bdf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 11:49:56 2008 +0300

Add rpmtGetIndex() + rpmtSetIndex() methods

commit 9979407567cb42df9873f83a4dca779073759296 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 23 10:31:45 2008 +0300

Add rpmtSetTag() method for setting (or changing) container tag + type

- permit change on non-empty container to compatible type to allow things like headerGet(h, RPMTAG_FILENAMES, td, HEADERGET_EXT); rpmtSetTag(td, RPMTAG_OLDFILENAMES); headerPut(h, td, HEADERPUT_DEFAULT);
- empty container can be set to any valid type

commit 3249b289e8d9f6bcebfb38e451e25b4540da3c63e Author: Jindrich Novy <jnovy@redhat.com> Date: Fri May 23 07:49:43 2008 +0200

fix handling of omf dirs (rhz#448033), thanks to Matthias Clasen

commit c227b9ebf9c942aea232d209dbb4d276227c7341 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 22 11:25:15 2008 +0300

Remove some leftover doxygen @todo markers

commit c08dd6b7c0be0062a262d575c0643cab7dafcf5b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 22 10:14:40 2008 +0300

Fix printing of patch numbers, doh :)

commit 973ffa42db3cc68ec1a5cd4d8e64b8f0e95e68cc Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 22 10:03:04 2008 +0300

Include tagexts in potfiles

- nothing to translate there at the moment but..

commit f81f3f0fc5a95d8fcd6e7b1ca2a05f81a2ae4065 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 22 10:01:23 2008 +0300

Add tag data container api to librpm + hacking docs

commit c4614940c04c6ce88dd4d5a3959ec1175a91fe0e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 22 09:18:48 2008 +0300

Oops, rpmTagGetValue() expects tagname without RPMTAG_ prefix

commit d1ad87a7f868eec726c8fb2214090e783e171380 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 17:59:05 2008 +0300

Eliminate rpmTagTable internals from API/ABI completely

- everything is now accessible through other methods, no need to expose our internals
- tagtbl.c is now included from tagname.c instead and not separately built

commit 058e94ec41130fa675aab97088d9f286148286d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 17:26:52 2008 +0300

Ditch the tagtable argument of (internal) headerDump() function

- might as well ditch the function too I guess...

commit c06d688a3929742691eae2eb49643b2bd1d013c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 17:13:51 2008 +0300

Don't muck with rpmTagTable internals in python initialization

commit 2525d192304246d366e08974ccfab6b6bdfc5ff4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 17:03:15 2008 +0300

Don't muck with rpmTagTable internals in rpmDisplayQueryTags()

commit 82a7df65b5f173693a9be140704e75cc94a77b25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 16:34:27 2008 +0300

Remove double doxygen documentation

commit c62b69b4fa71416510aad06314eb29cf811abf02 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 16:32:37 2008 +0300

Add rpmTagGetNames() public function for retrieving known tag names

- use rpmtid as container to avoid inventing yet more datastructures and iterators

commit b6d8ac89b8018e8942fb63a8e6c73f9e3f817ef0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 16:05:29 2008 +0300

Include stdlib.h for free()

commit a63c97eb123b54786c7b964906f7b034985ef100 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 16:02:10 2008 +0300

Slight tweak to rpmvercmp() docs as suggested by Pixel

commit d2ef49038a12adb33329c5784b76d6b20e2e3ce0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 15:59:39 2008 +0300

Include rpmtypes.h first instead of rpmtag.h everywhere

commit 3b59f236b333c171b8497363309daffea165878c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 14:51:25 2008 +0300

Convert headerGetColor() to use per-datatype iterator

commit 35c0252857822faac53b7df9c9632d21bed926d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 14:49:12 2008 +0300

Add per-datatype iterators to rpmtid

- just uint32 and string iterators for now, those are the most common ones
- allows somewhat more convenient code constructs when type is known, eg no need to separately check for non-null inside loops

commit 3d8656f040d2c780c88d0cd63594898f0605a6fa Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 13:37:32 2008 +0300

Convert rpmfiBuildFDeps() into fooTag() style interface

- fileprovideTag() and filerequireTag() are just thin wrappers around filedepTag()
- simplify things a good bit by not bothering to create a single allocation blob for the return

commit 0021f8a18fe941aaca56aeb0efa01f387ab9a42d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 12:45:34 2008 +0300

Lose rpmfiBuildFClasses() completely

- only fileclassTag() needs it, move it inline there
- simplify a lot: as we now can deallocate regular string arrays too, don't bother creating a single allocation blob for the classes

commit 1c80801ab60e4f67b7b201dd983ed33d4297db38 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 12:41:31 2008 +0300

Misplaced assert

- we only care about non-NULL data if we're supposed to free the contents

commit 82b89c3b0c78b0df871879d6c9bfe4af1b5e3b9a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 11:50:27 2008 +0300

Eliminate rpmfiBuildFClasses() and rpmfiBuildFDeps() from the API+ABI

- both are only needed by tag extensions, move them there
- headerGet() with extensions enabled provides a nicer API for accessing the data anyway

commit 7d38c6e2d80492ba32814e4ad1175247fab3d931 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 11:45:46 2008 +0300

Split tag extensions out of formats.c

- they have practically nothing in common now..

commit a668b84c95d04dc0c6cd70b93a58938e8e798b7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 11:04:59 2008 +0300

Minor fixes to triggercondsTag()

- lose unused variable
- remember to reset versions iterator too

commit bda56cc4376c34a87ac96df06be72d64e04d03ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 10:40:50 2008 +0300

Resurrect triggercondsTag()

- convert to use new interfaces and simplify

commit ce70ac871764ec835d5c83b3115d3a7236196838 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 09:22:38 2008 +0300

Add rpmtDdup() method for deep copying of tag containers

commit 34151a9e35122d90bdc1863dc5dc5e1fec786afe Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 21 09:02:10 2008 +0300

Turn rpmtd freeData into flag bitfield, allowing more precise control

- headerGet() returns even array data in a single allocation block, but regular (string) arrays need to have the pointers in array freed too
- set immutable flag on header data

commit 3a12552a3a9d1389bab08d3ee1161b5d1c654565 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 16:21:34 2008 +0300

Convert mireSkip() to use new interfaces

- let rpmtFormat() figure conversion to string, simplifies things a lot

commit 7c3d5dc15d66367fc5fbf89815f514d381e3d16f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 12:38:40 2008 +0300

Add arraysiz format

- it's a bit silly but avoids ugly special casing in formatting

commit a9920b929913ccd627b817476ddd45aea1fd6b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 12:18:14 2008 +0300

Fix up for RPM_BIN_TYPE td->count abuse just once, in rpmtCount()

commit 5d10e43f8f8a1cb8041326bae8251f8e0ba311f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 12:09:14 2008 +0300

Drop unused variables from formatValues()

commit fc38b84c010fa8c4f2617b1351ceaccecc9f5da60 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 12:07:38 2008 +0300

Lose the useless rpmtToString()

- either use rpmtFormat() or xstrdup() on rpmtGetString() as appropriate

commit fae1edeb939e761a7fd070081d378a2a67a485f9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 11:57:30 2008 +0300

Lose padding argument from formatters

- formatPrefix already contains the padding, just use rprintf() on that to get properly allocated buffer without messing with it manually
- xml format doesn't honor padding anyway so don't bother with it

commit 845eb8fc70493da08e9cf31749796dbb976aa657 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 11:56:47 2008 +0300

Avoid leaking memory on legacy header interface emulation

commit 86bd819cee03899bb35b5edc99ccc0831755f388 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 10:16:52 2008 +0300

Treat all integer types as unsigned in formatting

commit efa130cee8c209ecd6bdf8ad51c3ad26579cf37e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 10:10:18 2008 +0300

Simplify xmlFormat()

- use rpmtFormat() to convert all data, xmlFormat() only adds the xml markup now

commit 9b32e58e173799b750a12c1bac51a7d49aadd4d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 09:40:24 2008 +0300

Add rpmtFormat() method and enumeration of supported formats

- permits formatting any rpmt data to our supported formats over iteration

commit d5381c16a794e03c0e4f202daa3c882dc1876f41 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 20 08:53:05 2008 +0300

Handle RPM_CHAR_TYPE too in stringFormat()

- used by filestates and nothing else apparently, duh..

commit 2bfc0fad3876bcee0143664cae9f0f0107a86a33 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 19 17:51:42 2008 +0300

Add stringFormat() for barebones string representation

- use for everything not specifically overridden
- pushes practically all formatting out of formatValue() into formats.c

commit f12983793ec4683e5083917f97169d23292c7ef7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 19 16:54:29 2008 +0300

Make formatter functions operate on rpmt current item

- avoids extra abuse of the element field and simplifies things a bit (eventually, not really yet)

commit a40e3266836131ba5213d3b97d0f7ae93dedb755 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 19 15:56:34 2008 +0300

Push rpmt a bit deeper into formatting

- use rpmt methods for pulling current integer/string values
- allows collapsing string and string array handling into one case
- CHAR/INT8 type aren't handled atm, but then nothing at all uses them...

commit 91c13bf4f5a3dcdd19be82698157d08f522a11a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 19 15:24:24 2008 +0300

Minimally convert formatting to pass around rpmt

commit 246c2e2be254bc2f1014e55ccb91066b90aabea Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 19 08:38:53 2008 +0300

Remove unused datafree handling from formatValue()

- the data is always cached and cleared elsewhere..

commit 1a11aa66407ac40325d50e6a138c7f36672cc2ae Author: Jindrich Novy <jnovy@dhcp-lab-186.brg.redhat.com> Date: Tue May 20 14:07:10 2008 +0200

Ignore quotes in expression

commit 75f62d7c5fddf9d7e0cb588ac59d899aa426b60c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 19 08:27:10 2008 +0300

Teach rpmttd about the raw i18n string (array) type

commit 405bbc571ff5273c5bebedec088631c4ac2c1b32b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 17 20:15:53 2008 +0300

Move all i18n string munging into separate function

commit 7fedc2057030e46e1421fa5d14278c2d7bc49a87 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 17 09:50:39 2008 +0300

Add HEADERGET_RAW flag to disable i18n lookups

commit 89b8f53621f0dcb9954bd167aa83fd60a95836a8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 17 09:37:32 2008 +0300

Push header getter flags down to internal helpers

commit ea0cdcc0dd4ffa17e7f0675b9a4eaf542e2de46c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 17 09:28:32 2008 +0300

Oops, thinko/typo in headerGetFlags

commit 0c75369d4681150d986df24e3414b86ccf1f4fb1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 17 09:25:04 2008 +0300

Add typedefs for header get/put flags, use instead of int

commit 7be1b1bafcf1dd6a8464240d5fefa00cfd78c084 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 16 18:17:53 2008 +0300

Remove unused hRET_s and HE_s definitions for good

commit 72e4b1ae7e5dfb67aec9c4dafb0e5bc9413d7c84 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 16 18:15:08 2008 +0300

Use rpmTag enumeration for finding tag format func instead of names

- comparing strings when we only care about the tag number is waste of time

commit 019ee37f6279cc6e114359224ace85cb2260f6e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 16 17:46:49 2008 +0300

Eliminate rpmHeaderFormats and rpmHeaderTagExtensions from the API

commit cbf1a479ee62a5538065b92dcd8d9eb8e842bdda Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 16 16:56:32 2008 +0300

Push finding of formatter and tag extension functions down to formats.c

commit eef5417deabb40304cc225ded2ebc7bf48dc2c46 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 16 16:26:19 2008 +0300

Make extension formatter functions opaque

- tag extensions are only needed by headerGet(), formats only by headerFormat()

commit 696184533aa34b7ae29c5567e1255f00505d884f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 16 16:07:41 2008 +0300

Eliminate the now unnecessary extension type fields

commit 44bdb776b7d557941d377d0adfdedd2940546164 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 16 15:55:44 2008 +0300

Split format and tag extensions to separate tables

commit a81863d443f3916d9562009fb5374e20b7fbc70e Author: Jindrich Novy <jnovy@redhat.com> Date: Fri May 16 06:05:25 2008 +0200

Update Portugese/Brazilian RPM translation (rhbz#446795)

- thanks to Igor Pires Soares

commit 62f53dbc66fd4accb0fd1be1245f197ccfe52c2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 18:52:18 2008 +0300

Dumb segfault in %posttrans

commit 504ff9ce0677143a586c4e2baef5cff7d8bf81f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 18:28:50 2008 +0300

Unbreak conditional formatting

commit 7df706ac167907559bb3acf7ac8223534a2e3f05 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 17:17:45 2008 +0300

Let rpmtDFreeData() do it's job...

commit aaa93e9008d56e14eae78b882c1396a117184995 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 15:24:16 2008 +0300

Don't look into extensions when adding tags to python

- tagtable knows all our extensions too, there's no need to

commit a06b172d8d76c16011ba74ec9b60640ff07439da Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 15:13:03 2008 +0300

Change headerTagTagFunction() to take tag container as arg

- minimal, crude conversion of all formatTag() functions for now

commit 25edcbcf4b5a420ef101c9622d0c4bcb6bcfd464 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 14:55:59 2008 +0300

Minimal conversion of in-rpm python bindings to new headerGet()

- hopefully preserving legacy quirks and all...

commit 5198c91280ba07959b3efe5605a1e1a697c17d40 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 13:42:12 2008 +0300

Eliminate unnecessary extension fields

- push default extensions yet deeper into format parsing
- single bounds-checked function to retrieve from cache

commit 6f18834d4ebbea4af8c2b3be12f25d28fe4f4450 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 12:27:20 2008 +0300

Permit tags down to HEADER_IMAGE in queries to match previous behavior

commit 445671ee82d95b7465663152a633c38bd3300d5e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 12:04:17 2008 +0300

Unify header and extension tag handling of headerFormat()

- retrieve both header and extension tag data through headerGet,
- cache the return data for both types for an enormous speedup especially for array types

commit 91540f53598a1d53448c56b7153634d9c961f630 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 15 08:01:45 2008 +0300

Convert rpmtsAddInstallElement() to new headerGet()

commit bbb566a261ae5fbafe770beabf9a0bcc5487e5ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 15:08:40 2008 +0300

Commentary fixes

- "return" is not our registered trademark ;)
- document the intent to make rpmtD opaque

commit 65100c8e1d8c4eea4c0b410a9427d1bb76cba8fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 14:36:36 2008 +0300

Teach headerGet() to retrieve extension tags if enabled with flags

- bit of a kludgery until fooTag() formatters have been converted to take rpmtD struct as argument
- idea lifted from rpm5.org, implemented independently (and probably quite differently)

commit b94a187adcdb7c32983f5c6a5718fb4fa2f87bc5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 13:26:58 2008 +0300

Simplify rpmDisplayQueryTags()

- all relevant tags are now visible in tagtable, don't bother looking up extensions separately

commit 7bb210e0af1570d05eaa267b3b96344df45a4871 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 13:20:46 2008 +0300

Teach rpm tag table about extensions

- add rpmTag_e enumerations for all extension tags
- add extension field to headerTagTableEntry_s for things that are "pure" extensions (instead of just extension overrides) so we have a chance to catch out anybody trying to insert such tags to headers

commit c0bdbb0946203ec2f53c6eff3f64558a2876e6a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 10:29:07 2008 +0300

Convert headerRegenSigHeader() to new header iterator interface

commit df23089b1f0e15e4e0adc4a97c143b7cf9680127 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 10:20:56 2008 +0300

Convert headerMergeLegacySigs() to new header iterator interface

commit c66f0b5008ab0088e83a4ca69ddb7d3ef9def55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 09:46:04 2008 +0300

Convert file color calculation in rpmfcGenerateDepends() to new interface

commit b31eef9e9b22a3842b8937f17aa2aae6a6e50dad Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 09:31:24 2008 +0300

Convert headerGetColor() to use new headerGet() interface

commit 7e0f6408bac7ae3eac004c8224c97fd83cb021a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 09:20:51 2008 +0300

Convert addTE() to new headerGet() interface

- streamline things a bit while at it...

commit 49a892fae1df0f7abdcffa387aa347c9e8b4a299 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 14 09:12:40 2008 +0300

Convert rpmtNew() to use new headerGet() interface

commit abbf9a2c8d9504d917da2c7d53da5758cd55e4e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 18:12:13 2008 +0300

Simplify rpmInstallLoadMacros() a bit

- use new style headerGet() and let rpmt work out the string presentation

commit 30c4e29d33b9f7c4ef2011a1d84bbf7b3b156ea6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 18:09:35 2008 +0300

Add some more rpmt access methods

- rpmtGetUInt() for 16 and 32 bit integer types, similar to rpmtGetString() (equally usable with scalar types and arrays)
- rpmtToString() which converts "any" header data into string presentation

commit e7ec2339b42b9be6bad373d7ced4d351ce0db08a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 17:35:32 2008 +0300

Convert runInstScript() to use new style headerGet()

- simplifies things quite a bit when we can just iterate over the prog arg container, no matter if it's string or string array

commit 2d0a4329bdd8a644e87d8b00399096423cef2f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 17:10:42 2008 +0300

Simplify prefix shuffling in psm runScript()

- use new style headerGet() and pass the entire tag container down to doScriptExec(), removing need for big bunch of local variables
- use rpmt (iterator) methods for processing the prefixes in doScriptExec(), it does the right thing for legacy non-array RPMTAG_INSTALLPREFIX too

commit 56878483b7814ef4ef544783dbea2d833af6758c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 16:12:56 2008 +0300

Convert a few cases in rpmfc to use the new rpmtFromArg() methods

- safety asserts for the expected type for now...

commit 11980a42f28feddf33c0b2c74b6424b217404263 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 16:11:28 2008 +0300

Add methods to construct tag containers from argv and argi arrays

- basic type checking done based on tag (return) type

commit ae218d25aee90d967b3b928b332cb759f27cc22e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 15:05:22 2008 +0300

Convert couple of headerGetEntry() uses to new interface in parsePreamble

commit bf84c980ed948f16a55ecd9469d8c579667ff3a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 14:42:32 2008 +0300

Use tag container iterator for ismemberInEntry()

commit 9de4354a1258abf81963f450a654275cfbc08c33 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 14:40:55 2008 +0300

Add support for iterating over tag data container

- rpmtd iterator init + next methods
- string accessor method for RPM_STRING_TYPE and RPM_STRING_ARRAY_TYPE

commit 7c4cae7030d13ec43d1d31d16e598cd994410516 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 14:03:08 2008 +0300

Convert checkForDuplicates() to use new interfaces

- doesn't gain anything but ...

commit 223da12f24cc0e1e0a878ab7dc420df468d9578b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 14:02:40 2008 +0300

Add rpmtdTag() method

commit 362f46a05a5a4a285d764f64dce05bd93eb6f537 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 13:44:04 2008 +0300

Simplify initSourceHeader()

- use headerCopyTags() instead of manually doing it for the main tags
- use the new rpmtd interfaces for build restriction copying

commit ed23d35805cb42099ab22b6525bc6ad08e9a5967 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 13:29:07 2008 +0300

Convert headerCopyTags() to use rpmtd internally

commit e2ea6a35bacad840c5455bd7c3e91f45dcbf2cde Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 13:25:14 2008 +0300

Convert headerCopy() to use the new interfaces internally

commit 0ee2364ae2a06b6c176414f13f1297e9eec32cb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 12:32:25 2008 +0300

Add headerPut() for adding data to headers through tag container

- tag container isn't that big a win on add/append operations as it is on retrieval, just use the existing headerAddEntry() family to do the actual work
- headerPut() is a nice and short name, lifted from rpm5.org, API might differ
- flags to control operation, just whether append is permitted or not for now

commit 29087b08a6cd4d6591ee238e0b650f6d41f6eddc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 11:59:19 2008 +0300

Use a macro for copying td entries in compat wrappers

- just to avoid tedious umpteenth copies of if (c) *c = ...

commit 09807fed0353fe67cb7df4db4b21e544ebc118cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 11:46:33 2008 +0300

Convert header tag iterator to use rpmtd

- new API function headerNext() for the new interface
- headerNextIterator() is just a compat wrapper

commit 8cd92950bda4658c8d376c5c381237301013edfb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 11:38:38 2008 +0300

Convert headerGetEntry() internals to use rpmtd for data

- new public API function headerGet() that returns data in rpmtd, with flags to control operation (just minmem or no for now)
- headerGet() is nice and short name, lifted from rpm5.org but our API differs as this takes a separate arg for the tag to get instead of (ab)using the container to pass data back and forth
- internal compatibility wrapper to keep headerGetEntry() and -MinMem version working

commit 752343c2b7798b1fa225abc9ade94529a6175ad7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 11:14:50 2008 +0300

Start converting header internals to use the rpmtd struct

- turn copyEntry() into a wrapper around copyTdEntry() to avoid having to convert everything at once
- copyTdEntry() takes rpmtd and populates with data and whether memory was allocated or not

commit a83cfce188a4545756a8fa5791f3b9cbe20190ed Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 13 11:02:45 2008 +0300

New "tag data" container struct + some basic methods to deal with it

- to be used for passing around header and extension data
- inspired by similar changes in rpm5.org, details and implementation differ

commit 6fd646f238b402d2e47c8af8520d3ffa48ebd91e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 18:32:11 2008 +0300

Remove tags from headerSprintfArguments

- its always rpmTagTable so no point carrying it around

commit a670a393cadca5df927afda6e1543030a1990fc7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 18:27:36 2008 +0300

Update translations again for headerfmt.c split

commit e89d20336111c4ae2089d0af4eb5a651bed3aca8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 18:26:11 2008 +0300

headerfmt.c has translatable strings, add to POTFILES

commit e02523286c03fdad3b5f8df4639cf0317e496a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 18:03:47 2008 +0300

Use rpmTagGetFoo() instead of local myTagFoo() versions

- hsa tags will always be our default rpmTagTable so we can use the somewhat optimized rpmTagGet() versions instead of dumb linear searches

commit 95386fe3318cc8cbd0dc240570dfae226afd6501 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 17:25:54 2008 +0300

Push extension defaults one level deeper into headerFormat()

commit fe3ba9991019dcf5de7f92577cfd04872fe7584d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 17:08:12 2008 +0300

Simplify header extension handling

- remove the now unnecessary chaining to different extension tables

commit ecd8c6c44149b880e672acc416d593c551de72e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 16:53:26 2008 +0300

Move headerVerifyInfo() to header.[ch] where it logically belongs

- removes the need for copy-paste typeAlign array in package.c

commit f081d3da6658f7ea4ea7c3ba4355d2dcd34721fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 16:31:27 2008 +0300

Eliminate copy-paste versions of hdrchkFoo() macros

- just stick 'em into header_internal.h, both header.c and package.c need it anyway

commit ea9b00dab87a5d44730e6b51f72a9ed3a5432164 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 16:20:13 2008 +0300

Convert internal uses of headerSprintf() to headerFormat()

commit 67b4f3a13de4012eaf0caf4b62c93cf001d9cdc1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 16:16:37 2008 +0300

Add simpler headerFormat() function, deprecate headerSprintf()

- headerSprintf() is just a dumb wrapper around headerFormat() now, tbltags and extensions are not used at all
- baby steps towards eliminating the the tag and extension tables from the API/ABI...

commit 05b70ba53c12ee70975586e1ed0368cd3442d05c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 15:48:31 2008 +0300

Split header sprintf formatting to separate source

- header.c is now just low level header handling, headerfmt.c is the formatting engine and formats.c has the actual formats
- also move bunch of formatting-related stuff from header_internal.h to headerfmt.c, nothing else needs it

commit 0ea9805e2dd21a1b05343f8aa81ab91232ceda48 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon May 12 12:46:37 2008 +0200

fully translate to CZ after latest po files regeneration

commit 5dcb97da2bfcee68108824a37c7a788193e3004d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 12:54:36 2008 +0300

Move header "default" formats to formats.c along with the rest of 'em

commit 32bf84651419d071ec1d940dac1dfd3f9c807422 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 12:31:54 2008 +0300

Update translations after the big shuffle

commit c57c62b94aaf8032b144a3766f311d3893d7bc8d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 12:30:00 2008 +0300

Adjust pkg-config now that librpmdb is gone

commit 90e10708f824ff8e86b0f030d12e14329b1cf2c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 12:28:12 2008 +0300

Fixup paths and Makefiles for rpmbd/ elimination

commit a68a5a049e98bc8406c0e7015ad5dadbed39972d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 12:17:01 2008 +0300

Start (re-)joining librpmdb and librpm

- the split is largely arbitrary and mostly just causes, well, arbitrary issues and limitations
- just move content from rpmbd/ to lib/ for now

commit 962c7b49d2c290678afad9a9893f76450e655108 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 10:45:33 2008 +0300

Rip old, bit-rotten librpm test programs

commit 84b29174e6a8da103e8afbffa48dc10958cc2e62 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 10:44:07 2008 +0300

Rip old, bit-rotten librpmio test programs

commit 2f890bda8b8685167433bf04c515d488555b1436 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 10:40:14 2008 +0300

Rip old, bit-rotten librpmdb test programs

commit e13edf837af856a76aa6e7ea7171a2c86546e39f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 12 09:14:09 2008 +0300

Remove internal copy of Lua for good

- we can do just fine with externally linked lua, no need to carry this around

commit 88e2895bec3be69772ca79c30bd417cd59cbe668 Author: Jindrich Novy <jnovy@redhat.com> Date: Sat May 10 08:55:04 2008 +0200

Fully transale RPM to Czech

- convert the po file to UTF-8
- translate all strings

commit 06a0d228d2c190a8bc59fe897ca980e5f98ef8bd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 19:03:12 2008 +0300

Caught pants down with strncpy() vs strncpy() semantics

- rstrncpy() calculates source string size regardless of length limit, but cpio fields are fixed length character arrays, not strings -> kaboom
- wondering if zero-terminating strncpy() variant might be more fit to our purposes than strncpy()-clone

commit 6a8ddd9bc22cd8bf7d510da9915cdae91549a3b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 17:10:10 2008 +0300

Eliminate static print buffer from prDbiOpenFlags()

- unlikely to actually overflow but it'd be all the more embarrassing as it's just diagnostics/debug code...

commit aa3ab021a8b7c633ddacca71adc1b86038bff3ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 15:24:46 2008 +0300

Avoid entirely unnecessary static temp string buffer

commit 4ad7f40395be970b7d84cb9782ce6c7717db9d37 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 14:37:29 2008 +0300

Rip useless ROOT_GROUP checking from configure

- it was only used for an ancient RH-specific %_fixgroup anyway which in turn only ever did anything when building as root - bad bad...

commit c9b6fc7e2d3d7395346acf3e3092d22474d82d55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 14:36:08 2008 +0300

Don't run fixowner and fixgroup at end of %prep

- they'd only work for root, and we don't want to encourage people to build as root...

commit c5696f60193c31d98f1e313145b3611de3d34906 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 13:40:26 2008 +0300

Oops, matchpathcon() wants st_mode, not the entire struct stat

commit 8ecf69ed6236c308f183125301fa571c4e21491f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 13:35:27 2008 +0300

Block signals while moving the rpmbd to final location after rebuild

- interrupt there would be pretty disastrous..

commit 0af31c915e01b08f6efb044ac24a799c6b375410 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 13:30:16 2008 +0300

Lose the silly db argument from block/unblockSignals()

- unused, and unusable anyway as signals are global, not per db thing...

commit 485ee9bbb4ff3e9c3b4cb65052055d4e8d47e78f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 13:06:34 2008 +0300

Restore rpmdb selinux contexts to default after rebuild (rhbz#442149)

commit 461fd000d22d76d97ad0ac76263477d364691d32 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 12:40:37 2008 +0300

is_selinux_enabled() returns 0 if not enabled, not -1

commit 6ca5373aa1f58ccc60e844bd8fd006a738670883 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 11:53:42 2008 +0300

Check for transaction root sanity in rpmtsSetRootDir()

- only regular paths starting with / permitted
- change prototype to permit return codes

commit 6006265faf97316d9685b0dc958770f50b954a3e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 11:38:52 2008 +0300

Set ts rootdir to /, not empty if rootDir arg is NULL

- lets see what break... ;)

commit 42d0c3bd685ddbc093c3e9c8449c4cb015923f25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 11:27:58 2008 +0300

Only append trailing slash to ts rootdir if rootdir != "/"

commit 8a024c20e79c76bcf02f6af3f6348cc25e62b646 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 10:20:39 2008 +0300

Fix up some fuzz in Finnish translation

commit b5a6e815863a10d953ad3e857dc495d51334cc47 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 10:07:31 2008 +0300

Fix up / remove some fuzzy German translations

commit 2c15e8409325f9179a68f7cc0da3668eee093198 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 10:00:04 2008 +0300

Updated Serbian translations from Igor Miletic (rhbz#441101)

commit 93208f1552bea2a5802ec4b3b03c4014ab680da4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 09:56:54 2008 +0300

Updated Polish translation from Piotr DrÄ g

commit 41a7b93e6b764e9b2966ee61cb9802b6fd7064af Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 09:53:36 2008 +0300

Updated German translation from Fabian Affolter (rhbz#438178)

commit cb36d48351ea944d445db29635750042f445ec3d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 8 07:48:51 2008 +0300

Check rpmAddSignature() return codes (rhbz#442761)

- headerGetEntry() on RPMTAG_HEADERIMMUTABLE already caught the corrupted package, we just didn't paying attention
- make the hge failed error message a bit more meaningful

commit 79dd50f94d94158e03fd57a72a896f8fc20f61ec Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 7 12:15:22 2008 +0300

Oops, don't access variable after freeing

commit 31724be2f63b286d8684d72d62a7a19d1233143b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 7 11:33:33 2008 +0300

Oops, plug leak introduced by previous commit

commit 15e9e1ff64aaf986ab0dd97b9b12c3d4fb22a484 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 7 11:12:17 2008 +0300

Simplify doPatch()

- use %{uncompress} macro to pass files to patch always
- gains support for lzma patches for free

commit fc36f322e123a7421b798f12358cc701e28afbe0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 7 09:48:39 2008 +0300

Plug another memleak from genCpioListAndHeader()

- free fuser + fgroup info instead of NULLing, add comment on side-effects

commit 16d0a2fa29df88689fc56ef271a2538a5ca1cba6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 7 08:32:36 2008 +0300

rpmfi actions is already allocated by rpmfiNew(), don't leak memory

commit e907b912f9e237bc840d714e4e03f4d26deafe0c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 6 12:48:09 2008 +0300

Eliminate nasty hackery with "special" doc + docdir format

- figure out docdir early on in spec parsing, store in package struct instead of abusing parse buffer
- fixes memleaks from docdir_fmt and headerSprintf too

commit 41147e5b18ad09b04697c3aa729539689547281c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 6 10:00:07 2008 +0300

Eliminate static buffer in lua findkey()

commit e5df40e683552c4f5b36f029ff5bced39058452b Author: Jindrich Novy <jnovy@redhat.com> Date: Tue May 6 08:47:18 2008 +0200

Nuke EXPRBUFSIZ, it is now useless

commit 90eec724a834c26131be11145a62084efe3bafb8 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue May 6 08:46:50 2008 +0200

Don't use static buffer for parsing an expression

commit 697f27bbbab27a2f353803bf765f334b8668b59d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 13:52:19 2008 +0300

Indentation fixes

commit 3e991bc40c4f7818d720649901993cec95056540 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 11:53:48 2008 +0300

Eliminate static sized string buffer in parseScript()

commit 39168e47aba5c953ecd3bde7134c577b31871bf9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 11:37:08 2008 +0300

Trap RPMRC_FAIL returns from spec parse with abort() for now

commit d0ea38a4cae75a6c69536e3949e230f3999ae7d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 11:31:09 2008 +0300

Make readLine() return PART_ERROR on errors

commit 557c2673f7e7ff222f8abcc35ecd601007374b6f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 11:27:49 2008 +0300

Fix (hopefully ;) signaling for line continuations on spec parsing

commit 3c5f581df6be0776b1d49e94d518c58e93a886c2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 11:20:13 2008 +0300

Indentation fixes

commit 7b80971078c7c278d80243bfde3afaa7ce540eb8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 11:15:12 2008 +0300

Make parseSpec() return PART_ERROR on all errors

- also fix memleak from buildroot errors

commit 2ecee0c334d95fafb9ad423e998482cd1209d0e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 11:00:45 2008 +0300

Make parseFiles() return PART_ERROR on failure

- streamline exits by assuming failure

commit d1e30d48756f3cbbc8cd4d6470880b3c089eab00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 10:56:55 2008 +0300

Make parseScript() return PART_ERROR on errors

- streamline exists by assuming failure

commit 64527b4dafec9064f2964dbef949a5af3854636d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 10:46:43 2008 +0300

Make parseDescription() return PART_ERROR on errors

commit 6e0450da248157ae0c88fbd6ffba842cd461c9f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 10:42:41 2008 +0300

Make parseChangeLog() return PART_ERROR on errors

- streamline exits, fixing memleak from stringbuf on various paths

commit 4e1e3b4aa9e2a3c29d67d889461284994feceffa Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 10:34:33 2008 +0300

Make parseBuildInstallClean() return PART_ERROR on errors, streamline exits

commit 6e1e700a251cd91b1177b56ae74fc52ea18b0432 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 10:24:22 2008 +0300

Make parsePrep() return PART_ERROR on errors

commit e0787e828b0a73b96d8928586d5a15d30a3c61cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 10:08:33 2008 +0300

Streamline parsePreamble() exists

- assume failure, single point of exit
- fixes memleak from NVR
- use PART_ERROR for error exits

commit dc61ca3b65f74e850184ead6e6985842ae7b767b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 09:51:14 2008 +0300

Start cleaning up the rpmmerr removal mess of build/ return codes

- define PART_ERROR for error returns from various parse bits, teach parseSpec() about it
- streamline parseSpec() exists

commit fc728e489f707ad1823e55b311944f1dff8ec65e Author: Jindrich Novy <jnovy@redhat.com> Date: Mon May 5 08:12:04 2008 +0200

Remove obsolete parseForRegexLang()

- no use for it since _langpatt is now gone

commit 25de12b124120748c832e5167f6d2551a26937e3 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon May 5 08:05:50 2008 +0200

macros.in cleanup

- really deprecate _langpatt
- obsolete `packageversion`
- use paths more conforming to FHS
- fix typos

commit 8e1cb253db82d4f26eb0455f985771924eb5ecca Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 08:38:57 2008 +0300

Use fprintf() for writing PGP passphrase (like we do for GPG)

- avoids having two separate write()'s to check
- ...if we actually checked the result, gcc doesn't whine about unchecked fprintf() return...

commit f78fa317377e889ac59635abc556a92828b5c794 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 08:27:07 2008 +0300

Check for pipe() returns on GPG and PGP signature creation

commit 12bb7024fd900ef5fc4468293a41b5cf163b8cdf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 08:23:24 2008 +0300

Check for pipe() returns in rpmfc helper output reading

commit b15e3e3ca1f09163fcb392a15fefb36581b101e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 08:15:17 2008 +0300

Silence bogus warning on memset()

- gcc doesn't realize `shrank == 0` would terminate the process via `error()` before reaching `memset()`, work around...

commit 961b6c4b2f9c2cd4663f85fdb38906765e3640aa Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon May 5 07:37:50 2008 +0300

Check for pipe() return code on --pipe

commit 25136233dbd286c23b21689b9300001a3137f378 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 3 12:44:16 2008 +0300

Add missing include

commit 015d99725f98e0bcce86faf20309a167689ac0e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 3 12:43:37 2008 +0300

Initialize nb before use

commit 8c1038edc355f63e89588424bf23b9cee8a26a4f Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 3 12:38:02 2008 +0300

Create signature target rpm in same directory as original

- rename() doesn't work across devices, oops...

commit 0ee67fede81600dad90da5139f6109399d6926e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 3 12:34:19 2008 +0300

Temp file handling tweaks

- rename rpmMkTemp() (back) to rpmMkTempFile()
- rpmMkTemp() is now a lower level thin wrapper around mkstemp()

commit 87ea239ffc5763b1d85ce1b0d35759d9bafec1cb5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 3 10:36:00 2008 +0300

rpmReSign() doesn't return rpmRC codes, make it more obvious

- cleanup "rc = RPMRC_FAIL" copy-paste leftovers

commit 5f607d565d583b26347d3560e15ab3258596220a Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat May 3 10:27:16 2008 +0300

Eliminate static sized string buffer from rpmReSign()

- use rpmMkTemp() for creating the temp file instead of insecure close(mkstemp())

commit e5972a715ad84a71b372e167fe0dadb74e6d9ab6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 2 11:48:27 2008 +0300

Check for arch compatibility on multilib too

commit 3e6009a7440ea5fc3edc21bfe299288018e4e3ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 2 11:40:29 2008 +0300

Ensure default SIGPIPE handler for --pipe (rhbz#444389)

commit a306a04a895a1632ad80753c61e57864f0019441 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 30 14:38:09 2008 +0300

RIP alloca()

commit c089a45bf6100b9df9cf0452759c7c46ea3bbc5b Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 30 13:24:51 2008 +0200

Rewrite xmlFormat() and remove useless xmlstrlen() and xmlstrcpy()

commit 995ebf4b588e092ed008c2757ed84713d9e1e61a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 30 13:34:28 2008 +0300

Kill of alloca() from tufdio tests

- yes it leaks, who cares

commit d6964535c9647ee74972e053b9d0607f9b4b0693 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 30 13:30:54 2008 +0300

Lazily copy basenames in relocation if needed

- couple of tiny array helper funcs to push stuff out of relocateFileList() instead of adding yet more gunk
- use the helpers for dirnames too

commit b7aab95d58110fcab8dc9fe34d36be0f86b8398f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 30 12:45:16 2008 +0300

Simplify relocation directory name manipulation

commit e454180a3f6bc16431ba710f5a16aca83f1c5396 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 30 11:39:49 2008 +0200

Don't use alloca in rpma.c

commit 355c673016632c1218860b5df82c689ec535cf9d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 30 12:29:40 2008 +0300

Allocate relocation dirnames on heap, not stack

commit b28bea588b533d310b877f641e0fd9ae6ca143d4 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 30 10:32:33 2008 +0200

Don't use alloca() in fpsCompare()

commit d4d4a29f8dd2497607fd375f4966abb48a1c522c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 30 10:32:57 2008 +0300

Begin untangling relocation alloca()'s

- allocate rpmRelocation paths on heap, not stack

commit 657dc38ec051d3333dad5cb15c6cb7a884c151e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 30 10:05:48 2008 +0300

Kill the remaining alloca in fp doLookup()

commit 782c4335c350d96695b1193a9fa1bb394c155037 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 30 09:47:25 2008 +0300

One alloca() down in fp doLookup()

- single point of exit from the point where buf gets allocated

commit 2bd9d3401efca50e1ff99f694c6beaa57504b71b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 17:38:21 2008 +0300

Plug a memleak in lzclose()

commit aaa7fa0f943817d344fab0a95340744f6acebf9d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 17:09:07 2008 +0300

Plug memleak in parseSimplePart()

commit 485d19548834a68db3c57082b6bdc57fa58cf5f8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 17:04:08 2008 +0300

Plug memleak in macro doFoo()

commit 586268cc94edf8dd8af5668f3c9000d02facf57b Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 29 16:08:19 2008 +0200

Don't use alloca in rpmGenPath()

commit f05198ca5ec06fe48805b55ec51ef600612804cf Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 29 15:40:20 2008 +0200

Calm down compiler warnings due to fsm->patch being const

commit 6918806da894917a9d7d87fa3e75b850928e0a57 Merge: 67f9ca7 4bb802d

Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 29 15:01:53 2008 +0200

Merge branch 'master' of <ssh://login.linux.duke.edu/home/groups/rpm/git/rpm>

commit 67f9ca7e1404fc85ad367d5eb9b90f8c5501ebad Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 29 15:01:05 2008 +0200

Avoid general ETXBSY and allow it for HP-UX exclusively

- for more info: <http://www.uwsg.iu.edu/hypermil/linux/kernel/9808.3/0883.html>
- remove the rest of alloca()'s

commit 498677dad2abb860ca6acd5aaa7aa0ef6d288267 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 29 14:59:18 2008 +0200

Remove useless alloca_strdup()

- and yet more alloca usage in writeFile()

commit 4bb802d6aedef83a0d356d522e107697fed1c369 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 15:50:43 2008 +0300

Remove unused alloca_strdup() define

commit 010706ecbd4bdabc954fd9f4499a99772b92fea7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 15:08:47 2008 +0300

Allocate directory names on heap in compressFilelist()

commit ba763344d4116912e616337f7a8c305a29c48c36 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 14:44:28 2008 +0300

Use rpmGetPath() to construct full dbpath in db3open()

- another alloca() bites the dust...

commit bd9e4ed8d7decab7a247298fa8ce5be67e98f58 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 14:17:09 2008 +0300

Oops, one more alloca() in rpmtsOrder()

commit 4fc15424d815bc9dc22644d16ea00db06136b8b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 14:13:59 2008 +0300

Remove alloca() from rpmtsOrder()

commit 08314921ea4ba4c333838da8682f01c846ff744b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 14:02:06 2008 +0300

Dead code elimination

commit 2cef5b46458f2d19825cdc40b21bb591b69f87f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 13:49:53 2008 +0300

Remove alloca() from rpmvercmp()

- use variable array instead, versions had better be short enough to fit on stack safely

commit b5568386c2a16a56a5b290a4e6f498229d7e695f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 13:33:09 2008 +0300

Avoid alloca() in headerLoad()

- REGION_TAG_COUNT is a constant so local array would do even without C99..

commit 3be356cb0f583c68069150421a7bdd5a8f65d555 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 13:17:33 2008 +0300

Avoid alloca() in findTag()

- instead of putting RPMTAG_ into strings where it's not present, do it the other way around
- avoids a string copy and redundant string comparisons on the RPMTAG_ part

commit 69e3540ed0c875221147d9af5ab90089d55e5fa5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 12:59:20 2008 +0300

Avoid alloca() in shescapeFormat()

commit 226c4d16279702593ff814b1573e79e33e17fd72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 12:45:51 2008 +0300

Avoid alloca() in headerAdd18NString()

commit cde5bfe5180906783ca26257e05349d82f8d9272 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 12:40:03 2008 +0300

This code has been commented out since -99, time to let go...

commit b2e875be7822947a5a9db063a234e67fd5f2261c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 11:54:44 2008 +0300

Eliminate remaining alloca() in rpmAddSignature()

commit 5e775226b6d11fc81022971c06d14ffda3b2e6cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 11:53:13 2008 +0300

Plug memleaks in signature generation

commit 059719a8fe75ade2d4c12f880cc5d9fb3a1cd140 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 11:35:30 2008 +0300

Avoid alloca() in rpmtsSetRootDir()

commit 4114a51af8e2bbdbe0a243639be1bd496c469885 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 11:26:00 2008 +0300

Avoid alloca() in rpmDetectPGPVersion()

- the whole detection is hysterical and could/should probably be killed but what the heck...

commit e80494b132dfd3c48bff1e03ad5b2f0f8900274c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 11:24:25 2008 +0300

Avoid alloca() in makeGPGSignature()

commit f438a06cb286fe36ce7cd5887fe49271134b10cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 11:16:46 2008 +0300

Avoid unchecked stpcpy() to static sized buf from alloca()

commit cdcda7408ab9f56bfc0d39cf553f92a92390a83a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 11:12:15 2008 +0300

Avoid alloca() in rpmtsInittliterator()

commit dee823bf5022bde263da195458f7670581aefef5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 11:02:41 2008 +0300

Read "canonvendor" macros by default again

- the whole vendor etc stuff needs rethinking etc, but for now this "works"

commit ad9d933514a6ab5015bccf7a7022f0d2319deab7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 10:40:56 2008 +0300

Avoid alloca() in legacyRetrofit()

commit 2c12725620193da7078693cb893c3dab152a0dfa Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 10:34:54 2008 +0300

Use rpmioSlurp() for reading in rpmrc's

- have doReadRC() do the opening of files instead of caller
- always expand rc filename on entry, simplifies includes too
- streamline exit paths

commit 10b2d1300b25e47a525666b2fc4564fa4cfe13e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 29 09:59:56 2008 +0300

Use rpmGlob() for expanding rcfiles globs

- avoids static filename buffer and simplifies things quite a bit

commit eff99d08ac16fd37d53bb1baf808aadaa1e99743 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 28 17:30:25 2008 +0200

Rewrite rpmioMkpath()

commit b1c39e29cf1a1ad464a349aeb93b2e5d6ca2b89f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 22:25:47 2008 +0300

genCpioListAndHeader() indentation fixes, no other changes

commit 4201d351b44deea108bffa74ca61d4aa4c0a611e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 21:58:26 2008 +0300

Allocate buffer for %doc filenames dynamically

commit a0797f0237e42556400f7107108f1687bcf097e2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 21:37:47 2008 +0300

Remove unnecessary block which just messes up indentation

commit e3a2ab3269706336b4a5692ccd4563a4bc32a730 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 21:35:26 2008 +0300

Set processingFailed just once

commit bae8f0ba0558436ea3bcc7a4f646204333e619ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 21:18:00 2008 +0300

Don't leak memory on failure in checkForValidArchitectures()

commit 04d0b1857ce2f15490938bb8608ecc0d6b6472f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 20:05:07 2008 +0300

Remove unused alloca_strdup() macro

commit b22712816cff6ee572056cb55c5d256a33ae1778 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 19:10:25 2008 +0300

Remove alloca() from strtoul() helper in cpio

- only small (< 10 chars) buffers from struct cpioCrcPhysicalHeader are ever passed in, tmp buffer on stack is safe

commit bbc89fbd350a27e296171f6eb973143662c88214 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 28 15:59:46 2008 +0200

Get rid of string hackery in rpmdb-py.c

commit e22ee464765a40549e35fa754f1c4b018b5901b2 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 28 15:42:04 2008 +0200

Remove alloca() from argv.c

commit 476d19ca290d04c05a454873d67f45a8f498e98b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 16:22:33 2008 +0300

Oops...

commit e1a99d0e12003705376d065d1e471b5221d231de Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 16:03:44 2008 +0300

..and for parseForLang()

- return rpmRC like the others
- avoid alloca()
- streamline exit paths

commit c310e2b6a6cdd57b2ce83b197f2d93a5562e147b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 16:00:16 2008 +0300

..and the same for parseForConfig()

- streamline exists, avoid alloca()

commit 1b61e468ad75e86bf75d34e78d7f59ca1b5e26a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 15:57:32 2008 +0300

parseForAttr() tweaks

- streamline exit paths a bit
- replace alloca() with xmalloc()
- avoid messing q value while checking for white space
- return rpmRC like the others

commit ea60f8ccb7de9302b84f2e8578ece00570756553 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 15:50:15 2008 +0300

Avoid alloca() in parseForVerify(), streamline exit paths a bit

commit 27ad1cfe07206b4bd7fed3631571ed7ef6d8fdd2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 15:41:55 2008 +0300

Avoid alloca() in parseForDev()

commit 18bf8b8b8e246f2612ec16f56defdbde21a45404 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 28 14:08:35 2008 +0200

Oops, simplified it a little bit much, fixing

commit 98259f8edbe3997f4153cecb4ce681bb64ef71d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 14:47:12 2008 +0300

Avoid alloca() in rpmGetFilesystemUsage()

commit 61f144522e830ac714679f2ed860d91ea387c3ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 14:42:10 2008 +0300

Avoid alloca() in getFilesystemList()

commit 75a21293916e7b93b5059045a254ab8bb3ecc96f Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 28 13:41:45 2008 +0200

Remove remaining alloca() from rpmbd.c

commit c729f98edf54306501096b7f45c55ca1f96373f0 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 28 13:40:56 2008 +0200

Simplify dirName handling in rpmbdFindByFile()

commit 811e7be604bc5f557ed5f3b7c711cc2322438761 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 13:56:31 2008 +0300

Drop va_copy check, it's already done by C99 checks

commit 48f19e86b56be0ae220ff1114711684dd04480bd Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 13:53:35 2008 +0300

Require C99 capable compiler in configure

- also enable C99 mode if not on by default

commit cf767c71c57491e3fb159762da9ae86ebb828ef0 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 28 12:50:24 2008 +0200

Remove alloca() usage from rpmcache.c

commit 39dcd57e7fbc56baed1ac40f518f510b3ca7c32 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 28 12:50:01 2008 +0200

Remove unused alloca'd variable

commit 324eb182d71af8195df6a2dc52f39f4e1b62db55 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 28 12:38:32 2008 +0200

Remove alloca() from build()

commit dbaa9393a20cbbba39f7fa6ee47d375f4ef8862f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 12:31:51 2008 +0300

Eliminate pointless alloca() of hsa struct

commit 4b737f54118a0cae4cea75b667c568a8d24c2c33 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 12:25:25 2008 +0300

Remove bogus/misleading return value of hsalnit() and hsaFini()

- they don't (de)allocate anything, just modify contents of hsa arg

commit 2e833ba2c1eeb2113264c056435ae906a8c05a3b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 12:22:33 2008 +0300

Remove useless hsa != NULL checks

- hsa has been already dereferenced before it's even checked for NULL in both hsalnit() and hsaNext()

- they're just internal interfaces with limited number of callers, we know hsa can't be NULL

commit 4727c2a0aa9b489d187ce9ad3e035bf460071b59 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 28 10:59:42 2008 +0300

Remove unused variable

commit 80cb43fbec02340ec6a56e5a6a2c2a273aea9898 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 26 14:41:58 2008 +0300

Eliminate pointless alloca() of entryInfo and indexEntry structs

commit 4d0345558534bbeda0b6e3ed960192e0b9bd11e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 26 15:05:50 2008 +0300

Eliminate pointless alloca() of local DBT structs

commit 64b573d16682e61b134e287d74a18b22a669419b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 26 15:02:33 2008 +0300

Eliminate pointless alloca() of struct fileIndexEntry struct

commit 46409035b658d22baa01456a227ee9839d06a1da Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 26 14:59:09 2008 +0300

Eliminate pointless alloca() of availableIndexEntry struct.

commit 88c06ccb7ea2544ea38675646626532e6547f17 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 26 14:51:20 2008 +0300

Eliminate pointless alloca()'s of local dirInfo struct

commit 2a51abedaf8cc83fee37dcccdf2888cc9baae1fb Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 26 14:27:30 2008 +0300

Eliminate pointless alloca() of entryInfo and indexEntry structs

commit 7ee6ca9761b417e87f97cc8b4c20a3b4de1a5ef7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 26 14:21:22 2008 +0300

Eliminate pointless alloca() of local DBT structs.

commit e96d841a591356dd8fc76c75b87684a1c2e69d18 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 20:29:14 2008 +0300

Revert bunch of alloca() -> xmalloc() changes in rpmdb routines

- reverts the following commits: 0b0dcd114028e1e2a00870917cf07a27858a30b1 71018d6d2d67b0e17c737e7a90cc6bb704e224ba f6134083c29c6cbb3be255fadae47a03d35b09f1

commit f3ead2bb94d4d1451d35f52c4dede180f9895019 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 15:39:04 2008 +0300

Replace alloca() + memset() with xmalloc() in runImmedTriggers()

commit 8e4a5f88cecb6c9f577cff91317851bc94abd8e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 15:37:09 2008 +0300

Avoid alloca() in markReplacedFiles()

commit 8660bd61f6bbfa20635ef74827b36864d9ec0e7b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 14:52:03 2008 +0300

Reduce alloca() use in relocateFileList()

- dirindexes and filelists can be *huge*
- filenames and such still allocated on stack, fix later...

commit d49aaeb3b94a7e2e53137e09a517534b080ac444 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 14:34:36 2008 +0300

Replace alloca() + memset() with xmalloc() in skipFiles()

commit ccb9647d4b5c6255ff1b734d565b4873c67e0445 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 14:07:31 2008 +0300

Avoid alloca() on links in printFileInfo()

- also avoid unnecessary nulling of perms, no point ..

commit b046a85409cecc5d7efdb75185fe155e0e3e4293 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 13:54:59 2008 +0300

Avoid alloca() in rpmInstall()

commit 12ad8a5194168cf5213dc359283a8997c5501999 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 13:39:44 2008 +0300

Simplify setPathDefault()

- use rpmGetPath() to get sanitized path, avoid alloca()

commit a2addde0f041531a47dbb20ba8d8cc5a5de1488f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 13:28:51 2008 +0300

Avoid alloca() in rpmtColorDS()

commit eabf5f3583f10bd0f52c15ecedefec88efd2c670 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 11:55:14 2008 +0300

Single point of exit for dateToTimet(), avoid alloca()

commit f9a95483bb09672c9efdeba82c015c12dd6c7291 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 25 11:45:35 2008 +0300

Simplify lookupPackage(), avoid alloca()

commit c636733f3628ebf2e10cbf10dfbe7a52cc5e3fea Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 17:36:31 2008 +0300

Remove outdated comment, add a todo reminder

- callbacks for pkgs without files have been faked for some time now..

commit c55f6b0a939cb63a07cc9bf227b5b25372dee59e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 16:48:32 2008 +0300

Might as well compare against tag shortname now that we have it

commit d97ba0bcd77c304726b96e9faa86b7c319e8346 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 15:40:36 2008 +0300

Update translations for a change

commit 14f39232e6c995b51e5d1b1e946306cbb3e63a5b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 15:38:45 2008 +0300

Remove bogus const from rpmfi pre- and posttrans members

- they're always duped, scaremem or not

commit 16a5cd02fd99cd2f6c82c550fae3afec769c217d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 15:23:35 2008 +0300

Eliminate rpmts refcount debug junk from the API

commit 3a74895f03e9fb0c217813aaec8e3b4c1e04a0b4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 15:16:03 2008 +0300

Update doxygen docs for rpmtNEVR() and friends

commit 365ffe20a4f7a3bc3a25f313075f70233f854b6b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 15:08:09 2008 +0300

Remove meaningless extern on function declarations in headers

commit f4d12868e2a45b20fe9b3f763ce35a30623f3633 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 14:56:27 2008 +0300

Add rpmtEVR() function

- seems like a useful thing to have
- use in ensureOlder()

commit 4d35eeca1a1f203b404e5878d6ae6a4bec35966f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 14:51:58 2008 +0300

I'm out of words for this one.

commit 90ca5e5989ec289a51d2e1c7c8caa59063a6fb70 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 13:23:22 2008 +0300

Check for chroot() result in rpmtsRun()

- bail out early if it fails instead of blindly continuing and potentially messing in real root (chroot can fail for privileged user too)

commit 0ec3352e8b1b1f622e1577c67d0a3303422d4b77 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 12:49:58 2008 +0300

Make verification with --root reliable (rhbz#434150)

- use chroot() instead of vain path manipulation games, otherwise we'll get bogus results from users and groups not matching etc
- non-privileged verification is unreliable anyway but running rpm under fakechroot (unprivileged) gives much better results than just prepending root to paths

commit 39b75d24cfe50e65ca940cc5466beb03c801d033 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 24 12:03:45 2008 +0300

Force preloading of name service libraries early in initialization

- this used to be done in psm chroot operation, but we can end up chrooting before that and without psm being involved
- don't bother with getpwnam() etc, a single gethostbyname() loads all that we need

commit ae929240b7643927bc8a317e7992272f69a00fe0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 22 16:08:43 2008 +0300

Relax spec permissions in tar build mode (rhbz#253648)

- `mkstemp()` can create the spec in overly protective mode (rpm lint whines), relax up to what users `umask` permits

commit 6e090dc5c5bdfad6f8a38d2a1efb47b361d98c7e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 22 15:23:38 2008 +0300

Simplify rebuild path generation

commit 338c9be61eef414ea361ac849bc1f926429957f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 22 13:55:41 2008 +0300

More path manipulation craziness eliminated in `rpmdbRemoveDatabase()`

commit 542cfb834305208beeb26e817de62ce26de9103a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 22 13:44:10 2008 +0300

Eliminate wtf `dbpath` shuffling in `rpmdbMoveDatabase()`

- Just use `rpmGetPath()` to construct a clean, sanitized path from the components.
- Previously it went to great lengths to ensure trailing `/` on `dbpath`, concatenate the paths with `%s/%s/%s` and then `rpmCleanPath()` to get rid of the extra slashes just created. Eh.

commit dfa18246308ca5c84fd642a8a3f4a6a0cf252cce Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 22 13:32:52 2008 +0300

Don't use `alloca` for struct `stat`, there's no need to.

commit 045cef3286f164e47bcb38e6518861b07222ee9d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 22 13:30:52 2008 +0300

Add `rpmdb` internal helper for cleaning up `db4` environment, use it

commit edc5c0ef84a93d19acecaaf9a07f4ea3e9d8fe39 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 22 12:41:08 2008 +0200

Recognize `lzma` payload from its magic

- old `lzma` formats without magic aren't supported

commit fa5c3f2e1025d1d1d34f3f09879a6dec75d2325e Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 22 12:39:55 2008 +0200

Prefer `lzma`'s default `-7` compression

commit 94958a3bfb89393179b7af19ea62d4b1d25d32d2 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 22 12:38:51 2008 +0200

Main `lzma` `rpmio` part based on `SuSE` patches, thanks for them!

commit 3626f25462e1e63c226134dec254a19799dfced7 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 22 12:37:18 2008 +0200

Handle `lzma` payload

commit 3d8e0ef13a389c263e3867c20ce32ae088332c7b Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 22 12:36:27 2008 +0200

Check for `lzma` library in `configure.ac` and reference it in `Makefile.am`

commit 341266ae26e6685d1d870b28533469c653355bb7 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 22 12:32:59 2008 +0200

Allow `lzma` payload in `writeRPM()`

commit 91123cd04354afadcf62ecf2b6aa069c8bee86d2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 21 12:39:18 2008 +0300

Rip `i386`-specific `RDTSC` support from `rpm`sw, use `gettimeofday()` everywhere

- we don't need accuracy beyond what `gettimeofday()` offers for bleeping debugging benchmarks
- we especially don't need hw-specific magic asm voodoo to get unreliable timing results (`RDTSC` isn't reliable with multi-core/hyperthreaded CPU's etc etc)

commit 4fc06030b80f3b7c2f6d5dd80d65091c19b70b22 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 21 11:13:13 2008 +0300

Avoid `%patch0` getting applied twice

commit b80340761ff064469fa099a541e2f2128ca482c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 21 10:59:31 2008 +0300

Retrofit `RPMTAG_SOURCEPACKAGE` to source `rpms`.

commit d2406a7e1754e7a7dc8136d9132929df36e5f230 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 21 10:33:02 2008 +0300

Use `argvAppend()` instead of manual `reallocs`, plug a leak from `rpmGlob()`

commit fe42db7ab8647b534cd9d080e72944ba7e1fb938 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 21 10:18:14 2008 +0300

Use argvNew() instead of manual xcalloc()

commit 29faf5715517090a36e6597c4a4c3a12f0d2df9f Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 21 08:19:23 2008 +0200

Allow setting fuzz factor to 0

- use --fuzz=num instead of -Fnum or -F num to be sure /usr/bin/patch won't complain

commit 3dad7b6f0f463d23518f01543da9b958c6fc12f0 Author: Jindrich Novy <jnovy@redhat.com> Date: Sun Apr 20 12:17:37 2008 +0200

Don't use static buffers

commit cee73cdc0b165a4044795accde68bf37a7684125 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Apr 18 20:46:56 2008 +0200

Fail if it is impossible to chdir to directory to run helper script in

commit 12d3a07710543a72cdc1d46a287051dda53f38a3 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Apr 18 19:45:10 2008 +0200

Fix find-requires (rhbz#443015), thanks to Bill Nottingham

commit 3d7db31479c1cf72fdec31bffe207b2a82068210 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Apr 20 22:07:53 2008 +0300

Sanitize + simplify %patch "macro" parsing

- Use popt for parsing %patch options, give accurate error messages for invalid options instead of bogosity like "bad %patch arg: %build"
- Store all the variants we can get patch numbers into argv to avoid special cases when passing to doPatch(), this has the added bonus of removing the 1024 patches per line-limit (as if somebody cared)

commit d35cec6ab24b1d52bfaf953e3174b53f3d1170de Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Apr 20 16:38:29 2008 +0300

Single exit point for doPatchMacro()

- assuming failure avoids several redundant free() + return RPMRC_FAILS

commit 36cff298b22ea852f379766dd7cf92ede486e3b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 19 18:56:38 2008 +0300

Remove ugly hardcoded docDirs list, use a macro instead

- %__docdir_path contains a colon-delimited list of documentation dirs, macros expanded before use
- dynamically allocate docDirs as needed using an argv array, removes the hardcoded MAXDOCDIRS limit on docdirs (not that it matters much)

commit 099d00de3b59052800b4e78665ccafc896d7cbc4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 19 17:09:43 2008 +0300

Avoid entirely silly rpmio FD_t use in processPackageFiles()

- since we just convert it to FILE anyway, no much point in using Fopen() then
- additionally remember to close the file if expandMacros() fails

commit 1b972af8a6698b62a0c0d0818c6798aad386b70 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 19 16:58:55 2008 +0300

Change rpmGlob() argvPtr type to ARGV_t to make it obvious what it is

- also fix incorrect doxygen commentary, it wasn't a contiguous blob before either

commit 2072bd1334846e4d005c2e07949439f391ea6173 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 19 16:53:29 2008 +0300

Use argvFree() instead of manual free in loop

commit 9ae911eefedf9618202b6a76d670914119784464 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 19 16:42:56 2008 +0300

Further simplify rpmInitMacros()

- Use argvSplit() for splitting the macro path to components instead of manual pointer-parsery.
- If URL's are to be supported or accepted at all (previous code attempted to skip them), ':' is a very poor delimiter character.

commit e336146a9ed6b28016e0dff68ea6979c3c9e5866 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 19 16:04:11 2008 +0300

Use argvFree() to free, well, an argv, instead of manual freeing

commit 5ad7fbd008cba771e09fe305a9b9db3dc5c6f06 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 19 15:58:47 2008 +0300

Simplify rpmGlob() a bit

- use argv*() routines instead of manual argv manipulation

commit cebd0812bc5b1a6d13a6e0937081f728750d016c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Apr 19 13:42:04 2008 +0300

Dynamically allocate buffers in rpmGetPath()

- avoid unbounded copying to static sized buffer
- use rpmExpand() instead of expandMacros() which requires preallocated buffer when we've no idea of expanded size

commit 601b4d0e6aff2630fa17269d063106d8d921d4b0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 18 16:14:15 2008 +0300

Avoid entirely silly rpmio FD_t use

- rdcl() converts to FILE internally anyway, might as well use fopen() to begin with...

commit 38a975b157b504f1234b37c17bc072dd1eb291f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 18 15:39:07 2008 +0300

Remove unnecessary xstrdup() of dynamically allocated buffer

- leftover from when target buffer was static...

commit 94e64fec18f874383f9cbc8eda568664899d658f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 18 15:15:05 2008 +0300

Cosmetics: group operations more logically...

commit 2d8a27ed1677da5c6a633a4fb757fc43bef4aeb9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 18 14:54:58 2008 +0300

Simplify macro option + argument processing

- eliminate ninja-vooodoo pointer-hackery parsing, replace argvSplit() + argvJoin() and friends
- eliminate static sized buffers from the processing

commit 2c0f7b54ad8e820ec357c2cad08b8d31fa601ead Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 18 12:36:02 2008 +0300

Add argvJoin() for combining an argv array into a string

commit 8058de50b24f548df74df0943cb3a29c77fbde61 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Apr 18 08:53:43 2008 +0200

Put '\0' to the end of xmalloc'd string to avoid surprises

commit 94ff22b129aeb31c38848231e40f87aa4a5613a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 21:56:54 2008 +0300

Eliminate splitString() and freeSplitString()

- use ARGV_t instead, it does the same and more...

commit 7800911bb0281ab568af767c74a664b9c1215464 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 19:21:00 2008 +0300

Accidental typo introduced to rpmrc.c

- seems to be one of those days, sigh

commit 9cf9ad7bc919451f65881c2dd8bc772ba722d7fa Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 19:19:07 2008 +0300

Fix dumb off-by-one errors introduced by rstrncpy() changes

commit d4247aadff9dba401dd00f0e4e06969323b9b6f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 18:41:53 2008 +0300

Bunch of strncpy/strcpy -> rstrncpy() converts in rpmrc

commit 834d2d2691fa3b645902bbcd1db9310c14778a69 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 18:15:34 2008 +0300

Add missing include

commit 85c6b8e5f9007e1cdf77e043079c774792d8aa52 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 18:13:52 2008 +0300

Use rstrncpy() for various parseForFoo() functions in build

- just avoids manual termination, no new fixes here..

commit 567c0abc7eb558318077feed34a1edde9fafcaf0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 18:04:28 2008 +0300

Use rstrncpy() for parseRCPOT() version + release

- just avoids manual zero-termination

commit ba85f103e59db924f4dfba7de56bcba8ae311e3c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 17:39:08 2008 +0300

Use `rstrncpy()` for `printFileInfo()` username + group fields

- just avoids having to manually ensure zero-termination

commit 805e294fd638bd3585400e317be81207e4a04388 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 17:35:57 2008 +0300

Make sure `lead->name` is zero-terminated

commit 119b912773e3c41a95f31656ccb59bbc307c915 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 17:33:57 2008 +0300

Add `rstrncpy()` string helper function

- adopted from `strncpy()` function of OpenBSD originally developed by Todd C. Miller <Todd.Miller@courtesan.com>

commit 02939c15fa5441aff46c5f2cbf28086fe67d4d24 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 17:33:30 2008 +0300

More accurate filtering of `.rpmnew` etc when reading macros

- `strstr()` can give false positives, use `rpmFileHasSuffix()` instead

commit 64e0af29bd38a1f8ca6573ec9734ae475ed8909b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 17 11:09:03 2008 +0300

Have gcc check for NULL terminated arglist in `rstrscat`

commit 9a6be3e53feb1a32e446419c6fef910eeca74f01 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 17 09:20:20 2008 +0200

Use `sizeof()` instead of direct element count in `rpmluaGetVar()`

commit bf3a8e6cd9253d2321a5d8c3665fa591eca3aae8 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 17 09:01:28 2008 +0200

Don't copy unknown number of args to buffer of fixed size in `initGlobs()`

commit ea8029e4e95e4106ccb6f9b6407c3856a281f312 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 17 08:57:43 2008 +0200

Introduce `rstrscat()`

- concatenates NULL terminated strings to newly (re)allocated memory
- purpose is to prevent overflows caused by writing unknown-sized stuff to static arrays

commit f829c42f075bfac82b08859a476579446d594518 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 16 15:54:40 2008 +0300

Fixup leftovers from `lua/local -> luaext/` move

commit 2eb20ad3596131420a1f90695f4bedf73067816b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 16 15:52:06 2008 +0300

Document external Lua requirement

commit 2ecd8fc22d897cffe433820205036b493fd012f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 16 15:35:09 2008 +0300

Convert to Lua 5.1 library loading style

- `luaL_openlibs()` to pull in all standard libs
- local extensions need to be registered by calling through Lua

commit 1c979525dc1341c7fb812bf84d167467094de1ec Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 16 15:25:26 2008 +0300

Add `modemuncher` + lua init stuff to extra dist

- `modemuncher.c` gets included from `lposix.c`, urks

commit d48e6c8380ebd1f8d4d4f2c80237dc1488da4721 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 16 15:13:25 2008 +0300

Start phasing out internal copy of Lua

- don't build internal copy of Lua
- move 3rd party extensions (`posix` and `rexlib`) to `toplevel luaext/` directory, built by default (unless `--without-lua` specified)
- `auto*foo` checks for external Lua
- minimal tweaks to `lposix.c` and `rpmlua.c` to get them build with Lua 5.1

commit 23f6917b10b6579f39199e4cf831bb13fc596824 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 16 13:40:05 2008 +0200

Don't use mktemp(), we are sure mkstemp() is available now

commit 58fdb16e75b2200ba509f726f938493eb43d54ea Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 16 13:01:06 2008 +0200

Require mkstemp()

- mktemp() and tempnam() are dangerous

commit 0662b2f5127df7c07e379c117085236f90f49b42 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 16 11:16:31 2008 +0200

Kill queryHeader(), it is not used and buggy

commit 004c0e50b42ba10141f20eb3bf2756fd70282f2c Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 16 10:24:02 2008 +0200

Kill useless initialization to "(unkown error)"

commit 9e7d602e85440dd79054dfc440aa14bba841a830 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 16 11:20:03 2008 +0300

Plug a memleak from pgpHexStr() in showQueryPackage()

- fmd5 is only needed in a single place, move alloc+free there to avoid having to deal with the umphteen continue cases

commit 36cbcd454eed7a4158f49cfa55e2f817d5e22bd9 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 16 10:11:37 2008 +0200

Don't try to print buf if it's empty

commit ce12b9a112ea067d8fb2e3960d95a4468555e33b Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 16 09:37:55 2008 +0200

Remove insecure hacks in query.c

- remove useless flushBuffer() function
- update printFileInfo() to not to write to unknown sized buffer, but to print stuff which is its sole purpose

commit e50ff40c22e5cc4e7cdfecbb9808ad5ce3d6b77c Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 16 08:28:11 2008 +0200

Remove useless statements from showQueryPackage()

commit 9a2b4cba0501235345ea42e068bff86bd17d15d3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 16 10:17:19 2008 +0300

Make headerNVR() just a special case of headerNEVRA()

commit 72b200fe591bf13ecd238c1b3bae785a2907a0fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 16 10:10:25 2008 +0300

Oops, only free if allocated ;)

commit 9ebe81639ab6f5449ad88818fdd111c68245a101 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 16 10:06:56 2008 +0300

Plug a memory leak in armorFormat()

commit 3ffbbeba1977caec65a826e408a433ddd7d2fbd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 15 18:52:42 2008 +0300

Doxygen parameter name mismatch

commit ecaa34a9dc564848f4f1bf3cd413b27da2b9c9ff Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Tue Apr 15 17:35:13 2008 +0200

Get rid of string hackery and overflows while rpm -V

commit 0097e6fe952a6f39b99e4761ab613f99d34c142c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 15 17:26:15 2008 +0300

Plug a memleak in pgpArmorWrap()

commit d43ee53dff96926d3ac61c9a3cdc9251326e2790 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 15 16:30:58 2008 +0200

Introduce rstrcat()

commit f68f58975b27b724f363c86e11699af9fc05bee7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 15 13:27:43 2008 +0300

Make find-lang.sh --with-man brp-compress friendly (rhbz#440994)

Patch from Ville SkyttÄ

commit 21b6c0af17b95cd00b63b2a935eb3bdf848ff7f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 15 13:13:40 2008 +0300

Don't exempt *.jar.so.debug from buildroot checks (rhbz#442264)

- jar-kludge no longer necessary...

Patch from Ville SkyttÃ

commit 627384f9e1e5342d09e1b06b9ac1822f76972d80 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 15 09:47:38 2008 +0200

Remove rhnplatform, cvsid/svnid, serial and copyright tag from rpmbuild

commit 55ebf2c079aa992f891ecc87d3f7aba0a844650d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 15 09:16:05 2008 +0300

Abort build on unknown payload compressor

- explicitly check for supported rpmio names, bail if not supported

commit a2bb439b3ca2789f21b1e6efcbe0ffbaad8aca48 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 19:32:51 2008 +0300

Avoid unnecessary rpmio_flags alloc+free in psm

commit 180a34737203f0cc1e0d843915387ce9ffeb894c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 18:15:39 2008 +0300

Fix indentation, no functional changes

commit 9309a4bd097971fe68b6bfa50d73614baa4844fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 18:13:06 2008 +0300

Remove glibc upgrade-helper kludge, only necessary for some ancient RHEL

commit a4bbf08f4d365f2d5ff746917cb8cfa66c1d3c51 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 18:12:18 2008 +0300

Lose useless variable

commit 7401ab6a7b0de775e16b371a1c98989cd3eb2cd5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 17:45:09 2008 +0300

Split scriptlet execv() preparations to separate function

- runScript() is way too big and still is, but this helps a bit...

commit d6de2803fc0a2be2da06e1f6f0c2b197510a8a1a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 16:22:28 2008 +0300

Use argvAddNum() for passing package count numbers for scriptlets

commit 900cbb7d79a18fdf48964c395e038eabc38db43e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 16:21:40 2008 +0300

Add argvAddNum() for adding integers to ARGV_t arrays

commit d858e4ffa5937aed5bbccf0d4667e1eebd55c218 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 16:01:06 2008 +0300

Use ARGV_t for passing around scriptlet args psm internally

- simplifies allocation and freeing while getting rid of alloca()'s
- runScript() needs to add arguments anyway, might as well pass in something that *can* be modified without having play games with partial const, partial alloca() contents in the argv
- removes the need for passing argc around
- (unrelated) move fi->h NULL check in runScript() to beginning *before* we try to access it, duh...

commit 08375fa2bce124043954feb8c9cc8023004586bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 15:58:10 2008 +0300

Add argvNew() to create an empty argv array

- yes it's silly ;)

commit 4e34fcc2bda4b6d18287981c1a053e9e4380caba Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 14:35:34 2008 +0300

Avoid redundant script name formatting

- remove two points of return to simplify allocations..

commit 8444c6f997dd0eb2a26b6870768b5bd049247db9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 14:33:23 2008 +0300

Reduce #ifdef clutter

commit 647ff16b50dab2172d25b62dedb7db15a38811ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 14:31:51 2008 +0300

Streamline lua scriptlet name formatting - just do it once

commit 1eb29bc44d01192dc050fa9bc4a4b0a6a25726d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 14:29:07 2008 +0300

Move legacy prefix compat thing out of the loop

- additionally fix indentation, move block local variable def there...

commit 25f15fca9e1c25bbceee362be7016108a26eeaeab Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 14 14:27:29 2008 +0300

Don't bother calculating max prefix lengths

- no longer needed, prefixBuf is dynamically allocated as needed

commit 2c2d98a08dc3a9e21014b3173102f73064fc39ae Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Apr 14 13:07:58 2008 +0200

Prevent buffer overflow in readKeys()

commit 641046e4da826b5845703cdee23227dc344b0c7a Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Apr 11 15:52:56 2008 +0200

Use dynamic allocation in rpmlibNeedsFeature()

commit 3928bbc25bfe554767590abe009bc40b4776d49d Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Apr 11 15:44:04 2008 +0200

Don't warn about BuildRoot being "/" while it is actually empty

commit 674194a9e7f7e0430f73f438f42472b6983afe83 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 11 11:45:35 2008 +0300

Simplify url retrieval in rpmInstall()

- use rpmMkTemp() instead of manual kludgery to static buffer

commit 769bc86d6d9372c1b3e804309227a0e8554d72d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 11 11:18:25 2008 +0300

Simplify url io a lot

- move urlhelper call to urlGetFile()
- have urlOpen() call urlGetFile() instead of going the other way around and causing local copies and all sorts of craziness in the process

commit 78f38f9be08270170bf58e066db263bdde54f5da Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 11 09:38:44 2008 +0300

Remove #ifdef NOTYET junk

commit fde961e25b09806e501dd214059ced1b07c1b49c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 11 09:05:05 2008 +0300

Rewrite rpmMkTempFile() for sanity

- Actually use mkstemp() for creating the temp file and return a FD_t dupped from the file descriptor returned by mkstemp().
- Simplify the interface while at it.
- Change callers for the new interface.
- Yes we now require mkstemp() to work, mkstemp() is in POSIX.1-2001 and this is year 2008...

commit 48ff62a5291458ed1181cd6c31dcadb193ad2f8e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 10 19:36:03 2008 +0300

First crack at adding ISA provides to packages (rhbz#235755)

- Horrible kludgery to get the isa names and bits into platform specific macros from installplatform script. That beast needs to die. I mean really
- In build, add provides: name(isa) = evr automatically when it makes sense (similarly to name = evr provides). ISA consists of ISA name and bitness (or wordsize). This can be used to correctly express multilib dependencies without resorting to (expensive!) file dependency kludges, eg for dlopen()'ed libraries where automatic dep extraction doesn't force dependency on 32bit vs 64bit version, you can now use:

Requires: foo-plugin%{?isa} This expands to foo-plugin(x86-32) for i?86 packages, foo-plugin(x86-64) to x8664 etc, and permits spec to be shared with older distros which don't have ISA provides.

- The same could be expressed with "canon arch" just as well, but using the ISA to differentiate from %_arch and the like: eg i386 could be used instead of x86-32 but it's overloaded with meanings (the actual i386 processor vs i386 compatible cpu family etc)

commit af4eea99e311171e3dd771c9b2ff59faa964d208 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 10 16:07:47 2008 +0300

Avoid exporting providePackageNVR() in the library

commit d39cc1dfda9a18a3f3254e8d9ce240ace48c6856 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 10 16:04:12 2008 +0300

Just call legacyRetrofit() instead of combined compress + provide retrofits

commit c01ef8228d373f9232b47ac0915bb5786e5266cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 10 15:52:36 2008 +0300

Add a static, far simpler addPackageProvides() to build

- use instead of providePackageNVR() which needs to deal with all sorts of hysteric "rpm 3.0.2 did this but 3.0.5 didn't" issues

commit 61dff28fa4d9169fd71ccd7a9f83c1186037c3db Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 10 14:42:50 2008 +0200

Call rpmReadConfigFiles() in rpm2cpio so that rpm2cpio won't complain like: warning: Unknown system: (null)

warning: Please contact rpm-maint@lists.rpm.org

commit f350b07096e872eb135df68f2906eae2aa306726 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 10 11:25:59 2008 +0300

Remove unnecessary providePackageNVR() from writeRPM()

- packageBinaries() already calls providePackageNVR(), no need to do it twice

commit de8250d2dfe74cdd0637dda3000b0ff6d7e730be Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 10 11:19:40 2008 +0300

Unbreak srpm generation broken by 6c4b0cbd93709a0fa18af1ef07af44da585bb5f6

- cpio path in source packages is the basename of the file, make this obvious by using basename() instead of pointer games

commit 61b008b5662652ac8ea05ea76611b73efe9cf656 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 9 13:05:45 2008 +0200

Don't use stack allocations in rpm2cpio when not needed

commit 0b0dcd114028e1e2a00870917cf07a27858a30b1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 13:54:39 2008 +0300

Replace alloca+memset with xcalloc() in rpmdbRemove()

- return value is suspect: should return "ret" instead of 0 at exit depending on what happened in removal but preserving previous behavior for now...

commit 71018d6d2d67b0e17c737e7a90cc6bb704e224ba Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 13:48:00 2008 +0300

Replace alloca+memset with xcalloc() in rpmdbAdd()

commit f6134083c29c6cbb3be255fadae47a03d35b09f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 13:47:29 2008 +0300

Replace alloca+memset with xcalloc() in rpmdbCountPackages()

commit 2dad3ee0a9ff1ad4a247d863e82c12cd66df3d89 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 13:33:23 2008 +0300

Tonne of indentation + other formatting corrections to rpmdb.c

- no functional changes

commit b54d8bc2432d2fb85fe5c768df4f2cdcbe22b73e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 13:19:26 2008 +0300

Remove dead code

commit 3a5a6ef0fa1577ca9147a846982cd9f48eb52a82 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 13:17:01 2008 +0300

Report full nevra in rpmdb remove debug message

commit 2191e9fe72d18202a8a9e28c818b25f10ed635ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 12:47:03 2008 +0300

Plug memleak from signature verification now returning malloced msg

commit 03c6b4e934600fbc488c12d9271b72f676a4803a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 12:36:38 2008 +0300

Simplify addTE()

- eliminate wtf parsing of NEVR string which doesn't actually handle epoch
- use NEVR and NEVRA formatting from headerGetN*() instead of doubling the work here

commit aa04d0cef3854ddc3d2f6eb316c1b7780dc1b53a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 12:17:36 2008 +0300

Make headerGetNEVRA() return "src" as the arch of source packages

commit e7ed105c6723d7820ffd9fa917de1fdac47590a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 11:17:43 2008 +0300

Initialize pointers, lowercase local variable

commit 994ccff9d9dee5d25da4fe4be1fa4d4b9baeea990 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 11:16:24 2008 +0300

Rewrite headerGetN*() for simplicity

- eliminate stpcpy() games
- reuse evr formatting from headerGetEVR() instead of doing it over and over again everywhere

commit 7a64fb564a7c79e47a3ad86d17b5c671a64e44c4 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 9 10:10:17 2008 +0200

Fix buffer overflow in verifyDSASignature()

- caused by assumption that sizeof(size_t) is always 4 (credited to jbj)

commit 3d717d5c45ac17dcd3e0ae82f8f7d9846b1a5d97 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 10:37:34 2008 +0300

Replace bunch of wtf evr formatters with headerGetNVR()

commit f380230a0316c02fd6864b6bba688e2e340b1d7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 10:36:29 2008 +0300

Add headerGetEVR() convenience function

- return formatted evr string + optionally pointer to name

commit 99322592d79cda46ad4e8f62d9613e2e588dc523 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 10:32:44 2008 +0300

Make headerNEVRA() actually return epoch too

- ...but epoch is an integer type in headers, change proto to match that

commit 2cfe2d3a3b73889584a0b165b07e8088a312e5c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 09:00:44 2008 +0300

And one more url->path rename for local variable...

commit 6c4b0cbd93709a0fa18af1ef07af44da585bb5f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 08:58:46 2008 +0300

Rip the last remaining disk/file URL stuff in processSourceFiles()

commit 7c0b42146764c9ece60039de9cc1be36adb0f71c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 08:56:27 2008 +0300

And more url ripping in build internals... (addFile)

commit e92d22e279fe01d84e339a45755eb9e8d989388d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 08:37:15 2008 +0300

URL -> path renames continued... (build internal)

commit e89e7ba72fa9e710cef780ed5931ed2c2d0603a8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 08:25:46 2008 +0300

Rename FileListRec_s disk + cpio path variables

- on-disk is diskPath, rename previous fileURL to cpioPath to make it more obvious it's the path in the package cpio
- neither is an URL

commit 29674e476a9477cdf8c7c38743b6441eac5f011 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 20:37:48 2008 +0300

Yet more url ripping - buildroot is never an url

- this is a bit nasty as it changes public interfaces but rename to make it explicit they're just plain paths, not urls

commit ddf46496b38cd30df54950816f6379239259d2b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 9 08:17:48 2008 +0300

Remove remote host stuff from build doScript()

commit 0e74fc55c7202eb975a8de878c4731b587d7a994 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 19:53:40 2008 +0300

More url-path ripping in build/

- processBinaryFile() and processMetadataFile() don't need steenking urls

commit d121a41db20392f24f85126a99f7736f614a660b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 8 17:15:32 2008 +0300

Whoops.. gpg-pubkey "release" on import got busted accidentally

commit b2cfc89de58d856c4c1c26a3a24b91610b38b243 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 8 15:36:46 2008 +0300

Simplify rpmtsImportPubkey() a bit

commit 1721614d96499d0cf7bc1a31a133fa1c777aa841 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 8 13:48:39 2008 +0200

Rewrite `pgpArmorWrap()`, the former one was insecure/hackish

commit 090782c3c73f1b95fa6a033f73ce3cb4de38b539 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 8 14:11:47 2008 +0300

Collapse unknown / unsupported RSA sigtypes into one fallthrough

commit 45f5e135aee276185eda68642406ec6917315006 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 8 14:06:07 2008 +0300

`verifyRSASignature()` buffer & other fixes

- avoid `stpcpy()` into static sized buffer
- avoid potential sigp NULL-dereferences

commit 08b4a09eef6da8f11f992f2461e67fdc8f256fc9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 8 13:27:59 2008 +0300

`verifyDSASignature()` buffer & other fixes

- avoid `stpcpy()` into static sized buffer
- avoid potential sigp NULL-dereference

commit 7fe19f0a2a1a8bc6e2940d042b0478282b4887ce Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 8 13:23:01 2008 +0300

`verifyDSASignature()` buffer & other fixes

- avoid `stpcpy()` into static sized buffer
- avoid potential sigp NULL-dereference

commit 2bb4618fa107dc6b02a4eb64e42d0021eca2a9e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 8 12:35:36 2008 +0300

Eliminate four copy-paste versions of `nibble()`, stick to `rpmstring.h`

- the one in `signature.c` wasn't even used...

commit 6f619206fd13c6f0d90f143ec829312da4f81c48 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 16:13:29 2008 +0300

Eep, fix bunch of segfaults and other fun from previous commits

- leftover `stpcpy()`'s to non-allocated addresses and other "minor" issues in `verify*Signature()` `stpcpy()` elimination ;)

commit 69c71c2f61a487f3350afb7190dad5df01280eda Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 15:07:08 2008 +0300

Avoid `stpcpy()` to static sized buffer in `verifySizeSignature()`

commit 4441084171df6a70e27321e9b371cd8f662a67ad Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 15:01:49 2008 +0300

Avoid `stpcpy()` to static sized buffer in `verifyMD5Signature()`

commit 5a0880a5de5f9c00447d200846cf887d32755df5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 14:55:36 2008 +0300

Avoid `stpcpy()` to static sized buffer in `verifySHA1Signature()`

commit 5ef8b53108f41220602febbd2e10f3b76ab32b82 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 14:04:00 2008 +0300

Eliminate several copy-paste hex converters, use `pgpHexStr()` instead

commit a41079c692aa75e5e995aaf1e5c355edad5552d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 13:51:20 2008 +0300

Uh, return allocated pointer, not the end of string...

commit 9bb88f4088de792c2844357ad447470e76a7281a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 13:37:56 2008 +0300

Remove static print buffer from `pgpMpiStr()`, return malloc'd data instead

- convert callers
- only `rpmppg.c` internal needs, move it there and make static?

commit 41a32765bde2cc346bba93da364e7bdeb985fc9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 13:29:48 2008 +0300

Merge `pgpHexCvt()` into `pgpHexPrt()`, removing it from public headers

commit 8909c054344834eb45f2b09c0abfcfa1be214ec4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 13:26:46 2008 +0300

Minimally convert all `pgpHexCvt()` users to use `pgpHexStr()` instead

commit a3a1a45c5131fd1dd885cd73bb9f6a7ac1ddbfa Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 13:02:18 2008 +0300

Remove static print buffer from `pgpHexStr`, return `malloc`'ed memory instead

- inlined to get `xmalloc()` from `system.h` for consistent `malloc` fail behavior
- convert callers for new behavior, apart from some debug `fprintf()`'s

commit a70823b99814cbef36ccb1a056f9ef1e97bd7ae2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 12:35:37 2008 +0300

`argvPrint()` doesn't modify `argv`, make it `const`

commit 4e0ab74d8d7a1ee976b7010bd80135cf4a1c7d7a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 12:34:07 2008 +0300

Add `ARGI_const_t`, use where appropriate

commit c29adcee80825d79e7b522ee651360d1b9542539 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 12:11:16 2008 +0300

`ARGV_t` `const` pendants

- `const` on typedef'ed `ARGV_t` doesn't mean a thing, add a new, (`exec*` compatible) `ARGV_const_t` and use where appropriate consistently in `argv.h`, `rpmcli.h` etc
- `pop`'s `argv` `const` is the wrong way around for `exec()` family, add explicit `ARGV_t` casts on `popGetArgs()` uses where needed
- compiler silence, aaahh...

commit d728ec28dcb51a139859e4fed48da894a8363a51 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 09:31:21 2008 +0300

Remove `ARGstr_t` typedef, it serves no purpose

- `argv` strings are just regular strings, the structure is what's special

commit a5533d9604770d16942e44d8c68cd28228bc3d2b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 09:29:06 2008 +0300

Remove bogus `const` from `ARGV_t`

commit 4a466050480fb3a83712270e2f2a46ea912fc440 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Apr 7 08:25:17 2008 +0300

Missing `rpmstring.h` include

commit b05c0ebdf8ccd647df14538f6d8980c797344daf Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Apr 6 19:34:59 2008 +0300

Eliminate the `uuuuugly` and `unsafe` static `tagname` buffer

- generate the "human friendly" strings at build time, store into the tag table structure
- also avoids copying of strings and lowercasing strings at runtime

commit a413ad7de22601e59e7a89f19e4986eaf70c8fbb Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Apr 6 19:18:44 2008 +0300

Move the `tagtbl.c` generator `monster awk` out of `Makefile.am`

- stick it into a separate script, reformat so it's possible to actually read it...

commit 14dcc3034d3d252d20f80daa9b708f88cc45dbaa Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 17:00:38 2008 +0300

Oops, no newline at end of filename please...

commit 52788e096d89c340efc359c3b9dc52e1ff05fb95 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 16:26:55 2008 +0300

`%{_builddir}` is not an url, ever

commit 0787a058f11fade66fad8d78186ae2b533e20f45 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 16:23:56 2008 +0300

We only ever deal with local, regular files in `doUntar()`

commit c9bc7c32e0f260312f74b448c859c3acb9aab0b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 16:21:58 2008 +0300

We only ever deal with local, regular files in `doPatch()`

commit ed3eb18dc26f8d78bffd1a05d26dd962b7f6f2d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 16:08:37 2008 +0300

Rip the url-craziness in `rpmMkdirPath()`

commit bde22653bc7ef058933af9e814d9644fcf28abb2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 16:03:59 2008 +0300

Get rid of the horrid zcmd hackery in build

- rpmExpand() with %uncompress macro etc simplifies things a lot

commit 3c1126b2a550e2d9f51f46e0948ab5925fe07089 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 15:52:52 2008 +0300

Missing decompression arguments for bzip in uncompress macro

commit d3f73d3ba08da6fa2906764f9a7504385801816b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 15:19:28 2008 +0300

getcwd(NULL,0) has undefined behavior, use rpmGetCwd() instead

commit febc6c0db9b39b7ec5e588f2ff9ebf7d48529c61 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 14:59:55 2008 +0300

Stop pretending spec can be an URL or stdin, neither works

- simplifies buildForTarget() somewhat
- while at it, eliminate remaining unsafe string operations

commit 384a31b4a355719d88d0472c0fd451874be1a4e9 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Apr 4 13:48:02 2008 +0200

Escape '%' in format

commit 6a766c00bfd488bb2c703910efc386bf95e6af05 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 14:33:45 2008 +0300

Wait for popen() to finish before passing to isSpecFile()

commit 61c0a71059d5e5a5782018505c70d88299ac3ede Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 13:52:59 2008 +0300

Move spec extraction from tarball out of buildForTarget(), simplify

- use basename() and dirname() instead of manual pointer manipulation games
- static buffer only used for reading tar output, sizes checked

commit a375e78dc61ccf171188db58f2acfb6224d553dd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 12:12:29 2008 +0300

Oops, add --wildcards back to spec extraction

- shouldn't really have to hardcode such stuff but...

commit f548819c94d9049a7dd850546286f8583e5a47e0 Author: Jindrich Novy <jnovy@redhat.com> Date: Fri Apr 4 13:17:53 2008 +0200

Simplify formatting

commit f6b0cf178a74f193677bbf9b2b345fea6ab0fff9 Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Fri Apr 4 13:01:50 2008 +0200

Simplify package comparison and format creation.

- also avoid static buffer usage

commit baf9e88fc341d6b7bac32fb8e22768791bd596af Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 12:06:06 2008 +0300

Assume failure in buildForTarget() to remove redundancy

commit 50a020acca37f48a074f5e2a5e09f6dcb16ec387 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 11:54:21 2008 +0300

Refactor spec extraction on tar build to address several issues

- simplify the code
- use %(__tar) instead of tar as the extraction command
- avoid sprintf to "big enough" buffer
- basic spec sanity check while extracting, fixes rhbz#281391

commit 8aa121da832c1f66b1900f9568955ce4e32e49f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 11:53:07 2008 +0300

Spec of size zero cannot be a valid spec file

commit 02de5d75af66f9d27edd8e12cc6004b15b22ce55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 09:55:30 2008 +0300

Remove copy-paste currentDirectory() from sqlite, use rpmGetCwd()

commit a5a3cfc3ed67083eaca0af0ffa48565a3e99bf57 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Apr 4 09:53:17 2008 +0300

Rename currentDirectory() to rpmGetCwd() and move to librpmio

commit 0bd84c940930b3752eedf967f8c842c270cb33f9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 20:48:17 2008 +0300

We don't support url's in db paths, rip.

- [file://](#) vs / is silly and anything else wont work, so pretending url support just plain bogus

commit 110d354c726ca5e4a66ccbf185334514d452abf2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 19:44:49 2008 +0300

Replace silly static rpmioFileExists() in rpmdb.c with plain old access()

- accepting url's there is not only useless but just plain bogus

commit c7b5cb2dc4a884aa080a23e1ba0772047ca566e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 19:28:37 2008 +0300

Remove ancient db1->db3 conversion cruft

commit 1a269ccd3cc3be1bb5763f23621c63b5ac199c92 Author: Jindrich Novy <jnovy@redhat.com> Date: Thu Apr 3 13:47:05 2008 +0200

Don't use static buffers in parseForRegexLang()

- use dynamic allocation instead to avoid overflows
- also update addFile(), which is actually the only function that calls parseForRegexLang()

commit 58b9fb501d09ade85eae216d26cf51e31bb71e9d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 13:17:57 2008 +0300

Lose the remaining static buffer from rpmVerifySignatures()

- Simple and stupid: catenate previous buffer + latest message with rasprintf() over and over again. Not the most efficient way but hardly matters here...

commit 2dc456a10c0dab0d0a00afb0a1d15bf96b74a0d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 12:53:11 2008 +0300

Typo...

commit ef8669e5bed26597fb2200af54ef93abb6fe138b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 12:46:33 2008 +0300

Refactor signature check results formatting

- Document what it's supposed to do, should be more obvious from the code too now.
- Remove one level of stpcpy's to static buffer.
- Simplify the theoretical case where many missing/untrusted keys are found (this shouldn't happen in practise ever) by only showing last of them

commit babade159482170bbc710970277a90e994695fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 09:59:46 2008 +0300

Enable stack protector by default if gcc supports it

commit 85571b25e97eed423a9931377aa40bb3fc42fb76 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 08:37:20 2008 +0300

Remove unnecessary check for "keyid:" in result

- nothing in signature.c emits such string

commit 40686de0a9de6751443f608d77260cbf071c5ff2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 08:07:00 2008 +0300

Start eliminating static buffers from header/signature checks

- Push msg buffer allocations down to the lowlevel rpmVerifySignature() and internal verify*Signature functions, nothing above them knows how much memory they need for messages. Use rasprintf() where obvious, stupid malloc(bigenuf) for now otherwise.
- Changes public API but can't be helped, printing to an unchecked buffer(s) of unknown size from one of the more security sensitive pieces is just .. not ok
- Minimally convert callers to the new allocation scheme

commit a0f0da6858782f6a4980437ec05ca37e244ee578 Author: Jindrich Novy <jnovy@redhat.com> Date: Wed Apr 2 18:14:47 2008 +0200

Simplify message key creation in i18nTag()

commit 999248ab03133f3a2b92b64885e691d133a38b36 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Apr 3 08:04:22 2008 +0300

Shut up a few silly compiler warnings that have crept in

- missing cast in python header subscript
- (false) warning about uninitialized variable, unused variable in rpmfc
- missing include in rpmio

commit 62b46347770c31c6702983777b47d986c1db756b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 2 16:52:44 2008 +0300

Further streamline / simplify rpmVerifySignatures()

- Use more meaningful variable names than res2 and res3
- In verbose mode we just dump whatever rpmVerifySignature() returns, error or not. Otherwise the output depends on the result. Make this obvious in the code.

commit 8229aa671d972a465440c16647d04664b5265707 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 2 16:30:21 2008 +0300

Make signature verification result not depend on rpm verbosity level, ick

commit aa3c11428c71a5737dc6ac0cd67d6238cee74645 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 2 15:42:21 2008 +0300

Further redundancy / copy-paste coding elimination

commit 30d094653ea1834a90f6a74d9b43863b0364c475 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 2 15:36:00 2008 +0300

Collapse the huge sigtag switch in rpmVerifySignatures() a bit

- move the tag names from a helper functions
- collapse similar cases to just one

commit e04c47822773b36d30487c7075880e0dfa7794b3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 2 15:02:31 2008 +0300

Simplify missing/untrusted keys logging

commit d3c3d4b902cee9cbdcf59aa96848063cc571a2f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Apr 2 14:25:51 2008 +0300

Revert "Disable signature and digest checks on query modes (rhbz#438625)"

This reverts commit 5a684f5527bc7f32fca9ba7878802519bb515e93.

All the sigchecking on database queries is mostly waste of time, but this disables signature checks on queries of non-installed, untrusted packages too. Separate vsflags for db / non-db operations or such needed before this can change.

commit 38b81493b044565271a277aa2c7a56408d3c8565 Author: Jindrich Novy <jnovy@redhat.com> Date: Tue Apr 1 16:37:42 2008 +0200

Fix off-by one in urlOpen()

- the former implementation didn't take the ending '\0' into account

commit aabf8d59854c43f6bf1a11fee2b5100a0917b90c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 1 15:40:07 2008 +0300

Updated German translation from Fabian Affolter

commit eca89ea370d2c52442d2817a13bc50023f3294f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 1 13:35:16 2008 +0300

Enhance error message on failed ts lock acquire (rhbz#427064)

- adds strerror() output to the failure log message, this should give sufficient hint as to what's wrong (eg "permission denied")

commit d1839289023dd4b7cd66f43f8d83b39bb5243ee3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Apr 1 13:32:57 2008 +0300

Convert rpmlock.c to general rpm indentation style

commit b8c440deade99bee36ba7f2475b85703d896925c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 31 17:06:47 2008 +0300

Avoid entirely unnecessary static buffer + string copy.

commit 3e4b229e7188a5ee42770089bb9a78dc158b5302 Author: Jindrich Novy <jnovy@redhat.com> Date: Mon Mar 31 14:13:59 2008 +0200

Make ExcludeArch/ExclusiveArch/ExcludeOS/ExclusiveOS actually work

commit e36758060cbdbf463ded17b9b0143b719575244a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 31 13:31:03 2008 +0300

Avoid static sprintf buffer in rpmReadHeader()

commit 560ee3c8db839495dcbae124f7d08ba77badcc47 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 31 13:12:29 2008 +0300

Avoid static buffer for error messages in rpmReadSignature()

commit dccc08ab66c044beaba806006302c88c42ad458e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 31 12:07:37 2008 +0300

Make rpmLeadCheck() return error msg instead of direct logging

- allows silent checking of lead and differentiating between non-rpm files and incompatible rpms, avoiding bogus "not an rpm package" message on manifests

commit 7ddab3ab8d55a6d763c823d4b3c090ccf53eb5a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 31 10:44:23 2008 +0300

Dead code removal (macro stuff)

commit 802900a230322b8b0c7c9af320dc83a9f6355c6e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 31 10:41:07 2008 +0300

Dead code removal (popt switches)

commit 33b3da3ec1fb05588a9e7fc54c06c49196867244 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 31 09:56:24 2008 +0300

Simplify rpmdsThis() code

- use `rasprintf()` to construct `[e:]v-r` string instead of `stpcpy` games
- use `str2hge()` for `N + EVR`

commit 58afc25abb0ebb7826c00b688fb1825d5b0087c0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 31 09:25:18 2008 +0300

Copy `N + EVR` into `ds` in `rpmdsSingle()` instead of just referring

- previously a `ds` created by `rpmdsSingle()` would turn invalid as soon as the `N` and `EVR` strings were freed by caller (or went out of scope), ick
- convert the `N + EVR` strings passed to `rpmdsSingle()` to similar construct as is returned by `headerGetEntry` so `headerFreeData` will free both the pointers + contents.

commit ed07bf20d3bffa4d99b4b6db2460b1046d7ead3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 31 08:42:33 2008 +0300

Bunch of formatting & indentation fixes to `rpmds`

commit de4c3a999fca2bcf6772b4165b7e0ff1c8edb54 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Mar 29 15:22:45 2008 +0200

Fixup for `rpmfcSaveArg()` no longer freeing key

commit 6cdf14e01d74fd0a65cd3c37ebc805bf43c3740a Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Sat Mar 29 11:18:30 2008 +0100

Don't use static buffer ptr as return value in `doUntar()`

commit 6dfb63cd599145e9c720708041d617187ab18091 Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Fri Mar 28 17:49:56 2008 +0100

Don't use static buffer in `rpmfcELF()`, make code more comprehensive

commit 7ff4c18275ab6f5d9e2c88825e13d437fc6f4b91 Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Fri Mar 28 17:21:47 2008 +0100

Remove unneeded buffer operations

commit 813ab8ca8eb4e39d3fa457755256d42f84edcc59 Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Fri Mar 28 16:15:48 2008 +0100

Add `rpmfcAddFileDep()` to handle file dependencies securely

commit 21fee2eb610c0daec72cfdcf12c9bcdcce428431 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 26 16:32:30 2008 +0200

Simplify changelog entry additions

commit 9c05a57f236ed445fa2dcb5af2b722d8ea45bfec Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Wed Mar 26 11:52:07 2008 +0100

Remove unneeded `free()`

commit e27f6c2bfc05dc80168c5426dac87b297dce2167 Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Wed Mar 26 09:21:30 2008 +0100

Use `rasprintf()` in `rpmfcHelper()` and `rpmfcGenerateDepends()`

commit 6a7ef512e26c28f28673930649084e7144c4c2a0 Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Tue Mar 25 15:21:47 2008 +0100

Don't use static buffers to communicate between funcs, avoid buffer overflows.

commit 087c90bfe6b12bebeb17ba2e15a39d5fcc58417a Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Tue Mar 25 14:57:37 2008 +0100

Use `rasprintf()` for `NVR` construction to remove `BUFSIZ` limit.

commit 721933384e3e82dc409bbc27d3534543bb10da12 Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Tue Mar 25 13:54:36 2008 +0100

Avoid artificial limits on tag name.

commit 5a684f5527bc7f32fca9ba7878802519bb515e93 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 25 07:49:47 2008 +0200

Disable signature and digest checks on query modes (`rhbz#438625`)

commit 3e76c5767afb48f81a743bd0bc102eba0b2b611 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 23:58:43 2008 +0200

Avoid couple of static buffers in psm script functions

commit 2a909bdd028ddc2c46c00ddaa3b06003b0329ce9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 23:47:41 2008 +0200

Avoid static buffer for sql commands

commit e501ac2e77ab4f145c75558aa456b7f5f481d254 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 22:42:34 2008 +0200

Remove bogus const from rpmRelocation struct

commit 3e57c865c5d3b65fea8bcddb376e0bc859b598e3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 22:25:26 2008 +0200

Remove bogus consts from rpmts_s

commit a600230b7d614ba8a012bc35a9502949c1722944 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 22:23:01 2008 +0200

Revert rpmhash changes from previous commit

- rpmhash key + data actually sometimes point to const data.. pff

commit b43b6d6df1027ccdb39d23d2742c66eaaafb65c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 22:13:45 2008 +0200

Remove bogus consts from rpmdb and dbi structs

commit 9a4a5c9ef8f03aca05f7eed3e7afb297ac72a6b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 21:05:05 2008 +0200

Remove bogus consts from pgpDigParams_s structure

commit e1e66978a1c5871614091d15dfb84439ba90a09e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 20:44:48 2008 +0200

Remove bogus consts from urlinfo_s structure

commit c4659498e3d5833de32c494d83567c9c15e13700 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 19:03:20 2008 +0200

Eliminate bogus const's from spec structure

commit 2cf64e95f2dc2ecac05be776e1e5e3a232d56948 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 19:03:00 2008 +0200

Eliminate bogus const's from OFI_t and spectags structs

commit 4110664044beec1278b512e73f377d4b06f05b90 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 19:02:44 2008 +0200

Eliminate bogus const from expression value

commit fa7e15c2abeaa5a0832a21c75084d2f406fd93ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 19:01:29 2008 +0200

Use regular stream functions instead of rpmio in spec sanity check

commit f35277c8a7443d96ae2708abbf1ad74110b5cf8a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 19:01:12 2008 +0200

Eliminate wtf pointer games with rpmGetPath result.

commit 7ae38cdd44f599cd64890580d65d25bffc543d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 24 19:00:48 2008 +0200

Avoid entirely silly rpmio use in addFileToTagAux()

commit 3531bc5d8c356c56cc40b2a82b7a323981537995 Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Sun Mar 23 13:51:53 2008 +0100

Fix buffer overflow while creating patch script, avoid fixed sized buffers.

commit a3ceec504b4af47b96f90d18dce9df861e0cb93c Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Sun Mar 23 13:50:07 2008 +0100

Use rasprintf() to prevent overflows and remove BUFSIZ buffer limit.

commit ca6f318f7a692a8d9f7f404fd6b138e040e1a2b2 Author: Jindrich Novy <jnovy@dhcp-lab-186.brq.redhat.com> Date: Sun Mar 23 13:48:49 2008 +0100

Fix writeRPM, use dynamic allocation, remove bogus const.

commit f779b62276205a116814bde15613fa7383063967 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 20 10:59:17 2008 +0200

Adjust maintainer makefile for hg -> git switchover

commit 53bc909971af88b463ce39f4b30244ceb36e0c3e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 19 09:30:33 2008 +0200

Remove bunch of double consts. What have I've been thinking?

commit 5c7cccd3b6631009060fae1511b5de2ae987daa0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 18 13:22:15 2008 +0200

Erm, off-by-one in rasprintf()

- should probably change the comment to "simple, stupid and buggy" ;)

commit d07bcfece15f9e8352ea077e1a7fe8a082bc2eab Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 18 10:28:57 2008 +0200

Bump up sonames, we're not exactly ABI compatible with 4.4 anymore..

commit 5c48f597c82c92a02f573056e26bd21fe17aeda3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 18 10:18:08 2008 +0200

Use rasprintf() in rpmps to properly fix mdvzbz#31680

commit 053cf9a25e341dec8e1beb4811ecb1e9b11715fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 18 10:17:03 2008 +0200

Add custom asprintf() clone to rpmstring

commit c908277be21c27a0894404821605134958521fd6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 18 09:10:13 2008 +0200

Minimal namespacing for locale-insensitive x*() string functions

commit 9df54a8622b6640e54288835e62c6c0d0b23c748 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 18 08:55:05 2008 +0200

More xstr[n]casemp to rpmstring along the other string-stuff...

commit 5cde7cac9619c90a83d2f63f9d3760d0a352226e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 17 16:03:51 2008 +0200

Refactor running of pre/post scriptlets out of rpmtsRun()

commit 5dca5fac8fa29d50d92a5939fe60cbdcc34c0cf4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 17 15:48:25 2008 +0200

Add missing popt include

commit d9c780d19edeaf81427411205a9620c9516902c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 17 14:36:43 2008 +0200

Remove rollback and repackage from documentation

commit db37b74a2bfebf067f421b891d3837baaca7fc6f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 17 14:27:03 2008 +0200

Nuke leftover rollback test program, update translations

commit d89482a7c777d379ab415ebba747b6af19babdb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 17 14:10:11 2008 +0200

Remove repackage support to finish off with rollback

The two main classes of rollback/repackage need are

1. Gimme back the previous version, this broke XYZ on my system. This is better handled by downgrading to the previous version of original package instead of repackaged garbage. We should maintain real package (version) history somewhere.
2. Upgrade messed up my configuration. Instead of repackaging everything we could be far more intelligent wrt config files, stick them into real version control or at least have hooks to do so.

RPMCALLBACK_REPACKAGE_* and RPMTRANS_FLAG_REPACKAGE definitions left around to avoid needlessly breaking everybodys callbacks (for now)

commit 37543ee0405c38a9d54a12bf0d54698773a3933c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 17 11:53:27 2008 +0200

Remove rollback support

- not possible to do reliably within rpm
- effort is better wasted on investigating fs-level snapshots, which is way beyond rpm scope except for hooks to interact with the snapshot mechanism to communicate beginning/end of transaction and such

commit ed78cef2c3e14df29d95b476f00d51203fbc098e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Mar 17 12:04:39 2008 +0200

Remove support for automatic rollback on failure

- doing this reliably from rpm is simply not possible as there's no way to undo script actions, might as well not pretend we can
- for a feature that's not generally usable it complicates mainline code way too much

commit 874f6849d9f5f71b3815e358c6c5a049f6a4fa66 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 14 14:55:44 2008 +0200

Make arch conditional in default queryformat

- gpg-pubkey's dont have arch, argh...

commit 6db2a8ec03c057850a0349537c705556068b9d32 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 14 14:27:01 2008 +0200

Revert RPMTAG_FILEDIGESTS -> FILEMD5's for now

commit edec73e2128976c344d31953a3d2de698ff7de33 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 14 14:18:43 2008 +0200

Type missing for RPMTAG_HEADER18NTABLE

commit 8e64df0e83029d08dfbd9a09ef76bed817d1ccf3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 13 09:20:24 2008 +0200

Don't process objdump sections after "Version References"

autodeps/linux.req expects the 'Version References' section to be the very last section in objdump -p output and nothing else to follow it, but at least on Linux/ARM, you can get output a la:

```
Version References:
  required from ld-linux.so.3:
    0x0d696914 0x00 06 GLIBC_2.4
  required from libacl.so.1:
    0x05822450 0x00 05 ACL_1.0
  required from libgcc_s.so.1:
    0x0b792655 0x00 04 GCC_3.5
  required from librt.so.1:
    0x0d696914 0x00 03 GLIBC_2.4
  required from libc.so.6:
    0x0d696914 0x00 02 GLIBC_2.4
private flags = 4000002: [Version4 EABI] [has entry point]
```

This causes the built package (if the external dep generator is used) to end up with bogus dependencies.

Issue found by Rabeeh Khoury <rabeeh@marvell.com>

Signed-off-by: Lennert Buytenhek <buytenh@marvell.com>

commit f1f6510ceec99fb4d3fc0c840e5b87232566174 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 12 15:34:49 2008 +0200

Remove rpmio internal copy of poptParseArgvString() & friends

- the old included version segfaults with funky input and whatnot...
- link rpmio to real popt instead

commit ef84de8868a6547ecb8e668d035d4f47bc8cd4af Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Mar 12 13:20:47 2008 +0200

RefCount dbiTags on db open+close, automatically free

- avoids rpmdb_internal include in rpmqv.c and memleak in API clients
- avoids having to export dbiTags(Max) at all

commit dd2f0eb3c8a94485098cfd4412a1a14f28335d02 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 11 11:33:04 2008 +0200

Update translations

commit e9d194444eee9e533c722a6e67ccb100ad99e868 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 11 11:32:37 2008 +0200

Dust off Finnish translation

commit bbeb5148f2d8d6b9a401ef7c375638a69b60f59e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 11 08:42:34 2008 +0200

Updated Polish translation (Piotr DrÄ g)

commit 35c7ef6d6bc776977248958dee052812841c4a5b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 15:07:06 2008 +0200

Remove support for automatically importing pubkeys from key servers

- causes hideous load on key servers and autoimporting without user approval isn't a very good idea, especially as long as imported == trusted
- nothing wrong with supporting hkp lookups on manual --import though...
- curl doesn't know about hkp:// but http on appropriate port works just fine, lets re-enable it

commit 2414d522bcfbd0ba9e6115eb7e2a3ba056ac2795 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 14:05:28 2008 +0200

Remove BDB copy from the repository, it doesn't belong there

commit 501197e5ef5ce8687aaf8bd4352f296bb7a5c0e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 13:34:20 2008 +0200

Stop insecurely covering up for lack of snprintf and vsnprintf

- we require C99 anyway
- snprintf is used unconditionally all around the tree
- if absolutely needed for portability, having insecure wrappers littered over the source is not the best way

commit de4085814e7bf93042f2fba06ca24a4e63a4b27a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 13:04:46 2008 +0200

Drop librpmbuild from rpm.pc

- next to nothing actually uses librpmbuild, avoid dragging it in needlessly
- if needed, add a separate .pc for rpmbuild later

commit 0c0d812b0da674f237ad5932383a44befcf7f3a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 12:36:22 2008 +0200

Remove unused RPMUSER, GROUP etc from configure.ac

commit a08eeced832de2fb4de426d8894abccd45a7c3df Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 09:47:51 2008 +0200

Log message adjustments

- dont waste translator time by having them translate obscure debug messages
- adjust some suspect looking logging levels
- mark some non-debug messages for translation where missing..

commit e97e5619e9ddaf8b0e78568ca8848e2c2840dd00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 08:29:03 2008 +0200

Further constants made readonly...

commit f686d184df613c74df678cbf3a878c25ccd4fec8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 08:21:55 2008 +0200

Make _cacheDependsRC static, not needed outside depends.c

commit 3be0a4b2f863e213af45b0495254108c13415a1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 08:20:03 2008 +0200

Another pile of read-only constants marked as such..

commit 2e3972aebf3db7a6fce83619ea106b80145ed923 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Mar 7 08:15:03 2008 +0200

Mark another pile of header_magic duplicates as read-only

commit 8e7bc88eda21acdee7552980738cbded4831f950 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 20:47:17 2008 +0200

Make yet more build tables readonly

- preambleList and partList are modified runtime for silly reasons, reminders to fix later..

commit ba16c1bf2fdd1d70b5c8fed1ba88d967f941aa50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 20:25:43 2008 +0200

Make headerCopyTags() tag list const, the list isn't modified..

commit 82a6fac62cf4dbc9f131d80271fab01cc55fd700 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 20:17:20 2008 +0200

Mark bunch of static build-related tables as read-only

commit 16686e9663d9538abb720db955e559f2b35da7b1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 19:57:01 2008 +0200

Make rpmfc token and apply tables readonly

commit 403dae827c313760cb1968556c1aeaf395236e98 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 19:51:06 2008 +0200

Mark rpm tag tables read-only as far as we can..

commit 146f12c05beff77c5e1a19989448ca3d12446a06 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 19:50:41 2008 +0200

Mark various header tables and definitions as read-only

commit 27f5763cfcb155450b6edf9a3e5dafce07024b99 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 19:49:08 2008 +0200

Make the rpmdb vectors readonly

commit 8fde231cac3a597a9199fd36c5c597555895644c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 19:27:19 2008 +0200

Mark bunch of misc. tables & such read-only in librpmio

commit 17fc6663ef4bd647934876638f3aa2edf34d3ce4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 19:25:46 2008 +0200

Make rpmio vectors read-only

commit 5b32005575079da789d49869870066e8784e6924 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 19:24:56 2008 +0200

Further read-only tables in rpmpgp..

commit 84ff15177d91f8d06615edccb851ff40f0eddb12 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Mar 6 18:56:38 2008 +0200

Mark various pgp value tables read-only as they should be

commit 2f833b0a05b5823edeb935196bbcc3faf5d68228 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 4 09:26:27 2008 +0200

PreReq -> Requires in ordering debug output (Pascal Rigaux)

commit 61189cb868c508c143a0a6c4f1a73de2bf0aeb30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Mar 4 08:16:02 2008 +0200

Add super-H arch support (rhbz#432496)

Patch from Masaki Chikama

commit 28cba016c813a50b913a6ec484d4a428026c96a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 28 12:46:45 2008 +0200

Add missing leading underscores to names passed to rpmMkdirPath()

- mostly cosmetic, leading to slightly misleading error messages

commit 18d01d8f905178c79aae028e92ee5d8433ac857c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 26 22:42:46 2008 +0200

Another unnecessarily exported internal variable..

commit 05129f83dc4d07c4bc507f66496ac3fc068deeb2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 26 22:24:28 2008 +0200

Make bunch of macro internal variables static

commit b010266b0ea24ddbdb087d37db9d7ee7d2a34e83 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 26 22:04:17 2008 +0200

Remove hidden --nolibio cli switch, avoid exporting noLibio

commit 2579e086c2be79d2d3f7e0e8ee3c25c25edd9a7b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 26 21:46:38 2008 +0200

Un-inline fd*Digest()

- avoid leaking nss + digest internals all over the place

commit 47a1e0515012d4aaf4f95d71c4bc6de526e8d86 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 26 21:02:21 2008 +0200

Make the rest of rpmio vectors static inside rpmio

- no external needs, gets them out of exported library symbols

commit edc6b13d19d832ec56b63007ccc84a0f43cf2629 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 26 20:53:38 2008 +0200

Remove the last remains of unused and unnecessary rpmio rpc vectors

commit 41ebd1cd50c780c247877bf9174aacdd55ca4923 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 25 20:16:43 2008 +0200

Eliminate rpmdb refcount debug junk from the API

commit 89f59abcd306aa7cff9b48936469d7e46bb655e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 25 12:33:19 2008 +0200

Remove some ancient dead code

commit 98c5039009406609f661f98623776d6c18a04c2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 25 12:24:22 2008 +0200

Add %{sources} and %{patches} macros to build

- push full patch + source paths to global lua tables
- %{sources} and %{patches} are just easy-access wrappers to accessing the lua tables

- "git-am -p1 %{patches}" and enjoy...

commit 2b39ddc25d9773c793c4ceaef01de0b9df0c06ad Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 25 11:03:38 2008 +0200

Enable variadic checks for rpmExpand(), rpmlog() and rpmGetPath() Suggested by Michal Marek

commit c46876daa4358849de73a059d944f753a7584013 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 25 11:02:07 2008 +0200

Add new header for collecting utility macros

- atm consists of portability wrappers to various gcc extensions like __attribute__() to provide additional warnings and checks
- copied from glib to avoid an extra build dependency just for the silly macros, renamed to avoid namespace clashing

commit fe35727d3f55f830d21b71b183ea24974a02696f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 22 15:39:24 2008 +0200

Remove ancient commentary from header.h

- history is interesting but public headers aren't the place for it
- "implemented soon after" from 2001 comments are hardly useful :)

commit e59b3817bbbd530b4d6a003bc02a7ee8166eaa72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 22 15:37:16 2008 +0200

Remove useless ifdefed typedefs

- rpmbd & iterator are typedefed in rpmtypes.h already..

commit 03dcaf61eb48b12bc65322b40b30dc06e8a2ccc0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 22 15:30:51 2008 +0200

Rip ancient, unused setperms + unsetgit make targets

commit d0feb99eac9404648a9bde49f09042ade7fcdffb Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 22 15:29:04 2008 +0200

Use %__tar instead of hardcoded tar in build prep

commit 4dcc991ecc30e33f6f468885d8e92479d6dd3143 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 22 15:08:41 2008 +0200

Don't use legacy gzipbin etc macros in build

commit 3b7c968326190d2997ff3866f592b7003e889b3a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 22 15:05:16 2008 +0200

Make %patch use %__patch instead of hardcoded patch.. patchy huh?

commit 82f39bc8888a765dd4efb1b3539cc2bbac684ed9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 15 15:21:22 2008 +0200

Shut up another case of FUSE mount stat whining (rhbz#432907)

commit e93d76665d1ca0f7388ce22f1da1c38ce0900dac Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 14 15:02:18 2008 +0200

Improve header i18n locale matching

- Get best lang from rpm HEADER18NTABLE, instead of getting first fuzzy match (eg: zh_TW matches zh_CN whereas zh_TW entry is available)

Patch from Pascal Rigaux

commit 9f8aa63490ac5091e77b9f2b7427f58a299a0eb4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Feb 14 13:10:51 2008 +0200

Fix a bunch of string format mismatches found by gcc's variadic checks

Patch from Michal Marek

commit f214356fe570cae0086886377d4ea8241d26d96a Merge: 7585967 36e6679
Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 11 20:47:03 2008 +0200

Automated merge with <ssh://pmatilai@login.linux.duke.edu/home/groups/rpm/hg/rpm/>

commit 7585967f4707f4540517fca498b9c8683cf683cc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 11 20:45:15 2008 +0200

Play nice with xargs

- xargs considers exit status 255 special, avoid it. The exit status is unreliable anyway so 254 vs 255 shouldn't matter

Patch from Michal Marek

commit 9dc19803d5495b598db0edb4b650d672c2a1f024 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 11 20:12:32 2008 +0200

Updated sr translation + new sr@latin version from MiloÅ¡ KomarÄeviÄ■

commit 36e6679eb09bd93782098f653771e75939313c72 Author: Peter Jones <pjones@redhat.com> Date: Fri Feb 8 14:58:26 2008 -0500

Don't add syntax errors while I add sorting...

commit ee6b38a9d11b8737f692aa5f954ac198bf4c46f1 Author: Peter Jones <pjones@redhat.com> Date: Fri Feb 8 14:54:29 2008 -0500

make gendiff sort the file list, so comparing the results is easier.

commit 82b547aa26aac6e0580dfaedbbc84b99c558f586 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 8 13:45:56 2008 +0200

Oops, package type in lead was reversed...

commit d718b12f5bf5b94c418b8235e45625cbccca6220 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 17:42:19 2008 +0200

Mass convert (back) to rpmTag as it's usable everywhere now

- cast away a few cases where the enum usage causes ridiculous amount of compiler warnings from unhandled switch-cases

commit 53ca9c775f5f3954f140f462d22bb28cde02c6cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 16:35:44 2008 +0200

Use rpmSigTag enum for signature tags everywhere, more or less..

commit 130118d594ef2dfb02e5a2938fe4e1da1b3e6955 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 16:14:34 2008 +0200

Use rpmTagType always now that it's available everywhere

- RPM_MASK_TYPE is not a datatype, move it out of the enum
- add missing cases python header handling to shut up gcc

commit bbcf8f5ff09a11ba9dcf688c923afcf62dd9d4d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 15:32:33 2008 +0200

Couple of missed type abstractions

commit 36e9f885e161395e2dfb033dcd7db1667764f273 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 15:29:37 2008 +0200

Yet another typedef for transaction ID, use where spotted

- most remaining [uj]int16|32 uses are indexes and such, ie actual numbers

commit ceb96638f6ceba45f353c132b104543404515fed Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 15:15:41 2008 +0200

Use rpm_flag_t for header generic bitfields (file flags etc)

- additionally use rpmfileAtts / rpmVerifyFlags consistently where appropriate

commit bb72efaaaa6dad878877eeb12cbad67383a0cf35 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 14:50:42 2008 +0200

rpm5.org:free 5 bits for rpmfc coloring expansion

- also fixes an overlap between RPMFC_LIBTOOL and RPMFC_MONO which we had and were out of bits already

commit 455c428c066801431e98d70d5f57bf3ca3f31714 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 14:28:06 2008 +0200

Couple of int -> rpmVSFlags type corrections

commit 4391fce5e16459ce7bf52eb601c2518f3d456d41 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 14:25:16 2008 +0200

Doxygen bits for rpmtypes, much to do still

commit 5d38313e7c26bf628389382b78ef8f0db138e787 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 13:53:19 2008 +0200

Adjust potfiles from rpmlibprov removal, update...

commit 9849c79d8d9c26f52831fd361bc3569926605a92 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 13:52:30 2008 +0200

A missed color type in rpmds header

commit 50e2d4c26f3534baa6ec9be354e710a6e0ad6d88 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 13:49:13 2008 +0200

Split non-cli verify bits from rpmcli to separate header

commit 9b0967588abde9599751a6ede176fa429202dd72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 13:09:13 2008 +0200

More rpm-headerdata types: rpm_dev_t and rpm_ino_t, use where spotted

- both hardwired to 32bit internally

commit e5116e43d753114f9966ff42f507310a61f620eb Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 12:58:05 2008 +0200

Add rpm_rdev_t type for rdev entries

- rdev is 16bit whereas dev is 32bit, eww...

commit e7ac5fb183c4c0e5762d7f18c1c19c03fcdc2b3c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 12:31:32 2008 +0200

Add rpm_mode_t type, use where spotted

- bring the types under some sort of control, previously mixture of int16_t, uint16_t and unsigned short was used..

commit 630a5a4c1a34f12ae264cba870005de0858353e6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 12:12:31 2008 +0200

Add rpm_color_t type for rpm color bits, use where spotted

commit b12cb085232a586ebca8673ee766d9d6e826c8dd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 11:43:38 2008 +0200

Port some rpmds improvements from rpm5.org

- rpmlib provides as rpmds, lose the special case hackery
- new functions rpmdsRpmlib() and rpmdsSearch() + python bindings for them

commit e1ca3be052b4f0bbc417489c3f97a00323630469 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 10:08:44 2008 +0200

Rip the horrible (ia64) autorelocate kludgery. RIP.

- we don't support relocated x86 on ppc in qemu either...

commit 5786cf78db37d9b129470cefdce5c0faf2c5c183 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Feb 5 09:41:11 2008 +0200

Use helper function to eliminate some copy-paste code

commit 21ff694d9ccacd86c1e570fdc3af030e98d6da10 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 4 12:33:02 2008 +0200

Remove double documentation for exported header functions

commit df1467c357aa18b4bc6a43df4832460d302054a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 4 12:28:02 2008 +0200

Rip the useless header method vectors

commit 1df890dd0230ffceba86832b320d377b4d505cfb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 4 12:00:30 2008 +0200

Make check-programs build again, assorted type-fiddlings..

commit aca6d4a2c4cb5ce76031884933661115c80ca6c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 4 11:50:39 2008 +0200

Add rpm_time_t type for time types (in headers), use where spotted

- easy to spot, easy to change...
- time_t size can vary, header data needs fixed size

commit e886043a1027fabf975f5e6542437e412a137e67 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Feb 4 11:27:00 2008 +0200

Add rpm_off_t type for file size types, use where spotted

- preliminaries for bumping up the max size, use rpm-specific type as off_t size varies, header data needs fixed size

commit f53c32337238b84bb2c555ca12cdc07f6a963361 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Feb 3 16:24:07 2008 +0200

Make rpmtag.h standalone, include from rpmtypes.h

- permits header.h to use the tag types
- revert other includes back to header.h, more crazy #include churn...
- rpmTagTable etc in header.h for now, don't really belong there but...

commit abce05919d417b026bedd81d3a08f91625392530 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Feb 3 16:09:20 2008 +0200

Use rpmTag etc enums for rpmTagGet*() functions

commit cf34aa5a37eedb79af6ab0f0cbf86a15c56dcb86 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Feb 3 15:41:52 2008 +0200

Stuff signature tags to rpmtag.h along with other tags, add enum typedef

commit db3f67ed5b53452a749427a16254a2d231522063 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 20:28:31 2008 +0200

Fix platform dir creation, doh

commit 7ffa128552d62cab163b534d1c7a8408b2baf6c2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 20:23:25 2008 +0200

Update translations for a change..

commit 7a77e1fd9fcd657fec32704628b77f6104cf5103 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 20:18:23 2008 +0200

Move platform specific macros under RPMCONFIGDIR/platform/

- reduce the clutter in RPMCONFIGDIR, nicer for packaging too..

commit 15f33b33e62a703105671dff675689265da88b16 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 19:53:04 2008 +0200

Ditch the "system" %_topdir, default to ~/rpmbuild instead

- building as root should be discouraged and /usr/src for building stuff is horribly wrong anyway

commit cc9880edc2ddf4d390f59b8b111222d42f73a816 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 17:27:22 2008 +0200

Don't close GPG/PGP stdin to avoid harmless warning (rhbz#197602)

- patch from rpm5.org

commit a23502798fb1091b5ede3f1886c2dc8ed3e9e8cf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 13:25:18 2008 +0200

Avoid silly fixed size buffer in urlhelper

commit cc69dd20b8d0afdc09957c84eae0957ab1552618 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 13:00:40 2008 +0200

Allocate macro buffers dynamically

- avoids some entirely needless overflow cases
- somewhat similarly to rpm5.org but use heap instead of stack

commit 56405587f4b3890b34243904629cfa55cb345ce6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 12:11:03 2008 +0200

Allocate various macro buffers from heap not stack

commit 54ab76019e8656950c9f9bf144edd549805dee0b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 11:36:13 2008 +0200

Define + use MACROBUFSIZ for macro expansion buffer size

- double the buffer size while at it...

commit d3d60512bd1df6ed5027a9dedf1d1ab97f969ad6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Feb 1 11:09:13 2008 +0200

Macro shell expansion fixes (rhbz#431009)

commit fbc9b689fb7c30cabe51ec7b18bd692451249df1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 17:20:09 2008 +0200

Add rpmtypes to doxygen, with todo reminders..

commit eb5dc35c196c2b18e934a046627ee59d54e175d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 17:05:29 2008 +0200

Include spring-cleaning

- put some consistency into include ordering
- everything (apart from bits missed ;) is now ordered like this
 1. "system.h"
 2. other system includes
 3. rpm public headers
 4. rpm private headers
 5. "debug.h"

commit d2efb5d77c0a3a2f5919d40efe5e163254422b6f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 16:04:40 2008 +0200

Use rpmsenseFlags type for dependency flags everywhere (hopefully)

commit 87e01f336262f3738211c0426304590ed16284f8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 14:27:41 2008 +0200

Use headerIsSource() instead of doing it manually

commit 99faa2735b4b52104a724c6a2f8a7a806bc9c7e5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 13:53:51 2008 +0200

rpmLib.h mass eviction

- explicitly include what's really needed instead
- document remaining uses

commit 7751f84bf03076eb6ad90ad0d10144846726bdfb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 13:03:54 2008 +0200

Move HGE and related prototypes to header.h

commit ecabf137102a980528f166b9690efb8adbcef95f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 13:00:26 2008 +0200

Move rpmTagType stuff to rpmtag.h now that they can move

commit 6af8116e7268eb20d5127796d61e55d96360171a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 12:59:38 2008 +0200

Stick rpmCallbackType to rpmtypes too..

commit 118db841210eb3809b6640a95b03214b0f3bc648 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 12:51:09 2008 +0200

Add missing system includes

commit c482427fbfd604d665e7fd28d77cd58a22b089ae Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 12:42:07 2008 +0200

Uninline headerFreeData()

commit 78f1f6378e3d18c1b46dc22125c6d3e0808f26af Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 12:21:59 2008 +0200

Stick relocation struct to rpmfi, typedef to rpmtypes...

commit 90fbd71036fe0614558750fb4fa862c3b8f1413 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 12:20:59 2008 +0200

Move FD_t to rpmtypes.h, used all over ..

commit e97aefc89bdd10616a8bd0fce642a93148ab357a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 11:55:06 2008 +0200

Move rpmRC definition to rpmtypes

- lot of places drag in rpmLib.h just for that...

commit 73ebfe9ad49e56230393ff2ffa818436b40fdeed Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 11:51:28 2008 +0200

rpmgi.h doesn't need rpmt and rpmts headers, implementation does

commit 458bf3b208e3efdd880db42c62f3b12b4eed4da0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 11:49:25 2008 +0200

Remove bunch of unnecessary rpmLib.h includes

- replace with rpmtypes.h where needed

commit e4d43147ee34310a7753383ffde0e24737fddc1c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 11:02:39 2008 +0200

Move header and -iterator to rpmtypes

commit 8f4000b00b9e1a4c7db2eeca71fec1b47e3e0b63 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 10:57:15 2008 +0200

Move rpmKey and rpmal to rpmtypes

commit ebbcd155e71ef8ccfe4d3a4f6b6f00f67f089cda Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 10:54:04 2008 +0200

Move fnpyKey typedef to rpmtypes, its widely used...

commit 3952ef87858c56094d8287d542f3aedd4cef6987 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 10:33:32 2008 +0200

Move rpmts and other major data typedefs to rpmtypes from rpmLib

commit 3564b3a5ed2f2a6fe42fcab5af96f3cbc244fe96 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 10:23:47 2008 +0200

Add missing c++ ifdefs to rpmtag and rpmtypes headers

commit 66345bfc5a141f30625746d087ce9d721746c8b8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 10:16:14 2008 +0200

Move header tagdata types from header.h to rpmtypes.h

commit 0760e7389fc6c574cbaabb5788e29a69d3fa9dfb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 10:13:09 2008 +0200

Add stub rpmtypes.h header stub

- place to stick in common typedefs to untangle header cross-include jungle

commit 2adf19b3d3910b9ed579f89144dba0263e277c60 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 09:36:02 2008 +0200

Remove fts flag API symbols from help messages

- a --help message isn't an API reference...

commit 265b1f017fa7bbe7c6e2f92c910465c38eba8aa6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 30 09:24:43 2008 +0200

Updated Polish translation (Piotr Drąg)

commit 87458bd399a8696cd0b6e981bb60a2f4de1c48d8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 28 15:10:14 2008 +0200

Make rpmbuild -bs and -ts imply --nodeps (rhbz#235507)

- better fix might be creating srpm header early but until then...

commit e39b131750525e0f5a172ebee55154db6b71be7b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 28 13:43:32 2008 +0200

More missing system includes for size_t & friends

commit 80ca9f368f5ed417c57f524e88fa75f2b2ccc991 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 28 11:45:38 2008 +0200

Add missing system includes to rpmmacro.h

commit 339f85db55c08d6cc28ec0076d4e8680813f15fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 28 09:20:33 2008 +0200

Fix printing of filenames with whitespace in check-files (rhbz#430428)

commit f2c6bef540faf4ba9b7a15b284a5d64f9c8b00fa Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 25 17:33:35 2008 +0200

Urgh, add geode to x86_64 secondary arch subst-crack...

commit 43636bc513cc6f2a5ebf92015e1d74be981a2225 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Jan 27 17:28:32 2008 +0200

Document libmagic requirement

commit 95b03441ccd5483503d9f5455655c256d0932007 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Jan 27 16:39:40 2008 +0200

Rename isCompressed() -> rpmFileIsCompressed() for namespacing

commit 8e2965886f6347850b6e769cb27f4fb3ada7677d Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Jan 27 16:13:47 2008 +0200

Couple of missing doxygen groupings

commit a0a972702a940175b3c3ca2491c6e4d0a9461e63 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Jan 27 16:11:46 2008 +0200

Detect lzma magic if it exists, otherwise dumb check for .lzma filename

- Newer lzma-utils make a magic header in archives, current stable versions don't. Guessing based on common compression flags used by current lzma versions is feeble and futile...

commit c693169deeabf8f9a65a824699cc0c98cedd491f Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Jan 27 16:00:40 2008 +0200

Use the suffix checker in rpmfc instead of inline defined version

commit f0f392cce6c07fd4a41a392bc912a76238ee14eb Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Jan 27 16:00:06 2008 +0200

Helper function for checking given suffix on path

commit c63f859b78b7465aed64a85635a3d1d5e0f7b9d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 25 13:54:39 2008 +0200

Quote find-debuginfo builddir to avoid whitespace issues

commit 70e793db8944a9db0e6f49ce012c28dbda973369 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 25 12:24:55 2008 +0200

Don't reset target when reading included rpmrc's. Doesn't seem to break anything and fixes rhbz#232429 AFAICT...

commit acf2fef3084c23e13751c39f3eb48dca12af947a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 25 12:20:56 2008 +0200

Hackery to get secondary arch macros included on x86_64 (rhbz#194123)

commit 0d7bf59ad10cffb3d99fb309fd23083721ade106 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 25 12:14:23 2008 +0200

Bandaid patch for truncated error message in russian (mdvbz#31680)

Just up the stupid static reservation "high enuff" for now. asprintf() would be nice here but it's not at all portable, revisit later.

commit ee655d91a2dfd5e8863dca582077d1bd65cb240b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 25 12:01:16 2008 +0200

Permit conflicting ghost files

Patch from Pascal Rigaux

commit 86c2aa8cd638be53d35a22b4fc1302be434b8851 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 25 08:30:32 2008 +0200

Print regular provides on build too (mdvbz#36672)

Patch ported from rpm5.org by Pascal Rigaux

commit f62311615186365733b37681a8c010f12bea79f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 24 09:34:33 2008 +0200

Missing space in russian translation (mdvbz#36974) Patch originally from Andrey Borzenkov

commit eec03952be8cea647d1e4a2147f49e41a3051983 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 23 07:56:51 2008 +0200

Make uncompress macros match reality (_ vs __ prefix)

commit 240b2d3441ce0711b0eacdc5345b3a4d9b77a716 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jan 19 11:40:59 2008 +0200

Add support for Geode CPU (rhbz#428979)

Patch from Dennis Gilmore

commit 735c83ad5291858cc981f739c3db5165d50598d5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 10 13:39:00 2008 +0200

Define and use UGIDMAX instead of hardcoded 1024 all over

commit 76d8c768363731b89da2c5db7625d2369adc5175 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 10 13:35:03 2008 +0200

pgpHexStr() returns pointer to static buffer, return const char *

commit 6243ccd1e67f23e3ff07438c34ce18d5893b51df Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 10 11:48:31 2008 +0200

And *really* skip the leading % in --define, double duh :)

commit 9672ca6925f51d4c6dc623ad1d6eda83a20d5461 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 10 08:44:21 2008 +0200

Fix thinko in macroname underscore conversion, duh

commit 927865ad4a370f316b58c6322e7e9bfc8a64553d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 9 18:56:34 2008 +0200

Document internal vs external BDB usage in INSTALL

commit 924007789d9ae450610cb839eb3f244580105d36 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 9 19:07:20 2008 +0200

Drop internal db from dist tarballs

- tarball down to almost 1/4 of earlier size
- check if internal db is present in configure, point to INSTALL if not
- distcheck needs --with-external-db now to have any chance at working
- leaving to hg for now for easy reversal if getting second thoughts ;)

commit d4ec2ad87f544e18be164964ab8b04cb5ed3ad0f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 9 17:50:25 2008 +0200

Dirty hack to determine BDB .la name automatically

commit b28ad6b47bda0c0ac49fdd10bf5f4f0c5e09964f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 9 11:11:49 2008 +0200

Implementation of triggerprein scriptlets. Ported from rpm5.org work of Jeff Johnson to 4.4.x by Pascal Rigaux, further adopted to fit HEAD...

commit 478ec787f36ddac045dceb5727a699b7359bbbe7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 9 10:39:55 2008 +0200

Permit files with glob characters in *.rpm packages (#147383) Patch from Alexander Suvorov

commit 88c020f771f477aa70b7251dde762cd8fb6bf0d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 9 10:34:08 2008 +0200

Avoid access(2) quirks querying symlinks, lstat(2) instead (#60288) Ported from rpm5.org work of Jeff Johnson

commit a97100ba1dae7849571f30075d7564fb0124dc91 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 9 10:21:01 2008 +0200

Handle spaces in file path arguments correctly (#217258) Ported from rpm5.org work of Jeff Johnson with some differences:

- place into rpmfileutil instead of rpmgi as it's more generic than just rpmgi
- rename rpmgiEscapeSpaces -> rpmEscapeSpaces
- return char *, not const char * as the return string must be freed by caller

commit 4906b9c55e97a9db8f5db4691a09253ddfadd976 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 9 09:28:09 2008 +0200

Convert '-' to '_' within --define macro names (#124995) Patch derived from rpm5.org of Jeff Johnson

commit ce9ba5a7da2a53795f7fa71a593c645deb8f74a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 9 09:22:31 2008 +0200

Last 8 bytes of RSA modulus is keyid for V3 pubkeys (#205080)

- ported from rpm5.org work of Jeff Johnson
- minimal fix suitable for 4.4.2.x too, full rpm5.org changes require api changes which would be ok for HEAD but that's a bigger task...

commit 02824f0e9d9c818c46682c13502a7eab5a4ebb0b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 7 16:09:20 2008 +0200

Set a default 0022 umask value always (#83006) Patch derived from rpm5.org work of Jeff Johnson

commit c80bd01564129d531107f9f8458fc7c07e64bba5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 7 15:37:43 2008 +0200

Print --usage to stderr instead of stdout (rhbz#164021) Patch derived from rpm5.org work of Jeff Johnson

commit fcf6b50378eaeac4c1f7ca215b33586b4d41072f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 7 14:48:57 2008 +0200

Don't unlink non-temporary file in FSM_UNDO (rhbz#223931) Ported from rpm5.org work of Jeff Johnson.

commit 3f9cde75df2c4bf7c1de3dd309d3d43fe22d0df4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 7 14:25:24 2008 +0200

Fix field-width specifiers when no space between (rhbz#323221) Ported from rpm5.org work of Jeff Johnson.

commit 37bff306ae3ca6e7402939748fc9b3ea062851fb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jan 7 13:57:10 2008 +0200

Handle "use vX.X.X" in perl dependency extraction (rhbz#140597) Patch by Steven Prichard

commit a93afe303547408a6a477c08e7e7b8e53b3f91d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 4 12:04:49 2008 +0200

Saner RPM_FORCEFREE_TYPE definition

commit 243e97302da9e9029f417fa3c698a2973a4e65b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jan 4 12:00:51 2008 +0200

Remove now useless nested function in debugedit

commit d50839b8b3c4793a5c98c36f6e487aa12b9be3ba Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jan 3 12:37:03 2008 +0200

Lose unused pgpMpiHex()

commit 083fde4d7847e6d2fab3ef0978dc4458482c3633 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 2 17:47:30 2008 +0200

Revert rpmfi bits from 01cd03ea8f8a

- nasty breakage from new signedness mismatches..

commit 68e1d60be3e53c51d142dfca7b7a1501e867b681 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 2 17:02:06 2008 +0200

Signedness consistency in rpmfi interface vs internal structures

commit bb70bbb7734a2a069bf97b08a354e04fb3debdf Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 2 16:18:55 2008 +0200

Avoid compressFilelist() stack overflow in pathological cases

- allocate dirNames etc arrays on heap, not stack
- the arrays can be rather large and alloca isn't very friendly when it fails...

commit 505e8c352cdcd389b014e2276df30fb06e5984cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 2 15:02:18 2008 +0200

Teach (unused) headerFreeTag about RPM_FORCEFREE_TYPE

commit a9490bf57a52818fd67437d8389804641d8f875a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 2 14:44:58 2008 +0200

Gah, nss doesn't use size_t for lengths...

commit 84386510030999daa5416eb17816bec9f2aa384b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 2 14:37:16 2008 +0200

Assorted int -> size_t string size fixes in build code

commit 2a27a8fcd33c69ead5df3701239c8d97c8c6e70 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 2 14:10:25 2008 +0200

More assorted int -> size_t uses

commit 519eaaf23686602e1f05cf138ebb263b465f2b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 2 13:55:16 2008 +0200

Assorted int -> size_t corrections for string lengths

commit d772111b9131a9fc7ad4da1008ba6fb202344a2f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jan 2 13:22:26 2008 +0200

Use size_t, not int for header format padding args

commit addac6a86be1a6c7a668f97c9d7a0d85277f6779 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 19 12:05:56 2007 +0200

Add rpm_data_t (and constdatat) for header data, use everywhere

- consistent, easy to grep for and change...
- bogus consts removed where spotted

commit 44c90ce3f0c5f4686338b4b746b9bece8510d757 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 19 14:13:34 2007 +0200

Const-pedantry here and there...

commit 5bd20cf9db51053ff8d72a306e6296c8c744856f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 19 13:19:55 2007 +0200

Const pedantry

commit 8e00018c88f1467eb1c1e2760a4de96bcdbae68a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 19 12:49:52 2007 +0200

Fix some const issues in macros

commit 123beef21660b446c124acb7a9ed769c95844eed Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 31 11:56:06 2007 +0200

tgi doesnt need fts private include

commit 85b0dd95318af5d252f4e1064df2eacddd627fe Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 22 14:26:56 2007 +0200

Fix multi-line macro expansion in last line of spec (mdvbz#27417)

Patch from Pascal Rigaux:

1. creating functions restoreFirstChar(), copyNextLineFromOFI() and copyNextLineFinish() out of copyNextLine()
2. creating function readLineFromOFI() out of readLine()
3. inline copyNextLine
4. if we can restoreFirstChar, then use it, otherwise read from file (ie don't read from file when we have a remaining multiline macro in spec->nextline)

commit d4676384db65b0480af9dbbd488d43bd37b2080c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 19 18:53:14 2007 +0200

Hum, NSS needs to be shut down too

- some ~80 bytes are still leaked apparently from somewhere within nss/nspr

commit 19f943cc3673830a5b41daa8e295a94e5570af20 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 19 09:38:32 2007 +0200

Add dumb maintainer snapshot generator make rule

commit 4d2151d160c34e7bfca0bae0f44c5eab21e6d401 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 19 09:12:59 2007 +0200

Ordering fix (don't use RPMSSENSE_PREREQ) from Pascal Rigaux

commit 20bfd34975b7c4af9cce95167a227e9f9fe58316 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 19 09:01:39 2007 +0200

Drop duplicate locale.h check

commit 23b25e10c65216b6cb271e9ba43ad7bf8d53192e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 21:33:40 2007 +0200

Avoid exiting too early due to nested rpmdBCheckSignals()

commit 38bb0b6c9b355915a69db476974bea1503fce147 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 13:42:42 2007 +0200

Update translations

commit fd53dcf94d1836e5ba30b390f5289c6e29e7ff8c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 13:41:29 2007 +0200

Todo-update...

commit 4f9b7814fa510b5197d5e423b48ad8aa304ce133 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 12:53:57 2007 +0200

Drop bogus const from rpmReadPackageManifest argvptr

- it's malloced and needs freeing by the caller..

commit 22d169c102c531aa2eca7d232818bfe38ca73f45 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 12:53:16 2007 +0200

Cast to silence gcc..

commit 6965fbd5c8c3d6228989fa89cc8e2c107965aba9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 12:29:46 2007 +0200

One leftover reloc constfree..

commit 640b2e3e797f8b13c9fe3360b5c78300214e88b4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 12:08:13 2007 +0200

Remove bunch of bogus cli-related consts...

commit a631616ce168756f10e58863b053d630dd06a9b4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 12:07:48 2007 +0200

Use constfree on relocations for now

- they're totally exposed all they way to rpmqv.c.. eww

commit bb61fa21e8d93f74a568aec7426e086330d276b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 11:56:54 2007 +0200

Remove bogus const from rpmInstallSource*() parameters

- spec and cookie are malloced and need to be freed by caller
- unconst various other rpmQVK arguments & friends, no api exists to free them so caller needs to handle anyway

commit bed447552a88665c566a4b2760f89db03812c12d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 10:48:10 2007 +0200

Use constfree for rpmts suggestions

- goes down to rpma returning fnpykey which is declared as const.. check this later

commit f88fe168dde009f542f20fc151a595885801364f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 10:46:39 2007 +0200

Stick constfree to extension cache cleanup

- deal with the header mess later on

commit 083a82f7f159f8763b9904b32f08bfc58d0c7e40 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 10:45:36 2007 +0200

Drop bogus const from headerFreeTag() data pointer

- no effect as it's hft is unused
- mark headerFreeData(), the real problem case, with _constfree() for easy finding (inlined in header.h so can't use _constfree())

commit 75df2ea9ad1a44cc836e1c4f43a54ca679b03879 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 10:30:35 2007 +0200

Drop bogus const from temp variable

commit 78ad426f040a85965ad33ab64f040012f1b2af39 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 10:17:18 2007 +0200

Remove bogus const from rpmGlob argv return type

- it's malloced and must be freed by caller

commit 8bdd462b50b7930c94cd7c59ac068934f60cfcf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 10:10:03 2007 +0200

Make fsm failedFile non-const like it really is

- callers need to free it so const is wrong
- cast away the hardlink-hackery in fsm instead

commit 28723cae06d49e4ba2401199da47763b1fc28ef8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 09:54:46 2007 +0200

Drop bogus const from temp variable

commit 2b61b2199fa14b8e48eeecda9731ab7ae30f7ee37 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 09:49:03 2007 +0200

Drop bogus const from zapRelation return

- the retval is malloced from rpmdsNewDNEVR() and must be freed by the caller

commit addf724f1afa39d7ab0a781d012812cf02890e3d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 09:40:33 2007 +0200

Drop bogus const from rpmts rootDir + curDir

commit a56a86a79247f18e79f1ecab90879c05e6df5f45 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 09:30:40 2007 +0200

Remove bogus const from rpmdb match iterator contents

commit fbd12ed8018a146ca339f684348302d1f85c277d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 09:27:42 2007 +0200

Use constfree for rpmdb_s contents for now

- rpmdb_internal is included from several places over the tree

commit e4c1bb5ac21983de746f5446b3ed564a210d55d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 09:19:22 2007 +0200

Use constfree for rpmhash key + data for now

- sometimes they point to real const data, sometimes not, eww

commit bf723ddc66d4eeef1e3d3d6d62381ef597df7d78 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 09:08:04 2007 +0200

Use constfree for fsm path, opath for now

- neither should really be const but they sometimes point to real const variables, sometimes not.. needs careful review

commit d0a289256745887dd77c39411aaa9fd8d0b896e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 18 07:51:45 2007 +0200

Drop const from fs mountpoint, contained within fs

commit 5c9ab2a393e1cb2e253015a46433c536fa11fad0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 21:45:56 2007 +0200

Drop const from temporary variable

commit 132017fb8dc2f120885f16c84639527466e211ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 19:15:14 2007 +0200

Use constfree for rpmts internals for now

- the internals are exposed all over the tree...

commit cddb0db316bfc0886609ac1a1e10fe6c10d11e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 19:11:33 2007 +0200

Use constfree for rpmfi internals for now

- the internals are exposed all over the tree...

commit aee47fd11270a5d5b3db4925e84864a728ae9475 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 19:05:19 2007 +0200

Remove const from rpmal dirInfo dirname

- add comments wrt needle dirName - those are actual const pointers to within rpmfi, must not free

commit 04978c4eaeac7c86be705177b53fadd80a459ba00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 16:10:32 2007 +0200

Use constfree for psm failedFile for now

- failedFile is malloced by fsm, but removing the const from fsm gets a bit hairy as failed it's not always malloced (see changeset 4062:02b0c237b675) so we'd have const-disabling casts instead of freeing consts...

commit 3ea6e70658c4554f7c1ed2bb2ccf5cdaef67b12a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 15:32:25 2007 +0200

Include toplevel Makefile from Makefile.maint

- allow "make dist" in one step with .maint..

commit 7460a8db5d22c736e99ff95d123d9518432637d2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 15:30:01 2007 +0200

Drop db3 from dist subdirs

- db3/configure is covered by EXTRA_DIST already

commit cd760eaa96af8854a89fb61a7a859a45ee7654ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 15:07:41 2007 +0200

Unconst psm pkgURL and rpmio_flags members

- fully contained within psm

commit f1df7a59b86b7e40568885d0d51a9bd72453c964 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 14:58:02 2007 +0200

Make psm opaque, add minimal methods to cover internal needs

commit bad888114da54dd7b7eaf36faa34f0dfd4139432 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 14:03:31 2007 +0200

Drop bogus const from dnlFreeliterator() param

commit b9f2b0788a19f76e89d782a76bc3d784fe4307d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 14:01:23 2007 +0200

Drop bogus const from fsmFsPath() return type

- path is malloced and caller needs to free
- additionally use size_t, not int for string size

commit 898d2cc867aef7a8637a2afcdded0d24baf6d110e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 13:50:11 2007 +0200

transaction.c doesn't need fsm.h, rpmfi_internal does

commit 6966c5d8ace09789a22d294e4204e918d91c43d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 13:39:14 2007 +0200

Stick cpioMapFlags to fsm.h, they're only used by fsm.c

- allows FSM* typedefs to move to where they belong

commit 8268570f48aab6bb2126af2754d1007c959f3da3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 13:20:05 2007 +0200

Hide fsmIterator_s struct details, not needed outside fsm.c

commit c3353c2af418398fe92c0f4febca555ee035474e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 13:15:53 2007 +0200

Stuff hardLink_s inside fsm.c, add pointer typedef to fsm.h

- nothing outside fsm.c needs except for the declaration in fsm_s

commit 05a16276ba5c4337f7bd1e1d64957c3ce364c106 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 13:01:50 2007 +0200

badDeps is encapsulated within depends, doesn't need const

- remove ancient reference code

commit 834a79e6158d9950f37cf66922875f2a10af4d21 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 12:37:01 2007 +0200

Use constfree for cleaning up pgp digest contents

- the contents are exposed within rpm (although not public interfaces) but pgpCleanDig() should be used to free the struct
- pgpDig and pgpDigParams need encapsulation + api...

commit bef37587d3a0eb9a59661bd02c5e8b46a6c24e7a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 11:38:12 2007 +0200

Don't bother configuring db3 directory if using external db

commit 2b50ad6fa4d936ef555235cb032cf7ed9e14ac67 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 11:19:55 2007 +0200

Make ChangeLog creation depend on .hg directory

- .hg dir timestamp changes on commits, otherwise updating ChangeLog requires removing it

commit 68d4b87e8a71335f11ebab703effd972c36631a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 10:32:16 2007 +0200

Unbreak internal dep generator

- more signed -> unsigned count type breakage

commit 4671a35bbcac3097259657a1425ece1d3fe22ba1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 17 10:05:37 2007 +0200

Unbreak array query formats

- signed -> unsigned count type change broke it..

commit acdbac335e7a8e287afa68a1127501029a5a3bec Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 23:05:21 2007 +0200

pgpReadPkts returns malloced memory, unconstify

commit 7be0a763d282475763c11d7b05d1479d7f0a617e Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 22:50:30 2007 +0200

Lone module-private const .. remove

commit c41f61369ea55d0c998dfb733b2e74921bca63bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 21:28:37 2007 +0200

Unconstify macro contents, fully contained within macro module

commit 506a8f5365c9cc044754b4365e75481cf26b1b5e Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 21:24:44 2007 +0200

Bogus const in temporary variables

commit 4a72c2a3f6b3fd712e8e1733be6761c89ec4e25c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 21:21:31 2007 +0200

More const removals

- both username cache and log records are fully contained within their modules...

commit 1f443958a9b0ce3b29db5faa77532a437c77e663 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 21:20:05 2007 +0200

More constfree for spec exposed stuff for now

- openfileinfo seems easily made opaque, revisit later

commit 598d6efc865d3c1ca03d52cc1987966d581de288 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 20:58:44 2007 +0200

Much of spec internals is exposed, let them be const for now

commit baa659b24dc7098009a7351a4ee1ab921b4b05ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 20:46:56 2007 +0200

Remove couple of bogus const uses in temp variables

commit 35d4663a0dae9abfc6a533bb00d1ee100f477beb Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 20:39:46 2007 +0200

Unconstify FileListRec and AttrRec contents

- not exposed outside files.c

commit 4ab5affca9c78a8e7f3bfc4af738722db1b93bfa Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 20:04:30 2007 +0200

Unconstify rpmrc internal tables

- not exposed outside rpmrc, "protection" buys nothing

commit 98fdd1c0617be4182bc23d655ac7778c6f26a24e Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 19:00:07 2007 +0200

Fix default queryformat setting when `queryall_fmt` not set

- `\n` in the `rpmExpand()` causes the result to always be non-null...
- also avoid unnecessary const free

commit 14284725e6ddca4a8cd8ce5b0a4ba1e1ee7cef73 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 16:25:09 2007 +0200

Remove const from `rpmMkTempFile` file name parameter

- the temp name is malloced and needs to be freed by caller

commit 3ec48632b894c299c4c4455d4e12bbce0bd37f32 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 15:58:40 2007 +0200

Refactor rpmReSign() and associated file "management" a bit

- remove unused + useless "rc" parameter from manageFile()
- remove tempfile handling from manageFile(), create + open a tempfile explicitly in rpmReSign()
- both copyFile() and manageFile() now require file names to be passed always
- split file closing into separate closeFile() function

commit 3184b09c1bc87f495e45ea25664589ef805c433f Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 15:51:09 2007 +0200

Stupid reversed-logic thinko..

commit ca3ac216585253ddccaadcbcc65119cc4babad46 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 13:02:27 2007 +0200

Remove const from bunch of error message return types

- headerCheck(), rpmReadHeader() and rpmReadSignature() return malloced error messages the caller needs to free, shouldn't be const
- adjust rpmdb hdrchk callbacks accordingly

commit 3c002a4c8b0fe71a4ae4685e0fa7f9ddad17fda5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 16 12:20:45 2007 +0200

IDT* structures are exposed, let them use constfree for now..

commit fcf5efe3482a79281d4d4f2ea5f4146c8715f0e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 21:17:59 2007 +0200

And yet more bogus const removals...

commit f013449361e92ea2a6ffaa1bf3e9d1939f18d8b4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 21:14:44 2007 +0200

Couple of bogus const removals from rpmpi and rpmds structs

- in both cases the data is already directly inaccessible from outside, no further protection necessary

commit aa61b715e6639d6900ca66facb62d5f099dd11d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 18:33:28 2007 +0200

Make bunch of build internal code take const parameters

commit e8ffcb26b5cb60d4ad6130b0010c40ffd8d83b81 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 17:15:39 2007 +0200

Further bogus const removals...

commit 3b6a6c903092409256b81e840b9b0dd67be0f6f3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 17:08:18 2007 +0200

Fix incorrect rpmCleanPath() retval comment

commit dc9c504ae6de92c84e272f4a6e4f68c350236e23 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 16:03:18 2007 +0200

Another bunch of bogus const removals

commit bc93e6bc874a8a07e33f7e77a8f09bde5588eeaf Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 15:59:07 2007 +0200

Avoid mixing local malloc with const parameter pointer

commit 23777730c25e440a20b6a7b0ad7d3e348992e976 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 13:43:40 2007 +0200

Use _constfree() for freeing urlinfo contents

commit 20f6d481aabb9dcd4f38e486c80677f5a0d23f67 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 13:41:58 2007 +0200

Expose compiler warnings from freeing data declared as const

- _free() is just a wrapper to free() which additionally returns NULL
- add _constfree() for use in the cases where const is used to protect malloced "read-only" data in long-lived otherwise exposed structures etc

commit b4588a1202783dd9bbe594aa5aea022ccdd3fc9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 11:47:47 2007 +0200

Remove bogus const from rpmProblemString() return type

- its malloced so it needs to be freed
- fix all users to actually free

commit 1a0a12cf159a05471be62016a318d0653ae30ff5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 11:03:46 2007 +0200

Remove bogus const from rpmGenPath() temporary targets

commit b6a663ec0a421d822578d831153bc0fbc2d6f410 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 10:39:15 2007 +0200

Remove bogus const from rpmGetPath() temporary targets

commit dce66192f2f01817b3027c8c61c770abfffd131 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 15 09:39:32 2007 +0200

Remove bogus const from rpmGenPath and rpmGetPath return type

- both return malloced strings you're supposed to free

commit 55cb2ff12836f124d5f8114a3c0d4246ec8fa7a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 19:52:11 2007 +0200

Bogus const removal continued...

commit 61e35657a6e3ce33a44067e82bb382b8b3133c4a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 17:55:31 2007 +0200

Another bunch of bogus const removals

commit f5a712db5be29cf130a545af0645432713f6fa26 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 15:50:17 2007 +0200

Remove bogus consts..

commit 8d66d5fe4a9d7b7b015153edb8f204ac3b89c461 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 15:17:59 2007 +0200

Bunch of const char* corrections

- functions returning string constants as char * etc...

commit 7d817f06b14c221bf0fbf74610e4d85093e77fcc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 13:39:52 2007 +0200

Bunch of silly ssize_t casts

- cuts down the amount of spurious warnings from inlined code...

commit faa7e730f1ff0e2345d0413fa3bdf6d0fec2d8af Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 13:38:58 2007 +0200

Oops, major + minor are not dev_t...

commit 0c8401abff5eef9d94ae9f124a7ccf639b12acbd Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 12:54:35 2007 +0200

Yet more type-pedantry...

- use rpm_tag_t for signature tag types too
- size_t, not rpm_count_t in signature generation
- add couple of explicit casts to rpmpgp.h to avoid spurious noise from inlined functions

commit 8946859700432de2f8462b672a7d3d3790b09a76 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 11:38:20 2007 +0200

More size_t type pedantry

commit 00eea2ffa02db546dac707f4f32595f915062a1d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 11:36:48 2007 +0200

Oops, rpmpsi index needs to be signed type

commit 4c91a3b6ad0eca18c732117ca4adf09914b6a64c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 10:30:46 2007 +0200

More misc size_t issues

commit 421da7c94a9a81a00de847de2ff7249c9909594a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 10:30:01 2007 +0200

Use dev_t instead of ints..

commit 4714ced24c99460f3af63c140b73b2125eaafd31 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 14 09:35:06 2007 +0200

Couple of more size_t uses + related format string fixes

commit c76674a257dbdc5d4bae11f443d319f6f5ad042c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 13 21:18:37 2007 +0200

Big bunch of int -> size_t corrections for various signature items

commit 1e96ead46670088e6b867cc989eadbef092d5864 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 13 20:35:33 2007 +0200

Use rpm_tagtype_t everywhere for rpm (header) tagtype type

- typedefed as uint32_t, doesn't matter much but negative types dont exist
- easy to grep, easy to change...
- define RPM_FORCEFREE_TYPE instead of -1 "magic" for forcing headerFreeData (ugh), easier to grep for and change than "-1"

commit 7e56c6355bea552d89e8d5d0a317763a8cee4a4f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 13 19:32:37 2007 +0200

Use rpm_tag_t everywhere for rpm (header) tag type

- typedefed as int32_t for now, negative values used in some places for error cases
- easy to grep, easy to change...
- add RPMTAG_NOT_FOUND define, used in place of -1 "magic",

commit cbd7a684a4cd88bfa3383658790be3c37230707a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 13 18:16:39 2007 +0200

Use rpm_count_t everywhere for header data count

- typedefed as uint32_t as that's the key size limit imposed by BDB, relevant for RPM_BIN_TYPE
- easy to change to whatever later on as it's now consistent everywhere
- explicit casts where needed to avoid new warnings from signedness

commit c8f2927227471758abbdb36781d885b01798f0f8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Dec 13 09:25:10 2007 +0200

Use rpm_count_t everywhere for header data count

- typedefed as uint32_t as that's the key size limit imposed by BDB, relevant for RPM_BIN_TYPE
- easy to change to whatever later on as it's now consistent everywhere

commit 50f608b42f55e1d2c89dc22a01c58b7621b620a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 12 14:33:56 2007 +0200

Install the new fancy perldep extractor

commit 4fbc35614992a1e4a62a926aff1f72d8af10729d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 11 14:18:50 2007 +0200

Register the new SCRIPT_ERROR callback value to python

commit 6d1cb6a9da1bf92bac9b630a12df7b9aaafaa2cc Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 11 13:50:20 2007 +0200

Silly thinko/typo causing source rpms to provide their nvr..

commit f407b391c0df60186c301a255448eae89404d05e Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Dec 11 09:12:12 2007 +0100

test == is a bashism.

commit c68860f056ce6bb122b8fac469d07414e8caefdf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 11 08:51:54 2007 +0200

OS X Leopard fixes from Giulio Eulisse

commit 6a779c394b9ed70f7d7b45716b207ebae170f732 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 10 16:06:22 2007 +0200

Add python method for for retrieving (without setting) ts vsflags

commit 0c4fe4a0b092e2fb32d517f45513c1a44fb6ca55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 8 16:12:10 2007 +0200

Drop non-existing librpmisc from rpm.pc

commit 9ce13e09ef42ea4efca3c624054b0b719f06a43b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 8 14:02:32 2007 +0200

Switch to <rpm/foo.h> style for public headers

- adjust include paths accordingly

commit 179ebc1745b51eb9821dd783c9df475ac539532d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 16:19:21 2007 +0200

Add RPMCALLBACK_SCRIPT_ERROR callback type

- TS callback has a better chance at doing something semi-intelligent on scriptlet failure than rpmlog callback
- Hijack "amount" for script tag that failed, "total" for exit code which might be pretty much anything: waitpid child, actual exit status or lua error... not probably very useful in the callback but...

- Notify before logging so users can catch the actual error message on next rpmlog callback.. or something

commit b67d678e2af33ef9b2b43b7692322fd2898df1aa Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 15:32:11 2007 +0200

Scriptlet (name) handling tweaks

- look up scriptlet names just once inside runScript()
- map trigger types to their real names too

commit 80f76a471c1b91feb453dead5053bfcc60591ca1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 14:00:34 2007 +0200

Add getter methods for rpmlogRec items (message + level)

commit 037ceff668aca5985870e4c6cf5250adbddc4dae Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 13:31:31 2007 +0200

Rename RPMLLOG_CONT to RPMLLOG_DEFAULT to make purpose clearer (hopefully ;)

commit a5f65886f897223fbb476c6ddb8c9f4b7d81d6a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 13:16:45 2007 +0200

Logging enhancements

- add parameters to rpmlogCallback: current log record pointer + optional user data
- callback return flags to enable/disable default logging behavior and to perform exit() after cleaning up
- add method for retrieving prefix string for a given message priority
- move default logging behavior out of rpmlog() proper

commit ca9ff17a4d21ec6ba78a56a0f1ddae7e8e16682e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 11:43:06 2007 +0200

Make rpmLogRec opaque

commit e98903dbb10d860f9eb2b5b315aab4b1fa9b4152 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 11:34:33 2007 +0200

Fix misleading indentation

commit 8769e540f1d3c25ba05c5d24b69a8b71cfd8dc6b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 11:33:18 2007 +0200

Don't do tilde expansion if HOME not set

- If you dont have a home, glob() will go out of its way to give you one, even a wrong one. This isn't good when daemons etc have purposefully unset HOME...

commit 2cce0653a15f6a0bdcb4de8b7a5133e810744d32 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 10:57:39 2007 +0200

More rpmerr.h removal fallout

- use rpmRC types where appropriate

commit d4622b51354ac454f67d30baf9d3b7276672d3b1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 10:43:53 2007 +0200

Yet more rpmbuild fixups from rpmerr.h removal (partly from rpm5.org)

- additionally use rpmRC return types instead of numbers where appropriate

commit 23bba68b56c590f2fdbb955c60e5dff0ceae5bb8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 09:53:53 2007 +0200

[rpm5.org:fixup](#) spec parsing from rpmerr.h removal

- renumber rpmParseState enums to leave room for error codes

commit 2a9c146f31f9695da5af489ff9d14540b10fcd13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 09:28:39 2007 +0200

[rpm5.org:fixup](#) various places in rpmbuild from rpmerr.h elimination

commit 79fed162acf572d7c88fd6b08fae3ea088cf5fd3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Dec 7 09:01:25 2007 +0200

[rpm5.org:use](#) pid_t, not int in build doScript

commit 9f34c3244316ee239739229bd3d1c89053d08179 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 5 15:56:18 2007 +0200

Fix query return codes (rhbz#244236)

- count + skip over errors in rpmgiNext() instead of stopping iteration
- add rpmgiNumErrors() for retrieving errors, use it in query

commit c54001150fa2c1408759c81998f8a00e2a96c5c4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 5 12:57:07 2007 +0200

Only platform.in is to be included in dist, dont use wildcard

commit d4cc1de207c0cefa0331734aa412f0d65fdaf204 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 5 11:56:33 2007 +0200

Rename apidocs to hackingdocs, only build on request

commit 882f3905859e85086dc8e95f36600fe1f0bab541 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 5 11:27:50 2007 +0200

base64.h missing from librpmio sources

commit 8ddd81d0d4815cfa70a4cb0ba284bfec977fc7d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Dec 5 10:37:38 2007 +0200

Update potfiles wrt recent changes, regenerate translations

commit 131cadaec4c78be4e462003fb49681c22f1dc392 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 4 11:28:16 2007 +0200

Match filestage strings with the fact that we dont use "rpc" anymore

commit dbdbe8010cd944f026a5a4e5d071eb31d29d81c4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Dec 4 11:25:46 2007 +0200

Eliminate debug junk from the API

- add some helper macros to accomplish the same, easy to enable / disable as needed

commit 422fa0dbbeab879d3510c879554c33e359e0ab7ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 18:47:40 2007 +0200

Document rpmtsScoreGetEntry() parameter to please doxygen

commit 2db7896a3489f270a58adc06ae6854c1210f7338 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 18:44:48 2007 +0200

Remove double documentation from header methods to make doxygen shut up

commit 6d37b9782dde11b25d22d5922b698b4ec8841eb0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 18:39:56 2007 +0200

Fix couple of doxygen file paths, remove obsolete comment

commit ee9cd5176f308313fc0eae3c59119c454d58c9fa Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 16:58:16 2007 +0200

Rename rpmdbMatchlterator -> rpmdbMatchlterators

- consistency with other similar constructs

commit a96f817d50953f0fd48bd2a7bb983c82256bbc78 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 10:47:25 2007 +0200

Split RPMTAG_* and related functions out of rpmlib.h to rpmtag.h

commit 6bdbbfebecf06b75581b8dfbd4ea626c59ebe312 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 10:15:46 2007 +0200

Split rpmtc internals to separate header

- avoid unnecessary include-order issues
- stop define-games for internals access

commit 1929c68ea3e61007fb6388fd923e01a0e2dd8378 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 10:09:37 2007 +0200

Duh, remember to add rpmfi_internal.h to sources..

commit 7b98c02efb519c6634ab27f0a774b01e99a7b40d Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 2 23:02:33 2007 +0200

Move rpmprobFilterFlag enums to rpmps where they logically belong

commit 249113b17a378e55532a1bd4b01c6954d56e59e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 2 22:59:38 2007 +0200

Move rpmsenseFlag enums to rpmds where they logically belong

commit b2a11e03510dde4e805c388b24dcb41e5d1278ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 2 22:54:14 2007 +0200

Move rpmtransFlags enums to rpmts.h where it logically belongs

commit 361a8e697b934789a8d5560ba42266c9a22a3a0f Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 2 22:50:55 2007 +0200

Move file action enums to rpmfi where they logically belong

commit bb7e7862e5256874189a008a00cd3d420d8119c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 2 22:00:18 2007 +0200

Move RPMFILE_* file attributes to rpmfi.h

commit 2c3ce0c8b04938b7b35483d27a4e87eda9afa3e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 09:46:51 2007 +0200

Split rpmfi internals to separate header

commit 9ae6424a40cc8982bf9e46a0bb50dee6b49df782 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 2 12:19:24 2007 +0200

Move file state defs to rpmfi where they logically belong

commit 432467a793333c88321fa1b1429673c29a92a25c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Dec 2 12:11:46 2007 +0200

Move file type enums to rpmfi where it logically belongs

commit c36bef96bbe016a68007ef715f521a1bfb8f9de0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 16:35:33 2007 +0200

Drop RPC from apidocs..

commit 9cbf0349b84fb19c6dddbe4f7a3246d4c949ad09 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Dec 3 16:33:18 2007 +0200

Use regular POSIX functions instead of "RPC" clones

- we only care about local files

commit fb90b8b4eb46c4008326e07b4866f4bf0875df83 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 21:06:00 2007 +0200

More rpmlead exorcizing

- remove unnecessary type parameter to writeRPM(), header knows what it is
- remove unnecessary lead argument to readRPM(), it's unused anyway
- drop lead from cpioSourceArchive struct

commit c4f116eec34eb283d37dca84b6a38c9fb38537e5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 21:01:51 2007 +0200

Erm, stuff headerIsSource() implementation to hdrNVR with other cruft

- avoid dragging rpmlib for RPMTAG_* into header.h

commit 5219448fa1c27988e40450063db5fd49139faace Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 19:29:57 2007 +0200

Use headerIsSource() everywhere for determining package type

commit 935df9b81e698d60181f7ca97730e22ac6b8b34e Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 19:25:10 2007 +0200

Silly helper method for determining if a header is source or binary

commit 3ec04bd5add043955a94d735330bf374fbe8a269 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 18:41:14 2007 +0200

Lose leftover davRead() related hack

commit 92698df7236d0fc6c1d9c683210ddc12984764b3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 18:31:09 2007 +0200

Make rpmlead opaque, add methods to deal with it

- rename methods to rpmLead*() for easy grepping
- populate lead from header where necessary
- add rpmLeadCheck() method for minimal compatibility checking to get rid of duplicate code in several places
- conditionalize lead version on dirtokens

commit 89ecfb96d0ea48419ceecd0cd1527fd6a4d465d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 12:47:30 2007 +0200

Include sanity

- don't pull in rpmio into rpmpgp.h
- make rpmpgp.h standalone (needs rpmins and stdio)
- rpmfileutil needs rpmio (makes sense, huh...)

commit 656732848a942fd41cdb75b52820676cb15a6077 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 12:32:30 2007 +0200

Make rpmDoDigest() honor algorithm parameter

commit 50b21a8a07934344178018c080d0e27f739538d3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 10:42:22 2007 +0200

Don't include idtx.h in rpmdi.h

- nothing needs it there, include directly where needed instead

commit d7e484237a3dfeaa49b5366a9210a68492f43598 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 10:31:20 2007 +0200

Move headerN(E)VR(A) declarations from rpmlib.h to header.h

commit 82a9632d4f71987cf106cbc04b2005015ba69988 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 10:29:44 2007 +0200

Move hGet() funcs from rpmts, rename to headerGet()

commit 9169947ebd5d22bfb25e6dfa8cb0abea8390ea64 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 10:16:20 2007 +0200

Add bunch of missing rpmts doxygen groupings

commit 2f7c913723baa8135201fa930678d9e3d4138f2c Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 10:09:54 2007 +0200

(no)dirtokens is just a build-time option now

commit fc53d307ad1a9c01ea622d53d93befdea472240b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 10:08:13 2007 +0200

Add separate public header for callback declarations

- rpmmessages is empty, lose it
- adjust includes

commit 7fc7ac2161afd379ca8dda58de7eca98299e9ecf Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Dec 1 09:38:33 2007 +0200

Lose url callback mechanism

- not used and cant support it with external helper anyhow

commit 89527785bbf5e6410cbb5303238fc4f45c8ab02e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 30 23:08:38 2007 +0200

Move logging related macros rpmlog, adjust includes

commit 95953fe6101829efc8895193205b991c5faf7eb9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 30 22:13:15 2007 +0200

rpmurl and argv doxygen groupings

commit e01888a40376f47ac76a3c7060716a16d601ac62 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 30 21:58:18 2007 +0200

rpmppg doxygen tagging

commit 976f0f891c69268e8ddf7c04de6efdca307ecf30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 30 21:47:27 2007 +0200

rpmrpc doxygen groupings..

commit fe086189b7bb836807dbc89ef707da678575f1f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 29 10:38:58 2007 +0200

Export FTS_ options through rpmpi.h as RPMGI_

- permit full rpmpi use without exporting all of fts

commit bcbc8126093dc200fbdcbc37451ac5b59d559de9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 29 10:26:53 2007 +0200

Lose python fts

- nothing uses it
- hardly "rpm" functionality

commit 47b6892500671b87aa3cb189b4fe4162771cce74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 29 10:09:43 2007 +0200

Avoid building rpmdebug-py

commit 41fc048c9a1938dffae9660db1cc874125c878af Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 29 10:06:57 2007 +0200

Lose the useless rpmrc python stuff, group macro handling to rpmmacro-py

commit 44e1c051fccc8db6033ed8a4d21c0d5cd1c8702 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 28 17:51:39 2007 +0200

Lose rpmpi_internal.h, no longer needed

commit 6d2214791328708254279b872f53db5aca1d7095 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 28 17:47:58 2007 +0200

Add rpmgiGetFlags() method to avoid rpmgi_internal.h in query

commit 9e098f531234cfe776aa63b86e8afafb11865c30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 29 09:42:56 2007 +0200

Bunch of compiler warnings silenced

- bunch of silly debug message casts to shut up whining
- cpuid() arg signedness

commit 0728a2d5df68d2f11e44c2d7b05c49a036fdefda Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 28 10:21:26 2007 +0200

Remove code duplication

commit 1eb8b83dcaafdf81514ead25a605e8a4a7cd4350 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 22:47:19 2007 +0200

Revert the buggy dbiFindByLabel() epoch handling for now

- ':' is a valid character in version (ick), need to account for that too

commit f82d0d88a956b15cdac424c87b86bcfd36de2b6e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 22:44:54 2007 +0200

Back out the epoch-in-queryformat changes, too much breaks

commit ca4497b51bb0e91f31218dc3b76bb03451cc887f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 13:38:18 2007 +0200

Make epoch present in generated filenames too

commit 9699454ebc6c69251cc30cc8667ed3756e162bda Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 13:27:15 2007 +0200

Comment out hRET_s and HE_s for now...

commit d3fc506c2bc2b38b306162c9beefcc45c3a7063b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 13:00:47 2007 +0200

Make default queryformat show epoch if present

commit 6cfe6e2f10d5c68a2ac037d5ae63be81abb9d09e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 12:42:12 2007 +0200

Remove unneeded includes

commit 5c6f56af8f41a1ddeaf066d45a9559d143ac04d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 11:58:17 2007 +0200

One missed legacy include

commit b97705e0182aee1e05b2b546530f0d3daf0f1586 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 11:56:05 2007 +0200

Drop extra include paths from python too

commit 5fa08529cb805bb36a8b9a1d7300cade13d05e4b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 11:52:55 2007 +0200

Move rpmfiBuildFNAMES() to rpmfi now that it's possible

commit fbf0cb4441816b70a6a8e5ecef37d54b152b9db0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 11:34:23 2007 +0200

Move legacy%**Å**%**Å** to librpm now that it can move..

commit 30bb2ba4c8e481dd1c18e6ce8cd6c563fb42e23b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 11:24:45 2007 +0200

Drop support for old style file tags in rpmdb

commit eacfabfe70595aa54e23b3c0b0803b4ccc97c805 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 10:13:16 2007 +0200

Remove long since dead fields from python header objects

commit 2380dc146e7b8e08fd92f1f870a62536d62307bd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 09:55:40 2007 +0200

Remove debug junk

commit 2a228d767cb903889c96507aadd919ef610b33ec Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 27 09:52:44 2007 +0200

Teach dbiFindByLabel() to grok epochs

commit 333f10c56ecc693c272b5ba74b190549d76b8c12 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Nov 26 15:41:24 2007 +0100

Adjust comment.

commit 8f82c7309eb62e42a2e53d56af591374668afa49 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Nov 26 15:38:20 2007 +0100
s/build_os/host_os/

commit 0169e936799d0ccdd6061ae949359faed5dd75673 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Nov 26 15:37:30 2007 +0100
Remove #include "lib/signature.h" (unused)

commit f33505085a9893847a2eb299024db35556d9f44d Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Nov 26 15:18:02 2007 +0100
Regenerate.

commit 3f4a332f955ffd5193b4a7f4507125a201b19e5f Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Nov 26 15:17:52 2007 +0100
Fix quoting bug in preinstall.am generation.

commit 7ab750975b08680f1c003f9c66031464f72eded0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 26 14:48:29 2007 +0200
One more pgpKeyID_t use

commit a798f725eb7f54bccde6fce47ad2b41eae65041 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 26 14:42:14 2007 +0200
Define and use pgpTime_t for pgp creation time(s)

commit 399dca5c05440350c39008b9e682b95945bc35ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 26 14:19:38 2007 +0200
Define and use pgpKeyID_t for pgp key id's

commit 7ac39db1f4117442b49e4717c79f04295886d9be Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 26 13:51:44 2007 +0200
Fix "byte" usage in test programs too

commit 95c55a1af9fa4be56737eefa0e709ce5abe47deb Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Nov 26 10:53:47 2007 +0100
Type pedantry.

commit 96e7f513cde29bbcec1d21f62d23b74cd1b26ed7 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Nov 26 10:42:39 2007 +0100
Eliminate type "byte"

commit ffd534e4b8893c13b4368b7c80bea873ffdadc67 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Sun Nov 25 05:43:52 2007 +0100
Remove unnecessary deps on NSS.

commit 0fc2acbe28328d1a999993ff1da2c7694df70f50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 15:58:17 2007 +0200
Add a bunch of missing groupings to rpmlib.h items

commit 266cea562f99d7ec1b96eae1f829111088b3a163 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 15:57:51 2007 +0200
Add a few missing rpmlcli doxygen groupings

commit ba1915ecb9a68033e68d9e78666049d9c8ed05e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 15:47:34 2007 +0200
Doxygen cosmetics..

commit 3053a2d8d013070d3ff6a2c0c44591ba84bbe8fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 15:44:32 2007 +0200
Add rpmtag + tag api doxygen group to librpm + hacking docs

commit 59ac81ac386601cee4f3b68e97d05f4c5b0bfa5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 15:26:58 2007 +0200
Remove non-public stuff from librpm doxygen groups

commit e6b0dfd1555cf423c649ddd295f22357bbfbabaa Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 15:20:46 2007 +0200
Add doxygen group for rpmstring, include in librpm + hacking docs

commit 31ad46a64b50caae0f023393c6182b8ded1fba25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 15:11:21 2007 +0200
Add doxygen group for rpmfileutil, include in librpm + hacking docs

commit 1a0968f31f18c627982b857fe717b54d691f0c78 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:57:18 2007 +0200

Add doxygen group for rpmfc, include in librpm + hacking docs

commit 43d1baef0f8e95e9340802faebc7ffffe3421b2d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:51:30 2007 +0200

doxygen groupings for rpmsw, add to librpm + hacking dox

commit bdce039f8567890296ef80cc80574dd9947ab571 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:48:13 2007 +0200

Bunch of rpmio doxygen groupings

commit bd01557f273fec707a5b626838defc848be856e5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:45:16 2007 +0200

Add doxygen group for rpmsq, include in librpm + hacking docs

commit 7bba4e7cb11244e75b95526f3c0619836ed55584 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:43:01 2007 +0200

Add doxygen group for rpmllog, include in librpm + hacking docs

commit a1cab56e703bb1dcab70384631dd081070194db4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:39:51 2007 +0200

Add doxygen group for macros, include in librpm + hacking docs

commit 975aa86c3709c61dd452b3c2930500b839f55f17 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:33:34 2007 +0200

Add rpmps to doxygen modules page

commit 2d396ce001ff48c1f644bcd8e2bb6d5a3cc4d297 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:32:45 2007 +0200

Add doxygen grouping to rpmps methods

commit 31cbde7d3cf9156aefb65bc642eb2fa195606f09 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:19:15 2007 +0200

Add doxygen grouping to rpmpi methods

commit b2a9283a18519397bee5ce7ac51680169ef46da0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:17:33 2007 +0200

Add doxygen grouping to rpmpi methods

commit 9938bb48f5f4b1202d25bee842e402d4c257717d Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:15:20 2007 +0200

Add doxygen grouping to rpmds methods

commit 73bcacf56359cf5d106288f2a4e066730858adde8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 14:12:43 2007 +0200

Add doxygen grouping to rpmt methods

commit c78e4767c217c20ac2b9895cad4aa918160179cf Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:48:18 2007 +0100

Expand private include file names to be relative to \$(top_srcdir)

commit 38560be92b1a8b5782d5637cede4a74ddec35dc6 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:47:48 2007 +0100

Expand private include file names to be relative to \$(top_srcdir)

commit 71aabbde880f6c0895e4a45c2650839bd4973a71 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:44:04 2007 +0100

Reflect changes to include files.

commit f103adbb269ff7b69b2bedca0e7ec6476ab42d82 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:43:51 2007 +0100

Expand private include file names to be relative to \$(top_srcdir)

commit b1c0f900aa6879b6f337bd26b2fe425741f3548c Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:41:38 2007 +0100

Reflect changes to include files.

commit 8ef0ca213fa5e668508f6cbb601b2c2a73e89997 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:41:29 2007 +0100

Expand private include file names to be relative to \$(top_srcdir)

commit 79599bafb42c673cc7b9be9a5d3589b5891df0d5 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:39:40 2007 +0100

Reflect changes to include files.

commit 60939d6985e007d55a81b12f98173b5bbe4d31e8 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:39:29 2007 +0100

Expand private include file names to be relative to \$(top_srcdir)

commit e8aa138e987e5989d6b22696ebd7d37e2d76c63a Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:38:17 2007 +0100

Reflect changes to include files.

commit 4d49dfcf414c1d886f5dac9b746cdc80bd41c192 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 11:37:54 2007 +0100

Expand private include file names to be relative to \$(top_srcdir)

commit dae44a0f38913fc34f55bb345c84d7cc3f6be722 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 12:00:22 2007 +0200

Export FD statistics enums + fdOp() method

commit c10e5da8a0a724cb3cc9ed23124d83f44d384ac8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 10:32:10 2007 +0200

librpmio needs elf include+lib now, librpmdb doesn't

commit 7b2a9b3c24ccb445a332ba57f42d526a32567644 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 10:27:29 2007 +0200

Move rpmGlob() from macros to rpmfileutil.h

- macros is all just macros now
- internal copy of popt stuff needs to go...

commit 2c6905dd9f10589e80eb9292992510a1e070cfe4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 10:20:19 2007 +0200

Move rpmGetPath and rpmGenPath to rpmfileutil.h

commit 178e32a0baf9759035e6f4b633b0396623eba80b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 10:10:19 2007 +0200

Move rpmCleanPath from macros to rpmfileutil.h

commit ff77bfa2a1951473edab1db8e3bd29be5d69443b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 10:05:49 2007 +0200

Move file compression stuff from rpmmacro.h to rpmfileutil.h

commit c1bcd633010cce22919dbc5c347fa401971d39a8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 09:58:02 2007 +0200

Move rpmioMkpath from rpmio.h to rpmfileutil.h

commit 2068f4611220bbe90c98b65c58dd1b6c62858152 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 09:13:18 2007 +0200

Remove unnecessary paths from python includepath

- no private includes from lib and build are needed
- document rpmdb and rpmio private needs

commit eb72616113a82daf76fecc8ed1da6a0d16f65cb5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 09:06:45 2007 +0200

Regenerate preinstall.am

commit d10acc7c2a280bd8e0aea3610d9a8767521a5f40 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 22 16:28:30 2007 +0200

Move makeTempFile() from misc.h to rpmfileutil.h

- probably not very useful outside rpm but used all over the tree,
- rename to rpmMkTempFile() for namespacing since we're exporting it now

commit d8cd2b6b1139a81b819e66817e22d814fe25a9e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 08:45:59 2007 +0200

librpmdb doesn't need rpmio private headers anymore

commit e063854e118b92af3072e888e0887b2943187895 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 22 16:06:11 2007 +0200

Calculating file checksums aint legacy activity

- move the checksumming into librpmio
- rename domd5() to rpmDoDigest() with future expansion for specifying digest algorithm type (ignored for now)
- rearrange parameters to leave return types last
- one less rpmio_internal outside rpmio/, whee...
- used all over the rpm tree, and it knows about handling prelinked files so potentially useful for outside users, might as well export it
- new public header rpmfileutil.h for collecting this sort of stuff

commit b32cca34808e46bb5ce6972c99d95b3e53f555ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 22 14:48:07 2007 +0200

Move pgpDig typedefs to a more obvious place..

commit 4ad615daf5a650359d4be4d7b317d0678040cd37 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 08:32:08 2007 +0200

Move the xstr*() string variants from rpmio.h to rpmstring.h

commit 115d698252464f907a4932b4bfeb63d72a3098a2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 08:21:23 2007 +0200

Move string helpers from lib/misc.h to rpmio/rpmstring.h

- splitString, freeSplitString, stripTrailingChar

commit d6990c3ab1095e0637a5113fe062b9eb6e1a2238 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 23 08:11:42 2007 +0200

Move stringbuf into librpmio, rename header

- rename header to more generic rpmstring.h for collecting misc string helper functions

commit abeea80a38682069fe97e69c0c8ca71475497ba0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 06:46:19 2007 +0100

Use #include <x.h> syntax to include public headers.

commit 7fb2899b84ec829cb72a059e7ae32b23a7c80669 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Nov 23 06:28:09 2007 +0100

Fix typo in preinstall.am generation.

commit fb370262070657ea317309885b84defe73b520da Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Nov 22 18:13:53 2007 +0100

Remove AM_CPPFLAGS += -I\$(top_srcdir)/build. Remove AM_CPPFLAGS += -I\$(top_srcdir)/lib. Let librpmdb only depend on librpmio.

commit 32f29c4cbf44fb16e8a915ecff30289fb4065e21 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Nov 22 17:22:22 2007 +0100

Regenerate.

commit 575a851fb79d693a96d36e6091051ab34a4f781a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Nov 22 17:19:38 2007 +0100

Fix preinstall.am handling for VPATH builds.

commit d9c9a980699dfe792f6f4de947ccdc600ce52886 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Nov 22 16:45:25 2007 +0100

Add -I\$(top_builddir)/include/rpm to AM_CPPFLAGS.

commit 94d2343931fba7efbffd598625fe48b525de58 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Nov 22 16:17:20 2007 +0100

Add -I\$(top_builddir)/include/rpm to AM_CPPFLAGS.

commit 583140460100ea99553d883174065ca22a3099b2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Nov 22 15:54:42 2007 +0100

Add header preinstallation.

commit 3553b86aff3e77ac57a3103d9e84f21ac43f5c14 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Nov 22 13:41:06 2007 +0100

Include system.h

commit 5787b3f7c12fd7d3a67663a8b1c85789a968ccf3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Nov 22 09:43:40 2007 +0100

Eliminate egrep (Abandoned by POSIX many years ago).

commit d58b2666e3f80aac47130e4157ab0be16dc847dc Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Nov 21 16:51:57 2007 +0100

Add AC_USE_SYSTEM_EXTENSIONS.

Remove AC_AIX, AC_MINIX.

Do not add -D_GNU_SOURCE to CFLAGS.

commit 4990a44984437320a0e39ce19e4f045235756b6b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Nov 21 11:34:30 2007 +0100

s/build_cpu/host_cpu/

commit 17ef8a3082a7c9e2c2defd9f516923afca67e027 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 19 16:32:15 2007 +0200

Lose rpmerr.h for good

commit 43c5de66fb90cbc59dc23eb0774d66c66d34b37d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Nov 19 16:25:24 2007 +0200

Replace all RPMERR_ etc uses with corresponding RPMLOG_ levels

commit db4e34966ed9d52a920ab1b135309e6e21f12473 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 16 17:37:54 2007 +0200

Split digest-stuff out of rpmio_internal to separate header

commit 3587db8c4e5f72cf00d2722d06f9d7face2d072a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 16 17:18:55 2007 +0200

Eliminate copy-paste fd digest stealing, stuff into rpmio_internal

commit 157759299d796bad84a58b5a50586883e086b1ec Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 16 14:16:56 2007 +0200

Eliminate need for rpmio_internal.h in rpmbd.c

- adds new pgpExtractPubkeyFingerprint() API function

Ported from rpm5.org work of Jeff Johnson

commit f38eeadf415acff83a04e723db0f0b3575f8369e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 15 15:16:10 2007 +0200

Debugedit needs crypto initialization too..

commit 3a168d6927ec8c647b06b3f437c1503305141eb3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 15 14:03:19 2007 +0200

Remember to initialize crypto in various test programs..

commit 589b54af909b5ee8e98818291b955b0951b1c26c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 15 11:08:53 2007 +0200

Initialize NSS early (rhbz#382091)

- add new rpmInitCrypto() API for directly initializing any crypto
- call it from rpmReadConfig() to ensure it's always initialized early on

commit 905ea76db4153b3e82eac3c0291b4c7e4c597c5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 14 21:52:42 2007 +0200

Fix base64 decoder related crash (rhbz#380911)

The base64 decoder code incorrectly assumed that char is a signed type. Patch from Tomas Mraz

commit 9ee49db5a4a63f3ba400ca431083159ea4c275ac Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 13 13:11:54 2007 +0200

Fix rpm -K segfaulting on corrupted header (http://qa.mandriva.com/show_bug.cgi?id=#33735)

Patch from Pascal Rigaux

commit b6a1ee9bb75b3f11bbab035137f37ccfd0db1cc3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 13 13:09:01 2007 +0200

Make "rpmbuild -bb --quiet" quiet as should be (without this patch, the option is simply ignored in rpmcliAllPopTable)

Also rhbz#124300

Patch from Pascal Rigaux

commit b3591654458361becb2db7c36594469b89a3bf6a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 13 13:03:38 2007 +0200

Fix build without O2

HAVE_LOCALE_H is used by system.h, ensure it is defined properly (the issue only occurs when compiling without __OPTIMIZE__ (ie -O2) otherwise libintl.h do include locale.h)

Patch from Pascal Rigaux

commit ec8761f231c345d7a6f07ad8bafeff2cc8c69e83 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 13 13:00:52 2007 +0200

Align rpm -V output

Patch from Pascal Rigaux

commit 142b5e5301940ebb3be8e31da5cf11fe64ef1f7b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 13 12:57:49 2007 +0200

Use dgettext() instead of just gettext() Patch from Pascal Rigaux

commit 827399cda09b7271b735a6c502e9a58597117bd7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Nov 13 12:47:22 2007 +0200

Fix free on invalid pointer after displaying "Unable to open temp file" Patch from Pascal Rigaux

commit 7d032c35059210b81ac8054a81ea1270837fadc3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 15:59:45 2007 +0200

Minimal protection for rpmsgElem internals

commit 262f2d63b1789cd832db37037e7988306db524a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 15:56:11 2007 +0200

Remove unnecessary psm.h include

commit 751bba091b495f081a8966992b64c86023a82c30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 14:17:17 2007 +0200

Dead code removal

commit 49cd2645747b393cfacaa5ca2308e676fe0879e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 14:09:31 2007 +0200

Use target macros for build restriction checking

- avoid using deprecated `rpmrc rpmGetInfo()`
- plug a small memory leak (remember to free the values too)
- potential linux vs Linux as the os name implications but as `isMemberInEntry()` ignores case anyway, shouldn't matter

commit df84cabff6804650532763563f996127fef6bac3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 12:57:02 2007 +0200

Disable -Wstrict-prototypes for now due to noise from NSPR headers

commit af0fe8255c46f3826f4a69b0006b02d62f640b88 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 12:54:05 2007 +0200

Kludge around `mktemp()` uses to shut up build warnings

commit 5320dcba034996397a7e9aa5efe04671109ce8fc Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 12:34:53 2007 +0200

Remove dead & unused `RPMTAG_ARCHIVESIZE` addition code

- `rpm >= 4.1` uses `RPMTAG_PAYLOADSIZE` and translates `RPMTAG_ARCHIVESIZE` to it automatically

commit 77d3ce054980b0bc88207c4468dc11ca8620fc72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 12:26:46 2007 +0200

Kill off deprecated and unused `rpmGetMachine()` entirely

commit de7a247133fd618aa9438b70646cc30d1577d0f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 12:22:14 2007 +0200

Remove `rpmSetMachine()` from API

commit f81c916aef8015221de568998649d1555d890c2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 12:16:48 2007 +0200

Remove dead `rpmrc`-related code from spec parsing

commit e6f7c3c84846e1aa4f772694f7bbf29ce6a2c5ed Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 10:33:47 2007 +0200

Remove useless "var" parameter from setup helpers Additionally rename `setVarDefault` to `addMacroDefault` which it really is

commit cc465dd6233990630a064b6a1634be61c9f845a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 10:32:10 2007 +0200

Kill off unused `rpmSetVar()` and `freeRpmVar()`

commit f7604b1a0eb6ec1bc436a2c137ae4fbc4cb1e165 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 8 10:24:58 2007 +0200

Remove `rpmGetVar`, `rpmSetVar` from API

commit 2967cb5ffa616566e7daf0487b80c335e03b2250 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 13:47:42 2007 +0200

Eliminate dead code

commit 1688cc62bf51ccb611e4c3403c24d93e72fb270f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 13:21:06 2007 +0200

Eliminate `rpmlead` use from legacy retrofitting.

commit b497a4f05fe04e86a120851830f578211fd5ddc1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 13:12:20 2007 +0200

Only do legacy retrofitting on packages that need it.

Packages not having `RPMTAG_DIRNAMES` (ie compressed filenames) is used for checking, packages not having it are either built with `rpm <= 3.x` or with `--nodirtokens`, retrofitting in the latter case doesn't really hurt that much for the obscure case...

commit 8f97ae9d265bccdc542055320b1a2bd346eb63475 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 11:57:12 2007 +0200

Document rpmio_internal.h uses outside rpmio/

commit 4471d9c371400141896fc9d838408b086af232ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 11:41:06 2007 +0200

Move tufdio under rpmio/ where it belongs..

commit c5588096d37f6747ab6da075a2cd8e5e8d909430 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 11:02:41 2007 +0200

Silence bogus gcc warning

commit 85a1226e8ca7324e070977fd2c32f897c1418931 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 11:01:40 2007 +0200

Remove unused variable

commit d8741ebc13c4981b0df788c7a481396b79213a01 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 11:00:51 2007 +0200

Silence bunch of compiler warnings from test programs

commit 8239d0b74b6363fa38576d40a3ab4531a047f028 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 10:17:10 2007 +0200

Remove bunch of unnecessary misc.h includes, document others

commit d8babb5a863011d4a384c8f77ca4aefa07805bbb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Nov 7 09:01:38 2007 +0200

Remove .splintrc's in the tree

commit bb6aaf184e0d18a2fec8f0a6a0ac1a5846a24b2b Merge: 51f5b6c 43b1952

Author: Peter Jones <pjones@redhat.com> Date: Fri Nov 2 09:25:33 2007 -0400

Merge

commit 51f5b6caa8c432d04cb1d33d525495f2d6820b6e Author: Peter Jones <pjones@redhat.com> Date: Fri Nov 2 09:23:05 2007 -0400

- Fix segfault in %{lua:...}'s rpm_print
- Don't automatically print a newline in rpm_print

commit 43b1952dc66f264cadb02cc09abce5d7b0b8a8ba Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 2 12:11:33 2007 +0200

Eliminate rpmfcToken struct internals from the API

commit 0781adb1cb4f6e63b83303527ce1aa4dc35bb319 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 2 10:40:45 2007 +0200

Eliminate macro struct internals from the API

commit cefa324b3af8512b9d993ae45f8bf56ecef45b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 2 10:24:42 2007 +0200

Meh, actually add the base64 files..

commit 1a32f9959ea4daf8e3b2ae1e099a73f871900ff9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 2 10:18:23 2007 +0200

Remove tinv

commit 1a2a82d38972e7f24f014ea9533c162d7de98ebc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 2 10:16:16 2007 +0200

Document NSS requirement, revise obsolete comment in macros.in

commit 524262f6f83cc98407597b35924aff7eba3a754c Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 2 10:11:54 2007 +0200

Resurrect tax from NSS switchover

commit 8afe81c21445f96e4f5430b05304242c958a9ad0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Nov 2 10:02:40 2007 +0200

Use NSS instead of beecrypt for encryption (Tomas Mraz)

commit e7fd0807d3b0a024634bc62a3bf2571a1bd6098d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 1 12:26:05 2007 +0200

Include "legacy.h" not <rpmdb/legacy.h>

commit 02fb3b030d61c187a9563cd3003c5609559e2310 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Nov 1 12:25:41 2007 +0200

Remove two unnecessary legacy.h includes

commit e1cc5871a0cd351276035d501a0e8b617b0716b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 31 12:48:43 2007 +0200

Document RPMFI_INTERNAL uses

commit bb976c2f57310cb293df642ab4b8c36e2c022c44 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 31 12:39:23 2007 +0200

Document `RPMT_INTERNAL` needs

commit 05fcb49f1d366b65a72b1a22f299fa5be41f4e3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 31 12:08:01 2007 +0200

Split out `rpmts_internal.h` from `rpmts.h`

commit a3bbfc98eefa6cf272ed8f391c8efc6af995bd53 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 31 11:57:04 2007 +0200

Disable python available package mechanism for now at least.

- need saner available mechanism to resurrect, OTOH nothing appears to use it anymore
- last remaining `RPMTS_INTERNAL` offender...

commit c13ab3401614249d8321b9e920a479602dc8291d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 31 10:37:18 2007 +0200

Add `rpmtsPrintSuggests()` method for now, use instead of `ts internals` mucking

- temporary measure to get rid of silly `RPMTS_INTERNAL` uses, the whole solve/suggestion thingie needs love or ripping...
- clean up the suggestions in `rpmtsClean()` instead of while printing

commit 68dcd5dad79481bd5561ba6b0556bdb84b66c15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 31 10:15:05 2007 +0200

Kill `ts->goal`, instead set `NOSUGGEST` flag on `erase`

- it aint quite the same thing but will suffice for now...

commit 1aca65c9a7822ab627385df1c181b3b53cdbee88 Merge: a100133 3f5d1e3

Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 15:52:52 2007 +0100

merge suckage.

commit a100133e561488ac02c0286aa34c36cae5ac5af Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 15:51:53 2007 +0100

Replace `AC_CHECK_FUNCS` by `AC_REPLACE_FUNCS` for `basename`, `getcwd`, `getwd`, `putenv`, `realpath`, `setenv`, `stpcpy`, `stpncpy`, `strncpy`, `strdup`, `strtol`, `strtol`, `strspn`, `strstr`.

commit 3f5d1e332e56b7011c47df48c1c5a33b2f35912 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 16:48:38 2007 +0200

Add `rpmtsCleanProblems()` method for `rpmgi` needs

commit ed315a2ccb26d9efdeb7fee45e4a4a7c02f99aeb Merge: e898dde bb19662

Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 15:25:41 2007 +0100

merge.

commit e898dde44d34ce7e937acbefb530287e718d36bf Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 15:24:10 2007 +0100

Remove `memcmp.c`.

commit bb19662ebdd821047b7c3c61356198c0040e6175 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 15:53:44 2007 +0200

Erm... `rpmdsFlags` are `int32_t` type, not `char*`

commit 41cd82aa7c6a0b9115d776a387b3177664075d44 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 15:50:35 2007 +0200

Split transaction score stuff to separate private header

commit 6abf077d7096e2f48bf1316e37ee6651c78b536e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 15:15:19 2007 +0200

No callback, no repackaging info - tough...

commit 51c91957ae7378547604f1e008fabab28145d7b8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 14:31:42 2007 +0200

Use `rpmtsRootDir()` instead of `ts->rootDir + url guess-games` in `psm`

commit c36d94ded4e65b45e4d448acd2f32866da8be445 Merge: 41d0a9f 591cd98

Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 12:17:16 2007 +0100

merge.

commit 41d0a9fd3e8615efbb333746dfd2ea1ad9e285e3 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 12:16:21 2007 +0100

Don't build stubs.c.
Link against ../misc/libmisc.la.

commit d57d7105502758114110f0c2f7877c129274a776 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 12:15:34 2007 +0100

Build libmisc.la.
Use @LTLIBOBS@.

commit fa1b02934ae53f2924398da78b69ab3b8e603f8f Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 12:14:23 2007 +0100

Add -I\$(top_builddir)/rpmdb to AM_CPPFLAGS.

commit 591cd9852badfcbcd43737deeb60ea8f4ae9c10e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 13:11:13 2007 +0200

rpmdb is now fully opaque, eliminate RPMDINTERNAL games

commit 798323c39f3a6e67e145a95f46b13ec40b2f330b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 13:07:59 2007 +0200

Whole lotta trouble to avoid rpmdb internals access in rpmfc

commit 80ab4ab3f6f6853736f47ee7214a9fbd24f9510b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 12:25:15 2007 +0200

Avoid rpmte internals access in rpmdbNotify()

commit 9482ab214144679f2736598e784f9c59e3dbf4b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 12:12:54 2007 +0200

Use rpmteKey() instead of te internals

commit be83036b2a9231b6ee496f7fea78124f1b53fea5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 30 11:54:22 2007 +0200

Remove unnecessary rpmShowProgress duplicate prototype

commit ae0e274e3511f6fe821adb3f9769a311c5b3c89 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 04:06:24 2007 +0100

Remove rpmdb/tsql.c.

commit 002b3ca2f933fe33ca41e76e29c264345c77db09 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 03:27:07 2007 +0100

Include <assert.h>.

commit 88b0c2bbb5b82efcbe557176077c5edbd7b1c5be Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 02:57:14 2007 +0100

Remove URLMAGIC, URLSANE.
Remove include <assert.h>.

commit d2384456f71b47793d8f7fd67211f74a4b5b4269 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 30 02:56:34 2007 +0100

Add URLMAGIC, URLSANE.
Remove URLDBG (unused).
Include <assert.h>.

commit 7208dc82beb8e9668bd980d5104eb0a7aa11fdb Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 13:37:50 2007 +0100

Fix typo.

commit 69f402c32073126b16a994d7536a76cb537801c7 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 13:34:53 2007 +0100

Split out rpmgi_internal.h from rpmgi.h

commit 9a628446ce33c31895c5f58cdfb5c288139be253 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 12:24:15 2007 +0100

Add SKIPSPACE, SKIPNONSPACE.

commit f7a062a74c8d507acec1bfbdbcb2bcf1f4939c66 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 12:24:00 2007 +0100

Add SKIPSPACE.

commit 7d75c393a5a1d5328d6a537fec685a1b08f72e2 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 12:22:59 2007 +0100

Remove SKIPSPACE, SKIPNONSPACE.

commit bdd3cd3ed6806466b4891db49098970fe335fb84 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 12:55:43 2007 +0200

Macros don't need rpmio_internal

commit 6713c1e8078facbdc97a3e0073fa39a79dafa841 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 11:45:20 2007 +0100

Don't include <ctype.h>.
Include "rpmio.h".

commit 3d74c511ff497ce11ec22d0b1a5296eac5733f58 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 11:43:51 2007 +0100

Move typedef into extern "C".

commit b8b986dd20a4ebbd8f2d297f3b02b424734abf71 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 11:40:51 2007 +0200

Remove unnecessary includes

commit bf106534a4b56f4a54d4e5bdb9e3e8212a5fd266 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 11:39:40 2007 +0200

Remove unused variable

commit 00c6f2540654037067d52cbc0932b64b121ce965 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 11:38:52 2007 +0200

Hum, files.c needs rpmio_internal afterall for rpmioSlurp

commit ebd3578be8c68673c66bcc039d74815762fba06a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 11:32:51 2007 +0200

Include rpmlib.h instead of lib/rpmlib.h

commit a82d639d7288cd088f539371b5e710311451c3cc Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 10:21:32 2007 +0100

Use size_t for sizes.

commit 546867c2b5d2ccade4ade4f399eab8a2c180cdec Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 10:20:41 2007 +0100

Move typedef into extern "C" {.

commit 42dcbffc90a31173ec1aaca80f0ddbbe1420d529 Merge: acb8057 b818f44

Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 09:59:10 2007 +0100

merge.

commit acb80574504f39011875012c5253edda1169c7ea Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 09:58:15 2007 +0100

Don't include <assert.h>.

commit b818f44da21cbe7660dafbd9938ca9e34834bf32 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 09:55:53 2007 +0100

Don't include <assert.h>.

commit 3b9fd01a9aa03dc8d6dc1b9b6cbcd6c2b4104628 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 10:32:38 2007 +0200

Remove couple of useless rpmio_internal includes

commit 35bcc3dc3061bf0c15a9ce16ff84b35e7f7076f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 10:32:20 2007 +0200

Include rpmpgp.h instead of rpmio_internal.h

commit cebb292fd362475929fe35b74933140389c7eefb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 10:10:17 2007 +0200

Avoid need for header_internal.h

- headerCopyLoad() achieves the same thing..

commit 58ead27b5e722d4d5fd195782d3bce348cea9a3e Merge: 1fe38d7 57a5a2b

Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 09:43:06 2007 +0200

Automated merge with ssh://pmatilai@login.linux.duke.edu/home/groups/rpm/hg/rpm/

commit 1fe38d71cc4049175b1a0ba7c493e20665880692 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 09:42:21 2007 +0200

Use fdGetFILE() instead of rpmio internal fdGetFp() everywhere

commit 46e669f06e9a66f1833d19481c8f2d1adc041645 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 09:30:45 2007 +0200

Remove bunch of long-dead macro debug stuff

commit 57a5a2b3db28faf7c7d54e955593caf88beaba74 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 08:22:15 2007 +0100

Remove local def of uint32_t, uint16_t. Include <stdint.h>.
Use size_t for sizes.

commit 3357b1fc76b4fbf118017fbb6f6e69207612690a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 09:20:59 2007 +0200

Export rpmio fdGetFILE()

commit da6a613eb321917045d61cf9b59deada4bd67d6b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 29 09:11:37 2007 +0200

Remove leftover comment

commit d255841988e7ef4bd02f83a9079d3a1c31d9f3a0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 29 07:28:15 2007 +0100

Remove AMQPROTOTYPES.

commit 7134487e2887a31cb0cdbc3711050e8bbbf17657 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 09:53:01 2007 +0100

Eliminate BSD-types.

commit 6a10fc88147ad7f55dab51565abe216852f8bd5c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 07:30:58 2007 +0100

Eliminate u_short, USHRT_MAX.

commit a02ad3f220decc6a8e54fbf8e436f64ee0c07243 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 07:20:59 2007 +0100

Remove unnecessary includes.

commit bb3c8db9a5428f1cab562ea205e6b1305822fe5d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:57:08 2007 +0100

Include "config.h" instead of <config.h>.

commit a241ba959f4b47a9631995cb3991e61ee70fb6a4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:49:57 2007 +0100

Include "rpmfc.h" instead of <rpmfc.h>.

commit 14d434925b894dff35f5a53e25ba651218a86634 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:49:54 2007 +0100

Include "rpmbuild.h" instead of <rpmbuild.h>.

commit 64b30f9a12a18e30ca52512e41e977e009e8e14e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:47:46 2007 +0100

Include "rpmts.h" instead of <rpmts.h>.

commit a59c95205cc4ae3406f4f994fa615b11a1efb0e8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:47:42 2007 +0100

Include "rpmte.h" instead of <rpmte.h>.

commit f25c04c1e45c3c579fa182b5345409bde87a3da1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:47:31 2007 +0100

Include "rpmli.h" instead of <rpmli.h>.

commit 226e626dae6e2f55351b4616620ac616eaaea698 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:47:23 2007 +0100

Include "rpmgi.h" instead of <rpmgi.h>.

commit 8f3334f5f73c80ee6ea9dd9d272ac757abeebd6d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:47:20 2007 +0100

Include "rpmfi.h" instead of <rpmfi.h>.

commit f15b940aa03ec7c1b4054991e1764bbf7ea1177c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:47:17 2007 +0100

Include "rpmds.h" instead of <rpmds.h>.

commit cff3ba0882e30dc6accaeba2b811c18afa78c203 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:47:14 2007 +0100

Include "rpmcli.h" instead of <rpmcli.h>.

commit 9735f83012e8b5652284c62cf0c376e1e46a32fe Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:43:19 2007 +0100

Include "rpmio_internal.h" instead of <rpmio_internal.h>.

commit 227633a3e0e54212568b6809a833f9e8c71461ba Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:43:16 2007 +0100

Include "rpmio.h" instead of <rpmio.h>.

commit 2e1f554c2a2fc8910e8c17a43098c3e8b6ef4669 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:43:13 2007 +0100

Include "rpmhook.h" instead of <rpmhook.h>.

commit d7c7203182670ed977ed7dd0b4644ae3d74e89b0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:43:10 2007 +0100

Include "rpmerr.h" instead of <rpmerr.h>.

commit 12ef6e8d3a139de1509a41c79c443815e5a8d35b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:43:07 2007 +0100

Include "fts.h" instead of <fts.h>.

commit f507baed1fb7d0129c21000b396a56e9bb776857 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:43:04 2007 +0100

Include "argv.h" instead of <argv.h>.

commit 3e194cf5fe7aa53b6cec5d911e6eabfa6bc8b643 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:42:58 2007 +0100

Include "rpmdb_internal.h" instead of <rpmdb_internal.h>.

commit 759e91bf4a2ce1770b17d9e176869f8998f45a3c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:42:55 2007 +0100

Include "rpmdb.h" instead of <rpmdb.h>.

commit 979907ae8bd2f9fd5878ed057d16837bd6f064dc Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:42:46 2007 +0100

Include "header_internal.h" instead of <header_internal.h>.

commit 2c4e4c0ccbeac09dfb6cbaa3ae1ef2c6e4a149d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:42:44 2007 +0100

Include "header.h" instead of <header.h>.

commit b1f8da9252c68b57389cf4ae990385060e8f23ac Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:36:11 2007 +0100

Include "rpmlua.h" instead of <rpmlua.h>.

commit e36a2ac8da29f324bb93e2e99898ef0f0b9e1e16 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:32:05 2007 +0100

Include "rpmmacro.h" instead of <rpmmacro.h>.

commit 942da0293731a75e3f8c40467f079b863d36ea30 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:17:49 2007 +0100

Include "rpmmessages.h" instead of <rpmmessages.h>.

commit 454f5dfff8cc114c0ff0b0dc13d6570276ce715d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:14:27 2007 +0100

Include "rpmppg.h" instead of <rpmppg.h>.

commit 7075f640502b781b4428e412556231029550c087 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:11:57 2007 +0100

Include "rpmsq.h" instead of <rpmsq.h>.

commit 562c47ce8b65a1eb1c56c1d246beac5fc24f5fa8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:08:20 2007 +0100

Include "rpmsw.h" instead of <rpmsw.h>.

commit 26a9e836085475ac57f22828864f846c5e03e1bd Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 06:05:12 2007 +0100

Include "rpmurl.h" instead of <rpmurl.h>.

commit 2259b9e2d2685401cd19b27e6918ae60312f5faa Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 28 05:02:00 2007 +0100

Add @cond NODOXYGEN to hide away __RPM_USES_STDINTH_ from docs.

commit b85e0d00ca79dfa50677b05964708d2f2b5cd32d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 27 06:38:35 2007 +0200

Abandon addlib().

Stop messing around with /usr/ucplib.

commit bfb5e17e77d329b629281a6a909206131489b1a8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 27 06:28:06 2007 +0200

Eliminate AC_TRY_COMPILE (Obsolete).

commit 519977112e83b1265bd277a5f3835671ab26921a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 27 06:19:26 2007 +0200

Stop messing around with triple-arg'ed main.

commit 6765e53464a432a2931cbdd4bf72cff0e610223d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 27 06:13:03 2007 +0200

Remove AC_PROG_GCC_TRADITIONAL (Obsolete).

commit d4988efe1b41bef82810dbfb1c7aa52ec68678a3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 27 06:10:13 2007 +0200

Remove AC_ISC_POSIX (Obsolete).

commit 2d78c0a51a2b8f069b6e68ba1fc14e5bc76f9348 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 27 05:50:32 2007 +0200

Add deprecation notices.

Depend upon C99-fixed-size types.

commit a468d3004d15e7b14268b64b5b168e04130f97d8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 27 05:48:53 2007 +0200

Use AC_CONFIG_HEADERS instead of AM_CONFIG_HEADER.

commit 427532229d82f8137627c26c5080fdc40aaa372 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 27 04:13:07 2007 +0200

Remove HAVE_VA_LIST_AS_ARRAY.

commit 6d13cf177dbf989d9201ff58315682535e071982 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 27 04:12:19 2007 +0200

Check for stdarg.h.

Check for va_copy.

commit bebeb89735f4927d33233d2c49e91919187f1c91 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 26 13:24:14 2007 +0200

Eliminate [u]jint_[8]16[32]. Use c99stdint.h types instead.

commit bbce1581029dddcbdd76a0b969fd8a8fe5614bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 26 12:08:34 2007 +0300

Fix invalid ifdef-outed code breaking syntax highlighting :)

commit 7964312e1a52de4dfb10bea47cd6ff2a295f6b02 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 26 11:21:31 2007 +0300

Remove dead rpml code

commit eabf92f842039af35d1da0e0271e84483959a7e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 26 10:21:12 2007 +0300

Rename rpmlcliImportPubkey() -> rpmtsImportPubkey()

- it's not a cli function in any way
- move to rpmts group

commit 4b185fc48d9e1206624002618ff661bc1770356c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 24 18:38:18 2007 +0200

Add rpmdbrpmins.h.in.

commit 7445f99b38d134ac5965ffab52ff55e611b2c28e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 24 18:36:19 2007 +0200

Pass HEADERS to doxygen instead of pkginclude_HEADERS.

commit d46dd7352f673643396c060d49af055af7592a0a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 24 18:26:07 2007 +0200

Minor fixes to generation of hacking

commit 462b0dbca01836d9a6f7112a014f0e16c54e7ad0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 24 15:59:28 2007 +0300

Regenerate translations

commit 44b1137f099406028999c34064e1a82679c24b85 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 24 15:58:19 2007 +0300

Fix a format specification error in the Catalan translation

commit c00f5828e552d87c73f3c780e3ee8c8bcc93418a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 24 15:56:48 2007 +0300

Add Catalan translation (rhz#350401) From Xavier Conde & others

commit b2e90be34639db2fd39b00305ae6e60aac8b6329 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 24 10:31:42 2007 +0300

Use NEVRA, not NEVR everywhere for rpmProblems

commit 19330086994ef02b8dcc18e71087b5c34110801d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 24 09:48:02 2007 +0300

Remove dead code

commit 62cc76e25cdfad78ac30bb28f626b474efdecddc Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 24 09:47:22 2007 +0300

Don't mess up problem pkgNEVR in python ts.check() (rhbz#349091)

commit dd8bbe42a3e357ccc6c0d3e7d63cfd76ae4bfa6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 24 03:11:19 2007 +0200

Remove AC_CHECK_FUNC(fchmod).

commit b990c6737a92af63d537b4b071f44721401802a3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 24 03:10:57 2007 +0200

Remove dead and unused, ifdef'ed HAVE_FCHMOD block of code.

commit 0034893b789590e49aebc09127ae90c6170cc148 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 24 03:04:01 2007 +0200

doScript: Change 'what' to rpmBuildFlags.

commit f5a2728aa1d31185949cf31cb5baa4de4da68804 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 23 13:21:52 2007 +0200

Pass -1 to setVarDefault for optflags.

commit 4c647570dcc4d56a84b8adf12bd0ad61dc4c974c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 23 13:20:19 2007 +0200

Eliminate dead code in setPathDefault, setVarDefault.

commit 2f40e205403bf39549b3406836b0bde981096904 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 23 11:04:31 2007 +0300

Remove unused python header stubs

commit 9832bc53308ed84b7cbcc4100ed13c345b0846ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 23 11:03:52 2007 +0300

One more useless rpmio_internal include removal

commit fda6c48f004dace80d8a36c514f5d4bc04b9a74d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 23 09:50:23 2007 +0300

Remove bunch of unnecessary rpmio_internal & related includes from python

commit 3b7a6a5a95e010ff1c9699342ce63520f35b4cb3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 22 16:51:41 2007 +0300

Remove bunch of unnecessary rpmio_internal includes

commit c0e198bd624d3ae899194b18fec43cf065a484e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 22 16:32:58 2007 +0300

Remove ancient test-stuff

commit 2c499d40dc0598fc726923215697db9aefac35f8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 22 15:51:04 2007 +0300

Fix rpmts.h internal includes instead of working around in rpminstall.c

commit 549fb4393ed4e95fa8fba16dfc1f00c8df64fbcf Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 22 13:37:02 2007 +0300

Use rpmtsGet/SetDBMode() to eliminate needs for RPMTSINTERNAL

commit 8d70f186814c8dce2362a803d15bf5fc3149888c Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 22 13:33:53 2007 +0300

Add set + get methods from ts dbmode

commit b96a582dd46c6fe3e24998ad7e4af1384397dc6c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 19 17:22:08 2007 +0200

Reflect changes to doxygen docs.

commit 25ffe1cef94c9753297567407174402f98a6ddef Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 19 17:21:36 2007 +0200

Add Doxyheader.

commit ef6ea9b508a4309d069f25fe0871660cedae532e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 19 17:21:08 2007 +0200

New (copied from Doxyheader).

commit 4a465aff3b1273f086b1b22639cb5d9a085ceb72 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 19 17:20:09 2007 +0200

New (renamed from Doxyfile.in).

commit 7c517216e789c9c9e7b6d319eb3746eb290a1c20 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 19 17:19:20 2007 +0200

Remove.

commit afaba3f831dfe1e6e082a105d8f69011688648a3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 19 17:19:05 2007 +0200

Remove.

commit 8e59724a585d8049c6a4569197e836ccaf4d717f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 19 13:25:08 2007 +0300

Rename rpmpsProblem() -> rpmpsGetProblem() to make purpose clearer

commit 92919c2f73518a14e45c7586b5d2ef5f278255d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 19 13:01:58 2007 +0300

Make rpmProblem standalone "object"

- problem set contains array of pointers to problems, not problems themselves
- add functions for creating and destroying problems
- use iterators for freeing the problems in rpmpsFree()
- new rpmpsAppendProblem() API for appending existing problem item to problem set
- implement rpmpsAppend using the new methods

commit 63f94fb4a8c3ac52941b60cdde1332fb3db67716 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 19 12:30:26 2007 +0300

Eliminate rpmps and rpmProblem structure details from the API

commit 1e74fccef78dd4f5ad80d853646af678d7f6390b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 19 12:28:30 2007 +0300

Use rpmProblem access methods instead of direct access to the struct

commit 494c56e94ae9bbdcec46b746dc6837de42c890b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 19 12:27:41 2007 +0300

Add methods for accessing rpmProblem data

commit dffede23507ece9740de2523171f021b6772fa4f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 19 12:15:35 2007 +0300

Only permit appending to a problem set from python

- remove subscript assignment (which mucks about rpmps internals way too deeply)
- add append() method instead

commit 7f9678705457cb5c884fd1bc901ead9558a3a6eb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 18 16:09:05 2007 +0300

Use iterators for rpmpsPrint()

commit b882a428bde280957844faebfc7b90b0a847753 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 19 12:36:11 2007 +0300

Implement python rpmps iteration with rpmlib level iterator

commit 36f1ac2c7b3a9030e3dfd59510fe285eac3dce88 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Oct 19 12:35:20 2007 +0300

Convert rpmts-py to use rpmps iterator

commit b1c64e37fd170d08896d4cb9209f5241be138b09 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 18 13:46:59 2007 +0300

Make verifyDependencies() use rpmps iterator interface

- use stock problem string for problem descriptions instead of handcrafted messages, changes output format quite a bit but OTOH reports conflicts and requires separately and more clearly
- should perhaps filter out duplicates, otoh the old code didn't either...
- return number of problems encountered instead of 0 vs 1

commit 96ad2a1fee7528e182f3923440f7b3038e996c8d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 18 13:45:25 2007 +0300

Add API for iterating over rpmps problems

commit 2240b4f8d67ab98de0f090ad146103f7a1984cfb Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 19 07:04:15 2007 +0200

Ship Doxyfile.in, doc/librpm.doxy.in.

commit 8059dfcdf000f234d93097cebb24ab0c8fa11e72 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 19 07:03:23 2007 +0200

Regenerate.

commit 39454472fc4ca6f776b44edc742f0a307a28ab53 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 18:13:02 2007 +0200

Reflect changes to apidocs generation.

commit 6f74ccb75005643ee54216e449c8e2f7509270b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 18:12:29 2007 +0200

Eliminate @WITH_APIDOC_TARGET@.
Add EXCLUDE.

commit b9d56b6dc93f301babdd3af113c8374636af25e9 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 16:04:00 2007 +0200

Remove WITH_APIDOC, WITH_APIDOC_TARGET. Add AM_CONDITIONALS DOXYGEN and APIDOC. Don't generate Doxyfile.

commit 5c923b9b772a1c10021613f9a9cc80764edd9a79 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 16:02:14 2007 +0200

Add stub doxygen @param to silence doxygen.

commit 4d02494caa4e02a7f0c7f6b4160c9dc076969b5b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 09:51:32 2007 +0200

Remove doc/librpm during maintainer-clean.

commit 6e3017d0406a5490a802f7ebac7abfb3f1afa019 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 09:04:17 2007 +0200

Use DOXYGEN instead of __DOXYGEN.
Rework processing pkginclude_HEADERS for doc/librpm.doxy.

commit 56a119b8069eb4c4ba38283dacf3b9017cbac02d Merge: f110fe4 0174c53
Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 09:03:42 2007 +0200

Use DOXYGEN instead of __DOXYGEN.

commit f110fe4b50376bfc530d47b33fe64479e4a56726 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 08:41:31 2007 +0200

Use DOXYGEN instead of __DOXYGEN.

commit 0174c534875868fe95c06dd58704a532157aace7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 08:36:00 2007 +0200

Use DOXYGEN instead of __DOXYGEN.
Rework processing pkginclude_HEADERS for doc/librpm.doxy.

commit 8bcd871811ccea8b704264ce273843e7b1c508d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 18 09:34:54 2007 +0300

debugedit mishandles empty DW_AT_comp_dir (Roland McGrath)

- fpc seems to produce DW_AT_comp_dir with value "" (empty string). This is dubious, but debugedit makes it even worse by getting confused by it.

commit 0a7a4877245de1d74aec09245cb94b8181a642 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 18 08:34:37 2007 +0200

Use DOXYGEN instead of __DOXYGEN.

commit abdc47d51cbd910f47d8415cadc93a5b94fcec6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 18 09:33:56 2007 +0300

debugedit mishandles DW_FORM_ref_addr (Roland McGrath)

commit a6c8f8086e263352afc16a76800966d9c3696f59 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 16:42:21 2007 +0200

Add automake option nostdinc.

commit ea2968b6b3b2a79e40f986f148c77a1d15be3365 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 16:41:59 2007 +0200

Cleanup CPPFLAGS.

commit cc113a1aad048c06d71a64516f83741902c65a45 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 15:38:33 2007 +0200

Add find-provides, find-requires, db.h to DISTCLEANFILES.

commit 6e2f4d1351ce1f46c35acb5754f5c072744c59ff Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 15:23:15 2007 +0200

Move db.h handling to toplevel Makefile.am

commit 8a4f77043520785a93a08f3df077ded30ea7cc25 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 15:08:01 2007 +0200

Expand AM_CPPFLAGS.

commit ca1f17b9ff26b46ffbc6cdc66a90b2f3083fe315 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 15:07:13 2007 +0200

More reversions.

commit 83b24d5f005b9cbb8403ef1b016454cf81ccc63d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 14:36:47 2007 +0200

Add preliminary support for doc/librpm.

commit 9e826374baad5b040d9bd70932be3908a8402f91 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 14:35:54 2007 +0200

#include <db.h>

commit 0f681e6625b13a75f5ea69bfa787f8e98f1c21d8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 14:31:06 2007 +0200

Add tput.

commit 38fe2fd9731522bf4485c9734fcf645b8bf82329 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 17 14:55:41 2007 +0300

Use HAVE_DB_H for both internal and external BDB

- rpmdb only cares whether we have BDB or no, internal vs external doesn't matter
- makes external BDB actually work

commit 44768215d390b5e4f792c2a0c2e69c4476d26f9c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 12:13:14 2007 +0200

Revert yesterday's patch (we're not ready for it).

commit 0e43d3b5705d8cb33cb74817d2808aa9996c0241 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 11:33:52 2007 +0200

Set GENERATE_MAN=NO.

commit 0c1a781c29a83f977e93724c698fb1a5fb97210d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 11:30:59 2007 +0200

New.

commit 2d0f3b069d3b22c7593379ec8c1b01eed79fe767 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 17 08:41:53 2007 +0200

Remove refs to emacs.

commit 2200b96fe318d92398c57c5ccced7c16e30397e3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 16 18:32:24 2007 +0200

Move tdbi, tjfn, tsqj to toplevel Makefile.am.

commit ba6a27ce9bd86f34d5fc1199943d89f484da4764 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 16 18:22:23 2007 +0200

Move ACLOCAL_AMFLAGS to the top.

commit 8ea05eb1dff52e93ea33433cc1efd274518ce167 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 16 18:21:27 2007 +0200

Use \\$(SED) instead of hard-coded sed.

commit 1a2234fe5429388b60e217b1608a6d5028a7d208 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 16 14:25:04 2007 +0200

Fix broken doxygen comment.

commit 1319a9754eecd9c2c309ac70e9ffc0a350a5f0 Merge: e4aeb6f a75b7cc
Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 16 14:24:38 2007 +0200

Don't unnecessarily include stdio.h

commit a75b7cc5e912f1af4d63a90b483770059d60d61a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 16 13:40:45 2007 +0300

Remove unimplemented, unused RPMPROB_BADPRETRANS

- leftover from pretrans syscall hack before %pretrans script days

commit e4aeb6fac52b02068c15f3175a8818b11caf60d9 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 16 12:28:09 2007 +0200

s/dbiflags/flags/ in doxygen comment.

commit d1e24fa5867df035020eba8ce4ab59014b98a11a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 16 12:26:42 2007 +0200

Don't include stdio.h.

commit 6f0dabbcdca98b95a30cc7073d2446b99ebd5840 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 16 11:51:57 2007 +0300

Rename norwegian translation no -> nb (rhz#332271)

commit b97951097805632470725ef162e6eb8dde250de2 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 15 10:40:52 2007 +0200

Add usrsrkdir.

Reflect using \$(usrsrkdir)/packages instead of \$(usrsrkdir)/\$(RPMCANONICALVENDOR).

commit 77c2edcb76cea4aecb7cdc3b2dbed6a8ad470b22 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 15 10:03:16 2007 +0200

Regenerate.

commit e044dc0d5a1adf366650878e66dad2e0d9f0d491 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 14 12:49:18 2007 +0300

match *.omf, not *omf in find-lang (Ville SkyttÃ¤)

commit c7b8053f463a6a6fdcc039908ff399f4c1f591d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 14 12:48:32 2007 +0300

find-lang Qt translation support (Ville SkyttÃ¤)

commit 5656af9cf31c053ad97815692a0c0736c7e4bc42 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 14 12:42:47 2007 +0300

find-lang localized man page support (Ville SkyttÃ¤)

commit 52de2160183593ae515f08eed9d62d0b05a37d2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 14 12:31:24 2007 +0300

find-lang POSIX-compliant find(1) usage (Ville SkyttÃ¤)

commit aeeee26cbc5fad78d0b7bb902eb01c75d0c353b2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Oct 14 12:30:31 2007 +0300

find-lang spelling fixes (Ville SkyttÃ¤)

commit ce13d1b3180ca338ae6d48bfb54c9c716089d329 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 11 14:14:00 2007 +0300

Clarify rpm manpage wrt rpmbuild binary vs package (rhbz#233232)

commit 9d614eba54a83adc07113a8e9c75ab3ce55af2f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 11 13:50:05 2007 +0300

Clarify rpmtsCheck() documentation (rhbz#159638)

commit 37fd4820e587194375fbab9e8fd1ed642dc236db Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Oct 11 11:17:48 2007 +0300

Make default _topdir vendor agnostic

- follow Suse behavior by using /usr/src/packages instead of /usr/src/redhat
- the default should probably be %(echo \$HOME)/rpmbuild instead for sane non-root behavior, revisit this later...

commit 9a555bf696eed5601bbeat738a8ef366114c1670 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 10 14:37:18 2007 +0300

header_method.h is now private

commit fc0463782edce3f3ed416b57435eb996fb8bb174 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 10 14:36:13 2007 +0300

Remove now unneeded hdrinline

commit 9204c957881d960c179c6e96a21a8ea56f6cf0a2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 10 14:35:14 2007 +0300

Un-inline common header access functions

- implementations in new header_common.c
- definitions in main header.h

commit 8f9eea953f6e0d13cf622ce5ef5d958a55977282 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 10 14:25:29 2007 +0300

Move per-header method typedefs etc out of main header.h

- new header_method.h include

commit 67b68cbeb97831844dd06bc6e231a3d78f348bde Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 10 11:30:37 2007 +0300

pkgconfig dependency script fixes

- don't make assumptions about package names, requires pkg-config executable path instead
- always create pkg-config dependency if *.pc files are included, not just in case the *.pc file requires other pkg-config modules

commit 5dd1a5baa571b994559579fb6ee6289f51257ee7 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 10 10:08:26 2007 +0200

Move pkginc_HEADERS to toplevel Makefile.am

commit ad40930a801e8b3e42bcdbbb33f759eb6f19e6f7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 10 09:54:39 2007 +0200

Recursively pick up files.

commit 272d591973ce001d50c745f1796873e8ad1e8d77 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 10 08:39:01 2007 +0200

Add support for lzma compressed "Sources".

commit 9f7a8dab5928a60ab641e480f921251a93ffa0be Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 10 08:37:35 2007 +0200

Kick out polish comment.

commit fca4ed8d97cd98d1cb4a1d0e26339f3ff4171d3e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 10 07:14:47 2007 +0200

Install libtooldeps.sh and pkgconfigdeps.sh (Used by lib/rpm/macros).

commit 1567d8baf485e7501c79d96f8231084dd0a8ecb7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 15:47:15 2007 +0300

Permit src.rpm installation to be interrupted

commit 01d5c13a4299e6fb7357d14fee7c5a368ec3bbbd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 15:33:49 2007 +0300

Make rpmerr.h private, include directly where needed.

commit 9fba2d43d162bc12e84a4e5120429609ff17fc72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 15:07:08 2007 +0300

Let tufdio use rpmio_internal.. its for internal testing only anyway

commit 8b4b6eeb47c00d072b159e9dc84cd2a2a8f72868 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 15:06:39 2007 +0300

Oops, one missed rpmError() user..

commit 275835643bf84cace7a8e506f6d3f76fd618c73c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 15:02:57 2007 +0300

Remove rpmError() and rpmMessage() retrofitting

commit 6bdd2384c47637b0a054b98b2ce8aeeec6d7930a7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 15:01:52 2007 +0300

More RPYMESS -> RPYMLOG verbosity fixes

commit 81c4b4ba27784047e78c83398f9f925b26a632b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 14:58:13 2007 +0300

Use RPYMLOG_ levels instead of RPYMESS for verbosity setting

commit b21bf6018e915de2348e10d52c3576d1e4b5eae9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 14:54:28 2007 +0300

Replace all uses of RPYMESS_FATALERROR with RPYMLOG_CRIT

commit 832580670ac00f1de425960cf15261b784388077 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 14:53:09 2007 +0300

Replace all uses of RPYMESS_VERBOSE with RPYMLOG_INFO

commit 0eb7deabf2364e0c2671090a1f774c06a9217c1e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 14:52:01 2007 +0300

Replace all uses of RPYMESS_WARNING with RPYMLOG_WARNING

commit 56366e3890a913c43642132340e2b7c6292e1227 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 14:50:42 2007 +0300

Replace all uses of RPYMESS_NORMAL with RPYMLOG_NOTICE

commit c52905d33460c020f8f1b33da47c06a8a2cb513f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 14:49:02 2007 +0300

Replace all uses of RPYMESS_ERROR with RPYMLOG_ERR

commit 9d9aa852ca724e4c7671cec249189f7dfef5ed8e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 14:48:04 2007 +0300

Replace all uses of RPYMESS_DEBUG with RPYMLOG_DEBUG

commit 4ce9fc1a1725b883190de2c415842a342ed3dbe3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 14:14:30 2007 +0300

Replace all rpmMessage() uses with rpmlog()

commit d709195c3a51522629443cddea042513f47c5ad3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 14:06:06 2007 +0300

Replace all rpmError() uses with rpmlog()

commit 46921b2334ddd2cad8f3546c6f9b6124adbb3a2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 13:41:59 2007 +0300

Fix tufdio build after rpmio cleanups

commit 210e1ac82638d4ad9b802819ac615cbfed471813 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 13:33:39 2007 +0300

Hide rpmio vectors from API, only internal needs

commit adb4ca9ecdca6b5e9542ea611fc3834b1dd530c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 13:27:47 2007 +0300

Remove timedRead() define

commit 72d2b41cb6aa54b1d641fc1d890248ac7ba184 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 12:52:09 2007 +0300

Remember to remove fdFgets() definition too..

commit 2ad02a60b9ea9ba95bd5c2d5c9b947a7c30b4034 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 12:48:04 2007 +0300

Rename __fd() to fd() for consistency now that the names are free

commit 0e8db956e39a0d95da7be7c9286d77dd1d9eed82 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 12:42:27 2007 +0300

Remove unused legacy rpmio fd*() interfaces

- fdFileno(), fdOpen(), fdRead(), fdWrite(), fdClose() gone...

commit 351c1f35f79da9f8c0ccc7c569a5b6ba2f896f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 12:28:59 2007 +0300

Remove unused rpmio fdFdopen() function

commit c961e7a5f8f388a2e8608fecac575e2adecbd762 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 12:28:08 2007 +0300

Remove unused rpmio fdFgets() function

commit cabd0b9ffd35e0a1f288f03f65a9b9360a6944cd Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Oct 9 11:55:00 2007 +0300

Remove bunch of deprecated and unused rpmlog functions

commit 6ea5c0023f6995cfd7104f8657c4fa35e77367c4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Oct 9 10:02:49 2007 +0200

Use enums instead of ints for processing isCompressed ret-val.

commit 0f22ea8830574d936e38e84a3806af97c33e0530 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 17:12:10 2007 +0200

Add __LZMA.

commit 58daebe1075f21e12fecdc1cf6ea878006cb8d6c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 16:53:52 2007 +0200

Make hdrinline.h a private header.

commit 1788472d6223618ec3a16dc8ad2ef61115eb745d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 8 15:40:31 2007 +0300

Fix up the download path in README

commit 722e03c1a85bd9ae5df0ef9fb4b94650b90f6917 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 8 15:37:38 2007 +0300

Dust off INSTALL docs a bit

commit 36217918fc131c4f63f18793c6eb471f46e97945 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 13:14:10 2007 +0200

Make headers self-contained.

commit 847e431706d1d1a5e7cfde12b2a027b77870aadd Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 12:40:55 2007 +0200

Make headers self-contained.

commit 619aa0e650a380f227a520549d367dd05dcc3df4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 12:32:41 2007 +0200

Make headers self-contained.

commit 069a92e2cd2c2bb213e204e4a5c120c8d827876a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 12:29:02 2007 +0200

Make headers self-contained.

commit 9e1a6a395f4785007e9e1e8935dfaae20f3afa8f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 11:03:57 2007 +0200

Make headers self-contained.

commit 98dc9ce7bb6c9371bd5713b64d838dd2a1b10083 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 10:35:28 2007 +0200

Make header files self-contained.

commit d6ffa9891fcd1e5e2b66d3dc543165fb475716c0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 10:05:06 2007 +0200

'Adjust extern C {} blocks.'

commit c29845f5848cfdbab3e06dbcb27dccc7b5a3ae0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 09:55:55 2007 +0200

'Include <magic.h> instead of magic.h'

commit b97dbc7fd3a499c6d9d83439a0bd33edfab4f43a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 07:38:19 2007 +0200

Use 'file' instead of '<file>' to work around include path issues.

commit 5b654b0086db80c884db4658a80621a21f5e7102 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 06:33:04 2007 +0200

Do not include "system.h".

commit c68b8bcd8fc9f317f811e5e528d359b427874e21 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 8 06:32:24 2007 +0200

Include "system.h"

commit b27dcbe5460c931ad174c6112d3266a425633a4f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Oct 7 18:15:20 2007 +0200

Remove generation of ChangeLog to Makefile.maint.

commit 49382a79ca7e0bb2912c7653f423a3069e654863 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 08:54:44 2007 +0200

const-ify second arg of strtokWithQuotes.

commit 144038e68277b58980453f1e2a5fe44a1b7e508d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 08:53:11 2007 +0200

s,\\subsection,\\section,

commit 3df8f54ef5b95ca7b133404e8e003d65e900f81e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 05:56:57 2007 +0200

Add description stub to strtokWithQuotes to silence doxygen.

commit fae3f7eb92436b838b720c0888df8927a49bf16b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 05:52:15 2007 +0200

Rename static headerXXX functions into _headerXXX to avoid clashes with static headerXXX fintions in hdrinline.h.

commit acedc1b611ebb7fa287a0ea2eecb50273996e124 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 04:45:37 2007 +0200

Add quotes in doxygen blocks.

commit 4770cb41c2f49fe86cef24dbabe27772f253fac5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 04:43:37 2007 +0200

Add quotes to \# in doxygen blocks.

commit 391ed7bbad93f0500debb0019dbb45bdd3d311ab Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 04:42:47 2007 +0200

Remove POPT.

commit 72e97bd3da9c926106cdf96e9a85dff96805cab1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 04:42:32 2007 +0200

Add description-stubs to doxygen blocks to silence doxygen warnings.

commit 0d595e407a7588870f0e79da18eecb6600e7fc2a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 04:41:49 2007 +0200

Add description-stubs to doxygen blocks to silence doxygen warnings.

commit 1cbede4fd20b87e5b97ee41b4750b52c4cf7b342 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 04:41:21 2007 +0200

Add description-stubs to doxygen blocks to silence doxygen warnings.

commit be342ad3c5966a851d98cc8d40b6436f8c8cab36 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Oct 6 04:39:58 2007 +0200

Add quotes to \# in doxygen blocks.

commit f109c7b830edcf44b87553840a7e5b7cce83715a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 17:45:33 2007 +0200

Remove stray splint comment.

commit d9a6863e11932fff42e02d79df899e45ab4f70f7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 10:40:58 2007 +0200

Support DOT.

commit cac07870f502a21ff539e9a9d255b92e75687bd0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 10:40:07 2007 +0200

Use size_t for sizes.

commit 5a909969fd24315832487a5386e074e88031afcb Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 10:38:36 2007 +0200

Fix doxygen comments.

commit 4f7db64d7c1a2c0bfbe07a40925e9b76b3e9851c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 10:37:55 2007 +0200

Add HAVE_DOT.

commit d14cb3bd16755d9e2545290aa87440c51c4cd7b4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 09:36:12 2007 +0200

Fix doxygen commands.

commit cc4754e7641578c9bd970615695f9d15200aa1cb Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 08:13:33 2007 +0200

Adjust broken \file.

commit a3cf72167f9a59a09b0b5e6ee9ba81b1173017ba Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 08:03:37 2007 +0200

Remove refs to tools/rpmp.c, tools/rpmp.xml.c, tools/rpmpool.c.

commit 55ba0d5b84cf8c22df69e4d7b24addf1d423af4c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 08:02:53 2007 +0200

Remove refs to lib/rpmsx.*

commit f7c95206fd6a051dd210af7a3a359df2e897f1f5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 07:48:56 2007 +0200

Remove refs to "popt/".

commit 7d3b29301165ed57a85ce5a6e74d301328222f49 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 07:48:20 2007 +0200

Remove refs to "file/src".

commit 5d45e150766c4f6103451392d0fed5e9d0e31e21 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 07:46:51 2007 +0200

doxygen -u.

commit 32c98f766e3c4d98245679c94473a1cafed01f89 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 07:21:20 2007 +0200

Fix minor typo.

commit 4d5be35b6a907c2c2523075165fb7e3eb96b53cd Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 07:11:33 2007 +0200

Add __fdFileno, fdFileno.

commit dfc6fae6be0ed51c49d694887e1acda8662307be Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 07:11:02 2007 +0200

Remove fdFileno.

commit d4bea657c402a67a3ab2104c9ed1ae93314f3441 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Oct 5 07:10:36 2007 +0200

Make fdFileno an external function.

commit 4fa0c255494a535780b98d7877657aa187080fde Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 4 09:23:50 2007 +0200

Change strtoul to using size_t for sizes.

commit 6d77a00e54d32d3543f71df7d46408cd553cb4f5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 4 09:18:16 2007 +0200

Include rpmts.h instead of depends.c.

commit 9cf8f9c31ad81d45cd206bad5df98fc8b75a5333 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Oct 4 08:55:07 2007 +0200

Stop checking for machine/types.h (Private header of some OSes not supposed to be used).

commit 70ed33417d1d122bfc434d106824a9035dea9463 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Oct 3 08:57:54 2007 +0300

Small cronjob fixes (rhbz#315271)

- create cronjob temp file in target directory to ensure correct selinux context (rhbz#315271)
- don't leave empty files around in case of failure

commit 249dad1475e08ba86f911f722a0421771ceb30ce Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Oct 3 05:07:12 2007 +0200

Remove \$dirs (unused).

commit 67e8f946fef1be13dbdf6040a9604baa6e8dd4f Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 1 18:44:29 2007 +0200

Fix minor typo.

commit 8c7b929a14cc7118b7eb046bc2b5bc184b7c2f06 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Oct 1 14:29:10 2007 +0300

Never glob non-local paths in rpmGlob()

commit 343effc65f1b388abe4f3a68af10a27f34b4feb5 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 1 13:17:15 2007 +0200

Remove (unused).

commit 6e4e9c751635cac3f79f1bf873cd922d1f10d82a Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Oct 1 12:58:32 2007 +0200

Remove AC_CHECK_HEADERS(thread.h).

Remove duplicate check for pthread.h.

commit ea2a8068cd8f974b10e8db56bdf93b36dd199c7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 27 14:11:00 2007 +0300

Add %alpha arch macro for supported alpha cpus (rhbz#295941)

commit 4bef9fd8b3826551f06911c99abb0dfe5061806b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 27 12:28:30 2007 +0300

Own omf directories found by find-lang (rhbz#296731)

commit c8e421400c007442646af2979a8d622319c5d30d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 27 10:37:19 2007 +0300

Fix disk space checking when zero blocks / inodes are available (rhbz#308171)

When installing a rpm that requires space on a filesystem with 0 blocks free, rpm will not detect that there is insufficient space on the filesystem.

Patch from Patrick Bergamin

commit 7c1a960aaea9fcd5f346844069eee9daae66d58b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 26 11:29:53 2007 +0300

Remove the deprecated rpmlead definitions from public headers

commit 39072f5ee4e2f8d1314fc7d9e81b01c88a263bf6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 26 10:40:02 2007 +0300

Avoid unnecessary rpmps internals access

commit 610306fb528b48ce2077b85f0fe90512ef79cc55 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 26 09:57:26 2007 +0300

Rename whatis() to rpmfiWhatis() for namespacing

commit 0ddf824afb647b620400dba8172fa4ca7ee1690b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 26 09:52:55 2007 +0300

Eliminate some unnecessary rpmtb-internal accesses in psm

commit d16bdb1550c3c3c13a40ad9cb6869564a6abbc38 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 25 22:46:02 2007 +0300

Hide rpmfc structure internals from the API

commit b813710a4ca26743291cbdbbb3831d5a3e103356 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Sat Sep 22 07:58:56 2007 +0200

Take out __FILE__, __LINE__ from DBGREFS.

commit cb076959008f3b50abac3747b1b1bad2be2c8e6b Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Sat Sep 22 04:14:07 2007 +0200

Add missing extern "C".

commit 07e383ce0d9a8beec36e9aed66a2017e95dfcb6 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 21 17:02:45 2007 +0200

Add fdLink, fdFree, fdNew functions.

commit 0e3ce6c9a8f5d658ae5ef57e9aca1f3c0fc55b9f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 21 17:02:33 2007 +0200

Remove fdLink, fdFree, fdNew defines.

commit 273ddaf0a95f01f68dd2d0df61ec1f466884d3d3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 21 16:51:15 2007 +0200

Remove fdClose, fdOpen, fdRead, fdWrite defines.

commit 868ff87bc0ac8adbf6629e91111e79c49553c91 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 21 16:50:59 2007 +0200

Add fdClose, fdOpen, fdRead, fdWrite functions.

commit e152864a768c7cd81479b43e15f4f2cb340e0910 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 21 16:22:23 2007 +0200

Eliminate fdClose/___fdClose preprocessor games.

commit 14a28ee82db5ce0293519ed3a13627c560812aad Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 21 16:20:52 2007 +0200

Eliminate fdWrite/___fdWrite preprocessor games.

commit 9b929ba2941d1f4849f9ec92f8acb877adf788ea Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 21 16:10:32 2007 +0200

Eliminate fdRead/___fdRead preprocessor games.

commit 9ed70bbbc0315bb103c2c2fed6fa88a1d40dce3b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 21 16:08:39 2007 +0200

Eliminate fdOpen/___fdOpen preprocessor games.

commit 9456c927a4fb4dca29fcbca84cb6727bf7b0bbb9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 21 16:11:48 2007 +0300

Hide rpmtag index details from the api

- move rpmTagGet*() out of line from rpmlib.h to tagnames.c
- move headerTagIndices_s from header.h into tagnames.c

commit 3a26a31576ea482c6c6e06b6cc685c2e57d47177 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 21 15:58:50 2007 +0300

Fixup after Spec -> rpmSpec

commit 2c2538d7260baf0eae36d5ee07ddbffc20044d9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 21 15:23:02 2007 +0300

Rename Spec -> rpmSpec for namespacing

commit 0a16dadffc398617de3f4d0b6d45e4f017e19b9f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 21 15:19:47 2007 +0300

Oops, remove, not ifndef out..

commit 7e5099e52fe90a054a6b1bdf45265e7185233a1e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 21 15:17:08 2007 +0300

Rename alKey & alNum to rpmal* for namespacing Also move it out of rpmlib.h, nothing needs it there...

commit cd5956633eeaf6b27f026726991a9a20d28ad7ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 21 13:09:18 2007 +0300

Silence compiler whining from bad popt argv definition

commit 1517b852b4ea8baca9d64f3d956f0fee5d0d93dc Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 21 13:02:55 2007 +0300

Unexport FSM(I) typedefs, only usable within rpm

commit bb5d450d229146026ebd7789d67d6ac8448201e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 21 12:47:45 2007 +0300

Unexport rpmpms typedef, nothing outside rpm can use it anyway

commit 91a2f856c8c428993d80e1fe24ae9656dc5596a1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 21 09:58:46 2007 +0300

Remove unused proof-of-concept arch-filtering of dependencies

commit 97f6e790bbea6154fda27fcd733f1e2c8812f0c5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 21 05:59:26 2007 +0200

Add another HAVE_ZLIB_H conditional.

commit 81745883980a8089655e0b3f8503e82c94847d23 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 17:37:39 2007 +0300

Rip out unused anaconda-related hacks

commit c0149602a60e21d82b2564daee06a6b43b1f671a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 16:19:25 2007 +0300

Rename public fileAction* type to rpmFileAction for namespacing

commit a5aa5ffce8ab5a5eb27f2f021b5affd60a2e518b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 16:12:46 2007 +0300

TODO reminder about compat headers

commit a70af4c6e3ff3ad48836016e107502ae5af5d5a4 Merge: 83f0947 e1b4af3

Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 16:10:51 2007 +0300

Automated merge with ssh://pmatilai@login.linux.duke.edu/home/groups/rpm/hg/rpm/

commit e1b4af366ac5f71d1696615502013d028604755e Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 20 14:57:04 2007 +0200

Remove checks for synch.h, semaphore.h, aio.h (unused).

commit 83f09475869d7f86568b897719521be3a3b47365 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 15:52:03 2007 +0300

Rename MacroContext and -Entry to rpmMacro* for namespacing

commit 48f4ff6583f09a12d539072e1337c40c92161ee3 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 20 14:45:40 2007 +0200

Make zlib conditional.

commit 154a7f7603dca24ee56d66f3ca6b2b2757f29cd9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 15:37:48 2007 +0300

Move _free() into system.h for now

- get rid of dozen _free() definitions
- get _free() out of public headers

commit e53ceb6706125bead8630ba52f232c792ca1fdae Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 15:27:07 2007 +0300

Rename fileTypes(_e) to rpmFileTypes for namespacing

commit a6e75c7595b64736d2a449c6d0191439c13abc85 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 15:22:59 2007 +0300

Rename freeFilesystems() to rpmFreeFilesystems() for namespacing

commit 3b8da4ed118c6da6dab1cb7c0ecd0933c6d14f14 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 15:09:52 2007 +0300

Rename tagName/Value/Type() to rpmTagGet*()

- namespacing
- avoid collisions with tagtype definitions

commit bb7f574d7f368e8d11600b54dfd24a0dafd555fb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 14:39:24 2007 +0300

Match hardcoded `queryall_fmt` default with current macro default

commit 55b7c431c44ee968b502d80c20af0f9a602b8225 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 14:33:35 2007 +0300

Move rpmInstall/EraseInterfaceFlags to rpmcli.h

commit f65d670f023616f472f4451c08f5e3ee298a9ddc Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 13:23:58 2007 +0300

Remove the "dressed" rpmHeaderGetEntry() from API

- only used by the python bindings, move it there...

commit 4df06c5df7dadab2baa85d80522044da9dbe5733 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 12:19:34 2007 +0300

Conditionalize rpmlib(PayloadsBzip2) provide on HAVE_BZLIB_H

commit ae40a9001426e6f8fd17a0e00d1d63550dc7fca9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 20 12:18:22 2007 +0300

Remove unnecessary include

commit 7cd1cf99412e76e10d072eae82bd608cc1e76c24 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 20 10:37:48 2007 +0200

Conditionalize zlib conditional pieces of code on HAVE_ZLIB_H.

commit 8fa3c5becf6f417c1a01fe878f5548d7d3bf2292 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 20 07:36:41 2007 +0200

Remove splint remnants.

commit 7871bb4547564297c26bd44a7a14759843d881c4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 20 06:53:59 2007 +0200

Add dependency on libbz2.

commit 2d157c07f032b2ec97b26c919f1b182bd3123ec7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 20 06:53:19 2007 +0200

Tighten check for libbz2.

commit f04137f591d7dae368c9a1280613aa941a66bfcf Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 19 17:38:33 2007 +0300

Dead code removal

All packages have provide their own name = ver-rel, checking deps against provides is sufficient, name doesn't need separate handling.

commit d76bef815fce0d29024b9356ec3b615d2caae2f5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 19 17:32:29 2007 +0300

Remove long since dead rpmrc provides code

commit 472167d7a89d32b576f434914e91ed6712708bae Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 19 16:51:32 2007 +0300

Remove ancient RH-comment

commit a9d59cc2adb5acc9b70b103f9a228a1a94560c9d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 19 16:49:41 2007 +0300

Remove --redhatprovides / --redhatrequires popt aliases

- highly vendor specific
- not even RH uses them anymore..

commit 19f8c80d56e2fc3c999e4437294faba7a3cefd38 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 19 15:03:39 2007 +0200

Adjust pktlen to pgpReadPkt's expectations.

commit 88b0e2c09334f32f869d86c5f8698668064f518a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 19 15:02:40 2007 +0200

Cosmetics.

commit 4f222fef8fe09aacf8e87aaa36e50eb2becd94c8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 19 13:59:05 2007 +0300

Remove db-internals from rpmts

- api for getting db ops out of rpmsdb
- api for setting chrootdone of rpmsdb
- replace db internal accesses with api uses

commit fa1f65cef6f20ebe544306e8663dcb4a886168c9 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 19 05:32:03 2007 +0200

Rename --with-internal-db into --with-external-db. Add AC_ARG_WITH(external_db).

commit 211a30a615f4b3a85a70e30be401d0e60f61b94e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 19 05:15:57 2007 +0200

Remove NPTL games.

commit 18e62fe8eb332b6febdca2296f7cff806b157e6e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 19 05:13:13 2007 +0200

Move EXTRA_DIST out of PYTHON block. Move system.h into *_SOURCES.

commit 6503abadc9a50522a220d5ce340e3d523d356131 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 19:18:09 2007 +0200

Add check for db_threadid_t in db.h.

commit 618333608f427980507db0e3eeb534e89754a964 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 19:04:34 2007 +0200

Build db3isalive only if it is being used.

commit 5e1b759552716f6afb7819c7fd011d697f42f650 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 14:59:22 2007 +0200

Rename BZIP2BIN->__BZIP2.

Rename GZIPBIN->__GZIP.

Rename UNZIPBIN->__UNZIP.

commit eacf1841db81c1e64577f66e3619daf0c4baadf7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 14:55:58 2007 +0200

Rename BZIP2BIN->__BZIP2.
Rename GZIPBIN->__GZIP.
Rename UNZIPBIN->__UNZIP.

commit 4f250b5c36233fc3e598fa1e419f983a08d58de2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 12:44:29 2007 +0200

Remove WITH_POPT (Unused).

commit c89c1481eb6f2fd045f98e09010635698225abcc Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 12:41:47 2007 +0200

s/library/library/

commit a0558abcf2b07c0b46a9ab52bef047dd30209b69 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 10:49:20 2007 +0200

Fix ancient typo.

commit b46e405e40d0dc110d670ba76aac63238fc656e0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 18 11:36:17 2007 +0300

Use rpmquery instead of rpm for --querytags check to avoid popt aliasing issues

commit 2607d282e7cc90c2f0b1932cb3f940921ab13b5f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 08:09:43 2007 +0200

Invert logic to setup WITH_INTERNAL_DB.

commit af4ba121d8457ac5282508ddec195ff3297fbaea Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 07:38:50 2007 +0200

Fix typo in previous patch.

commit 1cf3cb513951105c5a4259c788f54644327c66da Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 06:40:16 2007 +0200

Append @WITH_DB_LIB@ to Libs.private.

commit 01899614bdc055903e8c2a8cb07e2fdb94f9c9a0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 06:39:31 2007 +0200

Reorganize *_DATA creation.

commit b9bd1303f6a5b3e3f6f6c8d2e5c0cf94b9625c2e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 06:19:57 2007 +0200

Include fts.h.

commit 79abda764e23685c3e9b47643d3eafd3dc561aa3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 06:04:07 2007 +0200

Remove.

commit 71f0cce9f9ffe70a849d9c0739c9632f8a90cd19 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 06:03:33 2007 +0200

Remove.

commit 90688278db31b05a56ca1e7c29cc71d38ce28ff3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 05:53:37 2007 +0200

Change main() to using char *argv[].

commit f2a250702a4d4f2735cacfef033ad8b6e3062d1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 05:01:45 2007 +0200

Add preliminary --with/without-internal-db processing.

commit de4fc157baf037c091e7ff5a35ccd339013c870 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 04:23:21 2007 +0200

Conditionally build db3.

Add DIST_SUBDIRS.

commit b5e01099e723f75f937605ccc928f1957301ba0d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 18 03:22:16 2007 +0200

Regenerate.

commit 7bf56f58295b6ee19f3896b726f6a7e3435af446 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 17:58:29 2007 +0200

Eliminate WITH_DB_SUBDIR.

commit 6394b2a2e9314af0909e49323fe0012b549be29d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 17:53:47 2007 +0200

Add db.h to nodist_librpmdb_la_SOURCES. Eliminate WITH_DB_SUBDIR.

commit 23ac5531ce5d2117859f60a50498016559f77ce9 Merge: bd01334 5bb02c3

Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 16:56:13 2007 +0200

Don't install db.h.

Move db.h to librpmdb_la_SOURCES.

commit 5bb02c33a92956f695d8f4e5bd8271e825d2a531 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 17:54:51 2007 +0300

Include rpmts.h, not depends.c (!)

commit bd013348e989d638fe2b9606929906da07c712cc Merge: 006f6c7 a002cee

Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 16:54:48 2007 +0200

Don't install db.h.

Move db.h to librpmdb_la_SOURCES.

commit 006f6c710bf084ad1080cbaac94c217d307d1a20 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 16:52:34 2007 +0200

Don't install db.h.

Move db.h to librpmdb_la_SOURCES.

commit a002ceebac6cd2642de6daf9d986efc179cb7f5a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 17:20:11 2007 +0300

Make fts.h a private header

commit ed55d4e033f62157275daafb1ec1a7b6a39d5dfe Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 15:02:07 2007 +0200

Remove db_emu.h.

> Remove stray EXTRA_DIST.

commit 8e4f309c310aef69f128349a2d01749dc83c1f4d Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 15:01:27 2007 +0200

Remove (Unused).

commit 37e6caf2dc1023abcdfc781c2c72c4683e1512f3 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 14:27:43 2007 +0200

Add support for extern BDB.

commit 8c488b95eef3df631bb531dfd886f36c02883669 Merge: 47257ec 8a055b3

Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 15:15:18 2007 +0300

Automated merge with <ssh://pmatilai@login.linux.duke.edu/home/groups/rpm/hg/rpm/>

commit 47257ec9e84106fb7132945aef614f6b4f54e1a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 15:15:03 2007 +0300

misc.h is a private header

- include it from build/*.c where needed
- dont install

commit 8a055b3cb36f7aa682fe7c80f7b32c530dcf03ef Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 14:14:05 2007 +0200

Reorganize.

commit adbab387377cdfba261229650cb6189fa5a257c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 14:50:25 2007 +0300

ugid.h is private header really

commit d7838b77735fe7b17a626f5b7f46c000122992a3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 14:43:32 2007 +0300

More typos, doh...

commit 08a47f7472df4492f72b6a5a9d7b85b5e2beb868 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 14:42:18 2007 +0300

Typo..

commit f35edd40321c2072ae5e4bcf81e6c63f1338e151 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 14:41:22 2007 +0300

Use rpmtsGetRdb() instead of poking ts internals

commit f4296e723b14c6ed1831efddb93204160dd80e7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 13:45:39 2007 +0300

rpmhash is an internal header really

commit 174c83b4881ee5cea8862a549df5588b87abdea9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 13:31:11 2007 +0300

Mergesort is internal details..

commit b390d800193f87c246475cfe5c427a142ac10532 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 13:26:22 2007 +0300

Make sqlite backend build again.

commit 66dcee4a67caea7c1d144ffab1717efe90613c73 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 13:17:07 2007 +0300

Hide db index handling and rpmdb details from the API to internal header

commit ae3127c0f2cc74f5b662ec8414c231662f0df592 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 11:33:18 2007 +0200

Add with_internal_db.

commit 2975d9b63b650103f8994a5bd2e5ae00b6980314 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 11:29:52 2007 +0200

Apply poprtReadDefaultConfig iff RPM_USES_POPTREADDEFAULTCONFIG is set.

commit 7484efff8e9a338e6b662c4867a5093969c75892 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 11:28:27 2007 +0200

Apply poprtReadDefaultConfig iff RPM_USES_POPTREADDEFAULTCONFIG is set.

commit 53d8adadd34f94ff94121531ab8d720aac7aaa17 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 11:59:45 2007 +0300

Oops, unbreak file opens..

commit b2517d99673d574ea75264b910571e9f7e6ce7c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 10:45:42 2007 +0300

Remove unneeded socket/inet includes

commit cc68353128ea704bae581811583fe98969e1a0f8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 10:31:18 2007 +0300

Remove url caching, don't need it...

commit c07bda47cff8e854ca220d1d49d9ae28f83006a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 09:48:08 2007 +0300

Remove url/transport items from rpmio file handle structs and uses

commit 94e953382dc4b470dbdfe8a3e847924a10d6b5ac Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 17 09:32:25 2007 +0300

Remove transport-related items from urlinfo and uses

commit be53bc654c0bec15da8f253ad3664285753807a4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 05:52:29 2007 +0200

Remove (Dead, unused).

commit 68c30501ea89bdd7d015db85b9532c59e3818e8f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 05:51:34 2007 +0200

Remove (Dead, unused).

commit 826e49f5d9a5095a53fc5216048983483b4be1e7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 04:32:23 2007 +0200

Rename options into optionsTable for source-code consistency.

commit c72ad4dca58421486e1462b3b079dd55293dab6a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 04:31:28 2007 +0200

Reformat call to poprtGetContext for better source-code readability.

commit 0cde26ecde1e384d3c8c8c3ae3c7f764b52747e0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 04:11:59 2007 +0200

Add if defined(ENABLE_NLS) guards around i18n-initialization.

commit 05088ee6db16aba98ca305eb034bb90be7348fca Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 17 04:11:39 2007 +0200

Add if defined(ENABLE_NLS) guards around i18n-initialization.

commit fcbe2c86ef008ca58dbc0149f880b1e4a2eb7213 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Sep 15 08:07:15 2007 +0200

Remove unused var "selected"

commit af121321501f917e1f2ae8c57fd95a9628859be8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 14 13:14:43 2007 +0200

Kick unused defines.

commit ff599b55162d39c78cabac070f0f4cb6aaaad3c5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 14 13:14:09 2007 +0200

Fix typo in doxy-comment.

commit 91a33fbd56bca5330fc232a9bbda485f244746e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 14 05:21:39 2007 +0200
Move generating rpmpopt-@VERSION@ from configure into Makefile.

commit ede9e902729b0ef56e853c63efa0c63c8c2f3458 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 14 05:09:17 2007 +0200
Move generating rpm.pc from configure into Makefile.

commit 48fbe1b4c148bac646841de164a0d1c51f44dd0a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 14 04:55:19 2007 +0200
Remove @WITH_NEON_LIB@.

commit df1b72d3af290d3d15d0501f2a116f685aee3c0c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 13 14:51:46 2007 +0200
Process platform in Makefile instead of configure.

commit a019b8bf9670eb1d5b374defa646a32b47a0e097 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 13 14:49:35 2007 +0200
Move handing scripts/gendiff from scripts/Makefile.am to Makefile.am

commit 0138937d1d06dba083ed47382d8ca1223a9d825b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 13 15:09:47 2007 +0300
Remove support for BDB < 4.1

commit 305632b9574a6a4a56906cca4b588cc6d82cd5cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 13 14:50:45 2007 +0300
Remove dead code

commit 6e14a001938d7245b1f288d183f51cefe18fdf9f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 13 14:48:50 2007 +0300
Stale lock removal on BDB >= 4.5.x

commit 26aa538d2600085680012538025ca6387964fde0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 13 12:47:43 2007 +0300
Remove db3 "annotate me" comments

commit 36ec63896eba02fbed5e6882b7f3f592456b800b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 14:54:48 2007 +0200
For the moment, allow the testsuite to fail.

commit c98e35c9767d32685484def02ae21c9d5bfd0c9 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 14:54:04 2007 +0200
Rebuild with updated spec.

commit 8a81b4a9af27747cf8687dd5d336f0446fc33f53 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 14:52:40 2007 +0200
Adjust BuildRoot.

commit d974ed0136e52ef4c4f7e1ed7fc312f8a2a2345d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 12:42:59 2007 +0200
Add __CURL.

commit 0eb731f01b5e9dd9e5be42bac9d9c32ab255f1e2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 12:12:59 2007 +0200
Update.

commit e1c33ad52fe25dc6b4a560ad84da1fd4accb9965 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 12:06:38 2007 +0200
Remove rpmio/rpmdav.c

commit 52bc67436f5bc28d2bd08a9fd3498cf16d5817bb Merge: 07c9cac 1180de5
Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 11:42:08 2007 +0200
Attempt to escape hg messed up the repo once more.

commit 07c9cac938a6b5e8c41bf8afa92180c9ffd5b90c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 11:31:17 2007 +0200
Fix indentation of --enable-python.

commit f2541835c5343582ca7b5e163c367e529a5ae944 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 11:30:39 2007 +0200
Adjust several *_LDADDs

commit 1180de589bb6e18ec4edfcfa478f6c1b79dd17aa Merge: 9f32585 fb7433b
Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 12 12:26:15 2007 +0300

Automated merge with <file:/home/pmatilai/repos/rpm-ioclean>

commit 9f325855d74db499159773427a0965c93c822b72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 12 12:23:55 2007 +0300

Rip out internal http and ftp transports.

commit fb7433b3648a82a4ef8229f6254dac3d5b95cce0 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 10:56:37 2007 +0200

Merge tools/Makefile.am into Makefile.am

commit 65012c42534f9dca99655f56c26c5ba34e0f32a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 12 11:51:52 2007 +0300

Use configurable helper application to deal with urls.

- hijack ufdOpen() operation to call an external helper (if configured) to fetch any remote url's, return fd to local temporary file

commit d36716c25cde44c3aa9d96e75424b1ae46e6608d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 12 10:55:55 2007 +0300

Remove NEON and related hacks

commit 13e64256d1957e9594dc66edeff5bc17a420b4dd Merge: d2d4dae 6b780c2

Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 09:38:12 2007 +0200

Formatting cleanup.

commit d2d4dae1add3e5e48810baf2524f8bd01cb6e02c Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 09:34:31 2007 +0200

Formatting cleanup.

commit 6b780c277264274b750b6976d3f527e1a0e04ce4 Merge: 56fc5ee 142cbc5

Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 12 10:23:21 2007 +0300

Automated merge with <file:/home/pmatilai/repos/rpm-ioclean>

commit 56fc5ee3406b110bdf9e041b8df37afc7716562d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 12 10:11:06 2007 +0300

Remove now unused DAV RPC code.

commit 142cbc590662d3a90ab3ffc2a20cbc8f1e16dcf3 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 09:10:06 2007 +0200

Cleanup. Regenerate.

commit d70d21b878fc31a59c80ba2a3be4ed3fadda2ad9 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 09:05:35 2007 +0200

Remove splint annotation from getdate.c.

commit d7c9ba442581f3ee703928b018180c4b078b77a9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 12 09:45:11 2007 +0300

Remove now unused FTP RPC code.

commit cf9d90aedbdb1325aaa030f9fa62180f5d5f64a9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 12 09:38:04 2007 +0300

Only deal with local files in "rpc"

commit cfe8875a0f9f15b8402eeaf71c54152d2766a075 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 08:23:51 2007 +0200

Reduce minimum python version to 2.3.

commit 2ff6e07f502f44f46e506616145d9d975e3d2075 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 01:21:13 2007 +0200

Reduce minimum python version to 2.4.

commit 37b193419c54124db9fb07d5b6efa5aa7938e914 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 12 01:18:29 2007 +0200

locally define Py_ssize_t and lenfunc for python < 2.5

commit 65cbae7709bad0021182e2ba2b35c6c356e15ab5 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 23:26:22 2007 +0200

Remove splint tags.

commit 9f914c252453628999e72018354e95310f10f4a9 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 23:22:45 2007 +0200

Remove (Unused).

commit a1eb1f41d91572fc0ad4f8805d946c8bdbdb8d2a Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 23:20:16 2007 +0200

Remove splint tags.

commit 32419bbba54b1e3847d5890d990edf7012a7dada Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 23:03:27 2007 +0200

Remove splint tags.

commit e9f3a5c89df5b5509ac520d03d516b9f33b270fd Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 19:23:32 2007 +0200

Remove splint tags.

commit ebef4f211c1f3b4392530eb1a5889aa13345893e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 19:07:39 2007 +0200

Remove splint tags.

commit a5a65af57e0c21837c6c71b0979473c51c3a2202 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 19:04:11 2007 +0200

Remove splint tags.

commit 1b00a42ee2b37a4a6fdbf038f2e40129d1ef0546 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 18:39:35 2007 +0200

Remove splint tags in tagtbl.c generation magic.

commit 60ac36429557d14e0962e926efdc06b29dd9818a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 18:37:03 2007 +0200

Remove splint tags.

commit bb4703c5e7e3e98e92a2eb0960fc39a66c3b382 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 16:56:09 2007 +0200

Remove splint tag magic.

commit f982bbaa79b0038bc1b4f9f9d419361a63c2b284 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 16:48:54 2007 +0200

Remove splint tags.

commit 1a01bdd6c6785e3e3d99894bf4219a60b1fc8c9a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 16:17:16 2007 +0200

Remove splint tags.

commit 3aad15624eeefcca56051a2d595f9924a15f80b2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 15:28:26 2007 +0200

Remove split tags.

commit e08619c323915f7e22b8d3bb9c57606ce824d778 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 11:32:24 2007 +0200

Remove rpmtree, rpmxml etc.

commit 22bafd7430674df63019663ef62762565efd7811 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 11:32:05 2007 +0200

Remove libxml.

commit f1b020f8c4390404eab5a5a6d148b09e2b760d3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 11:29:10 2007 +0200

Remove (Abandoned).

commit f69f0b7a8f9c3d47ce3787d2d28c9994107e7795 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 10:38:46 2007 +0200

Add subdir-objects.

commit 8b96f09bb85ebef939fa0e67a438a3ca87ce3af3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 09:49:54 2007 +0200

Move debugedit from tools/Makefile.am to Makefile.am.

commit 2ef2ca1f29b5e6a27b545142d8881f822efe02d9 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 09:46:48 2007 +0200

Move rpmgraph from tools/Makefile.am to Makefile.am.

commit 9eedec6036f6bd8219bc90aa71305a0127649c4c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 11 09:13:19 2007 +0300

rpmtsAddInstallElement() consistency (rhbz#180996, rhbz#281611) Don't error out if the same (or older) package is attempted to add to the transaction, only warn (because we can handle it)

commit e1e43cefedad0f1aea0bc1476a891d72c4b2295c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 11 09:01:19 2007 +0300

Fake callbacks on erasure for packages without files (rhbz#259961)

commit 39e601dac901f82c6ba5c2474bec7bbd3b69b3e4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 02:46:51 2007 +0200

Use _LDADD instead of _LDLFLAGS.
Remove commented out _LDLFLAGS.

commit b2578d6c8120114e0f2732317e06e9da5f3611fc Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 02:33:56 2007 +0200

Use _LDADD instead of _LDLFLAGS.
Remove commented out _LDLFLAGS.

commit eb33fb5100c6370c3ec4a5f86277c2422b84968c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 01:00:04 2007 +0200

Use _LDADD instead of _LDLFLAGS.
Remove unused *_LDLFLAGS.

commit 798d7c681dce5b53aacea5380b8608e9720c0bc6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 11 00:55:05 2007 +0200

Move scripts/find-debuginfo.sh to Makefile.am.

commit cf865f132791b97cd564828b23da8355bd4e6d66 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 22:24:25 2007 +0200

Require python >= 2.5.

commit f7771b68e2bb206f7e3224b452cc5e3fd5f11978 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 16:05:48 2007 +0200

Move db.h to nodist_pkginc_HEADERS.

commit d80d4dedf14c56c6a3c482ddedada2878b99922f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 12:51:09 2007 +0200

Eliminate pyincdir, pylibdir, pyrmdir. Install into pkgpyexecdir.

commit c5ffd9805e598d2e069adf196d4e9bb0ae5484a9 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 12:49:51 2007 +0200

Split host-python (__PYTHON), from build-python. Abandon --with-python.
Add --enable-python.
Rework python check to use AM_PATH_PYTHON.

commit 68ad53a8ff357ec5e62aa77be25b3d44d66a9bba Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 10:55:17 2007 +0200

Include misc.h.

commit a5ce6c43c8922a53086313bf24834d06c73c117e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 10:45:44 2007 +0200

Eliminate noinst_HEADERS. Cleanup

commit ea253c1e514c959fda1d04ed2229026bd1bc0634 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 10:31:37 2007 +0200

Eliminate noinst_HEADERS.

commit b3f95ce02abdd489669006b4fbae87ed5d4eff03 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 10:29:55 2007 +0200

Eliminate noinst_HEADERS.

commit 944a88df8103e259d586e8e269f687aa5c82351d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 10:28:38 2007 +0200

Eliminate noinst_HEADERS.

commit 4d0051012437330f3a9807516cf2e71fe912b701 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 07:11:54 2007 +0200

Add AC_DISABLE_STATIC.

commit c5b898889650df5fc82446396829d6a10350d95b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 10 05:43:57 2007 +0200

Add missing backslash.

commit 6ea6e02bdfefe63be388b195a6e1fb1259ad0aae Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 7 12:09:11 2007 +0300

Fix installplatform now that rpmrc no longer contains macrofiles

commit 27bb6dedfcd510c3cc25e1f453e9d88d92d86acc Merge: dc06875 3d64e6c
Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 7 09:49:02 2007 +0200

Uninstall the symlinks.

commit dc068759d67a5bffc38ec81523916b06e03ef8b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 7 09:17:34 2007 +0200

Uninstall the symlinks.

commit 3d64e6c805325217c751e46c4d562bc054549936 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 7 10:07:17 2007 +0300

Erm, doh...

Backed out changeset be79b0491693

commit 47122e9634fb09ff19efe319f6a3fbf64c8be630 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Sep 7 10:01:55 2007 +0300

Handle no spec in tarball cleanly (rhbz#281391)

commit d26d1cf01b328ee6ec9c66554ef5b0bd65edabfa Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Sep 7 02:20:37 2007 +0200

Let \$(pkgsrcdir)/{RPMS,SRPMS,SPECS,SOURCES,BUILD} be installed by automake rules.

commit 864638ed84e8f9e2932d73edb55744ffdf580be5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 6 19:18:09 2007 +0200

Make ChangeLog a non-PHONY target.

Don't remove ChangeLog in distclean. Remove ChangeLog in maintainer-clean.

commit 0f8bcbdf60594614c2709bd37a2016ce829a7e1a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 6 19:12:15 2007 +0200

Regenerate. Cleanup.

commit b1c645c2c125e7f3c19da1203000aaeb8b33c304 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 6 19:06:26 2007 +0200

Remove lib/rpmsx.c.

commit a892b302382b936f49dd780410906a87537ac735 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 6 18:50:00 2007 +0200

Add missing backslash.

commit e4b4e9b5156d756c54acacc91fab0b6e4f7cb5d1 Merge: a22290f 1fc165f

Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 6 10:50:38 2007 +0300

Automated merge with ssh://login.linux.duke.edu//home/groups/rpm/hg/rpm

commit a22290f7460436b6f4dc3ff8d6408923a060a601 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 6 09:39:01 2007 +0200

Split install-exec-hook out of install-data-local:-block.

commit 1fc165f79f36cffe28afbb47c435ee7a4526ef7f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 6 09:27:06 2007 +0200

Fix typo in yesterday's patch.

commit 1bf45c5285c403d05f12c82d2aedc69ed3897f76 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Sep 6 09:03:54 2007 +0200

Remove superfluous ";" breaking directory creation.

commit 2e9586ad93e717001e01ca9ad9477bf026bf3870 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Sep 6 08:19:03 2007 +0300

Add OSGi dependency extractor script from Kyu Lee

commit 3448bd7328ad310f781f72c031dc1a92d0d8f31e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 17:21:11 2007 +0300

Typo fix in file classification

commit 2f25add8f91c03bb7189ebb5df28f64b0e658b60 Merge: 3ba25ca 74d4f5b

Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 16:33:37 2007 +0300

Automated merge with ssh://login.linux.duke.edu//home/groups/rpm/hg/rpm

commit 74d4f5ba1c7c4d1a9636afcba5fb4c10270c5a5b Merge: 86f55ae dc6d811

Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 15:24:24 2007 +0200

Merge.

commit 3ba25ca3991d480d845b0f36911e0ba4c6361edb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 16:11:04 2007 +0300

Add Sparc Niagara support (rhbz#263521) Patch from Dennis Gilmore.

commit dc6d8119880e10631a5dba29019d036a146bfdcb Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 15:21:43 2007 +0300

Fix a bunch of whitespace-in-files issues in find-debuginfo

commit 06dad24cbada19fe5d6897d44ca3825ac894469a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 15:00:59 2007 +0300

New find-debuginfo script from Roland McGrath

- new options for using -g on DSO's
- support for multiple output files (multiple debuginfo subpackages)
- build ID support
- symlink and hardlink support
- new macro to optionally terminate build on missing build id's

commit 466df80338fdae61367369b45bea2b0d508261d3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 13:43:57 2007 +0300

Handle mire matching against binary blobs (rhbz#277161)

- convert blob to hex string, miregexec() against that
- use tagType() to determine if header data needs freeing

commit c30b41cfe9475860db231c2a03fe2becaf90c4b2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 13:43:09 2007 +0300

Make formatValue() use the bin2hex helper.

commit 1a2426fec6419856211d745ba167cea53befacfd Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 13:42:25 2007 +0300

Internal helper function for converting binary blobs to hex strings.

commit 58481133903041e14755434ad60260ed69bd0ad5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 13:41:13 2007 +0300

Fix false mire matches on nonexistent headers.

commit 9987a145637d797da1e2f50ba0472212630e4fa3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Sep 5 13:40:49 2007 +0300

Nuke RHL 5.2 specific hack.

commit 86f55ae4099744cbebb920586901af1351b9446b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 12:11:09 2007 +0200

Fix indentation.

commit 38ec147d0ba7a8b80826214edb80b65ab7843944 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 12:09:45 2007 +0200

Generate scripts/macros.perl, scripts/macros.php, scripts/macros.python from inside of scripts/Makefile.am.

commit f544c1b12bb5428300cd72b152f2ad5108a687bd Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 11:47:40 2007 +0200

Cleanup.

commit 9b2f6a58a6e23412ff6dfd1114bb36f2770abd74 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 11:45:21 2007 +0200

Remove CVS-Id.

commit 946cd131a8db7072a65558b802dfa7bb51911ad9 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 11:43:38 2007 +0200

Include rpm.am.

Reflect having introduced rpmconfigdir/rpmlibexecdir.

commit df00864451b32f8d13217b55b529d4ef2ca37dca Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 10:45:46 2007 +0200

Install into rpmlibexecdir and rpmconfigdir.

commit 1d06ce6a844f38e03d040320263b4fd379a9ddef Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 10:41:55 2007 +0200

Include rpm.am.

commit c544a9579a48d242ca937dff670e10fa467817e3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 10:39:57 2007 +0200

New.

commit db5db696658cddce8c6d6025c91cc96198eb3083 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 09:57:12 2007 +0200

Don't AC_DEFINE(RPMCONFIGDIR).

commit 15996b48e45fc91db8df21a6a80ecd0082b32092 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 09:45:31 2007 +0200

Add convertdb1 to check_PROGRAMS.

commit 1ea9ec21b53e84330cd31f32e37aafd3c48e718a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 09:41:15 2007 +0200

Remove compressFilelist, use version in librpmdb instead. Remove unused dncmp.

commit a6bfea129d499d857c033e6f013eeade4c3fede1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 09:30:32 2007 +0200

Add RPMCONFIGDIR to lua_lua_CPPFLAGS.

commit 1a8008bcd936ceb9934f50a66b33e2ab72b0e45f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 07:52:26 2007 +0200

Add datarootdir.

commit ca572a634c19e2436b943d0d3b83c9b836096f8d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 07:32:23 2007 +0200

Install find-debuginfo.sh iff debugedit is being built.

commit f1d3c6e24b8d5e83796f78475bd50a71d4533088 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 07:19:03 2007 +0200

Cleanup call to installplatform.

commit 277cf2f42044be3c3b81bd6d60cc18963e63b1a0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Sep 5 07:08:11 2007 +0200

Remove little useful comments.

commit ef22a17b783f82cfba4cf1ef1a767675a1070026 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 4 16:33:47 2007 +0200

Minor warning fixes.

commit 513b1bb590b310ed427e9cfca7f8e179a9c4a756 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 4 15:19:48 2007 +0200

Eliminate VENDORRPMRC_FILENAME.

commit 2671d4cc05a699432b0c5bfd9ffd1eae557f8f68 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 4 15:19:29 2007 +0200

AC_DEFINE(RPMCANONVENDOR).

Remove VENDORRPMRC_FILENAME.

commit a079d14651bfb4e3adbe73f641af94c612cb6e18 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 4 14:30:01 2007 +0200

#include <popt.h> instead of "popt.h".

commit 05f96178f1d824db383495c8a334440a2322919f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 4 14:19:18 2007 +0200

Remove selinux autodetection.

Rely on --with/--without-selinux.

commit 2dfdf33eef0efb35dfa773063d9863eb5e6cddf9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 4 13:58:11 2007 +0300

Fix build and a few compiler warnings with --with-neon

commit 7d9e2c4f30b0247b1f18f6be8196612600f3bc49 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 4 12:03:18 2007 +0200

Add httpTimeoutSecs for WITH_NEON.

commit a55cbae783e4413f10df04495668272126a1e6cc Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 4 12:02:35 2007 +0200

Add db.h to BUILT_SOURCES.

commit 00165b6ee8ce6064e55e15f0b08d7b465f3c5537 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 4 12:01:54 2007 +0200

Make --with-neon more strict.

commit b9c2d89686ebb594ba6829317257c0d8f26ab753 Merge: f07d1ab a5f917c

Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 4 11:25:35 2007 +0300

merge

commit f07d1abc27666cc7299044745a151342d521e026 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 4 11:25:26 2007 +0300

Backed out changeset 842b0b8f3f8d

commit a5f917c1b7d5ca5eb0ba11b1de72cdd6b53b546b Merge: b095e74 c2f919a

Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 4 10:24:02 2007 +0300

Automated merge with <ssh://login.linux.duke.edu//home/groups/rpm/hg/rpm>

commit b095e74fe48cfa06153f1cd3749b641856633a60 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 4 10:23:54 2007 +0300

Fix error reporting on rpm --checksig (rhbz#155079)

commit c2f919af38143607cafd25aed248227bb23bc144 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Tue Sep 4 09:09:39 2007 +0200

Add --with-neon.

commit 33009e0b701cacf2a319f168a90d19a0a78f917d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 4 08:45:41 2007 +0300

Updated Polish translation from Piotr Drag (rhbz#243569)

commit 283d4372ec4d3d651134a1dd6ec59d689ea27cd8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Sep 4 08:19:03 2007 +0300

Debugedit fixes.

This makes debugedit's -l file get files that already match the -d rewrite directory, not just those that match the -b build directory and get rewritten.

Patch from Roland McGrath

commit ffea910c37f668de2e073bb57e656fe81a313586 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 22:39:26 2007 +0300

Read vendor macros again.

- replace VENDORRPMRC_FILENAME with VENDORCONFIGDIR
- use it to locate both vendor rpmrc and macros

commit 1535dc8bb7b6228539942d7ea3f4b5179f4f6ed0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 21:55:26 2007 +0300

Remove a couple remainig LCLINT ifdefs

commit cea607a62c578de65f8a0c232228748c592c0c00 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 21:34:33 2007 +0300

Update --querytag test to expect success..

commit 1a1b50378ce0dc3774cab34225c05810a7149afc Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 21:30:44 2007 +0300

Fix trailing whitespace in --querytags non-verbose mode

commit f9e641a65c1644217f8487e6a38df9a7ba062303 Merge: 09bcd97 cec1322
Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 17:57:54 2007 +0300

Automated merge with <file://home/pmatilai/repos/rpm-whitespace>

commit cec13226210a83fecdefbd21d0e81c640c23990c Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 15:12:38 2007 +0200

Remove FILE_RCSID.

commit 5287c034d837a5fada416ec0773c8d77585cefc7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 15:35:17 2007 +0300

Remove LCLINT hackery from system.h

commit b23a4d294b2ab1d3c62ce7a09fe7bb2494314339 Merge: 3acfe8f 5b786f9
Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 15:23:38 2007 +0300

Automated merge with <ssh://login.linux.duke.edu//home/groups/rpm/hg/rpm>

commit 3acfe8f031654164c238cc70c5d9977932bf99a2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 15:23:08 2007 +0300

Remove setfiles, it's not used nor useful within rpm

commit 0df97d170a34f9bb3b2904e23def83557dd75dc9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 15:20:31 2007 +0300

RIP rpmsx and all its uses

commit c0bd72b026c871e672ff111d5b9827edc28aa106 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 15:15:50 2007 +0300

Rip out unnecessary selinux babbage.

- rpm doesn't manage selinux contexts so it doesn't need to know about them other than when creating files
- implement --fscontext as popt alias since it's easy to do so...

commit 97cea31a8aa73995358d671ded2ace7878748382 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 14:42:42 2007 +0300

Use direct selinux calls for context initialization and matching.

commit 5b786f94bcd9c89aae3b19e11782f5f4d811c359 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 13:31:28 2007 +0200

Remove __LCLINT__-ifdefed blocks.

commit f16b18234948782039b17f82f9dda9a52c267eec Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 13:30:35 2007 +0200

Remove __LCLINT__-ifdefed blocks.

commit 1f8c7ab9d8a433b34a507186be0e5e10432db831 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 13:29:48 2007 +0200

Remove __LCLINT__-ifdefed blocks.

commit bc5bbd543fe1e3e0cb3f8171541d1da392de3834 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 13:29:05 2007 +0200

Remove __LCLINT__-ifdefed blocks.

commit 9110874f1c558436c809d3c725244f56a5fa211f Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 13:28:10 2007 +0200

Remove __LCLINT__-ifdefed blocks.

commit 0c0f71955c0ed1ab51e84a476a17686ce275a8fb Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 13:26:54 2007 +0200

Remove __LCLINT__-ifdefed blocks.

commit 4157ef70fbb828aca1b2cc92010213f02069d74d Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 13:25:23 2007 +0200

Remove __LCLINT__-ifdefed blocks.

commit 2caddb6a1c5ec48a9a9ca3c57b9c04a729ba2c4c7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 13:59:42 2007 +0300

Add dummy macros for our needs when building without SELinux.

commit ba645b29c4cd86fa72308793aee02b101f9ad561 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 12:59:15 2007 +0200

Remove CTAGS, CSCOPE.

commit 90ad59fb99672b0e645c3318feb7c024d886fd85 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 13:28:20 2007 +0300

Kill remaining uses of selinux filecontexts in headers..

commit 14673147fecbad40d2417f01131ff3cf9ad78c80 Merge: 7a50a54 b977d7a

Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 12:23:50 2007 +0300

Automated merge with <ssh://login.linux.duke.edu//home/groups/rpm/hg/rpm>

commit 7a50a54390a976104deaf29d32b426db719bc5b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 12:23:42 2007 +0300

Sanitize SELinux file context initialization.

- do it in a single spot inside tsRun()
- automatically set RPMTRANS_FLAG_NOCONTEXTS if selinux is disabled

commit b977d7aa31f2104f17b8f4f52d824d6153471e0e Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 10:17:40 2007 +0200

Remove lint-support.

commit 408d3df3f1cb5ddc7b111da7147e679dd0278635 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 10:20:10 2007 +0300

Rip out selinux file contexts from headers. The SELinux file contexts can and do change, and local policies might be in place, the contexts on the build system at build time have zero relevance to anything and are just header bloat. Remove --filecontexts alias while at it, not useful for anything anyway.

commit e27bbb931aae7457d1f02adddc6f4330db890845 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 08:49:38 2007 +0300

Don't show merges in dist tarball changelog. They're not interesting to somebody viewing what has changed...

commit c2356923f5e54d52db1695296ecd946bb2afa8c4 Merge: cf931ff 58f48ef

Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Sep 3 08:47:35 2007 +0300

Automated merge with <ssh://pmatilai@login.linux.duke.edu//home/groups/rpm/hg/rpm/>

commit 58f48ef1c6a32b47afd4d66133faec07e9ba777f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Sep 3 05:11:40 2007 +0200

Eliminate mylibs.

commit cf931ffed23e4b212ed36ad4f5194336b34ce122 Merge: 90c4d4e 97f85a7
Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Sep 2 11:07:43 2007 +0300

Automated merge with ssh://pmatilai@login.linux.duke.edu/home/groups/rpm/hg/rpm/

commit 97f85a723e4ecc0d87e4fa7f9dc0f7bd92eeafdc Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Sep 2 08:17:43 2007 +0200

Add missing link libs.

commit d079327f0fb5c08da1707810184adfe7f439d96a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Sep 2 08:17:16 2007 +0200

Add missing link libs.

commit e3805cd17de32f3b9f0896530f53f37fe6fd1c13 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Sep 2 08:16:30 2007 +0200

Add missing link libs.

commit 3292d061a21507a74c5b33af89636e29de14f74d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Sep 2 05:37:31 2007 +0200

Include rpmio_internal.h.

Remove `rpmiodebug`.

Use "byte" instead of "char" in call to rpmioSlurp.

commit 15d8d05affb121d54c082680366016a1fa35c559 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 19:07:58 2007 +0200

Remove ctags.

commit 0a8dbbb9c0bc7e654a49cac82c50adbe613bce29 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 18:54:57 2007 +0200

Add LIBRPMALIAS_FILENAME to CPPFLAGS.

commit b2db269632792c8340655cfea1d82c4491972f8c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 18:54:13 2007 +0200

Remove LIBRPMALIAS_FILENAME.

commit 9e3809e36efc326fd29b86f44e4f0704354fa5aa Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 16:27:10 2007 +0200

Eliminate clean-local:

commit 8b28fa70cc0cef4b411523f47edb7b9b4c11f88d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 14:38:41 2007 +0200

Add RPMCONFIGDIR to CPPFLAGS.

commit 7d4840fd163c5b0a8c26d8f80d1622121ec1850b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 14:36:46 2007 +0200

Set configdir=@RPMCONFIGDIR@

commit c84ed00486b64697573ae69c5afcae65b63a4734a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 14:18:45 2007 +0300

Remove dead code (hack from times before pre- and posttrans scripts)

commit 46a5c3466ad9ae73c1a1de2ec0cd1ad406439 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 13:52:40 2007 +0300

Vastly updated/rewritten perldeps.pl (rhbz#204800) from Michael Jennings

commit b3255558f64e0e66578c12e20b6ce8c7513ed5a6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 13:41:14 2007 +0300

Remove unused ancient trpm

commit 4e52d18de873a861447a589f52c85de2326cd863 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 11:35:51 2007 +0300

More junk removal...

- remove ancient orphan cross-build script
- dont install vpkg* scripts

commit 37f33a0b8b1266fea9413d378637e2856922e7d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 11:34:07 2007 +0300

Remember to update makefiles wrt latest script removals

commit faeabb1ce47939f2aee1dba80261db6919982d0f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 11:28:52 2007 +0300

Remove magic.prov|req that were only used by the unused find-bla.pl

commit d6ac1a522259642fd1919aac77531824b226e60f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 11:27:25 2007 +0300

Remove unused, ancient getpo.sh

commit 1846726e62d8f54ccaefbb79878e117205c33c10 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 11:16:16 2007 +0300

Remove print_deps, was only used by unused find-prov/req.pl

commit b780f5a8d636073d67dbcdfa3f8795f878b55218 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 11:15:16 2007 +0300

Nuke more unused scripts...

- http.req doesn't have anything to do with rpm really
- find-prov, -req.pl and get_magic.pl are not used anyway

commit 0b450467e2dac481deee139b7bc831e19efb11a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 11:06:39 2007 +0300

Remove unused ancient sql.prov|req

commit 693ba3084b95813bcc4eaefcfd29d32e6b44bca5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 11:05:44 2007 +0300

Remove ancient and unused find-(provides|requires).perl scripts

commit 4fed9927446082a78ad5ea9669219f2ca40677d6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 10:44:08 2007 +0300

Remove ancient rpmrc -> macros converter, no longer useful

commit d977b13341ea1b0c0ad43da1f7d4d33ffcd44317 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 10:42:08 2007 +0300

Remove dead cpan->spec scripts.

These are better served by having a separate upstream from rpm itself...

commit fe1f22a75bed0c1e1b4f629ecd6bbdaf930bfadf Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 10:32:50 2007 +0300

Lose unused and obsolete libtool- and pkgconfig .prov, .req scripts libtooldeps and pkgconfigdeps are used instead.

commit 5dd1c2e3f13a90077a76d8b030684ff4629cb9d4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 10:30:06 2007 +0300

Lose unnecessary freshen script.

Only necessary with implicit obsoletes on provides which we dont (anymore) have.

commit 045b67d1f35fd883ba460ef72fbde3524cb8d5a5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 10:26:21 2007 +0300

Lose ancient and unused perllocate* scripts

commit 31a693a7ebec6b833f75ad03222fda0221a83f30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 31 10:25:11 2007 +0300

Lose ancient and unused brp-redhat

commit 1d4fbefcb89dc8c427beb13afb17a5c74eaec2f Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 08:59:17 2007 +0200

Remove installprefix, all:

commit eac9291fdefab65d9e2b99959c8c787359ebf9ce Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 08:56:56 2007 +0200

Eliminate tmpdir, varprefix.

commit e4e987be9fe77a11bd0f8d5d45041c72e2fa02b4 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 08:56:21 2007 +0200

Add LOCALSTATEDIR to AM_CPPFLAGS.

commit c4095e623388d170df6da5673683a5215588924a Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 08:55:24 2007 +0200

Use LOCALSTATEDIR instead of hard-coded /var.

commit 7b40f37483f8e3f2defa5f44aa819150f94597fb Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 08:55:06 2007 +0200

Use LOCALSTATEDIR instead of hard-coded /var.

commit c153627e370b21c5d2dc143b6dbc610bb7a01087 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 08:54:41 2007 +0200

Use LOCALSTATEDIR instead of hard-coded /var.

commit 7e2924132655a0efbca983853b20418bc3c22240 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 08:53:03 2007 +0200

Attempt to improve libdb_la handling.

commit 33ad0689f91b48e706b06648f1be774848526ec7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 05:58:43 2007 +0200

Generate macros from Makefile.am.

Replace varprefix with rpmvardir.

commit 0f5d8ca08f6cbdf3f39ee27f6c6861bf05e8fa2d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 05:58:04 2007 +0200

Don't AC_SUBST varprefix.

Generate macros from Makefile.am

commit be1752f08bb7da2a0f58f67d35189cf559021a66 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 05:23:25 2007 +0200

Regenerate.

commit 794c4ca4e9a44c0cc57e5cb24c5f702b17188008 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 05:05:45 2007 +0200

Remove CVSTAG.

commit dd296918e8b14fa1297de785a8955ba16c7c7b8e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 04:35:24 2007 +0200

Remove make-target "noconfig"

commit 7c0bbcbc5e34d5c97fd2719f55c7a186a2ec2483 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 04:34:33 2007 +0200

Remove make-target "tar"

commit 0e95c12b295c88778460ca9dcaad959352a66310 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 31 04:25:22 2007 +0200

Remove AC_SUBST(RPM) (Unused).

commit 90c4d4e2d6f8d8e49eceb74b17e1097bdd99122f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 21:32:25 2007 +0300

Drop macrosfiles from rpmrc.in, we don't read it anymore

commit 1fe306aa6711a916b963ec8ff56b3d868323345c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 30 18:35:14 2007 +0200

Add check:

commit 97b0dadcd70665fed61be50ef73dce878d688d09e Merge: a1c4d36 278c26d

Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 17:12:08 2007 +0300

Automated merge with <ssh://login.linux.duke.edu/home/groups/rpm/hg/rpm>

commit a1c4d36d55f00b5484f9030328fb9491aec9207d Merge: 431a6bc 10a20f3

Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 17:06:23 2007 +0300

Automated merge with <file:/home/pmatilai/repos/rpm-cli>

commit 431a6bc687af4daa00dec976659c68e0b2a7722c Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 17:06:14 2007 +0300

Get rpmcli.h includes out of python bindings

commit 278c26d5122ca1c9f43485de48fe6f9939344417 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 30 16:04:06 2007 +0200

Attempt to make tests/Makefile.am more stabile.

commit 10a20f377bea041c9ad2bd337e231bd725612e4b Merge: 829860a 333fc3b

Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 16:50:12 2007 +0300

Automated merge with <ssh://login.linux.duke.edu/home/groups/rpm/hg/rpm>

commit 829860a9b4461b66ccce865f6de0d5d6e72e437a Merge: 8d0ad62 d8a182f

Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 16:49:49 2007 +0300

Automated merge with <file:/home/pmatilai/repos/rpm-rpmrc>

commit 333fc3b70efdabd2d6928375ec0ce67ef29797fa Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 30 15:33:15 2007 +0200

Massive hacking on tests.

commit 1e27f6ec10605daf5fae46a159959706a3827ec4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 30 15:32:16 2007 +0200

Add RPM_XFAIL.

Try to set HOME to avoid ~/.popt interfering.

commit d8a182f025205e88de37a05d9af96f6358bd2b14 Merge: 5b11931 bc4e7ad

Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 16:19:17 2007 +0300

Automated merge with ssh://login.linux.duke.edu/home/groups/rpm/hg/rpm

commit bc4e7adce61fd288ca38e0174825843cc77e0ab6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 30 14:54:15 2007 +0200

Add package.m4 to EXTRA_DIST.

commit 0cdbf1e69be9a613db3b11d5ef79a04b28beec9f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 30 14:53:17 2007 +0200

Add data//foo

commit 5b11931a8f0cb615f3d3c3095ecb1f38b49e17ba Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 30 14:50:20 2007 +0200

New.

commit 0ad1873796883c0f66b2ad8526766d68ed28dd0b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 15:49:31 2007 +0300

Move rollback IDTX out of cli-stuff, its needed by core ts handling too.

commit 8d0ad625b9cdab9f551712bd6fd44d8dff49a16a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 13:02:12 2007 +0300

Don't read *.rpmnew etc macro files

commit db6eb7df2a6c94ddf70440ffb190041410587f04 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 12:22:01 2007 +0300

Don't read macrosfiles: from rpmmc, use default paths instead. Also fixes --macros=<path> option.

commit 09bcd97b3a17609f97d82aed9f93b5c5c78bac1a Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 09:09:08 2007 +0300

Remove unnecessary include

commit 4c735bc33fb94fa49c177670d867b50c2ede7d6d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 09:07:11 2007 +0300

Remove unused include.

commit 30e83839a6fb6ad531ded31f0647e7ccd34ac951 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 30 08:59:12 2007 +0300

Remove unused lib/fileutil.c

rpmSyscall() was a hack from times before pretrans and posttrans, code is dead since long ago..

commit 0916396cd3b6f0195db3dcfb29e2893f897665e2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 30 07:40:28 2007 +0200

Use \${abs_builddir} instead of pwd. Use \${abs_builddir} in RPMRC.

commit 93b5033ee111cac7865e81caf4c397d810156a67 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 29 17:45:33 2007 +0200

Remove (Merged into doc/Makefile.am).

commit 15fb33022747b9015a6238be86137106f1aee424 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 29 17:43:20 2007 +0200

Remove doc/fr/Makefile doc/ja/Makefile doc/ko/Makefile doc/pl/Makefile doc/ru/Makefile doc/sk/Makefile.

commit 6e1f2575b1de2f5944483ed024eda1a75d7eefe9 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 29 17:42:32 2007 +0200

Merge-in fr/Makefile.am ja/Makefile.am pl/Makefile.am ru/Makefile.am sk/Makefile.am

commit a8e246e8f6bdd4679e10c3029a0faa9c25c4b7f1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 29 17:41:33 2007 +0200

Remove (Merged into doc/Makefile.am).

commit 412f9fcb17f7d8080eb379e19f208bd1c863ce77 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 29 15:39:55 2007 +0300

Fix various cases of build failing due to whitespace in dir/filenames.

commit 29d53ac70f14750fbff1329c37c832e48f68254a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 29 13:06:05 2007 +0200

Reflect having removed doc/manual/Makefile.am

commit 04f1d7c8f271360c43a80751af277893793d0d69 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 29 13:05:42 2007 +0200

Merge-in manual/Makefile.am

commit a75eb83015ad9de122b631dbb29ebbd7daba9384 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 29 13:04:00 2007 +0200

Remove (merged-in into doc/Makefile.am).

commit e6b6d15410089d222a8d1c3a275a5740a62db2eb Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 29 13:01:29 2007 +0200

Remove @SET_MAKE@ (anachronism).

commit 29b0557f578d700a12d1079cb90f08eea7adbe87 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 29 08:07:14 2007 +0200

Remove broken translations.

commit 5b8a3cf39b723d792fcdc00999746a45e342325a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 18:22:11 2007 +0200

Eliminate LIBRPMRC_FILENAME.

commit 1f89418506193f7a17e8f2ee56c64d9d6a344947 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 17:20:35 2007 +0200

Use SYSCONFDIR "/rpm/platform" instead of hard-coded /etc/rpm/platform.

commit c3ea98f4c4819ca9731eb99e786c5ed0948518d7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 17:01:04 2007 +0200

Use SYSCONFDIR "/rpmrc" instead of hard-coded /etc/rpmrc.

commit 604116eff7da7f84f6e294b0dd6e80c3f8155736 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 13:21:05 2007 +0200

Rework rpmrc generation.

commit 5553568c626b5ddb78be1c39f7aa499b3cf1fd98 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 13:20:03 2007 +0200

Remove SYSCONFIGDIR.

commit 092122ca8458f020fb20cf217efa67b1807ec8bb Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 13:19:37 2007 +0200

Create rpmrc from inside of Makefile.

commit 27aa05cafc5ee733c2966fd3b1982924b60cb023 Merge: 061ab8d f13ab2f

Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 11:49:00 2007 +0200

hg sucks rocks

commit 061ab8dddca2a80555528662fd73c294112e7b346 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 11:34:25 2007 +0200

Sync macrofiles with macrofiles: in rpmrc.

commit 1d1e80120f15b02480ddf0dd4e86f5d20e51cad2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 11:33:39 2007 +0200

Propagate SYSCONFDIR.

commit d846415f66da4ae6441ea7d9cd29f8e97aba0bb0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 11:33:07 2007 +0200

Eliminate MACROFILES.

commit f13ab2f70138ac6ccf5574e44407152323e2c155 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 28 12:07:50 2007 +0300

Support accessing header info in python by object attributes as well.

commit 5b4a0061a664ce40d5ab9cfbab906d3ce160c21c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 28 12:03:34 2007 +0300

Add expandMacro() to python bindings. Patch by Jeremy Katz.

commit 721b8777c158856110320919d1cf6180dadee1eb Merge: f3b816c 7e87026

Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 28 12:02:08 2007 +0300

Automated merge with ssh://login.linux.duke.edu//home/groups/rpm/hg/rpm

commit 7e87026e5c7098b6f019075ba11d39b62765cff2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 10:58:48 2007 +0200

Check for locale.h.

commit f3b816c3095b3b0dbc10c89155d13b8927ddad6d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 28 11:00:42 2007 +0300

Install packages with preferred color first (rhbz#214737)

Patch by Jeff Johnson.

commit 477205014975bfc953430c6c261ee635686cd176 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 28 10:11:06 2007 +0300

Show pre- and posttrans scripts in rpm -q --scripts query (susebz#253620) Patch from Michal Marek.

commit 3e322f3a033db13268c0416cbddf8e8b5d75c7d3 Merge: 0d71bb1 4d0283b
Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 28 09:54:33 2007 +0300

Automated merge with ssh://login.linux.duke.edu/home/groups/rpm/hg/rpm

commit 0d71bb125f1954a30f82bb5ec400e45b905cbd44 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 28 09:10:11 2007 +0300

Create x86_64 compat macros for ia32e and amd64 (rhbz#211119, 223355)

commit e64bf5b93ab689e6031fce4489e4ae38ebaebef1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 28 09:04:09 2007 +0300

Avoid .rpmnew when the file hasn't changed in package (rhbz#194246)

The current behavior of %config(noreplace) creates a .rpmnewfile iff the type of the current file has been changed wrto what was originally installed.

The patch changes this behavior so when old and new (in db and in package) is identical -> not changed, the function returns FA_SKIP -> it won't clobber anything, it simply skips installation of the file from the package. This patch handles also the opposite case when old and new packages contain %config symlink and we have regular file on disk.

Patch from Tomas Mraz.

commit 10d01f417760b655fec562234e09aee2f85c64f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 28 08:52:06 2007 +0300

Fix perl version provide for packages defined in multiple blocks (#rhbz214496)

Successive definitions of the same package shouldn't stomp on previously found \$VERSION, this is how perl itself behaves. Patch from James Ralston.

commit 4d0283bb4dd4e6cb424c7efe6e7d5a6f294b2113 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 06:46:20 2007 +0200

Add -DLOCALEDIR=""\$(localedir)""

commit 59441dc4d334091c72ef87ff7e9ec5e3f9ab7bf9 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 06:45:25 2007 +0200

Remove LOCALEDIR.

commit 43ae6e6f57d959cad3e44473ffa280e3a4cd0d87 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 28 06:37:49 2007 +0200

Remove stamp-h.

commit 310f1e524c720fec55339cb962a101e77045494d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 23:40:58 2007 +0200

Make tjfn, tdbi check_PROGRAMS.

commit 7e4155a8d286c81cc2df678ac19a09bdf0bd7c93 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 23:38:23 2007 +0200

Comment out tjfn_LDFLAGS.

commit 8d9081927b62d023b976081d8749d0ef4982cef2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 23:38:00 2007 +0200

Remove sqlite.c from EXTRA_DIST.

commit 32b5a12b9b6f949fca414f83d0e37ab515ce86c5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 17:23:54 2007 +0200

Convert EXTRA_PROGRAMS and noinst_PROGRAMS to check_PROGRAMS.

commit c32c9c010a2cd8fdffec266ef838aec1b9ebb80c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 17:18:04 2007 +0200

Add tufdio.

Convert EXTRA_PROGRAMS to check_PROGRAMS.

commit d702278169af2c69dabd783a5d6f18ecb18648ce Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 16:16:12 2007 +0200

Use \$GCC instead of undocumented autoconf internal \$ac_cv_compiler_gnu

commit 903caf14d0f93f52a0635bbcb031131ea1cbe113 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 16:15:29 2007 +0200

Remove config.site.

commit 323eb945cb287f4f5cb3a94f39e97085f7d45fd4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 16:11:11 2007 +0200

Remove config.site (Not useful).

commit d805779faf581115b5a2dda701aece982b4305f5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 16:09:37 2007 +0200

Remove (Not useful).

commit 3a35a549e541e253d38c82f63120dbc68f3ab6ed Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 16:06:05 2007 +0200

Use check_PROGRAMS instead of EXTRA_PROGRAMS for t*programs.

commit 6749666f6106c0777f0075f544ccb7043cf7d736 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 16:03:46 2007 +0200

Comment out Glob_error.

commit 2cb8ee9accb7fdb81190e715f56071a1e252994a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 15:59:39 2007 +0200

Adjust paths to beecrypt headers.

commit 767742d6349915019b793cd1a04940c3a6ab4488 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 15:55:48 2007 +0200

Adjust paths to beecrypt headers.

commit 0d81a291c164c18c1293582dc659d779986d847c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 15:08:43 2007 +0200

Comment out setfiles_LDFLAGS.

commit 1cfcb427ff1eaa12b9f88c16ccd60a5487023a55 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 12:26:21 2007 +0200

Eliminate noinst_HEADERS.

commit 646d09ef9b949d5cb03f9e844d9572823541e179 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 27 11:17:03 2007 +0300

Use system magic file for file classification.

- use whatever magic_load() uses by default
- remove unused rpm.magic file

commit de9061b214a3b32aeb7ed5bd6374db0674fba578 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 27 11:01:39 2007 +0300

Fix monday morning thinkos wrt macro buffer changes. The expanded size is of course not known beforehand.. check for size before copying instead.

commit 8347d40b040b163c3ed92de7accfd53e10d27 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 27 10:19:43 2007 +0300

Don't check for termination signals in middle of transaction (!)

commit fbf52996b8760f8ad0b9302c95bf6aa0e2609c0f Merge: 40d25ee e68817b

Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 27 09:56:38 2007 +0300

Automated merge with ssh://login.linux.duke.edu/home/groups/rpm/hg/rpm

commit 40d25ee3ea29768f828d71a99f845792c46a2be0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 27 09:55:42 2007 +0300

Fix potential buffer overflow in macro primitive execution Use dynamic buffer, we know the needed size here...

commit ad7c8e98c9285fd100d0386e37ede8f2ba71f441 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 27 09:51:52 2007 +0300

Fix potential buffer overflow in macro findEntry() Avoid static buffer, we know the size...

commit 0e74bc98bed27e78b73d6ca1123c63aee4c6335a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 27 09:48:00 2007 +0300

Fix potential buffer overflow by using dynamic buffer size.

commit ca7b28eb352105797d33b011e0bb8d58ff010ed9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 27 09:45:53 2007 +0300

Fix buffer overflow in macro shell escaping (#253971) We know the required buffer size here, no point in using static buffer.

commit e68817bd47f96dea5265748b45901f1acd94a816 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 08:17:43 2007 +0200

Remove tdigest.

commit 02fe593950a5c1cfb470c943087c8f3c14228318 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 08:17:10 2007 +0200

Remove (Unused junk).

commit d238b57898e78abc143c56485dfe97954c42f666 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 07:28:17 2007 +0200

Remove (Unused, rotten junk).

commit b42cb997e3d4252670762b78928bf645f22eb967 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 27 05:58:57 2007 +0200

Remove dependency on librpmbuild.

commit f77387df9ab84aae6d3fedb7ebfe0ed6ca1c0380 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 24 07:36:24 2007 +0200

Add [rpm -q --scripts -p *.i386.rpm].

commit 749313a946f54fdcd9700b8da97758565355221e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 24 06:40:22 2007 +0200

Remove FINDREQUIRES, FINDPROVIDES (Unused).

commit 9528926756f671b0c450fb9c25fab3db4b2fc23c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 24 06:24:52 2007 +0200

s/!selinux/@WITH_SELINUX_LIB@/

commit 752fea0aee661ce5a9799fa0359f927d56b9441 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 24 06:05:45 2007 +0200

Use with_dmalloc instead of withval.

commit b6abbc0f59df2ec8adfb84aa9a742498e5f0dce1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 24 06:04:43 2007 +0200

Use with_python instead of withval.

commit f45f78510bf07d2fd5aa5f728bd9b1eedefc5260 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 24 06:02:24 2007 +0200

Don't reset LIBS=.

commit 5696bd01a95fd1f14a2a0eb79da9076c1ac4c7f6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 24 05:43:59 2007 +0200

Eliminate localdone.

commit ca4dd3714a4168d668eefc62657ba95b3da57221 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 24 05:43:34 2007 +0200

Eliminate INCPATH.

commit 435aa0c959c1598584e86815056c5935fb55187f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 23 16:41:44 2007 +0200

Remove SYSCONFIGDIR, ~/rpmmacros from macros.in processing.

commit 87de0b28f58b2e8adcd1ca468c809c35dfc54e6e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 23 16:38:12 2007 +0200

Create a customized rpmpopt-\${VERSION}.

commit e0f6bee0852c8433aa0fe39a1c760e94a98f6177 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 23 15:56:08 2007 +0200

Eliminate rpmpopt.

Let rpmpopt-\${VERSION} be generated by configure.ac directly.

commit a8997f47160741d2c8be553748791bc83a7b5db1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 23 10:09:13 2007 +0200

Use (xxx->open)() to work-around glibc's open() behaving having changed.

commit 2a98ab385d543741a41642e8ea5a7d3f763c23d1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 22 16:52:25 2007 +0200

Remove AC_SUBST(INCPATH).

commit 3292a7bbb329a7cd56f582faa03839ffa3a29c1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 22 15:19:58 2007 +0200

Remove INCPATH.

commit 0ce3b2b0e153b4b6cd268df076c0844ee44c3caa Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 22 15:17:23 2007 +0200

Use (xxx->open)() to work-around glibc's open() behaving having changed.

commit cb2c49bbc5038799bb084914a7ba7cbe8356b165 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 22 15:14:30 2007 +0200

Remove INCPATH.

commit 75ae38e37c82aec827d884897ceabbcfb112f071 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 22 11:54:31 2007 +0200

Remove INCPATH.

commit 9a56f09925152e9ca6afc9db82fb15698a6d2428 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 22 11:24:43 2007 +0300

Use RPMCONFIGDIR for determining rpmdir path, usrlibdir is wrong on multilib.

commit 33b067521227a463fa95a60eb72cadc783fc9afc Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 16:29:51 2007 +0200

Add bzip'ed tarball.
Remove tests/atlocal

commit 76cfd8f0cf6842bb4f5e977c8e47201d13a5937f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 16:28:55 2007 +0200

Remove defs/defs.in.
Cosmetics.

commit c76560f2bb2cb812dfcdc14f60b520c2c8cde163 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 16:28:27 2007 +0200

Merge-in former defs.in.

commit a9959090216dd93a4b524f1b211657e7c49287e6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 16:27:58 2007 +0200

Remove (merged into atlocal.in).

commit 145a53556a11345dcf3842e7eb65513620348dba Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 14:55:38 2007 +0200

Regenerate.

commit 876ac792ec3f653556b77aa69377396418c7b1da Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 14:53:57 2007 +0200

Update.

commit 7693860542ad623e9cce3711e459cb2bcdb7b6a8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 14:52:13 2007 +0200

Add local.at

commit ceabc3ff98313614a22022f2358f7d61c129319f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 14:52:00 2007 +0200

Cosmetics.

commit 8cfc7829cb478dab8d805fb3dfcb7e2019d4fe16 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 14:51:46 2007 +0200

New.

commit 4c4a98921c8e2963d587fa21a6de3fd198efd75e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 11:26:03 2007 +0200

Remove.

commit 5dcc2f5e0eb937f841bfaf0f74f77a81b8ae905a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 11:23:42 2007 +0200

Remove.

commit 45e7dca5874e42b6ef2679631a56b3f97ce98cc8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 11:09:45 2007 +0200

More checks.

commit 6922fc8882f8934320b625b52387de96d16d5320 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 11:09:35 2007 +0200

More checks.

commit 67fdb8918bbcfe4c03c505a442a566bac51b1eb8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 11:08:43 2007 +0200

New.

commit e290647874294d40e0e539a9b3d589f13f41165a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 10:37:27 2007 +0200

Extensively extend.

commit ed488d4181cf9db03c99dfd94524f3c8faa45391 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 08:51:16 2007 +0200

Add check for rpmquery -ql -p *.src.rpm. Add check for rpmquery -ql -p *.i386.rpm

commit a7fec3af93d19592dc6d99ddd335aff7ad40213a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 08:44:33 2007 +0200

Remove (unused).

commit d10da3c6ae7a99c6cb73413f66458472b9bb6ea2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 08:43:59 2007 +0200

Remove (unused).

commit 48ae0a34f95ffab6856d63fa295e145caabb2c13 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 08:40:49 2007 +0200

Remove (unused).

commit 79e369146605112f4864e80f995bf3328cedc5ab Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 00:51:10 2007 +0200

Add rpml.at.

commit ab80d35b20657eb3ccfad47cf5f34fec57d555fd Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 00:50:58 2007 +0200

Add rpml.at.

commit ca188224ec03b376f2d5f4ae5e20b47e431adba6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 00:50:40 2007 +0200

New.

commit 5023b9fdaf4fce35b5dce3aa2daf2ac8e4e7e383 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 00:44:56 2007 +0200

Extend rpm --querytags check.

commit bbd8d14bf2b8e8fec19c5d896e6b8615593e9be8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 00:40:55 2007 +0200

Add check for rpm --version.

commit fb5508b460bc7bb7ce0221aed95f4bd91b86c38a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 21 00:40:08 2007 +0200

Fix typo in rpmquery --version check.

commit c3f7c061e125a404663f620a5646be9d03425bc6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 17:07:30 2007 +0200

Fix typos.

commit 88fc7a04bc27fd14c08f2f95e15c3a6c50e4cd7b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 16:56:34 2007 +0200

Add rpmbuild.at.

commit 89c7d93e608353a2b7f4925948e2b8ba4b2721cb Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 16:07:52 2007 +0200

Cosmetics.

commit 930fdff7afb6723046414830b95eedf79d4202e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 16:07:02 2007 +0200

Add rpml.at

commit 34827b33c0fa25a97cfb15d41f79664b715069ae Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 15:40:31 2007 +0200

Generate customized macros.in.

commit 2413427ea1d03dc86f8b49f21b62291129964116 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 15:29:18 2007 +0200

Cosmetics.

commit 9e161ad4250a609ad0e61ffe5a1388e821814262 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 15:28:20 2007 +0200

Add rpmquery.at

commit 34565d2f8f3108e4c3edd82b63bcf5844c5756d0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 15:16:15 2007 +0200

Activate the testsuite

commit d5d91e95f87ac67c172cc3612f25da502148272c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 15:15:35 2007 +0200

export LD_LIBRARY_PATH and PATH

commit a6a590b83751007928ddc08acff639981e3a9e48 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 14:49:55 2007 +0200

Create testing directory. Cosmetics.

commit c03ee493b704cdeae673d10ddcd3347a233cf125 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 14:48:56 2007 +0200

Remove.

commit 14aa70f6955b343221fa8bd0fd47414d041c5e34 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 14:48:34 2007 +0200

Remove.

commit 05cd65af4dab8966b3ae226bab1e7eb1bbe1e95e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 14:26:13 2007 +0200

Add AUTOTEST

commit 9bb878ac30f1b49cc321ab552f2b5217b909df00 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 14:23:48 2007 +0200

Add atconfig

commit 1efc58e2d68322d169fec19bd963c48a3808a749 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 14:22:33 2007 +0200

Add rpmrc and rpmrc.in

commit 52ca662c90972e64ac008d014ab961d1f1a97266 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 14:21:09 2007 +0200

Add defs and defs.in

commit bb0c33b377f49ceb4768b28bd342c6b3f95cb70e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 14:20:20 2007 +0200

Add package.m4

commit 27394829726d858ed1695e54054739cae69168e1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 14:16:02 2007 +0200

More autotest stuff.

commit a664f97fd1b7077baad120af95eca2aacba61439 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 12:51:48 2007 +0200

Add data directory.

commit 58893c954e9ba237a20a80e10c1047535ea21982 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 12:45:50 2007 +0200

Rebuilt on FC7.

commit efad0b8ebeb95cd2f48e74e770ec3102ead8862 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 12:45:43 2007 +0200

Rebuilt on FC7.

commit 837abbd5cb9e56b9283aed5e356800bac1e0197c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 12:45:11 2007 +0200

Extracted from hello-test.

commit c729338b66f4dd5cfbc5e5a6a1cf6c0906c57d95 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 12:43:52 2007 +0200

Extracted from hello-test.

commit 505ae3d686e5e738eebe63070785329d484c018d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 12:37:21 2007 +0200

autotest support files.

commit 02e42cbde4cc72d00e66ac3058b3c1124e7ffe39 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 12:34:49 2007 +0200

autotest support files.

commit 8443c0e2bbce2f9443d884609fd5dd5629bd8454 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 12:33:19 2007 +0200

autotest support files.

commit d09e67798b11b54941768323402aded821c6ae6d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 12:31:28 2007 +0200

Preliminary preps for autotest.

commit a7817434a78e761b27931aed6a016396745782e3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 08:52:56 2007 +0200

Remove (Unused).

commit 05ceaa5bdb8afd76e4d1e681043896327291205d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 05:15:13 2007 +0200

Create \$(varprefix)/lib/rpm by automake *dir rules.

commit 18ca3770038330726446045b53f97ce3135d8a82 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 05:07:55 2007 +0200

Remove LDFLAGS from librpmio_la_LDFLAGS.

commit 5702f435edfc2be39bf3921f7285ef5ff3628e3d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:54:28 2007 +0200

Convert from ISO-8859-2 to utf-8.

commit a44aa8e1696435edaa925381d3255fe317a91708 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:54:01 2007 +0200

Convert from ISO-8859-2 to utf-8.

commit 21716999039af77489eccf53e2d150331ab324d0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:53:39 2007 +0200

Convert from ISO-8859-2 to utf-8.

commit d2f9cf718b5474d20c2ddaf97c86a08c043656ee Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:53:12 2007 +0200

Convert from ISO-8859-2 to utf-8.

commit f94e4ef7794e783592d752c7f3b510fd57fb0e20 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:52:50 2007 +0200

Convert from ISO-8859-2 to utf-8.

commit 639d5cdbbb472baa2e56685be67d6cfb389540a6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:52:23 2007 +0200

Convert from ISO-8859-2 to utf-8.

commit 414998339f7da27628c3f72e662ce3bef215e5d4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:51:46 2007 +0200

Convert from ISO-8859-2 to utf-8.

commit 124f980d61edcbb459513b6384aad8a415698a1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:49:58 2007 +0200

Link against build/librpmbuild.la instead of build/.libs/librpmbuild.a.

commit 3dbd4dd329f2122441d4106d6b6587a8fbd6ef6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:36:27 2007 +0200

Revert previous change.

commit 3050b7d0b7466229687d5e51699790021e87e5f2 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:32:30 2007 +0200

Convert from ISO-8859-2 to utf-8.

commit eeef2e92d9fd2d69b36971bc744ffbf5a06b10 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:32:08 2007 +0200

Convert from ISO-8859-1 to utf-8.

commit 52a387c19e4c140b317e708fbd5e17f0caac0481 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 20 04:31:21 2007 +0200

Remove LDFLAGS from librpmbuild_la_LDFLAGS.

commit 7d20478284778c3176bf47f4df4d104a02a81e7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Aug 19 18:45:47 2007 +0200

Remove LDFLAGS from librpmbuild_la_LDFLAGS.

commit c28a0694cc65babccffe06d0803d96f0db51ac5a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Aug 19 18:41:15 2007 +0200

Remove tests/hello-test/Makefile.

commit 95178ed25fbc6e438a265f307b8e4054e8a49ae Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Aug 19 18:40:52 2007 +0200

Remove RPM_BUILD_ROOT.

commit 8d226bf0498870f1f6749d18de3cc26026d832f3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Aug 19 18:40:39 2007 +0200

Remove RPM_BUILD_ROOT.

commit b9f223228f2679fed22f6b69ddeeca91afd3bbb Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Aug 19 18:40:18 2007 +0200

Remove RPM_BUILD_ROOT.

commit 1c356f8acb71b21fa98d50ca3ff36fbed3f56ff5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Aug 19 18:40:08 2007 +0200

Remove RPM_BUILD_ROOT.

commit f427292f68500a96170673a5c48137b0dd34c590 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 16 18:54:36 2007 +0200

Eliminate mylibpaths, mylibs.

commit bc5b9abcce9bc1d9deec5651dff95b4bc2c63a7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 16 08:03:55 2007 +0200

Eliminate myLDLFLAGS.

commit dc9ce14e37e04307071720ffffcfa325c8d9a104 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 16 07:57:57 2007 +0200

Untranslate Copyright messages.

commit 00e06a335da3854fe89b6fcfe97514b50e8e385d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 16 06:44:52 2007 +0200

Remove LIBMISC (Unused).

commit db59225e3910790b88cf49edfb687eb6a2651010 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 16 06:23:50 2007 +0200

(rpm2cpio_LDADD) Remove duplicate LIBMISC.

commit 1ea579c7e53884f4d3af4319da156bd954abcaef Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 16 06:16:58 2007 +0200

Add tests to SUBDIRS.

commit 36a017415e68fcfac22c9395f46f51d5e5445031 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 16 05:58:28 2007 +0200

Eliminate myLDADD.

commit a1cd8954a0e2d3580f892e4dfadfde1f9a2ed883 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 16 05:31:03 2007 +0200

Add tests/Makefile tests/hello-test/Makefile.

commit 81b1baab5a842a7b9a753defdc6c796f662de3c5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 15 13:49:01 2007 +0200

Replace MKDIR_P and MKDIR with RPM_MKDIR_P and RPM_MKDIR to avoid conflicts with automake's build-in MKDIR_P/MKDIR

commit 81aa8461627668493e6392782fc4e9ee37fea5b7 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 15 13:42:05 2007 +0200

Build setfiles only if SELINUX is present.

commit cc71f47f188f71327c1c980448fc38bf791ea620 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 15 13:40:10 2007 +0200

Add AM_CONDITIONAL(SELINUX).

commit fdaa6e3794e36e1614250548c3dd3d101c2e6d3b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 15 12:07:31 2007 +0300

Make find-lang.sh --with-gnome pick up omf files (rhbz#251400) Patch from Matthias Clasen.

commit 848f955d1d4c0c7ce517a106ac7e206731e07cec Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 15 09:12:25 2007 +0200

Use libxml2*.

commit bc1d56ab7b0c3492f494d016c444157dd42d2dbd Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 15 09:11:25 2007 +0200

Rename XML2 into libxml2.

commit 13625ddb7f9e190e30fce0bdb490ee55689783fa Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 15 09:03:35 2007 +0200

Add check for libxml2.

commit 4c73047556803838f3ca3c5fbd3496f0c26d146f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 15 09:02:34 2007 +0200

Fix comment on bzip2 library.

commit c23d7b1cbe1bab3299d98bfda1b0f512da7c559c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 15 07:36:31 2007 +0200

Fix broken error message.

commit 64b98ad378f47b5bb71bf07214cbb7697077e8d1 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 15 07:34:50 2007 +0200

Add Libs.private: @WITH_NEON_LIB@.

commit b9774ace0005b6ba4b3420bfa3bfc6f95354ab75 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 14 18:29:54 2007 +0200

Add --enable-sqlite3.

Rework WITH_SQLITE3* handling.

commit 5b9920f9003f6ca060aff8c2b228f468b17c8951 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 14 18:29:10 2007 +0200
ADD @WITH_SQLITE3_LIB@ to Libs.private.

commit fc0a01b5a7755bef63f0b50f473b678d565b4f1d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 14 16:18:10 2007 +0200
Eliminate DBLIBOBS, DBLIBSRCS. Add AM_CONDITIONAL SQLITE3.

commit 218e5804fbc4ed926eb46ff9447d7a8e30fef748 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Tue Aug 14 16:16:14 2007 +0200
Use AS_IF instead of []-if.

commit b023a940b4e4f5352d0e335f31609c8cc27c3d65 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 14 09:00:54 2007 +0300
Avoid python 2.5 requirement by using int instead of Py_ssize_t

commit 9ff44e11e40d9f00e638d8f54fff23968470e7e4 Merge: f3c8791 81b3cdd
Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Aug 14 08:53:19 2007 +0300
Merge remote changes

commit 81b3cdd0ad2f30aab5ea925326aee6ee8316bd2d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 17:56:48 2007 +0200
Remove --with-efence (Users should use LIBS=-lefence instead.

commit cb818ada209a21c117bd12ec1f166673a59bb412 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 15:38:27 2007 +0200
Remove WITH_ZLIB_SUBDIR.

commit 7178c4a7ed8c590288cb64066c9b842f40199393 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 15:38:11 2007 +0200
Remove WITH_ZLIB_SUBDIR, WITH_PYTHON_SUBDIR.

commit 4d3e0d23086d72c89cf12f1c68d2929cd8182646 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 15:15:14 2007 +0200
s/-Iselinux/@WITH_SELINUX_LIB@/

commit f3c879105ace5c19b765ae113867444e9feb3fda Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 13 15:48:39 2007 +0300
Fail build on find-provide / -require errors (**rhbz226751**) Patch from Jeff Johnson

commit 28bd93900b025ba7afddd351c2b5d70f8dc30778 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 13 14:41:01 2007 +0300
Attempt to resurrect rpminject..

commit aa5826ea67494f25e81d9c3c4e78f5ebb4884ba6 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 12:34:24 2007 +0200
Use size_t for pktlen to reflect pppReadPkts() parameters.

commit bff16e3474f6b4ca0bef1d9290ea0d9a7b80684 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 12:30:58 2007 +0200
Reformat.
Comment out static ldflags.
Replace refs to \$(top_builddir)/popt/libpopt.la with @WITH_POPT_LIB@.

commit 8aeb0c33dd7c0964731e2bd9ce969a65c246ec70 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 09:48:56 2007 +0200
Fix bugs in previous commit.

commit 94f8f21a9436087f19a64f14cf4c855c1e43c337 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 09:35:48 2007 +0200
Rework check for selinux.

commit 9eded681b83850bc36ff3a11917fee0178d76e0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 07:44:54 2007 +0200
Use *_CPPFLAGS instead of *_CFLAGS.

commit ce32a7839acfd0a66a6bf78da6d4287673dec5e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 07:31:10 2007 +0200
Remove -Incurses (unused).

commit 25cc40bfa55f876f8ebb0ddbcaf802648bdf8ae5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 07:30:28 2007 +0200
Clean up --with-lua.

commit e0088ef0755aa9782c11adb3c9f73579a7920e5f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Mon Aug 13 06:42:49 2007 +0200

Rework --with-apidocs handling.

commit 97b4430a4535ba6b661740dd2d982e001cda5546 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Aug 12 15:27:46 2007 +0300

Fix debugedit buildid thinko.

Patch from Roland McGrath

commit 6f411b45506d6fc5b523b32a963a28b28f8a898f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Aug 12 08:07:11 2007 +0200

Remove WITH_LUA_SUBDIR.

commit 19c75c9f4abb7959b596f88fc8854131bfd67d4e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Aug 12 06:38:15 2007 +0200

Remove -I\$(includedir) from AM_CPPFLAGS (bogus).

commit f93d15859cb01ce00612443e3d757dd2ec6cebda Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sun Aug 12 06:12:21 2007 +0200

Add tds to EXTRA_PROGRAMS.

commit 3df1e54331555bb6bc0bd95e2f6afe2e0cbdd713 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Sat Aug 11 08:02:50 2007 +0200

Remove support for in-source-tree sqlite3.

commit 3ea0304adaba951818d7f8442a51412f7f891c4d Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 17:07:17 2007 +0200

Rework check for libmagic.

commit 2eb2f975dac96dd6cbcfa9b9ac612d6e6cd62c0b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 16:09:25 2007 +0200

Remove WITH_MAGIC_SUBDIR.

commit 0f99662fe3d03a552b4ba75040657f6babc694c4 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 16:03:23 2007 +0200

Remove WITH_RPMFILE (Unused).

commit 7031755b8237013cda533cca35955c5912744e41 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 15:48:19 2007 +0200

Remove support of in-source-tree libneon.

commit e577c3923495d599c9cbb9523c3ca4f1fc32e12a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 15:29:53 2007 +0200

Build debugedit only if LIBELF and LIBDWARF are present.

commit d1e0b73576ba80a8d1956365386d41539a60048a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 15:22:25 2007 +0200

Use AC_CHECK_HEADERS(gelf.h).

Add AM_CONDITIONAL(LIBELF).

commit 473ee0caa88defb6090bdfef78e2d5260ecf0f81 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 14:40:02 2007 +0200

Use AC_CHECK_HEADERS to check for beecrypt headers.

commit be9839035b0f2129e59a104bf1bf26bea3ff88d3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 14:10:52 2007 +0200

Merge noinst_HEADERS into librpm_la_SOURCES. Eliminate noinst_HEADERS.

commit 8288528eadb63761c5a8456d4c233468a94bf244 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 14:01:36 2007 +0200

Remove WITH_LIBDWARF_INCLUDE, WITH_LIBDWARF_DEBUGEDIT. Add AM_CONDITIONAL(LIBDWARF).

commit 9224556ddf04374ac9d2780f30f12e1a009bfa09 Merge: fa6c15d 7b282c9

Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 13:50:04 2007 +0200

Drop supporting insource-tree libelf/libdwarf.

commit fa6c15d39ad4de0bbe4dfdb1aa0c824e37b5255c Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 13:48:51 2007 +0200

Drop supporting insource-tree libelf/libdwarf.

commit 7b282c989883b0d5ccbc82fda4071c0b574598df Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 10 14:32:25 2007 +0300

Update default per-arch compiler flags for modern gcc (rhbz#212583)

commit 8fc069ce476e737c6d43d897d3c08ab5a19f3ad2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 10 12:09:36 2007 +0300

Add comment about checking --help to manuals (rhbz#164281) As users + admins can tweak popt aliases to their liking, it's impossible to guarantee than man pages are in sync with what's available...

commit 9ef80f10ddbb379591ba8403da211fc10faeb954 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Aug 10 11:41:24 2007 +0300

Cut down on false perl requires (rhbz#198033...) Patch from John Owens.

commit 65c3b9c4ab46008d9fdd283b63242771dd948985 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 10:02:25 2007 +0200

Depend on external libbeecrypt

commit 5b21d43bf4aa5377f266e7a01a1c69b24041776e Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Fri Aug 10 09:43:52 2007 +0200

Depend on external libpopt

commit fdb199e5a13203bcaaf92af1dd93bc25c9dee0c1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 23:43:39 2007 +0300

Add arch to default query output, finally... (rhbz#221148)

commit 4a70bc0eb12ac68698f0baab28d3efb0ce42eb8f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 22:34:49 2007 +0300

Avoid truncating /var/log/rpmpkgs in case of errors (rhbz#232830)

commit a3c7fe2fab7da2671fc200041bb9618c29d825b3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 22:02:02 2007 +0300

Clarify --initdb usage in manual (rhbz#218057)

commit 8afa0d14221a950ce85f3cca226a9e6e570fdbb Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 21:50:56 2007 +0300

Skip stale and unaccessible (FUSE) mountpoints (rhbz#190496, 220991) Ported from rpm5.org work of Jeff Johnson.

commit a77f9d2cd1b4a414632f72cb21297487c45eea31 Merge: 03a0e17 ebfbc82

Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 19:26:05 2007 +0300

Avoid unnecessary .rpmnew and .rpmsave files (rhbz#128622) Don't create .rpmnew and .rpmsave files when file/symlink on disk differs just by timestamp. Patch by Tomas Mraz.

commit 03a0e17d744c84ec7dd424cac72b4257159c2d6f Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 18:03:59 2007 +0200

Link rpminject against librpmbuild.

commit 82b91d79948c03303224d5eb472fa252c520f794 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 16:54:50 2007 +0200

Update.

commit 2e76290a6d5a5ed4966d9bab204bd4ad898a9f82 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 15:45:48 2007 +0200

Fix contact address.

commit 818fd1b7f4e56395b77829f1c9c8aa42bf0c09c1 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 15:42:41 2007 +0200

Run update-po.

commit 0e037592af686431f495c0e401ff6ccee01c1e04 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 15:28:10 2007 +0200

Convert to UTF-8.

commit 5d07280066012e871ff8e17176c050dc13bc3612 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 15:20:13 2007 +0200

Remove ro.po (Unused).

commit 52ed1dbf1aab6c8199a68ea21c75271806a42c69 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 15:19:25 2007 +0200

Remove (Unused).

commit 6e7ad57a06d7cc91d47cd9a9901ee281d68cbf1f Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 15:11:59 2007 +0200

Remove (Unused).

commit ddbef73ab4e3286087d04233f458aa04942eb1f6 Author: Ralf CorsiÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 15:09:57 2007 +0200

Remove (Unused).

commit ad2c08036219ded749ac66cf444914721d55b21e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 15:04:18 2007 +0200

Bring tdbi and tsq1 under automake control.

commit 2d34243d2c22930b51984ebfa6b1276d0cdb4f46 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 14:59:31 2007 +0200

Remove (Unused).

commit cd0e6521a09b685291ecf5850d4fc5ebe3349327 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 14:58:33 2007 +0200

Remove (Unused).

commit 9decc4889024b6e27b868a58d3f6e8035a33899b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 14:57:06 2007 +0200

Remove gl.

commit 788dd93d93a786ba0155513dbd755bf2263b570a Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 14:56:54 2007 +0200

Remove (Unused).

commit d85566acd100eb1a3a86f0a5869cd0d91dd0e6f0 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 14:46:11 2007 +0200

Remove (Unused).

commit 48f15525f08a788ab5faa0940f2403fc13991806 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 14:45:20 2007 +0200

Remove (Unused).

commit ebfbc82bb1cd01bb58c5263e2bb5cba478667be2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 15:15:24 2007 +0300

Avoid unnecessary .rpmnew and .rpmsave files (rhbz#128622) Don't create .rpmnew and .rpmsave files when file/symlink on disk differs just by timestamp. Patch by Tomas Mraz.

commit 2c8d28ef6aca0007dc7c3b776d10205661647521 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 14:18:11 2007 +0300

Include it and es in translations

commit 9a308817438e4d78a14a379bbcb307c605b4b8c2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 14:11:31 2007 +0300

Updated Italian translation from RHEL 4

commit 87eae0411682b648ed7ca753719d1782443bbd13 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 14:09:29 2007 +0300

Updated Spanish translation from RHEL 4.

commit cdb779d258aafed12733bdab25273307f8b15515 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 11:54:23 2007 +0200

Bring tests under automake control.

commit fdf55eb8dfe5dffcc285868a77cb131896415833 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Aug 9 11:22:40 2007 +0300

Attempt to resurrect trb

commit 61f96e5b0fae706dc55a25e8addae69b340280c3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 09:19:29 2007 +0200

Cleanup EXTRA_PROGRAMS.

Remove MAGIC.

commit b0c22d1a6c2ea4f0446383c6d601358d451fb8c8 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 09:13:05 2007 +0200

Bring test progs under automake control.

commit 3edd6f1a9d148acfdde3fa5b3f8440838142b5e3 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 09:03:13 2007 +0200

Remove trhn (No sources).

commit 9ff27308e780b9bd06c3323fef5707ffa695376e Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 08:26:48 2007 +0200

Add const char * __progname to make it buildable again.

commit 023d2681009865b34ad9c0b4ee4ce5cd87e8aee5 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 03:44:12 2007 +0200

Remove \$(PROGRAMS).

commit 06ce3de4b60204291842fa2db4760cfe359ee0af Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Thu Aug 9 03:43:41 2007 +0200

Remove rpmqv.c from EXTRA_DIST.

commit 952bc81d443188e50a8823d802b5bf55a03addef Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 8 18:12:31 2007 +0200

Eliminate mylibs.

commit ae6c6255659dace7ac904b2d039a5be74463cfbc Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 8 16:54:26 2007 +0200

Bring the apps under automake control.

commit e5f7bcc6829c6de1812cf069f980c0ad9c5af82f Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 8 15:48:22 2007 +0200

Fix a couple translations.

commit 14d292ae94bd6cf2a3c2b450d0d5afe500e25f1b Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 8 15:03:55 2007 +0200

Remove WITH_PYTHON_SUBDIR.

commit 3a9d5dda6067ad037d11f47665bdb0fe13e8e743 Author: Ralf CorsÃ©pius <corsepiu@fedoraproject.org> Date: Wed Aug 8 15:02:56 2007 +0200

Hard-code python subdir.

commit 9b91c4a2fcb71d800fd3d55d32128ef62b434e1c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Aug 8 15:18:52 2007 +0300

Fix permissions

commit c7e5193b219b2d5e05a6606aff5d3f2a2e4f2db4 Author: packman@mccallum.corsepiu.local <packman@mccallum.corsepiu.local> Date: Wed Aug 8 13:35:00 2007 +0200

Remove BEECRYPTLOBS, .created.

commit 8480c29b091b42acea2ee17b7c5ddfb86982f2cb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 23:09:02 2007 +0300

Add a few missing files to POTFILES.in (rhbz#249608)

commit 21524dd9cf016bc4e4bdf88ee611579c71fe6ba8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 15:46:11 2007 +0300

rpm is not a cross-tool...

The patch below removes AC_CANONICAL_TARGET from configure.ac and changes \$target to \$host.

Background: AC_CANONICAL_TARGET is supposed to take the target of a cross-tool, not the target of cross-compiling a package (== a configure script's --host).

Patch from Ralf Corsepius

commit b0fcfb19bc4dc5e4cf243664f0c87c008e5f065 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 14:47:43 2007 +0300

Couple of ARM-related typo fixes from Lennert Buytenhek.

commit 439e3f82006a4de3cb3364853c2fe19c910d9920 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 14:47:10 2007 +0300

Detect and use -gnueabi instead of -gnu on ARM as necessary. Patch from Lennert Buytenhek.

commit 480c7faa69c55fb01d2b9a4feb4e9cfdd90b1832 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 14:24:29 2007 +0300

Use PACKAGE_BUGREPORT in rpmrc.c's error messages.

Background: autoconf supplies a define (PACKAGE_BUGREPORT) which can be used to provide an email-address for bug reporting. So far, rpmrc.c sources used a hard-coded addresses instead.

This had caused i18n'ed strings (po/*) to contain different email addresses for bug reporting. The patch changes this behavior into a the i18n'ed strings to use the address as a string.

From Ralf Corsepius.

commit 37c6a80fd9ba9a49da5cc4ae3de33d70e92427ee Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 13:31:23 2007 +0300

Remove dead tficl code..

commit 2b3802175e150f6c8543e949a6f843113ab9dae2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 12:58:45 2007 +0300

Fix --dump usage description in the manpage. Patch from Yu Zhiguo.

commit aab16a0274277360816419a91cafcc837e00dd6d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 12:04:05 2007 +0300

Allow building without python-devel.

The patch below adds a check for presence of Python.h to configure.ac and applies automake-conditionals to switch off building rpm's python bindings if Python.h can't be found.

Patch from Ralf Corsepius.

commit 91dc76dab02f6b88eb52dd86136bade7abc767f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 12:02:54 2007 +0300

Automake cleanups from Ralf Corsepius.

- \$(mkinstalldirs) in Makefile.ams is an anachronism. Modern Makefile.ams should use \$(MKDIR_P) instead.
- There is one direct call to "mkdir -p" inside of the toplevel Makefile.am - mkdir -p is non-portable. Portable Makefile.ams should use MKDIR_P instead.

commit c823d84c722c789fbd36f43f48a3943466369b74 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 12:01:31 2007 +0300

Minor bug fixes to test programs to make them buildable again. Patch from Ralf Corsepius.

commit 65404e8850b446088fd5437ff4cb294c42ce4d1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Aug 6 11:46:51 2007 +0300

Updated Brazilian Portugese translation from Igor Pires Soares.

commit 8d2b416782e35fc439401f35166091fe0f9de038 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sun Aug 5 11:30:55 2007 +0300

Automake cleanups.

- Replace INCLUDES with AM_CPPFLAGS (INCLUDES has been replaced by AM_CPPFLAGS and is deprecated in modern automakes for several years)
- Require autoconf-2.61 and automake-1.10 (already required by autogen.sh)
- update mkinstalldirs with the version from automake-1.10 (The version in rpm is ancient and known to be bugged)

Patch from Ralf Corsepius

commit 6c4b0fc9e44ea3b9449e171404c1b2037d15d01e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 31 12:06:34 2007 +0300

Extract pkgconfig and libtool dependencies automatically. Ported from rpm5.org work of Jeff Johnson.

commit 345d1189aef724e893f8beb4f57db511ddd6166 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 30 13:43:22 2007 +0300

Fixing fallout from MARK64 removal..

commit cab228435bde1b5496522c03a4ce9840f2ef3701 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 30 11:58:31 2007 +0300

Update internal BDB to version 4.6.18.

commit 2d07882d45e9e575c00f8f402d4c7271bb65cfe9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 26 10:50:06 2007 +0300

Get python to honor prefix on install

commit 4bcd08549d811907b52082ec531d6d20a21f9e56 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 25 17:10:57 2007 +0300

Set libdir /usr/lib vs lib64 directly, drop MARK64 stuff

commit 2e1a7ca2f782b664dbe226971f6c4aa8ffd39981 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 25 17:05:36 2007 +0300

Rpm's "stuff" is in pkglibdir, not libdir, fix usage in install-data-local

commit 48524d3b3303717c7d0455d8d58dd291f793f627 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 25 17:04:15 2007 +0300

Flatten python makefiles, path tweaks

commit f922a20f90726295efb4320b2611c14803fe966e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 25 15:36:58 2007 +0300

Add initial rpm.pc pkg-config support.

commit 8eb84ab6c7867421acc5037d08f8c43463ef4c44 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 15:19:39 2007 +0300

Update translations..

commit a71588e9bbf0701287944057705517cf746a8a11 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 15:18:17 2007 +0300

Update TODO

- popt and internal libmagic removed
- gettext-system updated

- bdb has already been updated (only not taken advantage of yet)
- "make distcheck" actually works now

commit 129f42a6699c1110e1db9704443733d391487aa2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 15:17:04 2007 +0300

Add linit.h to liblua sources (distcheck sanity)

commit f40d7401a5094cae2a72094cfe5fa46ada207e9c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 14:59:58 2007 +0300

Further makefile cleanups.

- don't use wildcards in EXTRA_DIST
- additional -local uninstall and distclean targets to clean up what the make did

commit 7b6ef059a2ed56f8fe35542570d7a767daebf952 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 14:21:32 2007 +0300

More gettext cleanups.

- Use po/LINGUAS for language list instead of ALL_LINGUAS in configure.ac
- replace obsolete INTLLIB with LIBINTL, gee..

commit ee5d67f1f029cb9b5bea5ea87e15229361edffb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 14:14:27 2007 +0300

Fool bdb make system to "work" with distcheck

commit adff791d95d89ff5f314fd3b335840b424c7fc72 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 14:13:13 2007 +0300

Run autopoint from autogen to generate necessary gettext-things. Remove automatically generated files.

commit a600b09a88360fa807a499ec98b5145f058d3a80 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 13:10:31 2007 +0300

Python install path fiddling to appease with distcheck

commit f763a218799f3a50515ac2893dd6a12fd0b35a4a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 11:55:37 2007 +0300

Use python distutils for determining include etc paths

commit 8a2706cd117f37262f59d6b45bb32af8978a19d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 10:19:55 2007 +0300

Kill of one more rpmfile reference

commit ffa3122d5843fe931cbdb4346fd54c5d78b6a024 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 10:13:28 2007 +0300

Expect neon headers to live in neon/ directory in include path

commit 70e1c373d1cbcaf350fe4d5d83d09f3f3df3f0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 10:07:23 2007 +0300

Expect beecrypt headers to live in beecrypt/ directory in include path

commit 68fc61fe087f6f97695eb888ba342fc248cddb1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 24 09:59:33 2007 +0300

Rip out internal libmagic, require external. This is going to need more sorting out...

commit 4cc65f782d828feb21a6b4bd43f57dd197ca0aed Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 23 13:12:14 2007 +0300

Always create ChangeLog from scratch on make dist.

commit 871c280b84a6840c000245d6bc5c653e4628a4e1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 23 10:43:47 2007 +0300

Update scriptlet names to match current reality (rhbz#248128)

commit bd21dff1087c4583c122197583952de715a38ff2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 23 10:02:54 2007 +0300

Avoid static buffer and extra copy in docdir checking. From rpm5.org / Ralf S. Engelschall.

commit 00b4b3a68a6e88f11b958c54101d2aea735645e4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jul 21 15:48:03 2007 +0300

Support fully qualified \$Foo::Bar::VERSION expressions (rhbz#249135). Patch from Ville Skyttä.

commit 0ef67980e8a428985886482f33ebf8cdce979f7b Author: Panu Matilainen <pmatilai@redhat.com> Date: Sat Jul 21 15:05:19 2007 +0300

Make rpmdBCheckTerminate() non-terminating. This allows use in exit handler without affecting exit code, and permits caller to do its own cleanup if necessary.

commit 6 added 71b beef3d1c1b731b9fbbbfad792715c3a1f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 20 11:23:11 2007 +0300

Force rpmdB clean termination on exit from python. Python process tracebacking with active iterators can and will otherwise leave stale locks around (as is presumably the reason for rhbz#235389 and various other locking issues)

commit a9f84cb15e00decc28598dfded8b1c4867bd8a9a Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 20 11:19:56 2007 +0300

Support explicitly asking from rpmdB cleanup + termination. New rpmdBCheckTerminate() function which checks for termination signals and allows requesting termination via parameter as well. Make rpmdBCheckSignals() just a wrapper that calls it with terminate=0.

commit 17b615eeb63e76bf0ee0f5fe26ff9401892b9265 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 20 10:41:15 2007 +0300

Add python methods for checking pending signals from rpmsqCaught.

- a thin wrapper for rpmdBCheckSignals() from rpm5.org / Jeff Johnson
- a function taking a list of signals to check and returning list caught signals (python doesn't know about signal sets so rpmsqCaught needs wrapping)

commit 3b3a700984c9f04e6dc5c9905b89d793d6ea5fda Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 18 16:05:56 2007 +0300

Use type from headerGet*(), not tagType() for now Blows up with header extensions...

commit 2cfd3012bfc5c5c61bbaf662ef084e0ab789d79 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 16 16:48:14 2007 +0300

Update internal BDB to version 4.5.20

commit b754fe19fd387ca5fe8e7c00ddaa25c898fa192f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 16 16:20:51 2007 +0300

Remove long unused rpm.c, also removals from EXTRA_DIST

commit a1ba6ca84a13cdc14dd290f84d1e3984d52941f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 16 16:18:47 2007 +0300

Remove ancient, irrelevant README.amiga...

commit 0f879a48bd684fc4d3b35b53bfb3a03807aa46a4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 16 16:14:51 2007 +0300

Use binary search for looking up tag values + types. Mostly derived from rpm5.org work of Jeff Johnsson, additionally

- fix thinko in bsearch result stabilization logic
- fix querytags in verbose mode to actually show the types as intended

commit 505cad15bf554a72061c53c6120f453f2b530ed6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 16 13:39:48 2007 +0300

Full sync of RPMTAG_* definitions with rpm5.org.

As promised on rpm-maint:

<https://lists.duflug.duke.edu/pipermail/rpm-maint/2007-June/000357.html> Now that new tags don't cost anything in terms of python binding etc maintenance we can at least keep tags compatible so querying cross-rpm works (mostly - there are differences like md5 vs filedigests)

commit d406964cb1018403ab50337d02fd78b9bbd9052d Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 16 13:21:41 2007 +0300

Use tagType() for determining header data types (array or not etc)

commit 89b63475e2ea89f671c3e55aafc6010af3d402b4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 16 13:17:05 2007 +0300

Duh, forgot to bring in RPM_MASK_TYPE definition

commit 6388d220bff107f26116345708e0aa69890bcd14 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 16 13:13:46 2007 +0300

Use simple and stupid linear tagType lookup for now.

commit 892e8fe2954f64c6d129c57f86d1d4348f2fe23e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 16 11:11:41 2007 +0300

Automatic return types for header tags. Derived from rpm5.org work of Jeff Johnsson

commit c57831dc7d62ec3f2119bb955e3fb6ef7a205206 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 13 14:23:21 2007 +0300

Use tagValue() for name->tag lookups instead of manually walking tagtable.

commit 8360b1147cb2ad146903ff0afe1a1f5a5f38d6f Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 13 14:18:00 2007 +0300

Update tagtype definitions wrt rpm5.org

commit ba7c00097076b2a5ec42fde068ea88e0106590f2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 13 12:59:22 2007 +0300

Kill RH-specific `vsflagsup2date`, use generic `__vsflags` in bindings instead

commit 7ed32d335125cb406c6361167e10b095ab1e5a26 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 13 12:46:48 2007 +0300

Clean up python ts object creation.

- Remove code duplication by making `rpmts_Create()` just a wrapper that calls `rpmtsObject` to create the instance
- Move the initialization from `rpmts_init()` to `rpmts_new()`, calling `ts.__init__()` multiple times isn't something we want to allow (setting `vsflags` multiple times is ok but there's a method to do that already)

commit 2404685050a3405602225274d09d02baeb28a547 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 16:10:46 2007 +0300

Kill of `RPMTAG_RHNPLATFORM`: don't add to header, mark deprecated.

commit 5a3f376a2bba42855bd6a1b4002dd094293a19f1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 15:46:31 2007 +0300

Rip out `rhnLoad()` and `rhnUnload()` from python bindings. Prehistoric, unused and vendor specific stuff... time to go.

commit 27e182d20cdaa3727837886ec2aea592d60918dd Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 15:36:15 2007 +0300

Remove references to internal `zlib` from internal `libmagic`

commit 77521a682d322cef9a468a565042e5ba651c1824 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 14:36:49 2007 +0300

And one last debugedit fix...

Modern gcc doesn't like arithmetics on void pointers, cast where needed.

commit bc983c5995ff19fdbcdd3351ffbc03ff5e889f3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 13:53:23 2007 +0300

Silence the rest of ptr signedness issues in debugedit

commit a0a1875130a7fd46574cafa61619f8ecf5cf9cf8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 13:47:51 2007 +0300

`comp_dir` doesn't need to be unsigned

commit 1a86730b9ccb828d53cf92921bcc85ac6c88291b Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 13:43:40 2007 +0300

Remove unused variable (debugedit)

commit ba8d55161afae5ad2fdb859417eff6bf014ccdd5 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 13:43:01 2007 +0300

Debugedit cleanup continued.

Cast to expected type on all uses of `strchr()`

commit 3b8aa6423fdc23c709b8f133cbad9ec6038c4758 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 13:41:18 2007 +0300

Debugedit cleanup continued.

Cast to expected types on all uses of `has_prefix()` `canonicalize_path()`

commit e1e269c23cea39923d8e9fce9028f9a583f9e8e Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 13:37:32 2007 +0300

debugedit signedness fixes wrt `strlen()`

commit 7e6084ad8293c2172362eac9e140a478f2883a9f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 13:27:07 2007 +0300

One last fix for const qualifier discarding complaint in python. OTOH we need to call `PyObject_FromVoidPtr()` with non-const cast..

commit 85e427b2ef85c474d85ab2e57b2244dfd96e4fe8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 13:23:33 2007 +0300

int vs ptr sizes differ on some platforms, make `allNum` `intptr_t` to fix

commit 6f993fee6506639c6f3bb94bf98750d747891b31 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 13:03:19 2007 +0300

Pull in `rpmfi` `uint_32` -> `uint_32` changes from `rpm5.org`. TODO reminder to audit all uses of those, plenty of places where signed doesn't make much sense, inconsistent use etc.

commit e12cf3d1cc653dfac7bb7fe3f9aa801ab0536c88 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 12:30:26 2007 +0300

Use `uint_32` for dirindexes everywhere

commit cce81e1fa00d98dc97b6a9daa6b8b55437933ff8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 11:55:45 2007 +0300

`rpmioSlurp()` related cleanups.

Derived from `rpm5.org` / Ralf S. Engelschall

commit d52a645802ea47b2a4a435d628dedc86b509df51 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 11:06:16 2007 +0300

Fread() and Fwrite() can return negative values, change type to reflect that

commit cf85c830fb626a3cb6074ffad95eff3d0d18a408 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 10:10:25 2007 +0300

Cast argv to rpm_execcon expected type

commit cd4fb0f9f4c583d60f4a86e62f0c8cc268af408d Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 10:00:43 2007 +0300

Silence yet another char ptr signedness warning

commit d0e8db7af4ca8d67f1d2047a966801ffc1165dfa Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 09:22:38 2007 +0300

parseSpec() cookie should be const, make it so...

commit 29dbb10c1f30b241486bcb60627283e8a87950ec Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 09:20:09 2007 +0300

Some obvious "missing const" cases...

commit 495efd502db5e1d663e77cfb0a3c47dfac7e018 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 09:18:00 2007 +0300

Avoid discarding const

commit a0f532e2faa3fa7d0ffca337ab0922bdec4d4e9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 12 09:16:23 2007 +0300

Fix yet-another-compiler-warning.

tmpSpecFile gets passed to mkstemp() which expects to modify the template thus discarding const

commit 6e0ccfb0d524d875929e2ed5f89afef07373abac Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 16:12:56 2007 +0300

Cast to expected type.

commit 1f54d19e16bff4f423cf9b2dadcea061f622e7f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 16:12:29 2007 +0300

Cast to fix size difference.

Patch derived from rpm5.org / Jeff Johnsson

commit 22c0cab843bec0eb84f42952e97abf30ece8aaed Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 16:00:51 2007 +0300

Cast to void** to silence hge() warning

commit 982660de766296d275b542a177822ea6642d904a Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 15:56:12 2007 +0300

b64decode() len parameter is unsigned size type, use it...

commit ba63d405aee2b6f618c9bebf79af39d1b6ca6692 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 15:39:51 2007 +0300

Turn rpmioSlurp() length argument to unsigned size_t, fix up uses. Derived from rpm5.org / Ralf S. Engelschall, I do agree length can't really be negative...

commit 29657cb81bd3fd3489b944ad4187007ea0ac7f8d Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 15:33:50 2007 +0300

Use unsigned size type for pgpReadPkts(). Derived from rpm5.org / Ralf S. Engelschall, I was too blind to see ssize_t vs size_t, duh :)

commit 4ec63d707bc53627717a0c4687b25c0a7106a0d2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 15:29:30 2007 +0300

Cast timedRead() buffers to expected type. Patch from rpm5.org / Jeff Johnsson

commit 4948a27bec2b228fe7322563c7e5f70ceaef6b87 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 15:13:47 2007 +0300

Use correct formatting for scoreboard pointers

commit 9539d0a9ff3d963016984572fb6a6cca2d5f3bac Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 14:48:38 2007 +0300

Cast to int to avoid gcc complaint from python enum registration.

commit fa262a27649a5908b3641e479bb4061b2b773d19 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 14:45:34 2007 +0300

Add missing include for mergesort

commit 112a6db25d6047b7c83c968d894c4d58a4dcf849 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 14:31:54 2007 +0300

Char ptr signedness fixes to python bindings.

commit ac2d3f8f4672b00be4b97d80c02beebcfca24ac40 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 14:27:48 2007 +0300

Correct type for python rpmrc length function

commit cf646d480241567661307492a17e77a4788117d1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 14:23:07 2007 +0300

getRepackageHeaderFromTE() expects const char * as 4th argument

commit 62f1ed90b8342224011eae5b3369e436f60136f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 14:02:12 2007 +0300

Ifdef unused http timeout setting to future..

commit 6a51e2f49f423d97363b081f1a56c2e08a49ec1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:52:22 2007 +0300

One more domd5() buffer signedness fix.

commit b8da45aba1216b4da067cbccf865b3ef3557d948 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:50:54 2007 +0300

Missing include for domd5

commit f0a178f1283caef88ee0c1b76f9acc63ff4d336 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:48:43 2007 +0300

domd5() buffer signedness fixes.

commit 40e8f62678fcf2498108f2af683522301ed17b25 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:42:04 2007 +0300

rpmTelsSource() doesn't return pointers

commit ed982f539c4d2f40df79c1ce73440878e63896c7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:36:03 2007 +0300

Quiesce false gcc unused variable warning.

commit 33d9e08adf892263b9805311a0c8b223294288ff Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:33:32 2007 +0300

Add missing includes to local lua sources.

commit d580a904031f6e9c2635dce2fcc984de0f7acf30 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:20:45 2007 +0300

More ptr target signedness fixes...

commit ed3e713b17d36308f124b1697dca5e6aa5cf8cce Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:13:35 2007 +0300

Make offsets match what rpmdbAppendIterator() expects

commit 2e8356bda9919461a6ce84a172ad936f19869405 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:10:47 2007 +0300

...and more pointer signedness fixes...

commit e497e39d2ec7f66c46822a571af5a81c7c737e2e Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 13:00:45 2007 +0300

More char ptr signedness fixes..

commit 3f92e558da363c78a525795307833578d5cc6ce6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 12:54:35 2007 +0300

More char ptr signedness fixes.

commit 8b76976f6c09a92352bbdd817d4b6fe31659d277 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 12:44:45 2007 +0300

Cast assignment to destination type to fix warnings.

commit c8b871d5496b4920ef234f049ae2bb1483702a56 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 12:34:46 2007 +0300

Ifdef out currently unused rpm logging facility stuff.

commit e1508eff864621c9a91c9a4f016fda915ea28bb2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 11 12:32:17 2007 +0300

Shut up fdUpdateDigest() differing signedness compiler warnings. Derived from rpm5.org.

commit 220c0fd514e9e1d4b38a77c22df8679ad52421ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 15:25:32 2007 +0300

More python method pointer type fixes.

commit c12c54dca8ae655ebb068e6f5ee597b7cb75e2bf Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 15:20:34 2007 +0300

Cast to PyObject to avoid compiler whining

commit f91bb73993794e573ecc234106feca12739a4cea Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 15:19:04 2007 +0300

Fix bunch of compiler warnings from python bindings (method pointer types)

commit 075560d864115ae7aed0c461040a1e151ae05725 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 14:02:29 2007 +0300

Add missing include to rpmcache

commit 52f208dca305cd52d9760f9814583c1e4de243e6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 13:52:49 2007 +0300

Remove meaningless statement to avoid compiler warning.

commit fd187d8cf5e94a7ed442e50603f009508af0e41c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 13:46:32 2007 +0300

Remove two useless rpmtsSELinuxEnabled() calls.

commit 0fdfaed857e6ad44c0b30ae0cf9b9aa0b9c4797b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 13:43:46 2007 +0300

Bunch of variable initializations to avoid compiler warnings.

commit 896a10be647ae2c2c9fb80fdb1e6e5a5c343cdca Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 13:36:47 2007 +0300

Cast dbenv error call method set to void* to fix compiler warnings.

commit 2f340d4deea1626f3b7e5dac50a6c239d8e95d6d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 13:35:50 2007 +0300

Cast glob_t dir methods to void to fix compiler warnings.

commit 31592ebc7f399bff9903c9b3134aabb351b102b6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 13:34:17 2007 +0300

Cast signal handler pointers to void* to avoid compiler warnings.

commit 4a46e1fb4b4a931a6f88a095a847c386bc4dac31 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 13:32:45 2007 +0300

Cast tid to time_t for ctime() to avoid compiler warning.

commit 773405eebb607277a6b1ab1a35feca06a4901346 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 13:23:56 2007 +0300

Fix a couple of compiler warnings

commit 049674696d7f495ddf4faa4e0327712870f603ab Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 12:15:43 2007 +0300

Remove const type-qualifiers from function return types everywhere. They're meaningless in C and cause tonne of build warnings.

commit f64a1a327bfb443fea6ed766be40547c855d27a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 11:39:40 2007 +0300

Cast to strlen expected type to avoid warning.

commit a7458d9dd7587b9782305966c47e0f913c4a53db Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 11:39:11 2007 +0300

Msg buffer signedness change to avoid several compiler warnings.

commit d2c56c404cdceda9ca3af82741d8185c8cd4fe22 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 11:19:12 2007 +0300

Use correct size type for getpeername()

commit c9ce3241df1bc64dc61299a0a4c213530c6cef1a Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 11:00:04 2007 +0300

Remove / #ifdef out unused variables as appropriate.

commit fbf324936b2fcc876da545720c7d1c2240c24f07 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 10:47:35 2007 +0300

#ifdef out unused pgpSecret* definitions to shut up compiler warnings.

commit f1b4f7590b9170e04636a66b92888163fc7cac9b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 10 10:27:55 2007 +0300

Fix bunch of string formatting warnings.

commit 7b7d879160bdf9288f0546203f015b2a8e639485 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 9 12:47:25 2007 +0300

Avoid closing scriptlet stdout by mistake.

commit ac543bac0b243afafdb160e78010e2a03f0de452 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 9 12:39:43 2007 +0300

Make docdir checking stricter (rhbz#246819)

commit d8c6119ae580a0e0977337fe1e82450d7732a451 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 9 12:31:32 2007 +0300

Remove outdated comment in check-rpaths-worker

commit 3ad747cd55aa4ae0e6f773984573186d2891d91f Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 9 11:47:48 2007 +0300

Fix ordering with --nodeps.

This adds unneeded second rpmalMakeIndex() call to normal path, the index creation needs some kind of tracking mechanism to avoid this...

commit a867e6786e66c623449f464b6c8c13900f0a7cdb Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 9 11:23:58 2007 +0300

Permit packages with no payload format (rpm 3.x compat), ugh...

commit 03d95de7a0138354698772d9c393bcb4a71a4279 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 9 11:01:33 2007 +0300

Fix include of misc.h, rpmpgp.h and rpmsq.h in C++.

commit 60194412dadd4a0184f5100b7c6fe7d84a566f98 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jul 6 15:16:09 2007 +0300

Include symlinks in find-lang search (rhbz#246729)

commit 5275cce57b26482baa54ba9935a36d9c93aa4e23 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 5 16:59:34 2007 +0300

Rip out popt.

commit 769ad04453840ad92cb2a438c6f0825a76cd01f7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jul 5 14:47:29 2007 +0300

Tags fixup.

- consistent tag naming
- remove false [4.4.2.1-rc2](#) tag
- use dots instead of underscores, hg has no silly limits wrt that...

commit 694a18cd7c1260cc359c64b5224654c67847cda7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 4 15:35:12 2007 +0300

Added tag [4.4.2.1-rc2](#) for changeset da8803a1a1f0

commit 96a7eacd1c203bacc9e76bbf5f1493505b22e050 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 4 15:34:52 2007 +0300

Duh, really kill the broken tests.

commit b1952ec5f97217850bad9cdce0ab119bb2225731 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 4 15:21:07 2007 +0300

Added tag [4.4.2.1-rc2](#) for changeset 2aa6758ed8fb

commit a2c38fbcaf0558c8a151d66438efdf10673d0e04 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 4 15:18:43 2007 +0300

Preparing for [4.4.2.1-rc2](#)

- update CHANGES and version
- update translations

commit fc1646506bcf017a9cd8ed7fab9ab9537513a2c3 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 4 15:11:27 2007 +0300

New debugedit option to recompute build ID (rhbz#246404) Patch from Roland McGrath.

commit b95a206f14bf76f817b845b4a9a1ab6b43c433d2 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jul 4 15:06:20 2007 +0300

Include additional buildroot sanity check scripts (rhbz#245639)

- check-buildroot for checking buildroot files for references to \$RPM_BUILD_ROOT
- check-rpaths* for checking buildroot files for broken rpaths

Scripts by Enrico Scholz, Ville Skyttä.

commit d7d8c35e67d3dc79acc40dc4411a2f14c584bec9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 3 14:27:08 2007 +0300

Fix segfault on errors if neon transport is used (rhbz#220392) Patch from rpm5.org / JBJ.

commit 39defaa877956e0719451f37d1eee81350a163ca Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 3 14:13:13 2007 +0300

Pass --wildcards to tar on build (rhbz#206841) Tar no longer accepts globbing by default as it's incompatible with traditional implementations:

<http://lists.gnu.org/archive/html/bug-tar/2006-06/msg00001.html>

Rpm needs to work with upstream tar really, the --wildcards option has been supported since 2001 so older versions shouldn't suffer either.

commit 6fcff4422a954ff9d44cbe23a16a15739c2e2729 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jul 3 11:51:51 2007 +0300

Minor update to Polish translation (rhbz#243569) From Piotr DrÄ g.

commit de50397c711455d144efaf6709909423e7ef0f12 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jul 2 15:02:15 2007 +0300

Plug some memory leaks.
Patches from rpm5.org / JBJ.

commit 0195ea4a5ae0b04844e9a34cbb5839cb899dd792 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 29 14:12:44 2007 +0300

TODO-update...

commit c00b3321a4b208b1fb3d447cdc118d379e5fe9f6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 29 14:11:10 2007 +0300

Add /usr/share/gtk-doc/html/ to docDirs. Patch from Jeremy Katz

commit d9ea43262e26dbdd23bdb060704d21004055807e Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 29 12:33:03 2007 +0300

Disable totally broken tests, add fixing reminder to TODO.

commit 3b6acff8d8e22c31287bb4d9a434b5da733032f Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 28 14:44:48 2007 +0300

Remember to free up match iterators (rhbz#246044)

commit 2738140221eafc47db72e353663bb916f544d60f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 27 16:29:16 2007 +0300

Fix a warning from sparse in popth (rhbz#202005) Patch from Kjartan Maraas.

commit 52789915e5034cab9a720d5c8dd7afb8af0d9312 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 27 16:17:21 2007 +0300

Updated Russian man pages.
From Andrew Martynov, rhbz#185620.

commit b91128a0b841fec6517020f6b348923458e9cbe6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 26 20:46:51 2007 +0300

Remove hardcoded libtermcap vs bash kludge.

commit fd1ea6a5e9ce474e840b58256f086936ef147247 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 26 09:38:21 2007 +0300

Bump popth version to allow clean upgrades with the current bundled mess.

commit 7e9df78063312e6619cf78ed9568d19c3feee64a Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 17:14:39 2007 +0300

Added tag [4.4.2.1-rc1](#) for changeset 89fa17e70ff2

commit 6ea7ff5cd74d6085b4099815e8e1bc47e37f7b2e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 13:29:09 2007 +0300

Mark as [4.4.2.1-rc1](#)

commit 278ce875a7d2aa9d01900d55b64a0d75b10521a0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 13:27:56 2007 +0300

Update TODO + CHANGES..

commit 9b3c7b96c5f2ca1bc326df8385ed34c11c2ff6a8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 13:27:21 2007 +0300

Pull full changelog from hg into dist tarball.

commit b4355dfb945cf121adcd0f4c95cca2ce4f2df715 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 13:12:13 2007 +0300

Use ustar format for dist tarball.
BDB has some very long paths that start getting stripped out when our version string is longer than just x.y.z.

commit 6e2f56fe25a9ee62af51e0408861a8a43c97a709 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 12:47:33 2007 +0300

Remove ppc64 inline asm (rhbz#233145)

Patch in both Fedora and Suse...

commit 66c2a1d82ac83436ce4ff3071d3a028e5ea51ba6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 12:37:29 2007 +0300

Enable ts ordering for erasure mode. Same patch in Suse & Fedora...

commit aa467ebc5b03dbd837970abdfdc3329a3f62bb77 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 12:28:25 2007 +0300

Transaction ordering fixes (rhbz#196590, 202540, 202542, 202543, 202544) Patch from Fedora / Paul Nasrat.

commit f49c8bc304c86c97864c60b70e3d420f7a04042e Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 10:40:14 2007 +0300

IPv4/6 and EPSV support by Arkadiusz Miskiewicz

commit ccd3a804e33fb149f6db5b4dc0a78697dfe074d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 10:37:37 2007 +0300

Nuke ugly /var/log/lastlog kludgery.

commit 406a410bc3b4f245803dec59c1ee4a72aa10e313 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 10:31:37 2007 +0300

Don't mmap large files (rhbz#139539, 177616) Patch from Thomas Woerner

commit 8b8e27ec5bd47c1dddbc197911e2168bedd71373 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 25 10:28:05 2007 +0300

Detect and provide a requirement for DT_GNU_HASH. Patch from Fedora.

commit 82885665ce59795aceb439452cfd3bddbae04afe Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 21 15:13:04 2007 +0300

ARM arch update.

Adds more ARM sub-archs, and adds some bits to deal properly with the new ARM ABI (EABI). Patch from Lennert Buytenhek.

commit 57f2cabf0f0915cbd4b1b86c247bad42e9a7d19b Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Jun 21 12:28:13 2007 +0100

Initialise replaced

commit 746d798d5dc05239c129beda98f04807a64040ad Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Jun 21 09:57:19 2007 +0100

Backed out changeset 99c5bd19ffc4bfbfa5601767cbc1338b5fa570e9

commit b363333f5d04cfd14b1b514a499cddf5a1aea6db Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Jun 21 08:57:01 2007 +0100

Initialise replaced on rpmfiNew

commit c44738eae897466e8496efd4b75b5116dd4e6a97 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Jun 21 08:09:24 2007 +0100

Fix thinko

commit e790bca3e99fa9609cf448234a9ca6c5ad6b860f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 20 13:25:27 2007 +0300

Initial CHANGES update for [4.4.2.1](#)

commit 51d4ac0ec415e126ef60c4718f7fd2d2ec841b7f Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 20 12:09:51 2007 +0300

TODO-update

commit de9baf46443953af69ebf7489a69aa460e964a16 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 20 12:06:36 2007 +0300

Auto*foo to check if gcc supports -fno-strict-aliasing.

commit 2501a547b6809608ebb5f4c70f3ff39f7b104183 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 20 11:07:53 2007 +0300

Duh, remember to initialize opt_F

commit a36fe663614c7047a5dcd893ea39d2115be2ecc4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 20 10:58:10 2007 +0300

Add reminder about enabling mmap() use after [4.4.2.1](#). The code's been unused for years so too risky to enable right now but should offer good performance improvement. Fix the HAVE_MMAP checks.

commit 57a53d1080b91343e5420acce88e3eaae86483e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 20 10:26:14 2007 +0300

Move SELinux specifics to the section of configure.ac where SELinux is already handled instead of mixing it into the 'static linking' section. Patch from rpm5.org.

commit fb93d8d34f80d01c754061ab8e32ef74c01ab339 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 20 10:23:38 2007 +0300

More configure.ac cleanups.

From rpm5.org

commit 54ac5046344030a70c37052996aa4a9c635dffbf Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 20 10:20:15 2007 +0300

Throw out unused stuff from configure.ac Patch from rpm5.org

commit 866771356c0c4515b8ee84831584c3a27e5ce88f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 16:12:04 2007 +0300

Rename headerCheckPayload() -> headerCheckPayloadFormat() to remove any potential confusion as to what it really does.

commit a4d336f0536154450d54ff7d350cc85a85511e96 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 15:16:13 2007 +0300

Update mailinglist address in error message, ugh..

commit 2cb4d412b1063a1f269a02b36f4e387003dbf989 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 15:10:25 2007 +0300

Add support for specifying fuzz factor to %patch (rhbz#243720)

Based on rpm5.org patch, additionally support both -F1 and -F 1 formats. Use stpcpy() instead of strcat() for doPatch() args processing.

commit ed8566798f91f82c37d4db8f85296534fe2f4b2b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 14:35:40 2007 +0300

Update translations

commit 4f5217f70ae16ffe4f93f2b59c6f6208612609 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 14:29:10 2007 +0300

Fix variable double definition.

commit 759ad2f36c91589665b4a67f1d00cfc58e6e5087 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 14:21:01 2007 +0300

Fix CVE-2007-2799 integer overflow in internal libmagic. Patch from RHEL4.

commit 59920364efcc433d2d72d82c2b55758eba71b1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 14:19:36 2007 +0300

Fix CVE-2007-1536 in internal libmagic, patch from RHEL4.

commit 036e9e6dcb8165bb5862b55c6e8825161d78775c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 13:45:42 2007 +0300

Don't treat provides as implicit obsoletes (rhbz#111071 etc). This isn't really desired behavior by anybody.

Patch from OpenSUSE / Michael Schroeder

commit 30234b37379ea53db1b1a5a2bc75d25a9cb6a2d7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 13:33:50 2007 +0300

Open non-temporary db's before chroot (rhbz#103952, 173285)

commit f95946925cc0f63fc11ca925347e737a7e18a43f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 13:22:41 2007 +0300

Don't open temporary databases at rpmdbOpenAll(): Add a helper function for filtering out temp databases and use it in all the various places.

commit c7705557d9c9ff5fd56c96d0915148efd5fcb7e3c Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 13:00:13 2007 +0300

Remove rpm and popt specs, spec files are vendor specific anyway.

commit e752d9cf8521439544308f350d6f6e720c03782b Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 12:49:07 2007 +0300

Nuke antique "reference" baddeps list.

commit 1cfcfba438736d11d76f69bc24bf900b4d01f59f Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 12:47:21 2007 +0300

Nuke all dependency whiteouts, very much vendor-specific...

commit 9d454b367b0153cd3738bf97b087f29d5c00b4b0 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 12:28:12 2007 +0300

Nuke default skipDirs list (rhbz#140055 & others). The skipDir() mechanism left in place for now for vendors to tweak if they see necessary.

commit 34957f796c96c112603e3be66981da3dc304d0ba Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 19 07:30:01 2007 +0300

Make %_signature default to gpg.

commit 0cfdc4fa038f9f37c403c613bc8c4dab4f3bb68e Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Jun 18 14:31:13 2007 +0100

Ensure the status of the file which be replaced by another rpm package is updated

commit 7b78d3932b613987ad3e97a0c85c1e9ee18ec587 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 18 12:48:07 2007 +0300

Don't segfault on a header without RPMTAG_NAME (rhbz#239557). Patch from JBJ.

commit 6f69c70e76deb57f5af8ee316e116a0c3b4c1077 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 18 08:50:52 2007 +0300

Check all header strings to resize buffer CVE-2006-5466 (#212833). Patch backported from rpm5.org / JBJ.

commit 900de8606fc2d40f38fc050de9211586fc343d22 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 18 08:29:01 2007 +0300

Flush query format buffer before listing files (rhbz#212833). Patch from JBJ.

commit af26016f77ef0e9b450ade0e7e742da1c09d5867 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 15 10:33:36 2007 +0300

Don't try to open nonexistent file twice. Patch from JBJ.

commit c8dbe9d10b621c46eac0565d515767c50597f4e8 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 12 11:22:49 2007 +0300

Skip packages/headers with non-verifiable signatures and treat them as errors (rhbz#239557)

commit f8c4fb6f16ab5aef4c26305cfc5dfb8433c76fc7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 12 09:38:35 2007 +0300

Updated Polish popot translation (Piotr DrÄ g)

commit d5d686b3b6ae0757dfed5eff3db91275c4583956 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 11 21:08:28 2007 +0300

Updated Polish translation from Piotr DrÄ g.

commit 05ef6555f5f563ae55689e0d06a27c337b5eb8ce Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 11 13:22:25 2007 +0300

Fix query output when querying for non-installed <name>.<arch> (rhbz#124016)

commit dae15112df43f66055832f0c081c5d53c2bf222b Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 11 11:59:09 2007 +0300

Permit multiple versions of a package to be installed (-i) within a single transaction (rhbz#213399)

commit cb55ab4c3584422612e8586a9398dc5f9d6955ea Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 11 10:37:40 2007 +0300

Treat null epoch equal to zero epoch in python labelCompare (rhbz#227860). Patch from JBJ.

commit 07b45099bbaf51d5a92516be06245be7e44972c9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Mon Jun 11 10:30:29 2007 +0300

Treat null epoch equal to zero epoch in freshen (rhbz#143301). Patch from JBJ.

commit f32c97f621ae8726130c042db66481c1336cf620 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 8 16:07:05 2007 +0300

Allow characters >127 that don't fit the current locale in the specfile (e.g. latin1 in utf-8 locale).

Patch from OpenSuSE.

commit 2045bd1814b44536eb006a03e96ef167eb873a96 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 8 14:22:30 2007 +0300

Fix a few format string errors in German translation.

commit 20b4dbe0ba0de9b4bdcc5054e61fc9ac2b59e514 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 8 14:18:53 2007 +0300

Run msgfmt in check-mode to detect format string etc errors.

commit 42171378282f9f074f1038c65f4c0de4c7d55ede Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri Jun 8 13:57:08 2007 +0300

Updated Finnish translation.

Fix (by correcting or removing) tonne of dangerously incorrect fuzzy translations.

commit 48048a39309e180fa439b1b158a87c2081bafbaa Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 7 21:51:59 2007 +0300

Ts/db reference counting for match-iterators in python (rhbz#241751)

Adds additional refcounting to the python level ts/db object to avoid anonymous ts/db from getting deleted while still iterating over it.

commit 578e90f2f83ba1872890182902f0fd0de28db402 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 7 14:59:45 2007 +0300

Oops, rpmdbFindFpList() not finding anything is not an error...

commit 825191fe76b4b9be0062bb46be11bbd823256598 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 7 14:56:48 2007 +0300

Return error codes from rpmdbFindFpList() on "can't happen" situations. rpmtsRun() already checks it, and those things can happen in some exotic cases like rhbz#106057 as non-root, unless the non-temporary db's are opened before chroot...

commit fe762d20a5d4d23899029cec6ec0280473283c13 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Jun 7 11:49:48 2007 +0100

Detect python2.5

commit f17f9a948aee4ba26511eabd255e55a22596e9b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 7 13:19:43 2007 +0300

Add new srcdefattr macro (Michael Schroeder / OpenSuSE)

Helps avoiding useless warnings when installing src.rpm's etc. (susebz#48870, rhbz#125515)

commit 22281cf90b1b684b765026bb817c4eb9edb87173 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 7 12:56:22 2007 +0300

Another TODO-update.

commit 40f4ed1de86e76799ad6839ed01d2a2974e4edc1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 7 12:15:52 2007 +0300

Remove old testing cruft.

commit 1c254443c7bbc6c68f4131ccd518caadb6af7211 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 7 10:29:54 2007 +0300

Minor fix to zh_TW translation (Wei-Lun Chao)

commit b06dfb3870595721b41c03fe23e46ed5a90c8df1 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu Jun 7 09:09:49 2007 +0300

Add zh_TW translation (Wei-Lun Chao). Remove empty zh and zh_CN.GB2312 po's.

commit 8ae7508882536b5b85f3b8f8ce204e0d6aa1d350 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 6 16:56:17 2007 +0300

Disable strict aliasing to stop type-punning warning spew.

commit 0f18a279a8910d2a56e584318bd838599cc870fd Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 6 16:12:58 2007 +0300

Add db3 back to AC_CONFIG_SUBDIRS. Oops...

commit 63548dfa090782c2c804781891d1d7cfd507bba Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 6 14:46:47 2007 +0300

Make po Makefiles honor datarootdir

commit e8c0fa24beeb46dde6f0f70f496ac7aa416c0903 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 6 14:42:19 2007 +0300

More auto*foo cleanups:

- move AIX and MINIX checks earlier to avoid complaints
- use AC_PROG_LIBTOOL instead of -RANLIB to avoid obsolescence warning

commit 802add035e4afbc5909af2517e7a347dae8e715b Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 6 14:40:54 2007 +0300

autogen.sh tweaking:

- generate config.rpath from autogen for now (kludge...)
- update autogen "documented versions" to F7 level, remove double versions checks (and complaints) from file/autogen

commit 1371af04f4162dd25d58c4e984b0bbd1efc82917 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 6 13:37:18 2007 +0300

Unbreak zlib configure check.

commit 98d634bc7f5b438b9707c78194cc548ccf9e12b7 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 6 12:50:56 2007 +0300

Make peace with autofoo.

- *Remove checks for internal zlib*
- *Don't try to autofoo'ize nonexistent zlib, sqlite subdirs. Db3 subdir isn't auto-enabled*
- *Set AM_GNU_GETTEXT_VERSION to make auto"Å" to realize we're using gettext*
- *Don't stomp into auto** namespace with LUA_SPLINT stuff (from JBJ)*

commit c7f7ebe61c1593049bc80651ce4db7fbbfb9a828 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 6 12:45:20 2007 +0300

Remove popt internal gettext, make peace with autofoo.

Rpm internal gettext was already removed, but there was another copy in popt... Fiddle with autofoo to quieten various warnings and actually pass make distcheck.

commit d25fe17c71f11f6c3019d80897784781f822cb45 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed Jun 6 12:01:24 2007 +0300

Allow tests to pass in distcheck where builddir != srcdir.

commit c755a3820e6734cf94a92380aeaf5ed899757d50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 5 15:34:52 2007 +0300

Force FILEVERIFYFLAGS to be a list in python bindings.

commit 504775bb6997ba05ce441b2c8a67b65c289639b9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 5 15:18:49 2007 +0300

Python rpm.te Key() refcount fix (rhbz#182063) from JBJ.

commit 7ca13025364fd3320d658e8220346f2eb7e0a55e Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 5 15:16:37 2007 +0300

Fix typo in check-prereq (rhbz#203182) by Steve Grubb.

commit 592a1e5998c9b3646987e494de481a413473dd10 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 5 12:43:53 2007 +0300

Payload compatibility checking fixes.

Only check for payload compatibility when dealing with packages (and not eg build headers). Don't crash if no payload format defined in header.

commit 086dac456e607d61d0c2e31f80d29797c7ec4e50 Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue Jun 5 09:45:58 2007 +0300

Add --dupes popt alias for detecting duplicate packages in rpmdb from JBJ.

commit 768b36f1cf27af7ca6f67fdbefa71ef4b3397e8d Author: Panu Matilainen <pmatilai@redhat.com> Date: Tue May 29 13:43:06 2007 +0300

Restore SIGILL handler in machine detection code.

Patch from OpenSuSE.

commit 89e3d5c1eadf65337615241b68f28f06f665e4b Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 25 12:57:10 2007 +0300

Run filelist checks even if other errors are present.

This causes the unpackaged files check to be run even if there are other errors in the file processing. This is rather handy in spotting spec typos and such.

Patch from OpenSuSE, somewhat modified.

commit a3f86a1d3d5af61b0eb8ba16d6ae0c0de1517d36 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu May 24 14:40:54 2007 +0100

Fail if no beecrypt found

commit c3ce7e90a5cd994f1f6be1d21d9470b8fe344bb6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Thu May 24 10:56:53 2007 +0300

Check for supported payload format on package install. (rhbz#140052)

Add a new API function to check for supported payload format from header, have rpmtsAddInstallElement() check and fail if not. Check for tsadd failure on src.rpm install as well.

commit 932673b78705548d823f3ce23def5d5f9ea712f4 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 23 12:12:07 2007 +0300

Remove hardcoded RH GPG-keys from the source.

commit ff0620c3ea7caee6ed7a3d6420b932e546a0854c Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 23 10:27:15 2007 +0300

Raise an exception if adding an install/upgrade element to transaction fails.

commit d9281caad55627c7e9c33fa6ccdfb88a44bf78c6 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 23 08:40:22 2007 +0300

More informative error message when lstat() in verification fails. Eg when running verification as non-root, it can lead to confusing results until you realize you didn't have permission to verify the file.

Patch originally from OpenSuSE, slightly modified.

commit b1c7f449f619d35b27abd2158812474af70e0f15 Author: Panu Matilainen <pmatilai@redhat.com> Date: Fri May 18 16:25:02 2007 +0300

Small TODO-update.

commit b73bea14786fe8f6d7dc2457b51730d939e4eec4 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu May 17 11:06:55 2007 +0100

Emit diff headers (#237561)

Patch derived from Ville Skytta

commit de2e849ede59f1b3deec085676126d912011c052 Author: Peter Jones <pjones@redhat.com> Date: Wed May 16 10:59:15 2007 -0400

- let diff arguments be specified in the environment

commit 832fe4f01865cd17ab9393fc48b960206da223b0 Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed May 16 14:45:24 2007 +0100

dbmatch keys can be unicode objects also (#219008) Jeremy Katz <katzj@redhat.com>

commit 485c8dac0dce8db9be173692d2d34f4cf3efab9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 16 16:22:01 2007 +0300

Do not run pre/posttrans scripts in test mode.

Patch from OpenSuSE.

commit 9358ce594ff7e5c05b4a9df3155411d537c41de9 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 16 16:19:18 2007 +0300

Deal with bad lines in --setperms and --setugids. Happens for example if a package is not installed (--pipe also captures stderr).

Patch from OpenSuSE.

commit 2c080c11877fa083b6439b207368e05bb24e5b59 Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 16 16:18:05 2007 +0300

Make rebuilddb work with the --root option.

Patch from OpenSuSE.

commit 7e796f6f52b175097914a0b7bfd5d104b0d60ade Author: Panu Matilainen <pmatilai@redhat.com> Date: Wed May 16 16:16:45 2007 +0300

Fix building without Lua support.

Patch from OpenSuSE.

commit 9909fef073fdf033a6c2a8a8063398ed043797af Author: pmatilai@dhcp115.koti.laiskiainen.org <pmatilai@dhcp115.koti.laiskiainen.org> Date: Mon May 14 16:52:48 2007 +0300

- initial TODO for collecting future ideas

commit 45d2eff6fdc7389fc426d1214f7d0397c523bdb0 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu May 10 13:20:11 2007 +0100

Remove SELinux context verification (#193488)

commit a94e9ed5c5df62dc2f917b1a3d3bc69cd7678c9a Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu May 10 13:15:34 2007 +0100

Add mono req/provides support

Alexander Larsson alexl@redhat.com

commit c3524d91c7d47088eaf05e792c766067a0550d15 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu May 10 13:08:38 2007 +0100

Use older perl helper scripts by default

commit e07026a8eb49aef195fe030a710019d8f2baa11c Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu May 10 12:35:49 2007 +0100

Add patch to treat changelog as list

commit 4da917bfef96aaed02717a3a8952325086e7084 Author: Paul Nasrat <pnasrat@redhat.com> Date: Tue May 1 05:55:14 2007 +0100

Enable configurable preferable elf colour policy (#235757) Patch from: dwmw2 at redhat.com

commit e0fe0e26eee361c20e960064162e3a7ad3bc63c9 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 23 10:49:31 2007 +0100

Fix debugedit for relative paths (#232222)

commit 2b0bc853c3b6e575613e946c346d915fe289f811 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 16:13:27 2007 +0100

Fix default verify flags for %doc rh#235353 Patch from Michael Schroeder

commit 9bde9d187ca12ecb829f2b8831578f10dd7fdfae Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:31:37 2007 +0100

Call Fflush at the end of writing a signed package to catch out of disk space errors.

Patch from OpenSuSE

commit 21818c6c8f3d4fe7836326d27f38421c29c22db7 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:31:04 2007 +0100

Fix to handle oldpackages that use HEADERIMAGE

commit 0e863398d4c4f8b750b41e0eeeb643d3b9ebbf06 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:26:12 2007 +0100

When deleting files, drop any s-bit first, so that a malicious user does not have access to old programs if he hard links them to some other directory. [#50376] rh#125517 Patch from OpenSuSE

commit a6368d35530243b8d6bb0ca302a16c903f967921 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:23:58 2007 +0100

Also decode early for PGP sigtags, which are actually header+payload RSA signatures. Without this patch, verification of a package that has just a header+payload RSA signature but no header-only RSA signature fails.

Patch from OpenSuSE

commit a435fe4baec1f3217bc437996bcea75493186d1e Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:23:13 2007 +0100

Make rpmdBsync obey the no_dbsync flag Patch from OpenSuSE

commit fd8b51eb5ee1024eb1fa702e9fe48826eeca264f Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:22:34 2007 +0100

Build lua without readline support. Patch from OpenSuSE

commit e71dd23825fafd47e8a7e81cd0919c0bee9dd184 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:21:22 2007 +0100

Check rpmtsInitDB return value. Also patches rpm.c, which actually is not used anymore.

Patch from OpenSuSE

commit af236859a0375b1423845498b97a5dc7d7834bc1 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:20:30 2007 +0100

Fix off-by-one error in glob call.

Fix from OpenSuSE

commit 367d30909c9f8caf8882a665b3e4007c0b6ff9d0 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:19:39 2007 +0100

Fix --noghost query option. rh#103207

commit d0c8cb4a15ce49f72b92f7eac5f429acca9cf24a Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:18:19 2007 +0100

Check getcwd return value, abort if rpm cannot determine current directory.

Patch from OpenSuSE

commit 3c102d6404bdaa14c6553049f9cf1dcec127814a Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:17:19 2007 +0100

Return an error if Fileno is called with NULL instead of segfaulting. Patch from OpenSuSE

commit 9b0ef9f4f326c02906a4f9dd636b95fc3d88553 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:16:35 2007 +0100

Deal with a return value of "-2" when database locking failed. Patch from OpenSuSE

commit e2395df0e020476df61d12219140ecfaff2ed788 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:15:54 2007 +0100

Do not call rpmtsRun with an empty transaction list, it returns -1 which messes up the numFailed counter. [#43267] Patch from OpenSuSE

commit 332cb7d273746dd98fc9cf12a9ca4475ef7b961 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:15:10 2007 +0100

Allow "--ignoresize" for erase operations. Patch from OpenSuSE

commit 5fdd5efb26d67e89c5d1cda51435de2896348102 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:14:17 2007 +0100

Fix segfault when rpmbuild stumbles over an empty file list. The "+ 1" is a remedy for xmalloc(0), which would return NULL. Patch from OpenSuSE

commit fd6e4142505093ca91aafcba1351bb33820ae39a Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:12:32 2007 +0100

Add support for a new macro, %[_docdir]. It can be used to specify the name of the directory for %doc files. Default is "%{NAME}-%{VERSION}", SUSE uses just "%{NAME}". rh#125514

Patch from OpenSuSE

commit 026b82f53b8f19e2b3af1f4366de0de2554d2173 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:07:52 2007 +0100

Fix uncompress waitpid logic to shut up the compiler [#160434] Patch from OpenSuSE

commit cc4d429e932cfc46fd75f09378858c4ba0fb8ab9 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:06:24 2007 +0100

Fix a typo: the macro is currently called %{buildsubdir} Patch from OpenSuSE

commit 0707e98841652e99ab415e631b5df3b967b51c28 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 13:05:18 2007 +0100

This fixes a typo that caused a compiler warning [#178055]. Patch from OpenSuSE

commit 5521d1537087b2c9ac67ef513a88b532444df3b5 Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 12:49:38 2007 +0100

Fork failure patch from OpenSuSE

commit 1bb1b1e24dcb17cd9e1952b2f5bb41195ab904cf Author: Paul Nasrat <pnasrat@redhat.com> Date: Mon Apr 16 12:42:56 2007 +0100

Allow customisable diff and use -p by default (#146981)

commit a7d07fd6df1e3a57de899af6bc6cc718ae38c064 Author: Paul Nasrat <pnasrat@redhat.com> Date: Tue Mar 27 14:55:48 2007 +0100
Ignore cscope/ctags output

commit a63c710e70d0aeb30b710d79102db543cf6e87ac Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Mar 15 15:59:55 2007 +0000
Fix for debugedit with ../ in paths

commit 116899502943d6a1fddaf0b832838245c8e33c1e Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Mar 15 15:59:22 2007 +0000
Fix debugedit for OO

commit 060918ca2750edca3c21810d9d947ed7befd31ae Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Mar 15 15:58:27 2007 +0000
Fix up debuginfo for various issues - inc. libc-client debuginfo (rh#205339)

commit 32fd6b3a758388ac89ef4a2032198cbe83e740c6 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Mar 15 15:57:30 2007 +0000
Fix for thinko in debugedit on ppc

commit 160025c3b921831809f92b8aa51d2d4146d9ce5f Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 15:52:12 2007 +0000
Cleanup: Remove old mpw references

commit 3397c5ef532f1277541cbbfe340a9399fe8066de Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 15:46:35 2007 +0000
Cleanup: Remove dumpasn1 util

commit 11ecf683bb0335391bf61389f89b1da1ef4a6f85 Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 15:46:17 2007 +0000
Require external gettext

commit c9f0099bad9ca894cc4a071196e4b3da2cbc2b7c Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 15:08:28 2007 +0000
Cleanup: remove internal gettext

commit f6c3bbd99a30d2be1b920c2c5c1e267b8953f627 Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 15:05:00 2007 +0000
Cleanup: remove vendor GPG/PGP keys

commit 8c75c212cddff80d9453dd68d2cec2a2c11f6790 Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 15:03:21 2007 +0000
Cleanup: remove old convertdb utility

commit 12be1601500b6fca4edbc639699b8a7c20eb40cd Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 15:02:32 2007 +0000
Cleanup: remove oldrpmdb utility

commit fee3fd5e1559748a7e008b50edba6c56e1986036 Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 14:54:26 2007 +0000
Cleanup: remove xmlspec

commit 9981e8bb3ccec64b34b1fca201364196c6a66a43 Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 14:47:08 2007 +0000
Cleanup - move gendiff to scripts subdir

commit 82ec4b8dd75e534aa74ca3bd23a6202d64dae9fa Author: Paul Nasrat <pnasrat@redhat.com> Date: Wed Mar 14 14:31:21 2007 +0000
Remove rpm 4.0.4 examples

commit 6214fb8563464956b77464b6aca57400f8762e2b Author: Paul Nasrat <pnasrat@redhat.com> Date: Tue Mar 13 10:32:40 2007 +0000
Fix potential segfault if no rpmlock_path defined (rh#231146)

commit 9621964a56f05b0368e2dc21d835fbbde232dca3 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 17:20:23 2007 +0000
Remove unused library

commit de2d563c757c87836f3cac64bdbadcf1a45011c1 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 14:17:02 2007 +0000
This fixes doxygen generation by removing a reference to a non-existent file (rh#187714).

commit 40d26f7bcb98b7d71b993cb9c3151db8855dc9ba Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 14:16:27 2007 +0000
This patch from Peter Bowen fixes rpm version comparison for strings with trailing null segments (rh#178798).

commit a465e0637a2630c167d0e5338922f2a26a7edf01 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 14:15:30 2007 +0000

Make fcntl lock sensitive to --root (#151255)

commit e315c18adc8ad05bfda164d481da08dbe33c9652 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:27:42 2007 +0000

Fix netshared path comparison (rh#52725) fix by jbj.

commit 69927942b1be3f496a187e4dbd8acb2501a1ee5b Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:26:56 2007 +0000

Fix from James Olin Oden for a scriptlet deadlock (#146549).

commit d9cd2282fd98995c6ae1d35d06dd0e810d18ee8f Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:26:10 2007 +0000

Filter out incorrect perl(main) provides (rh#177960).

commit 152c452c108c0d6a2a591077352f9a61f20eaa9c Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:22:56 2007 +0000

This patch synchronises the internal file sources.

commit df0ad26d266c3cbb966ade76b55936af704fe1bc Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:21:11 2007 +0000

This patch ensures the rpm cronjob to record rpmpkgs uses the full path to prevent potential PATH issues (rh#174211).

commit f94c3f49cb8cb2268657947c802c4edab20bdbd5 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:19:49 2007 +0000

This patch fixes up the calculation total install size when we have excluded files in the manifest (rh#89661).

commit 72a389737b9619b3aa01027fd96f647e3ec69ccb Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:17:26 2007 +0000

Fix poprt CHARSET for various languages (#172155)

commit 9de7baea6b2b9ade04e12b1e46fb20fa442c0b0a Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:16:04 2007 +0000

This fixes the db build to handle newer CFLAGS which can contain the long option --param.

commit c70602482da17345f54d2faa582e589ebf91c41b Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:14:43 2007 +0000

This patch fixes how Requires(pre,postun) is handled to bring it in line with seperate Requires() lines (rh#155700).

commit be96c4edb3d436bb5891be7e39d936c2d68e59b1 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:09:46 2007 +0000

This patch fixes an off-by-one error in rpmaIAllFileSatisfiesDepend() which could lead to a segfault.

commit 4eee7e354b2372cdc4c85f56934dfd9cfbcebec Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 12:00:22 2007 +0000

Re-enable fileconflicts

This patch re-enables fileconflicts by default (rh#151609).

commit 2a3e33e962cccad1e46714479f17e7211270dd3a Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 22 11:57:46 2007 +0000

Disable hkp lookup by default

This patch turns off RPM's hkp lookup by default. Having this on by default caused heavy load on the key servers.

commit 547b1b5d76a2dda015e7fdc60f027443149388a9 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 17:42:02 2007 +0000

Ignore poprt tarball

commit 3afd57b55d7ccd182e9752f5b25d74429eb2676a Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 17:38:43 2007 +0000

Remove cvs based archive target

commit 81841dc6ba6640f1e98d69eb312d17cdfd455fed Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 17:36:26 2007 +0000

Remove some cvs targets

commit b6733cac778db11ed984ae1f6826221b22bcfd2 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 17:33:43 2007 +0000

Remove reference to sqlite

commit 73eb6058b860089e9a4e45e9921e6eb5d2e3091d Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 17:20:09 2007 +0000

Remove wraptastic.org url from spec

commit 578e7591575246b6f97a710d9e4f35bc3e0a1654 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 17:18:50 2007 +0000

Point to correct mailing list

James Bowes <jbowes@redhat.com>

commit 3a3ad1591292b7ecde4b94bd8be214ce216f20d1 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:31:40 2007 +0000

Add hgignore for clean hg status following build

commit a13bfd1be5fd07c9007369ebc0c8377dbd99ace9 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:27:54 2007 +0000

Allow build without the neon library. Resurrects old httpOpen code from rpm-4.1.1. Building without neon means no webdav file uploads, though. Michael Schroeder <mils@suse.de>

commit 04019761ac96654bb517f2972a3240ad74c69d58 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:26:41 2007 +0000

Don't exit on differing autotools.

commit 955ed0bace80c7ac4643b13fdc2d5e694472b1c7 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:25:20 2007 +0000

Remove internal zlib

commit 5fde01b1e0e75d13515d1c3819cfe369903c20e5 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:25:10 2007 +0000

Remove internal neon

commit 41fc8a0cdcc2589f12ec28e6d0cfbae0bfdfb41a Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:24:52 2007 +0000

Remove internal sqlite

commit 2225a3db62f3c334b3f73cd6d5c49685b0f52a30 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:24:26 2007 +0000

Remove mvista dir from tree

commit 80700b231e87d353c01d91b8d8bf2ed656d09c3d Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:24:16 2007 +0000

Remove lsblkchk from tree

commit d12a7441fc14b9b1802ca7b4e288a49f4484351d Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:23:54 2007 +0000

Remove internal librsync

commit 564a43147481ab23087fd756dc67f0a38371da96 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:22:20 2007 +0000

Remove internal libelf

commit 3c7ee3db5bb508e5d39974d65d13ca001f490186 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:21:18 2007 +0000

Remove internal expat

commit 9dcf0798fd7bd90cd8349359e313d9d564639161 Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:21:00 2007 +0000

Remove internal elfutils

commit 1302fd60fc65f3bd71c301c6d06e3505cdcf95e Author: Paul Nasrat <pnasrat@redhat.com> Date: Fri Feb 16 16:20:02 2007 +0000

Remove internal beecrypt

commit 29f8a24e89a3daaa7b325faa5bcb44cd0c2cb9b8 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 15 11:37:17 2007 +0000

Fix parsing for parenthesis

Michael Schroeder <mils@suse.de>

commit 850fadec1773fd1ae853a046557240fc52a9ba83 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Feb 15 11:25:34 2007 +0000

Remove autogenerated file from elfutils

commit c8d2911445537c3ef011be1856e81229dd897b0b Author: pauln@enki.eridu <pauln@enki.eridu> Date: Thu Jan 4 14:44:50 2007 +0000

Remove autogenerated file

commit 71ddb958270c657d075c5838e82fd90c0f059a4a Author: pauln@enki.eridu <pauln@enki.eridu> Date: Thu Jan 4 14:41:34 2007 +0000

Remove autogenerated file

commit ad9562edf95465d52a265f4bf44fdef7bfbfb7eb Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Dec 14 11:40:03 2006 -0500

fix tags

commit 4a1bae5ebdbf3c3fbf65d5db0008fb4fdc8757a7 Author: Paul Nasrat <pnasrat@redhat.com> Date: Thu Dec 14 11:39:35 2006 -0500

Add tags

commit 8cdc487c74fb99357cf8bc44d7a671f264b611db Author: jbj <devnull@localhost>
Date: Thu Jul 21 01:47:28 2005 +0000

- release rpm-4.4.2.

CVS patchset: 7919

CVS date: 2005/07/21 01:47:28

commit 541b65137170d5ec746fd5271d7bbc83f9daf4b7 Author: jbj <devnull@localhost>
Date: Thu Jul 21 01:45:44 2005 +0000

- fix: magic_file() closes stdin when given directory path.
- use perldeps.pl, phase out perl.{req,prov} (again).
- document __vsflags (#147489).

CVS patchset: 7918

CVS date: 2005/07/21 01:45:44

commit 24ad66e595161ad5d648a4c9e0a157fd848ff848 Author: jbj <devnull@localhost>
Date: Sun Jul 17 18:58:29 2005 +0000

Revert to using perl.{req,prov} instead of perldeps.pl.

CVS patchset: 7910

CVS date: 2005/07/17 18:58:29

commit f772f6ff5ebbd331fba6e42d1d2d96dfd88ab24e Author: jbj <devnull@localhost>
Date: Sun Jul 17 18:34:44 2005 +0000

Sanity.

CVS patchset: 7909

CVS date: 2005/07/17 18:34:44

commit 65a16730751e520c692fb5d13d911d89eed2a1e9 Author: jbj <devnull@localhost>
Date: Sun Jul 17 15:29:55 2005 +0000

Don't bother packaging silly symlinks.

CVS patchset: 7908

CVS date: 2005/07/17 15:29:55

commit fe59a3bb4e3b96aed505c8d371b35a7ec7f430cb Author: jbj <devnull@localhost>
Date: Sun Jul 17 14:58:08 2005 +0000

Oops.

CVS patchset: 7907

CVS date: 2005/07/17 14:58:08

commit cc74f6a27da156d3ef14aae70e7a6fecb05d9ceb Author: jbj <devnull@localhost>
Date: Sun Jul 17 14:55:56 2005 +0000

- upgrade to file-4.14 internal.

CVS patchset: 7906

CVS date: 2005/07/17 14:55:56

commit ffe774c49327139c93031d0b11c0b69787f08868 Author: jbj <devnull@localhost>
Date: Sat Jul 16 16:37:06 2005 +0000

- upgrade to zlib-1.2.2.4 internal.
- macosx: avoid minigzip build failures.

CVS patchset: 7894

CVS date: 2005/07/16 16:37:06

commit c1afde7db586b58ad8e1ccf8d3825130f3babf14 Author: jbj <devnull@localhost>
Date: Fri Jul 15 15:08:34 2005 +0000

- permit scriptlet includes from builddir for spec files w/o %setup.

CVS patchset: 7889
CVS date: 2005/07/15 15:08:34

commit e7cb28cfe725d47aa64dcb6bf41b878b139dbd99 Author: jbj <devnull@localhost>
Date: Thu Jul 14 15:50:30 2005 +0000

Typo.

CVS patchset: 7888
CVS date: 2005/07/14 15:50:30

commit b75e3e5f5100567c524c95ef8866795e6d798874 Author: jbj <devnull@localhost>
Date: Thu Jul 14 11:08:25 2005 +0000

Typo.

CVS patchset: 7887
CVS date: 2005/07/14 11:08:25

commit 99b8ed77f5a91c86d5dabb1eae49c864fc0e7564 Author: jbj <devnull@localhost>
Date: Wed Jul 13 16:50:30 2005 +0000

Typo's.

CVS patchset: 7886
CVS date: 2005/07/13 16:50:30

commit cb1d12af9057536c5d1625b3092abf4bbe1a8fb1 Author: jbj <devnull@localhost>
Date: Wed Jul 13 12:11:00 2005 +0000

Added from bugzilla #153935.

CVS patchset: 7885
CVS date: 2005/07/13 12:11:00

commit 54338346440f6b7552e232fa5179eb51b60a851a Author: jbj <devnull@localhost>
Date: Wed Jul 13 12:03:04 2005 +0000

Added from bugzilla #153936.

CVS patchset: 7884
CVS date: 2005/07/13 12:03:04

commit 1f35cde9cadf21446f2fd2dc57ce7dbd2e942df1 Author: jbj <devnull@localhost>
Date: Wed Jul 13 11:28:29 2005 +0000

- avoid '?' for zero length file mmap failure doing md5 (#159405).

CVS patchset: 7883
CVS date: 2005/07/13 11:28:29

commit ab6ca22fcd881d96c78e79a43d067995caa31a10 Author: jbj <devnull@localhost>
Date: Wed Jul 13 11:21:28 2005 +0000

- permit zlib in rpm to be built with make -j (#159404).

CVS patchset: 7882
CVS date: 2005/07/13 11:21:28

commit 2a16343146d390ff3ee8f79c1e072f456cf5d70a Author: jbj <devnull@localhost>
Date: Wed Jul 13 11:15:16 2005 +0000

- fix: initialize variables used in debug msg (#160458).

CVS patchset: 7881
CVS date: 2005/07/13 11:15:16

commit d66903fe9c842ec5cb6bb3cf8f27e39c40420309 Author: jbj <devnull@localhost>
Date: Wed Jul 13 11:09:39 2005 +0000

- fix: find-debuginfo.sh kernel voo-doo tweaks (#159346).

CVS patchset: 7880
CVS date: 2005/07/13 11:09:39

commit 51b32ae1301f6b862fab83bf574a08defbc77 Author: jbj <devnull@localhost>
Date: Wed Jul 13 10:47:56 2005 +0000

Add porting sanity check (#159024).

CVS patchset: 7879
CVS date: 2005/07/13 10:47:56

commit 5d98fa4d18be7e2502d695da0c165e2ff605f2c5 Author: jbj <devnull@localhost>
Date: Wed Jul 13 10:40:08 2005 +0000

- fix: permit sqlite3 rpmdb with chroot (#159424).

CVS patchset: 7878
CVS date: 2005/07/13 10:40:08

commit c9a99c833cd466f2bf8bb1be829d8add56667d11 Author: jbj <devnull@localhost>
Date: Wed Jul 13 10:34:15 2005 +0000

- fix: make sqlite3 rpmdb endian-neutral (#159425).

CVS patchset: 7877
CVS date: 2005/07/13 10:34:15

commit f7de2d2424b38311ba7340b495db5e3b2670146b Author: jbj <devnull@localhost>
Date: Wed Jul 13 10:16:06 2005 +0000

- use perldeps.pl, phase out perl.{req,prov} (#161921).

CVS patchset: 7876
CVS date: 2005/07/13 10:16:06

commit ae02fe2242a0f50262f435f41add7277fa5098b6 Author: jbj <devnull@localhost>
Date: Wed Jul 13 10:03:31 2005 +0000

- *terminatebuild macros set per-pkg, not per-invocation (#161081).

CVS patchset: 7875
CVS date: 2005/07/13 10:03:31

commit 6aed9338a64e5b7904855ac88c8a43fda48b278f Author: jbj <devnull@localhost>
Date: Wed Jul 13 09:52:45 2005 +0000

- fix: % at end-of-line overflow (#161091).

CVS patchset: 7874
CVS date: 2005/07/13 09:52:45

commit ae4725e37f5472c0610d9cfb85a1d916d89f164f Author: jbj <devnull@localhost>
Date: Wed Jul 13 09:23:07 2005 +0000

- fix: java compiled with -O0 confuses debugedit (#161722).

CVS patchset: 7873
CVS date: 2005/07/13 09:23:07

commit 378fa2a5acc1acac4da88dacba76644ea331bad4 Author: jbj <devnull@localhost>
Date: Tue Jul 12 11:29:05 2005 +0000

- added brp-java-gcjcompile build helper.

CVS patchset: 7872
CVS date: 2005/07/12 11:29:05

commit a237ec26e0ac5e2442c96803c98f85bf7df33baf Author: jbj <devnull@localhost>
Date: Tue Jul 12 10:57:09 2005 +0000

- added CVSId: tag and SVNId: alias (#162807).

CVS patchset: 7871
CVS date: 2005/07/12 10:57:09

commit 041411f15195b7331339b86f20c75c6514bcf458 Author: jbj <devnull@localhost>
Date: Tue Jul 12 10:32:16 2005 +0000

- updated [de.po](#) (#162756).

CVS patchset: 7869
CVS date: 2005/07/12 10:32:16

commit c5fae2e870f71cd09716b945dcac58799707be30 Author: jbj <devnull@localhost>
Date: Tue Jul 12 09:53:31 2005 +0000

- updated [de.po](#) (#162756).

CVS patchset: 7868
CVS date: 2005/07/12 09:53:31

commit ed528e79dc56a7d3fef4a61c5031b83caf3e6f6e Author: jbj <devnull@localhost>
Date: Sun Jul 10 17:22:50 2005 +0000

Don't crap out with missing dependencies.

CVS patchset: 7867
CVS date: 2005/07/10 17:22:50

commit 42ddc4777310e2353e447a38ef6c482baaec4772 Author: jbj <devnull@localhost>
Date: Mon Jul 4 20:10:07 2005 +0000

Change file list to handle China's politics.

CVS patchset: 7866
CVS date: 2005/07/04 20:10:07

commit 2e857d1fc0456a06b440d4dfa1e0e6b00be43ae6 Author: jbj <devnull@localhost>
Date: Mon Jul 4 19:02:58 2005 +0000

- rebuild to start the rpm-4.4.2 release gears turning.

CVS patchset: 7865
CVS date: 2005/07/04 19:02:58

commit 0b42a940c169bdc449067b04162e77537031da9d Author: jbj <devnull@localhost>
Date: Sat Jul 2 18:54:08 2005 +0000

GCC fidgets, add parentheses around timedRead vector.

CVS patchset: 7864
CVS date: 2005/07/02 18:54:08

commit 441733afe1680fa3d53aae2c7050293b03e9643d Author: jbj <devnull@localhost>
Date: Sat Jul 2 18:53:12 2005 +0000

Correct typo.

CVS patchset: 7863
CVS date: 2005/07/02 18:53:12

commit 7320bab1df56d88cb9deb267b1409a6c181aea12 Author: jbj <devnull@localhost>
Date: Mon Jun 6 23:35:24 2005 +0000

XXX Really old packages have HEADER_IMAGE, not HEADER_SIGNATURES.

CVS patchset: 7861
CVS date: 2005/06/06 23:35:24

commit 6a72073729e292b15cb0b36b68696bb6219f380b Author: jbj <devnull@localhost>
Date: Mon May 30 06:40:54 2005 +0000

Permit file names with spaces.

CVS patchset: 7858
CVS date: 2005/05/30 06:40:54

commit 48e63cdacf53807914bf8514a84fd2c8883a6c95 Author: pauln <devnull@localhost>
Date: Tue May 24 15:35:39 2005 +0000

remove old trans

CVS patchset: 7856
CVS date: 2005/05/24 15:35:39

commit fb7f36eb3544d0964284443e02e4dc4e90aebc60 Author: pauln <devnull@localhost>
Date: Tue May 24 14:33:10 2005 +0000

Update translations

CVS patchset: 7855
CVS date: 2005/05/24 14:33:10

commit 77ec466ecb3459d6888d366c0537b2b0b110ce20 Author: pauln <devnull@localhost>
Date: Thu May 19 17:26:53 2005 +0000

fix buildarchtranslate for ppc64

CVS patchset: 7854
CVS date: 2005/05/19 17:26:53

commit 8a78376368a1f068755f85a7f1cd0ce829758a69 Author: pauln <devnull@localhost>
Date: Mon May 16 12:39:45 2005 +0000

update po

CVS patchset: 7852
CVS date: 2005/05/16 12:39:45

commit d3afe2c94cc07162ce87a8bfe0dd1fa28287e7a0 Author: pauln <devnull@localhost>
Date: Wed May 11 16:11:27 2005 +0000

scriptlet signal failure message

CVS patchset: 7851
CVS date: 2005/05/11 16:11:27

commit 48d3465bbac9fcaa2863206ae368e3d7183fc344 Author: jbj <devnull@localhost>
Date: Wed May 4 21:02:59 2005 +0000

FAQ #24 conformant versions.

CVS patchset: 7848
CVS date: 2005/05/04 21:02:59

commit f01c74a5b4206804938171e09d8b9f4fc416851a Author: jbj <devnull@localhost>
Date: Mon Apr 11 11:43:25 2005 +0000

Nuke _rpmdb.c.

CVS patchset: 7846
CVS date: 2005/04/11 11:43:25

commit 1c40b6d1bea019b9dd05a8f6ae86a331156b2108 Author: jbj <devnull@localhost>
Date: Sun Mar 27 21:55:32 2005 +0000

Change allocTempBuffer() handling.

CVS patchset: 7841
CVS date: 2005/03/27 21:55:32

commit 634678115f0b30ee2ac869d3e9f4307137f813a0 Author: jbj <devnull@localhost>
Date: Sun Mar 27 18:42:26 2005 +0000

Iterate over "select key from Packages" result.

CVS patchset: 7840
CVS date: 2005/03/27 18:42:26

commit 0a5677a0114c75405949f4046b66c18bc611681e Author: jbj <devnull@localhost>
Date: Sat Mar 26 21:07:30 2005 +0000

Gather all keys for iterator.

CVS patchset: 7839
CVS date: 2005/03/26 21:07:30

commit d779a6a7f81214f516bc21ed5ab88c5fa5b330e6 Author: jbj <devnull@localhost>
Date: Fri Mar 25 17:30:00 2005 +0000

MDK patch at #108778.

CVS patchset: 7837
CVS date: 2005/03/25 17:30:00

commit 71de90d88e9203f29f35002660f18158c58792a2 Author: jbj <devnull@localhost>
Date: Wed Mar 23 21:20:22 2005 +0000

Handle int8 and int16 indices correctly.

CVS patchset: 7836
CVS date: 2005/03/23 21:20:22

commit fddaa8e68ba5618b612ea490026a919a5a065c3f Author: jbj <devnull@localhost>
Date: Wed Mar 23 18:19:35 2005 +0000

rip out compile/bind/exec methods, wrong approach to speeding up sql. configure sqlite dbi in the usual way by calling dbiNew().

CVS patchset: 7835
CVS date: 2005/03/23 18:19:35

commit e2499f3cadd4e0e1438eefcd3827093e0107523f Author: jbj <devnull@localhost>
Date: Wed Mar 23 16:29:32 2005 +0000

Refactor sql_step assertion.

CVS patchset: 7834
CVS date: 2005/03/23 16:29:32

commit 73bdcca3bd73d94e26c17fb40a0f36854f71d13b Author: jbj <devnull@localhost>
Date: Wed Mar 23 14:42:00 2005 +0000

More fiddles.

CVS patchset: 7833
CVS date: 2005/03/23 14:42:00

commit 14badd0a70db4ed1442e72b4a22f4a9a9064be58 Author: jbj <devnull@localhost>
Date: Sun Mar 20 18:52:14 2005 +0000

Simplify.

CVS patchset: 7832
CVS date: 2005/03/20 18:52:14

commit 48ddc57fe82c06c659edab2a7172fe7bf372e8ef Author: jbj <devnull@localhost>
Date: Sun Mar 20 18:13:36 2005 +0000

Make SQL_DB and DB identical structures in dbi->dbi_db.

CVS patchset: 7831
CVS date: 2005/03/20 18:13:36

commit 4b2c3b1ba50c9e5d9d89f24298e80369b4a7b5c6 Author: jbj <devnull@localhost>
Date: Sun Mar 20 17:53:17 2005 +0000

Make SCP_t and DBC identical structures.

CVS patchset: 7830
CVS date: 2005/03/20 17:53:17

commit 0546898531ec5a5db4a198cb68f8b16debaeacc0 Author: jbj <devnull@localhost>
Date: Sun Mar 20 17:37:47 2005 +0000

Simplify db->app_private handling.

CVS patchset: 7829
CVS date: 2005/03/20 17:37:47

commit 06b322efe5f3b1f9e199b6ef48d1b497e0564ef0 Author: jbj <devnull@localhost>
Date: Sun Mar 20 16:33:30 2005 +0000

Remove sql cursor chaining.

CVS patchset: 7828
CVS date: 2005/03/20 16:33:30

commit 7154555008deb164c8a14ffe0573554dc2ecb25b Author: jbj <devnull@localhost>
Date: Sun Mar 20 15:53:26 2005 +0000

Check that dbcursor is always non-null.

CVS patchset: 7827
CVS date: 2005/03/20 15:53:26

commit 0f21a8eda09b5ff120243f882b558327aaa2ef71 Author: jbj <devnull@localhost>
Date: Sat Mar 19 20:07:12 2005 +0000

Handle %dev markers more gracefully.

CVS patchset: 7826
CVS date: 2005/03/19 20:07:12

commit 59f63dfdccccb00b201c3c6b984120166233e80e Author: jbj <devnull@localhost>
Date: Sat Mar 19 15:17:29 2005 +0000

Disable synchronous writes.

CVS patchset: 7825
CVS date: 2005/03/19 15:17:29

commit b1779435e6978c3870ad65142f8597203c13e27 Author: jbj <devnull@localhost>
Date: Fri Mar 18 22:47:40 2005 +0000

fix: RPM_BIN_TYPE bound to wrong pos. Use SQLITE_STATIC rather than SQLITE_TRANSIENT.

CVS patchset: 7824
CVS date: 2005/03/18 22:47:40

commit 46617a98afdd2f238d2e93a4982db1611cbeac17 Author: jbj <devnull@localhost>
Date: Fri Mar 18 21:45:07 2005 +0000

Repair -qa.

CVS patchset: 7823
CVS date: 2005/03/18 21:45:07

commit 6abb0b372c2cf8a08b1e0b7f97aa600c352da701 Author: jbj <devnull@localhost>
Date: Fri Mar 18 16:02:13 2005 +0000

Sanity.

CVS patchset: 7822
CVS date: 2005/03/18 16:02:13

commit 097688c5f212abd3c7030fcd119b991f56d7846 Author: jbj <devnull@localhost>
Date: Thu Mar 17 23:35:14 2005 +0000

Another line of spew under if (_debug) test.

CVS patchset: 7821
CVS date: 2005/03/17 23:35:14

commit 51b429fd63401a51d7156b4fb71a018d049f8aa8 Author: jbj <devnull@localhost>
Date: Thu Mar 17 23:16:30 2005 +0000

FUnctiona --rebuilddb. Add if (_debug) to modulate the spew.

CVS patchset: 7820
CVS date: 2005/03/17 23:16:30

commit be4aa28834fc7f1b37d8f13437d5eaf469d438dc Author: jbj <devnull@localhost>
Date: Thu Mar 17 19:54:37 2005 +0000

Splint fiddles.

CVS patchset: 7819
CVS date: 2005/03/17 19:54:37

commit 4c63745fe818b616feb3395c953ac1833d65b551 Author: jbj <devnull@localhost>
Date: Thu Mar 17 17:12:26 2005 +0000

Add tagType().

CVS patchset: 7818
CVS date: 2005/03/17 17:12:26

commit a839baba3fb30d3d37c25310358747319bd50692 Author: jbj <devnull@localhost>
Date: Thu Mar 17 16:51:02 2005 +0000

Rip out encode/decode entirely. Almost certainly nothing works ...

CVS patchset: 7817
CVS date: 2005/03/17 16:51:02

commit dccc6cc43b47a1aeb06a66d9afd5e4576763c97d Author: jbj <devnull@localhost>
Date: Thu Mar 17 09:33:59 2005 +0000

Consolidate elements into SCP_t (definite brokenness here).

CVS patchset: 7816
CVS date: 2005/03/17 09:33:59

commit ff58b52867943f6c7643b1f28f0dc207c720e7a1 Author: jbj <devnull@localhost>
Date: Thu Mar 17 02:44:51 2005 +0000

Preliminary attempt at sql_get_table clone that understands blobs and sizes.

CVS patchset: 7815
CVS date: 2005/03/17 02:44:51

commit 931a32c210ee3ae49831de4e52088c68d9672db5 Author: jbj <devnull@localhost>
Date: Wed Mar 16 22:42:08 2005 +0000

First hacks at using sqlite3_step() instead of sqlite3_exec(). RPMTAG_NAME uses unencoded blob for rpmdb join keys, but retrieval has hotwired length (and so broken).

CVS patchset: 7814
CVS date: 2005/03/16 22:42:08

commit 07dba5c4fe50804552839e1661f163350cc6d03e Author: jbj <devnull@localhost>
Date: Wed Mar 16 18:34:40 2005 +0000

Change schema to get rid of most encode/decode operations. More to do ...

CVS patchset: 7813
CVS date: 2005/03/16 18:34:40

commit 1dc1276dba6738db124eb0aebdb24b35c1df7263 Author: jbj <devnull@localhost>
Date: Tue Mar 15 21:50:49 2005 +0000

Start sqlite3 fixing.

CVS patchset: 7812
CVS date: 2005/03/15 21:50:49

commit 7cf8f9004cd831d70722cf8257ea4e81502aaf96 Author: jbj <devnull@localhost>
Date: Tue Mar 15 18:30:38 2005 +0000

Ancient history.

CVS patchset: 7811
CVS date: 2005/03/15 18:30:38

commit c79f0d930ee1949de9c56b3c5cde68c64d5e521a Author: jbj <devnull@localhost>
Date: Mon Mar 14 10:30:44 2005 +0000

Sanity.

CVS patchset: 7810
CVS date: 2005/03/14 10:30:44

commit 9697810e39019e4929d742fc1d94e4e917dc6b7f Author: jbj <devnull@localhost>
Date: Sun Mar 13 22:13:25 2005 +0000

Permit build with external file and libmagic.

CVS patchset: 7808
CVS date: 2005/03/13 22:13:25

commit 9be7cc33c1de67e8cf2a1f9897e876c3f25d023d Author: jbj <devnull@localhost>
Date: Sun Mar 13 02:11:38 2005 +0000

Sanity.

CVS patchset: 7806
CVS date: 2005/03/13 02:11:38

commit 1a42537124a5e6804821ddb17a63a0ee86724b5a Author: jbj <devnull@localhost>
Date: Sun Mar 13 01:56:50 2005 +0000

- permit RSA/{sha1,sha256,sha384,sha512} signature verification.

CVS patchset: 7805
CVS date: 2005/03/13 01:56:50

commit 42981d3ccd4dba420beead451a658c7487066d18 Author: jbj <devnull@localhost>
Date: Sun Mar 13 01:39:19 2005 +0000

Add support for RSA on sha1/sha256/sha384/sha512.

CVS patchset: 7804
CVS date: 2005/03/13 01:39:19

commit 48972a87c8ce5f87464e54379e56cf0fd9573dc7 Author: jbj <devnull@localhost>
Date: Sun Mar 13 01:15:37 2005 +0000

Add support for sha256/sha384/sha512 (if available.). Update beecrypt version.

CVS patchset: 7803
CVS date: 2005/03/13 01:15:37

commit d9499c8bdb77c101f9b12784811235a61f9a5ea Author: jbj <devnull@localhost>
Date: Sat Mar 12 16:36:28 2005 +0000

Don't dump pgg pkt spewage.

CVS patchset: 7802
CVS date: 2005/03/12 16:36:28

commit e1fbc0615bfad2e55b241d746dfb29e72cbf9a01 Author: jbj <devnull@localhost>
Date: Sat Mar 12 16:00:15 2005 +0000

Identify header RSA signatures correctly.

CVS patchset: 7801
CVS date: 2005/03/12 16:00:15

commit 63864b6a281f715df8f87da1f0d98746d0090ac9 Author: jbj <devnull@localhost>
Date: Sat Mar 12 15:16:42 2005 +0000

Add hdrmd5ctx for header-only md5 rsa/md5 signatures.

CVS patchset: 7800
CVS date: 2005/03/12 15:16:42

commit 0fd7021de91c63fba5ed1b81dde5ab22eb12a4c3 Author: jbj <devnull@localhost>
Date: Wed Mar 9 13:22:48 2005 +0000

- permit gpg to be used for RSA/MD5 signatures.
- permit RSA key sizes larger than 1024 bits.

CVS patchset: 7799
CVS date: 2005/03/09 13:22:48

commit 1166cecd963d3597bdc445e8d5c5e54bbb18b5a0 Author: jbj <devnull@localhost>
Date: Mon Mar 7 23:52:44 2005 +0000

Start removing implied gpg==dsa, gpg==rsa. Add PKCS1 ASN prefixes for RSA other than MD5.

CVS patchset: 7797
CVS date: 2005/03/07 23:52:44

commit b809c5837e73ab1793ab381f9a984efd604274b4 Author: jbj <devnull@localhost>
Date: Mon Mar 7 22:51:18 2005 +0000

fix: inverted RSA parameters on rsavrify().

CVS patchset: 7795
CVS date: 2005/03/07 22:51:18

commit d7ba4879997c36403746f611c888bbfc428fa5ef Author: jbj <devnull@localhost>
Date: Mon Mar 7 14:00:49 2005 +0000

R++.

CVS patchset: 7789
CVS date: 2005/03/07 14:00:49

commit ffea31644e113d557c4ec012fc3117547074f3f4 Author: jbj <devnull@localhost>
Date: Mon Mar 7 14:00:18 2005 +0000

Casts on lvalues are no longer permitted by gcc4.0.

CVS patchset: 7788
CVS date: 2005/03/07 14:00:18

commit 9dc1b3bb80c37d45d9235002b084be6743f1d774 Author: jbj <devnull@localhost>
Date: Mon Mar 7 13:57:25 2005 +0000

Remove autocrap generated cruft.

CVS patchset: 7787
CVS date: 2005/03/07 13:57:25

commit 8a23189efa9af800490d59e3a582be785b85e129 Author: jbj <devnull@localhost>
Date: Thu Mar 3 11:47:52 2005 +0000

Permit changelog timestamp back to 1990.

CVS patchset: 7785
CVS date: 2005/03/03 11:47:52

commit 9d946f4129982a54c480f6c47f883576ddf64704 Author: jbj <devnull@localhost>
Date: Sun Feb 20 14:20:11 2005 +0000

- updated sv.po <goeran@uddrborg.se>.

CVS patchset: 7778
CVS date: 2005/02/20 14:20:11

commit 094e57ce7127374375533093b8b60764de8359a0 Author: jbj <devnull@localhost>
Date: Thu Feb 17 02:36:37 2005 +0000

- rework configure.ac et al to lose internal library baggage flexibly.

CVS patchset: 7775
CVS date: 2005/02/17 02:36:37

commit ba7be476a7db37d1051aa7cb13da98b57f4fceab Author: jbj <devnull@localhost>
Date: Wed Feb 16 20:33:46 2005 +0000

rpm-4.4.2-0.3.

CVS patchset: 7774
CVS date: 2005/02/16 20:33:46

commit f94168ba0ec1d74cfd76c05ef8821fa0bc524b9 Author: jbj <devnull@localhost>
Date: Wed Feb 16 20:04:28 2005 +0000

- remove remnant -l/opt/local hacks, --prefix=/usr is recommended.

CVS patchset: 7773
CVS date: 2005/02/16 20:04:28

commit d27e3e835d6f202c3e564603302d2881eb0c525b Author: jbj <devnull@localhost>
Date: Wed Feb 16 19:23:53 2005 +0000

Bye-bye!

CVS patchset: 7772
CVS date: 2005/02/16 19:23:53

commit 055323fb1baf979295cb2b4c9687b85409466333 Author: jbj <devnull@localhost>
Date: Wed Feb 16 19:22:32 2005 +0000

Remove rpmdb and poptmodule sources.

CVS patchset: 7771
CVS date: 2005/02/16 19:22:32

commit c94624a03cf7945ce5b20048b0cc751f654b9bc1 Author: jbj <devnull@localhost>
Date: Wed Feb 16 19:05:36 2005 +0000

- sqlite3: update encode/decode from sqlite-2.8.16.
- add --xml popt alias for query modes.
- remove _rpmdb now that python2.[34] are commonly available.

CVS patchset: 7770
CVS date: 2005/02/16 19:05:36

commit 4983ab74e734e93a20e05b0f785490f50d28fda3 Author: jbj <devnull@localhost>
Date: Wed Feb 16 16:21:35 2005 +0000

Update to sqlite-3.1.2.

CVS patchset: 7769
CVS date: 2005/02/16 16:21:35

commit ce642a9360c6798c9771c640c13250979ac0b02a Author: jbj <devnull@localhost>
Date: Wed Feb 16 03:45:54 2005 +0000

fix: restore longer scope for sqlite3 data (which frees on cClose).

CVS patchset: 7767
CVS date: 2005/02/16 03:45:54

commit cfd6fb526d0bd5692309590a5b27cb5f36bd53ff Author: jbj <devnull@localhost>
Date: Mon Feb 14 02:19:04 2005 +0000

- start 4.4.2 devel.

CVS patchset: 7765
CVS date: 2005/02/14 02:19:04

commit 6bb128c5f41093b47d3409c065c0a562b343c198 Author: jbj <devnull@localhost>
Date: Mon Feb 14 01:34:12 2005 +0000

- don't build with sqlite3 if <sqlite3.h> is missing.

CVS patchset: 7764
CVS date: 2005/02/14 01:34:12

commit 128ae6695d48ca3a919682233716267cb90d8dd1 Author: jbj <devnull@localhost>
Date: Sun Feb 13 20:39:50 2005 +0000

- don't classify files in /dev (#146623).

CVS patchset: 7763
CVS date: 2005/02/13 20:39:50

commit 5af47d7379257649bb7f7d2aeba6568122745cdb Author: jbj <devnull@localhost>
Date: Sun Feb 13 04:28:53 2005 +0000

Build rpm-4.4.1-0.24.

CVS patchset: 7762
CVS date: 2005/02/13 04:28:53

commit d0615e9641047afab2706be1ce7537e35c3c6242 Author: jbj <devnull@localhost>
Date: Sun Feb 13 03:01:09 2005 +0000

- macosx: change to --prefix=/usr rather than /opt/local.
- use waitpid rather than SIGCHLD reaper.
- rip out DB_PRIVATE revert if not NPTEL, it's not the right thing to do.

CVS patchset: 7761
CVS date: 2005/02/13 03:01:09

commit 66a6ab533f9f0a293a049dd7f154cedfc614a331 Author: jbj <devnull@localhost>
Date: Sat Feb 12 19:03:32 2005 +0000

- zlib: unifiy certain symbols to prevent name space pollution.
- macosx: include <sys/types.h> so that python sees the u_char typedef.

CVS patchset: 7760
CVS date: 2005/02/12 19:03:32

commit 4fb4d6f3fdeab36404947a2a63d88aa70f48760 Author: jbj <devnull@localhost>
Date: Sat Feb 12 14:12:33 2005 +0000

- permit build scriptlet interpreters to be individually overridden.

CVS patchset: 7759
CVS date: 2005/02/12 14:12:33

commit 704d36f484c546eea1f0c72f7992db223a98ffc0 Author: jbj <devnull@localhost>
Date: Thu Feb 10 09:04:05 2005 +0000

- perform callbacks as always (#147537).

CVS patchset: 7757
CVS date: 2005/02/10 09:04:05

commit 85bdd0ae7c9f9ee420fa42541bd3a795b8184c76 Author: jbj <devnull@localhost>
Date: Tue Feb 8 17:15:10 2005 +0000

Update bytesRemain iff R/W operation.

CVS patchset: 7746

CVS date: 2005/02/08 17:15:10

commit 2b6fc07fe7aed1c9452d41494994f8b35f44693a Author: jbj <devnull@localhost>

Date: Mon Feb 7 23:04:28 2005 +0000

Build requires bzip2-devel, not bzip2 (#124925).

CVS patchset: 7743

CVS date: 2005/02/07 23:04:28

commit ecc7ba5ff1328d7b80fc4a481a74854cf6b3ae74 Author: jbj <devnull@localhost>

Date: Sat Feb 5 23:53:12 2005 +0000

rpm-4.4.1-0.18 sanity.

CVS patchset: 7742

CVS date: 2005/02/05 23:53:12

commit af7d1a9034ea08e9d730c066f92146468e07d980 Author: jbj <devnull@localhost>

Date: Thu Feb 3 23:05:59 2005 +0000

- discover and use getmntinfo if present.

CVS patchset: 7741

CVS date: 2005/02/03 23:05:59

commit 087bd712534fc8055d8bbc2cdbafc3e5d4f85783 Author: jbj <devnull@localhost>

Date: Thu Feb 3 17:28:42 2005 +0000

- run-time endian test rather than chasing <endian.h> (#146752).

CVS patchset: 7740

CVS date: 2005/02/03 17:28:42

commit 2a9a1c4cdb46e124a8d9c5994823ee3d87e5b749 Author: jbj <devnull@localhost>

Date: Thu Feb 3 17:28:04 2005 +0000

Run-time endian test rather than chasing <endian.h> (#146752).

CVS patchset: 7739

CVS date: 2005/02/03 17:28:04

commit d32eae95624c06e0244275ef1b5461f90ea273c9 Author: jbj <devnull@localhost>

Date: Thu Feb 3 16:21:36 2005 +0000

Orphans.

CVS patchset: 7738

CVS date: 2005/02/03 16:21:36

commit 0935020492e29e5b31bc6254db784e54ab5b4910 Author: jbj <devnull@localhost>

Date: Wed Feb 2 18:47:42 2005 +0000

- fix: length of gpg V4 hash seed was incorrect (#146896).
- add support for V4 rfc-2440 signatures.

CVS patchset: 7737

CVS date: 2005/02/02 18:47:42

commit 7d8671172e6a02522f67fabd1def80b176789102 Author: jbj <devnull@localhost>

Date: Sat Jan 29 16:05:03 2005 +0000

Default MYPATH="." instead when cros-compiling (#133573).

CVS patchset: 7724

CVS date: 2005/01/29 16:05:03

commit d9d8e5ddd838e37b3d5a55047a67581f9ff9621 Author: jbj <devnull@localhost>

Date: Fri Jan 28 20:25:01 2005 +0000

- python: force dbMatch() h key to be 32 bit integer (146477).

CVS patchset: 7720

CVS date: 2005/01/28 20:25:01

commit fadd9c8edb96946cb1d1dcf172f4109e2c4bcd35 Author: jbj <devnull@localhost>

Date: Fri Jan 28 06:36:29 2005 +0000

Revert glob/fnmatch/alloca uniqify on macosx for now.

CVS patchset: 7717

CVS date: 2005/01/28 06:36:29

commit ff752142178293a108f87559b770a101153a8cd1 Author: jbj <devnull@localhost>

Date: Fri Jan 28 02:17:08 2005 +0000

Remove unused rpmlockfile.

CVS patchset: 7716

CVS date: 2005/01/28 02:17:08

commit cbf210254223680dbb0b10623fd6d3f91ca34a01 Author: jbj <devnull@localhost>

Date: Wed Jan 26 04:50:03 2005 +0000

- add missing **if defined(ENABLE_NLS)** (146184).

CVS patchset: 7714

CVS date: 2005/01/26 04:50:03

commit cd8de55c266c1b8f6cd213b5b4a4ad0041ffc73a Author: jbj <devnull@localhost>

Date: Wed Jan 26 04:05:34 2005 +0000

- move global /var/lock/rpm/transaction to dbpath.
- permit fcntl path to be configured through rpmlock_path macro.

CVS patchset: 7712

CVS date: 2005/01/26 04:05:34

commit 84d6a9cac5741df9043786bc5f951ad39794f51f Author: jbj <devnull@localhost>

Date: Tue Jan 25 05:24:40 2005 +0000

macosx/opendarwin hackery, take 1.

CVS patchset: 7710

CVS date: 2005/01/25 05:24:40

commit 80f64337af4881c51d7c5dcde60ffc8171f79e01 Author: jbj <devnull@localhost>

Date: Sun Jan 23 21:38:10 2005 +0000

Add public keys, ignore compile (opendarwin).

CVS patchset: 7709

CVS date: 2005/01/23 21:38:10

commit a5ced6cf05b54f0e4d4195a035b54418dac80b98 Author: jbj <devnull@localhost>

Date: Sun Jan 23 21:37:03 2005 +0000

Sanity.

CVS patchset: 7708

CVS date: 2005/01/23 21:37:03

commit 9e1bfe0af5fd0183f882f60ebbb670f867682425 Author: jbj <devnull@localhost>

Date: Sun Jan 23 20:44:57 2005 +0000

- blueprint rpm-4_4 and HEAD to minimize diff spew.

CVS patchset: 7706

CVS date: 2005/01/23 20:44:57

commit 15d076fc8ff97ea14a78d78bf4ddab8939bf6a50 Author: jbj <devnull@localhost>

Date: Sun Jan 23 20:30:39 2005 +0000

Orphan.

CVS patchset: 7705

CVS date: 2005/01/23 20:30:39

commit 0cccd287fbc33c50e061204d2c375a4ff0337ad21 Author: jbj <devnull@localhost>

Date: Sun Jan 23 18:22:14 2005 +0000

Configure zlib subdir automagically.

CVS patchset: 7704

CVS date: 2005/01/23 18:22:14

commit 8590097736398543e9c9bebd9c3cf3524fc19e2b Author: jbj <devnull@localhost>

Date: Tue Jan 18 00:30:20 2005 +0000

- add <https://svn.uhulinux.hu/packages/dev/zlib/patches/02-rsync.patch>

CVS patchset: 7703

CVS date: 2005/01/18 00:30:20

commit bdec54d9745b04f60f38ef5c4131ff53f52fd19b Author: jbj <devnull@localhost>

Date: Tue Jan 18 00:10:04 2005 +0000

Sanity.

CVS patchset: 7702

CVS date: 2005/01/18 00:10:04

commit 217c588baacf213a4570ee13e27477683baa3e88 Author: jbj <devnull@localhost>

Date: Mon Jan 17 23:58:09 2005 +0000

Build on macosx.

CVS patchset: 7701

CVS date: 2005/01/17 23:58:09

commit cd3d87df20647dc49e9091115a4e78922387ceb0 Author: jbj <devnull@localhost>

Date: Mon Jan 17 18:47:27 2005 +0000

Remove generated files.

CVS patchset: 7698

CVS date: 2005/01/17 18:47:27

commit 5732d3daae06a8abc26bbdd03c14a99aca3261f2 Author: jbj <devnull@localhost>

Date: Sun Jan 9 17:48:19 2005 +0000

- build against external/internal neon.

CVS patchset: 7692

CVS date: 2005/01/09 17:48:19

commit a35472d84950e3d2243c9a336351b27505932792 Author: jbj <devnull@localhost>

Date: Wed Jan 5 14:31:20 2005 +0000

Sanity.

CVS patchset: 7679

CVS date: 2005/01/05 14:31:20

commit c2a0d5d163a23a823c3a106f904eb821151b2f07 Author: jbj <devnull@localhost>

Date: Wed Jan 5 13:46:28 2005 +0000

Don't install man pages.

CVS patchset: 7677

CVS date: 2005/01/05 13:46:28

commit 82011226e266f55238fc7e3f7dbe776230b05c3e Author: jbj <devnull@localhost>

Date: Wed Jan 5 13:33:55 2005 +0000

Install /usr/lib/rpm/magic*.

CVS patchset: 7676

CVS date: 2005/01/05 13:33:55

commit c7510bceec93c47a9176f73eea0db7900ebb8208 Author: jbj <devnull@localhost>

Date: Wed Jan 5 04:46:01 2005 +0000

build rpm-4.4.1-0.6.

CVS patchset: 7674

CVS date: 2005/01/05 04:46:01

commit 84ec406c35efeb8fb566ceab2fb1a4796cf7b447 Author: jbj <devnull@localhost>

Date: Tue Jan 4 19:31:31 2005 +0000

- mac os x patches (#133611, #133612, #134637).

CVS patchset: 7673

CVS date: 2005/01/04 19:31:31

commit 6da6f7fc0a87818021bb07705450a29f46d7f14b Author: jbj <devnull@localhost>

Date: Tue Jan 4 17:46:10 2005 +0000

- mac os x patches (#131943,#131944,#132924,#132926).

CVS patchset: 7671

CVS date: 2005/01/04 17:46:10

commit 228d0e350ac2f20ee7ca1f74c46620e219559542 Author: jbj <devnull@localhost>

Date: Tue Jan 4 17:11:00 2005 +0000

Splint fiddles.

CVS patchset: 7669

CVS date: 2005/01/04 17:11:00

commit 34caf4357ac173eb273ec16611dc8da24fa75858 Author: jbj <devnull@localhost>

Date: Mon Jan 3 14:28:50 2005 +0000

Wait for specific pid's.

CVS patchset: 7664

CVS date: 2005/01/03 14:28:50

commit f7348895a66e7e03b126bef8e3857bf4c89358d5 Author: jbj <devnull@localhost>

Date: Mon Jan 3 02:10:06 2005 +0000

- upgrade to file-4.12 internal.

CVS patchset: 7662

CVS date: 2005/01/03 02:10:06

commit 751f7e3b54d87e054e5fc4cf547eb99d04087dd0 Author: jbj <devnull@localhost>

Date: Mon Jan 3 02:02:54 2005 +0000

Upgrade to file-4.12 (with RH patches).

CVS patchset: 7661

CVS date: 2005/01/03 02:02:54

commit 7793ec11ecf1d3024b7440b3e04bde57d3862b72 Author: jbj <devnull@localhost>

Date: Sun Jan 2 20:49:23 2005 +0000

- revert MAGIC_COMPRESS, real fix is in libmagic (#143782).

CVS patchset: 7657

CVS date: 2005/01/02 20:49:23

commit 55e2652abfb89a9e1e35e547d8d7521389608508 Author: jbj <devnull@localhost>

Date: Sun Jan 2 19:40:49 2005 +0000

Upgrade ro db-4.3.27.

CVS patchset: 7655

CVS date: 2005/01/02 19:40:49

commit c82ffb778ac8e17f804e08165a1375ca9230c7f7 Author: jbj <devnull@localhost>

Date: Sun Jan 2 19:01:06 2005 +0000

Upgrade to db-4.3.27.

CVS patchset: 7654

CVS date: 2005/01/02 19:01:06

commit 50f13cec8f285b20e83789c2f98246b7e11f0767 Author: jbj <devnull@localhost>

Date: Sun Jan 2 18:30:11 2005 +0000

Dead.

CVS patchset: 7653

CVS date: 2005/01/02 18:30:11

commit 5b38c248329af254a714380199f1828168e312be Author: jbj <devnull@localhost>

Date: Sun Jan 2 18:27:49 2005 +0000

Orphan.

CVS patchset: 7650

CVS date: 2005/01/02 18:27:49

commit cf517f08bbfa7768f9421178c03a4357a34e8528 Author: jbj <devnull@localhost>

Date: Tue Dec 7 15:39:32 2004 +0000

- use package color as Obsoletes: color.

CVS patchset: 7639

CVS date: 2004/12/07 15:39:32

commit fd0b82c71af015861a246541d7f8ed694dbad701 Author: jbj <devnull@localhost>

Date: Tue Dec 7 00:58:50 2004 +0000

Redirect grep to /dev/null.

CVS patchset: 7637

CVS date: 2004/12/07 00:58:50

commit eb9c78fb09102564d29d32d8e8522110e4a6fd15 Author: jbj <devnull@localhost>

Date: Tue Dec 7 00:06:36 2004 +0000

avoid md5 on sparse /var/log/lastlog file

CVS patchset: 7633

CVS date: 2004/12/07 00:06:36

commit 63377cb838839e519a81757698bbc380cca94b36 Author: jbj <devnull@localhost>

Date: Mon Dec 6 15:47:27 2004 +0000

- automagically detect and emit "python(abi) = 2.4" dependencies.
- popt 1.10.1 to preserve newer.

CVS patchset: 7631

CVS date: 2004/12/06 15:47:27

commit cf8bf4efd96da10b33a2b556dc78015cefbfc9c Author: jbj <devnull@localhost>

Date: Sun Dec 5 20:05:46 2004 +0000

- force .py->.pyo byte code compilation with brp-python-bytecompile.
- automagically detect and emit "python(abi) = 2.4" dependencies.

CVS patchset: 7628

CVS date: 2004/12/05 20:05:46

commit edc0ad3152685cdf284953c2618bc895e9025d01 Author: jbj <devnull@localhost>

Date: Sun Dec 5 19:10:53 2004 +0000

- rpm-4.4 final release.

CVS patchset: 7627

CVS date: 2004/12/05 19:10:53

commit d49ad2ca27a44c85ca1bf5f084b0d75274cb368b Author: jbj <devnull@localhost>

Date: Wed Dec 1 17:52:31 2004 +0000

Deal with \n after "-----END PGP PUBLIC KEY BLOCK-----" from hkp://sks.keyserver.penguin.de Add parser failure error codes.

CVS patchset: 7622

CVS date: 2004/12/01 17:52:31

commit 99e1763612f500a7779d7c56db1d9a8c45fa0b59 Author: jbj <devnull@localhost>

Date: Mon Nov 29 14:32:14 2004 +0000

Sanity.

CVS patchset: 7620

CVS date: 2004/11/29 14:32:14

commit 15204958aa03cc2c059fbe670c5d306534156a1f Author: jbj <devnull@localhost>

Date: Mon Nov 29 14:29:22 2004 +0000

- detect and return errors from neon through Ferror.

CVS patchset: 7619

CVS date: 2004/11/29 14:29:22

commit f5203aea8bd83dc18e48dda4a564429c0e48bab4 Author: jbj <devnull@localhost>

Date: Sun Nov 28 21:14:41 2004 +0000

- add support for automagic pubkey retrieval using HKP.

CVS patchset: 7617

CVS date: 2004/11/28 21:14:41

commit 88ace07349542e10a3834814372807e2eca30f42 Author: jbj <devnull@localhost>

Date: Thu Nov 25 15:52:44 2004 +0000

- python: bleeping keywords broke labelCompare.

CVS patchset: 7601

CVS date: 2004/11/25 15:52:44

commit 6a18dcbdf0c291f9a3615f4414477fbadb057b38 Author: jbj <devnull@localhost>

Date: Thu Nov 25 04:45:10 2004 +0000

- fix: chunked davRead returns 0 is EOF.

CVS patchset: 7600

CVS date: 2004/11/25 04:45:10

commit 3f8541f639c6be4c060adf48fb5eff9696cb6725 Author: jbj <devnull@localhost>

Date: Mon Nov 22 21:46:14 2004 +0000

Typo.

CVS patchset: 7596

CVS date: 2004/11/22 21:46:14

commit 70ffc09ac58b99626af566ae2a0f1ddd430697c1 Author: jbj <devnull@localhost>

Date: Mon Nov 22 21:45:34 2004 +0000

- add Requires: neon-devel.

CVS patchset: 7595

CVS date: 2004/11/22 21:45:34

commit 43fc25d787d8edc1868e12069e075d01045199cb Author: jbj <devnull@localhost>

Date: Mon Nov 22 21:41:28 2004 +0000

- sparcv8: optflags changed to -mtune=ultrasparc (#140420).

CVS patchset: 7593

CVS date: 2004/11/22 21:41:28

commit 5c17470e1c6f977501ca1025a3578e53723387b1 Author: jbj <devnull@localhost>

Date: Fri Nov 19 18:01:30 2004 +0000

Sanity.

CVS patchset: 7591

CVS date: 2004/11/19 18:01:30

commit 3ffb936701c4cb2907ec56c9737d2752a6533567 Author: jbj <devnull@localhost>

Date: Fri Nov 19 17:41:09 2004 +0000

- bump soname into libfoo-4.4.so everywhere.

CVS patchset: 7590

CVS date: 2004/11/19 17:41:09

commit aba69f496375ef8368665a781805bda3be7c66b1 Author: jbj <devnull@localhost>

Date: Fri Nov 19 17:26:22 2004 +0000

- remove noNeon runtime switch, http through neon only.
- remove http put to be able to build against upstream neon.

CVS patchset: 7589

CVS date: 2004/11/19 17:26:22

commit 41c3c4df68ea311955fa4508db580fcdced697d4 Author: jbj <devnull@localhost>

Date: Fri Nov 19 16:25:49 2004 +0000

Builds with external libraries.

CVS patchset: 7588

CVS date: 2004/11/19 16:25:49

commit 989c9c34d293688809ff58ce5a7e7d2f1361a394 Author: jbj <devnull@localhost>

Date: Fri Nov 19 15:52:04 2004 +0000

t on rpm-4_4.

CVS patchset: 7587

CVS date: 2004/11/19 15:52:04

commit 2daf3d2d0e7a17d663aef5bc798cd9f8a5dd7c6a Author: jbj <devnull@localhost>

Date: Fri Nov 19 15:48:28 2004 +0000

Not on rpm-4_4.

CVS patchset: 7586

CVS date: 2004/11/19 15:48:28

commit c7c416edfab0d5c992a74371f4d824a7e3bcb76f Author: jbj <devnull@localhost>

Date: Fri Nov 19 15:47:20 2004 +0000

Not on rpm-4_4 branch.

CVS patchset: 7585

CVS date: 2004/11/19 15:47:20

commit 6f22b87b7c83a79f47624725b9e1a65d3a35181d Author: jbj <devnull@localhost>

Date: Fri Nov 19 15:44:15 2004 +0000

Not in rpm-4_4.

CVS patchset: 7584

CVS date: 2004/11/19 15:44:15

commit f331e9dc4a7bc7cd75a7299c61ea67aca60ff24e Author: jbj <devnull@localhost>

Date: Fri Nov 19 15:18:03 2004 +0000

Sanity.

CVS patchset: 7583

CVS date: 2004/11/19 15:18:03

commit 24e6f8633e766bb8205a2ac55ad735a97b945f8c Author: pauln <devnull@localhost>

Date: Wed Nov 17 17:05:39 2004 +0000

Add kwargs everywhere - courtesy of pjones@redhat.com

CVS patchset: 7582

CVS date: 2004/11/17 17:05:39

commit d7a0e859ba4842548bfe344f6408af80c10b1c50 Author: pauln <devnull@localhost>

Date: Mon Nov 15 14:12:19 2004 +0000

Re-export hidden VSF symbols 139221

CVS patchset: 7581

CVS date: 2004/11/15 14:12:19

commit 7be6851e3f7d88949419baaf9f0a05378084af96 Author: jbj <devnull@localhost>

Date: Thu Nov 11 16:57:42 2004 +0000

Re-add the rpc fixes from db-4.3.14.

CVS patchset: 7580

CVS date: 2004/11/11 16:57:42

commit fbbddcd7e7b80152be34332e113c867e513673f Author: jbj <devnull@localhost>

Date: Thu Nov 11 16:25:25 2004 +0000

Add new db-4.3.21 files.

CVS patchset: 7579

CVS date: 2004/11/11 16:25:25

commit acf19af1ab27ad071c1614f9610ae29eb5c902c1 Author: jbj <devnull@localhost>

Date: Thu Nov 11 15:58:46 2004 +0000

Upgrade to db-4.3.21.

CVS patchset: 7578

CVS date: 2004/11/11 15:58:46

commit f9473219d523ace837a3ef5a1212bb6dcad2a690 Author: jbj <devnull@localhost>

Date: Thu Nov 11 06:11:37 2004 +0000

- selinux: use rpm_execon, not execv, to run scriptlets (#136848).
- fix: segfault on --verifydb (#138589).

CVS patchset: 7577

CVS date: 2004/11/11 06:11:37

commit 8ce559b875c401630120a251cc73b23012f45080 Author: jbj <devnull@localhost>

Date: Thu Nov 11 03:58:46 2004 +0000

Avoid unnecessary chroot("/") calls for certain Mac OSX kernels. Strip URL clutter from --root paths in rpmtsRootDir(ts) and newRpmdb().

CVS patchset: 7574

CVS date: 2004/11/11 03:58:46

commit 13b145b6af842a268d99a6a64fcf4e416ee4e681 Author: jbj <devnull@localhost>

Date: Thu Nov 11 02:29:51 2004 +0000

Functional http remote globbing through WebDAV. BUG: Something goofy with Keepalive On still.

CVS patchset: 7573

CVS date: 2004/11/11 02:29:51

commit b1ac9a514607dd0d05fb9ad9a97c2e058e1f9328 Author: jbj <devnull@localhost>

Date: Thu Nov 11 01:04:59 2004 +0000

Create.

CVS patchset: 7572

CVS date: 2004/11/11 01:04:59

commit 7008350f3ef19fe3ce5737cf84b9600481ba851c Author: jbj <devnull@localhost>

Date: Thu Nov 11 01:04:07 2004 +0000

- make peace with libtool-1.5.10 and automake-1.9.3.

CVS patchset: 7571

CVS date: 2004/11/11 01:04:07

commit 103a5c0e4860837984060eeb2c3d6f366993d03d Author: jbj <devnull@localhost>

Date: Thu Nov 11 00:13:38 2004 +0000

Wire HTTP PUT through libneon.

CVS patchset: 7570

CVS date: 2004/11/11 00:13:38

commit 910c42099e33c725937ec9c78460aa8bafb0ccd0 Author: jbj <devnull@localhost>

Date: Wed Nov 10 00:50:41 2004 +0000

- add --delsign to purge packages of digital signatures.

CVS patchset: 7569

CVS date: 2004/11/10 00:50:41

commit 20ed3220672daf608e930791a5ded2d3bf892269 Author: jbj <devnull@localhost>

Date: Wed Nov 10 00:49:04 2004 +0000

Sanity.

CVS patchset: 7568

CVS date: 2004/11/10 00:49:04

commit 9b623629bdbf4766ac613aacd5ff24cddec34e Author: jbj <devnull@localhost>

Date: Tue Nov 9 19:40:10 2004 +0000

- resurrect freshen.sh to, say, upgrade only kernel-bigmem packages.

CVS patchset: 7565

CVS date: 2004/11/09 19:40:10

commit 487c902d2fe8ee7010154963e357e624ce849c7d Author: jbj <devnull@localhost>

Date: Tue Nov 9 06:59:34 2004 +0000

- python: add python 2.4 support.

CVS patchset: 7562

CVS date: 2004/11/09 06:59:34

commit e5e4a65519c5138f505b19659ae60f2eb489c706 Author: jbj <devnull@localhost>

Date: Mon Nov 8 22:49:00 2004 +0000

Stub in rpmpvc primitives.

CVS patchset: 7561

CVS date: 2004/11/08 22:49:00

commit 2cecae5394694809fbcfd50dabb7e196141c8754 Author: jbj <devnull@localhost>

Date: Mon Nov 8 21:12:45 2004 +0000

Splint fiddles.

CVS patchset: 7560

CVS date: 2004/11/08 21:12:45

commit f38adb14040b297a257d6f2f3213d13ca9dcd3af Author: jbj <devnull@localhost>

Date: Mon Nov 8 20:56:18 2004 +0000

Splint clean.

CVS patchset: 7559

CVS date: 2004/11/08 20:56:18

commit fffc17ec6d5429e84cc96b268a7e03c0560e65ab Author: jbj <devnull@localhost>

Date: Mon Nov 8 18:38:42 2004 +0000

Sanity.

CVS patchset: 7558

CVS date: 2004/11/08 18:38:42

commit fc4aad4c4c9d283135d67144030896c91bc7bbbc Author: jbj <devnull@localhost>

Date: Mon Nov 8 18:06:15 2004 +0000

Typo.

CVS patchset: 7557

CVS date: 2004/11/08 18:06:15

commit 8f3b9ed6634cf571105d862613424a1ecdaf6ca6 Author: jbj <devnull@localhost>

Date: Mon Nov 8 18:05:55 2004 +0000

R++;

CVS patchset: 7556

CVS date: 2004/11/08 18:05:55

commit 1727acd62d0919858cb37282b2dd9879afa4865f Author: jbj <devnull@localhost>

Date: Mon Nov 8 18:00:00 2004 +0000

- use external libneon for http/https transport.

CVS patchset: 7555

CVS date: 2004/11/08 18:00:00

commit 04a779db7250865087dad5108e2dff3103419e71 Author: jbj <devnull@localhost>

Date: Mon Nov 8 17:10:36 2004 +0000

Functional <https://> with Keepalive on.

CVS patchset: 7554

CVS date: 2004/11/08 17:10:36

commit 42554d5d08e4f4d4252a54fe38ad5ad4e00d2493 Author: jbj <devnull@localhost>

Date: Mon Nov 8 01:54:12 2004 +0000

Rebalance refcounts with keepalive.

CVS patchset: 7553

CVS date: 2004/11/08 01:54:12

commit e5370f96a4c4eaa3d054d8a0e60aa8f593f5373e Author: jbj <devnull@localhost>

Date: Sun Nov 7 18:49:08 2004 +0000

Drill many neon hooks.

CVS patchset: 7552

CVS date: 2004/11/07 18:49:08

commit 351af63e8c87fc52f0e6eaf013f4df8dd372bf66 Author: jbj <devnull@localhost>

Date: Sat Nov 6 21:02:15 2004 +0000

Orphan.

CVS patchset: 7551

CVS date: 2004/11/06 21:02:15

commit d2d8ce7910cc12c902e4826289909afe754a9a50 Author: jbj <devnull@localhost>

Date: Sat Nov 6 21:01:03 2004 +0000

Remove dead code.

CVS patchset: 7550

CVS date: 2004/11/06 21:01:03

commit f790586b45bb1c6827426ed9e9d8a1451a2229e2 Author: jbj <devnull@localhost>

Date: Sat Nov 6 20:57:30 2004 +0000

Add handlers for Content-Length: et al HTTP tags used by rpmio.

CVS patchset: 7549

CVS date: 2004/11/06 20:57:30

commit 7e731dd8ce07a68a6affdc24c561890f51fa4e03 Author: jbj <devnull@localhost>

Date: Sat Nov 6 19:26:52 2004 +0000

Balance fd refcounts like <http://>. Much subtle hackery, sigh.

CVS patchset: 7548

CVS date: 2004/11/06 19:26:52

commit fa16f9dc94f11ad7bbcb767cb9ba85ed2b42eafa Author: jbj <devnull@localhost>

Date: Sat Nov 6 17:59:19 2004 +0000

Implement davReq/davResp instead.

CVS patchset: 7547

CVS date: 2004/11/06 17:59:19

commit 0736ef114728337278343a92e0db6aeaec3f8ee2 Author: jbj <devnull@localhost>

Date: Sat Nov 6 16:09:15 2004 +0000

Update to HEAD.

CVS patchset: 7546

CVS date: 2004/11/06 16:09:15

commit 945b4f65ef02782ed93443751fe3d8f455cf25af Author: jbj <devnull@localhost>

Date: Fri Nov 5 20:43:10 2004 +0000

w00t! rpm -q -W <https://wellfleet.jbj.org/rawhide/test> milestone!

CVS patchset: 7545

CVS date: 2004/11/05 20:43:10

commit 50596fe84b032b34dbc5c851eed2da67fc55d4fa Author: jbj <devnull@localhost>

Date: Fri Nov 5 16:20:42 2004 +0000

Stub in libio routines.

CVS patchset: 7544

CVS date: 2004/11/05 16:20:42

commit 368da1cf2677927f1d59b96a074b5cb6cfc04b3 Author: jbj <devnull@localhost>

Date: Fri Nov 5 16:00:31 2004 +0000

Store server capabilities and lockstore in urlinfo. Attach urlinfo to fetch context prior to ripping ne_parse_uri. Substitute /u->service/u->scheme/ everywhere to conform with modern usage. Splint clean.

CVS patchset: 7543

CVS date: 2004/11/05 16:00:31

commit 04724d83c32a5cb9fe7ee4cd5411d60e768e26d3 Author: jbj <devnull@localhost>

Date: Fri Nov 5 03:09:00 2004 +0000

Eliminate global session and neon uri parsing, use the urlcache instead.

CVS patchset: 7542

CVS date: 2004/11/05 03:09:00

commit 8e7cbc84da14207e38143226fd144b9a5155df6d Author: jbj <devnull@localhost>

Date: Fri Nov 5 00:45:02 2004 +0000

Implement davStat (and clone davLstat), sufficient for fts walk.

CVS patchset: 7541

CVS date: 2004/11/05 00:45:02

commit 9865db5f7ecce9116011e776be784e0b38fd25c2 Author: jbj <devnull@localhost>

Date: Thu Nov 4 20:15:17 2004 +0000

Link librpmio with -lneon.

Implement Opendir et al across <https://> using neon.

CVS patchset: 7540

CVS date: 2004/11/04 20:15:17

commit 02eda2bcf8328cfd3b1ec2b3c126da300851908 Author: jbj <devnull@localhost>

Date: Thu Nov 4 19:27:48 2004 +0000

Splint fiddles from rpmdav.c take 0.

CVS patchset: 7539

CVS date: 2004/11/04 19:27:48

commit 80c888e0c7ead8f644baa607801fab0d45b56799 Author: jbj <devnull@localhost>

Date: Thu Nov 4 14:19:47 2004 +0000

Typos.

CVS patchset: 7538

CVS date: 2004/11/04 14:19:47

commit f02d2a3449a6216056667ab919e827c177d397ad Author: jbj <devnull@localhost>

Date: Thu Nov 4 14:16:30 2004 +0000

Split out avOpendir/avReaddir/avClosedir to rpmdav.c. Stub in davOpen.

CVS patchset: 7537

CVS date: 2004/11/04 14:16:30

commit afeddbf68df1ebaa6069845fcd773401c0ba849 Author: jbj <devnull@localhost>

Date: Thu Nov 4 13:29:11 2004 +0000

Stub in URL_IS_HTTPS everywhere.

CVS patchset: 7536

CVS date: 2004/11/04 13:29:11

commit 99012f2fab4b449228bf06aa3a11d0a0798ffbed Author: jbj <devnull@localhost>

Date: Thu Nov 4 13:27:08 2004 +0000

Annotations from cadaver checks.

CVS patchset: 7535

CVS date: 2004/11/04 13:27:08

commit af723bb9343f5a6b0392604efd281e7d3225b577 Author: jbj <devnull@localhost>

Date: Mon Nov 1 16:54:50 2004 +0000

Annotate openssl too.

CVS patchset: 7533

CVS date: 2004/11/01 16:54:50

commit 85d28994b93ee020dae26193e81aacf4be90b3ea Author: jbj <devnull@localhost>

Date: Sun Oct 31 20:22:01 2004 +0000

- python: remove ".A" from creaky ts.check() tuple return (#135008).
- python: fix RPMPROB_BADRELOCATE segfault return in ts.check (#137116).
- revert selinux patch until fc3 release.
- reprise file conflicts yet again, flip/flop/flip/flop ...
- fix: buffer overrun displaying ko_KR (#135389).

CVS patchset: 7532

CVS date: 2004/10/31 20:22:01

commit 4ba9d376d97595752e19b1310f1eded58e414b38 Author: jbj <devnull@localhost>
Date: Sun Oct 31 09:24:19 2004 +0000

Splint fiddles.

CVS patchset: 7530
CVS date: 2004/10/31 09:24:19

commit ad4046da94b74e01b0336f1b86178f503866cbd8 Author: jbj <devnull@localhost>
Date: Sun Oct 31 04:14:11 2004 +0000

Splint fiddles.

CVS patchset: 7529
CVS date: 2004/10/31 04:14:11

commit d294191632dfbe72fa01cb1c77a9b1f80ecfe058 Author: jbj <devnull@localhost>
Date: Sat Oct 30 22:51:26 2004 +0000

Splint fiddles.

CVS patchset: 7527
CVS date: 2004/10/30 22:51:26

commit 8a9422ca615265302a2fed9105b78c6505840a26 Author: jbj <devnull@localhost>
Date: Sat Oct 30 20:29:18 2004 +0000

Splint fiddles.

CVS patchset: 7526
CVS date: 2004/10/30 20:29:18

commit 6e8a0d22e2483dbdba690248ea4d6427e49eb1b3 Author: jbj <devnull@localhost>
Date: Sat Oct 30 00:45:18 2004 +0000

Path to magic.h.

CVS patchset: 7525
CVS date: 2004/10/30 00:45:18

commit 69227ecd1bf64421da5ee99c14cf1613e1114787 Author: jbj <devnull@localhost>
Date: Fri Oct 29 13:57:41 2004 +0000

Update to neon trunk.

CVS patchset: 7523
CVS date: 2004/10/29 13:57:41

commit e603ae4198c394996d56a34bc69c92a1b16dfddb Author: jbj <devnull@localhost>
Date: Fri Oct 29 13:34:35 2004 +0000

Update to 0.24.7.

CVS patchset: 7522
CVS date: 2004/10/29 13:34:35

commit 0189ffbf596a81418b9740ee6d2455cb4a6c358f Author: jbj <devnull@localhost>
Date: Fri Oct 29 00:00:47 2004 +0000

Ignore generated files.

CVS patchset: 7521
CVS date: 2004/10/29 00:00:47

commit c1e3a63771c3db1a1b01df3af7d58009207dcde3 Author: jbj <devnull@localhost>
Date: Thu Oct 28 23:59:27 2004 +0000

- attempt dependency tree breadth, take 1.

CVS patchset: 7520
CVS date: 2004/10/28 23:59:27

commit 37718380bf1a5503555b3ac7575570ad68fe2fa1 Author: jbj <devnull@localhost>
Date: Thu Oct 28 23:57:36 2004 +0000

- bump popt to version to 1.10.

CVS patchset: 7519
CVS date: 2004/10/28 23:57:36

commit e609515b336384c95b59e7f87c3059119fa0b543 Author: jbj <devnull@localhost>
Date: Wed Oct 27 22:57:14 2004 +0000

Build rpm-4.4-0.1 packages.

CVS patchset: 7518
CVS date: 2004/10/27 22:57:14

commit 67b6b42557e4a4f78cb18dd6f2e912910967f57c Author: jbj <devnull@localhost>
Date: Wed Oct 27 04:55:11 2004 +0000

Splint clean.

CVS patchset: 7517
CVS date: 2004/10/27 04:55:11

commit 194e3c10d3f3e76fa09410ceb578dfdf79fc517 Author: jbj <devnull@localhost>
Date: Wed Oct 27 02:17:58 2004 +0000

- fix: handle non-unique dirnames in rpmalAdd().

CVS patchset: 7516
CVS date: 2004/10/27 02:17:58

commit b7896908db63e5dbe3dbc2152434d29dae8435b5 Author: jbj <devnull@localhost>
Date: Tue Oct 26 23:29:28 2004 +0000

Getter/setter methods for isSource and Header from rpmte. Add RPMDB_ADDED transaction element iterator to rpmgi. Two iterations to load and then spew query in topologically sorted order.

CVS patchset: 7515
CVS date: 2004/10/26 23:29:28

commit 421dab010c0ba090b64a31a32278bfaae71ea561 Author: jbj <devnull@localhost>
Date: Tue Oct 26 17:42:55 2004 +0000

Do a consolidated insertion, not a concatenation, in rpmReadManifest.

CVS patchset: 7514
CVS date: 2004/10/26 17:42:55

commit 959434ca80cddb55e1372a338d25a27759e8f29a Author: jbj <devnull@localhost>
Date: Tue Oct 26 00:22:10 2004 +0000

Splint fiddles.

CVS patchset: 7513
CVS date: 2004/10/26 00:22:10

commit 0a68012b6f704ccf0964f0e4ea098b8d1f940c13 Author: jbj <devnull@localhost>
Date: Mon Oct 25 18:10:48 2004 +0000

Add options to populate transaction set while iterating. Avoid mixed source/binary sanity check in rpmtsAddInstallElement. Turn off query spewage if/when populating while iterating. Display rpmtsCheck problems and suggestions after iterating.

CVS patchset: 7512
CVS date: 2004/10/25 18:10:48

commit 274d1d0d6d7a39fe13fcd2296a0cc818ae09278c Author: jbj <devnull@localhost>
Date: Mon Oct 25 15:35:10 2004 +0000

Teach rpmcache to use globla ftsOpts.

CVS patchset: 7511
CVS date: 2004/10/25 15:35:10

commit 0f86e55aa4305dedfec636fb71bf3fce6bc23da0 Author: jbj <devnull@localhost>
Date: Mon Oct 25 15:26:51 2004 +0000

Wire ftsOpts globally.

CVS patchset: 7510
CVS date: 2004/10/25 15:26:51

commit 3eb61f7a4ab9263ac95096357236f3e814b83b65 Author: jbj <devnull@localhost>
Date: Mon Oct 25 14:20:55 2004 +0000

Stub out rpmpiWalkPathFilter, prior to teaching rpmcache about rpmpi.

CVS patchset: 7509
CVS date: 2004/10/25 14:20:55

commit 7c25d1ffaed9ab2e626db874150d17bbc6424cee Author: jbj <devnull@localhost>
Date: Mon Oct 25 01:10:13 2004 +0000

Add undocumented --hdlist and --ftswalk query/verify sources.

Bugs

- @todo hdlist should use argv to open system hdlist path.

CVS patchset: 7508
CVS date: 2004/10/25 01:10:13

commit 7138fa3bed4ef36fe94e2f6bdbac071685cbe86d Author: jbj <devnull@localhost>
Date: Mon Oct 25 00:34:08 2004 +0000

Use rpmpi glob and manifest load for --package.

Bugs

- @todo An empty file read as manifest truncates argv returning RPMRC_NOTFOUND.
- @todo Errors, e.g. non-existent path in manifest, will terminate iteration.
- @todo Chained manifests lose an arg someplace.

CVS patchset: 7507
CVS date: 2004/10/25 00:34:08

commit f60aac8e5a0be5659388f1e0cf705fdde0b519aa Author: jbj <devnull@localhost>
Date: Sun Oct 24 22:25:32 2004 +0000

Iterate on RPMQV_ALL, adding filters to match iterator from argv.

CVS patchset: 7506
CVS date: 2004/10/24 22:25:32

commit 595a207f27c0ef38d6e604deda2ac9423a9b4421 Author: jbj <devnull@localhost>
Date: Sun Oct 24 20:35:41 2004 +0000

Arg iteration for --query and --verify, everything but RPMQV_ALL.

CVS patchset: 7505
CVS date: 2004/10/24 20:35:41

commit 3691d13f0427ecee102acfc2a658c6c2a89227fb Author: jbj <devnull@localhost>
Date: Sun Oct 24 19:36:30 2004 +0000

Explicit rpmpiFlags enum defined, add RPMGI_{NOGLOB,NOMANIFEST,NOHEADER}. Abstract arg iteration into rpmcliArgIter(). Add undocumented --rpmgidebug.

CVS patchset: 7504
CVS date: 2004/10/24 19:36:30

commit 883580417100b31808d0ef8d69bcfdd510e85d0a Author: jbj <devnull@localhost>
Date: Thu Oct 21 21:18:35 2004 +0000

Compile in the correct path to /usr/lib/rpm/magic. Add magic for rpm packages and headers. Add MAGIC_COMPRESS and MAGIC_CHECK to extract types from compressed files. Permit info and man pages into RPMTAG_FILECLASS. Package all the Berkeley DB utilities with rpm.

CVS patchset: 7502

CVS date: 2004/10/21 21:18:35

commit bc1ad5caaf0c827355f4254cb3b4e7f4e76a94b4 Author: jbj <devnull@localhost>

Date: Thu Oct 21 19:24:07 2004 +0000

Install rpmfile and magic* into /usr/lib/rpm.

CVS patchset: 7501

CVS date: 2004/10/21 19:24:07

commit b7f251ae164590335bfca52c9dfce56a9e9c6512 Author: jbj <devnull@localhost>

Date: Thu Oct 21 18:40:56 2004 +0000

- port to internal file-4.10 libmagic rather than libfmagic.

CVS patchset: 7500

CVS date: 2004/10/21 18:40:56

commit 2083dadd4c6e57010bb703da6699ebfd0bda85be Author: jbj <devnull@localhost>

Date: Thu Oct 21 16:13:21 2004 +0000

Splint fiddles.

CVS patchset: 7499

CVS date: 2004/10/21 16:13:21

commit a1bfe90ddc19fce50b89471ebd77d9ea5e76270 Author: jbj <devnull@localhost>

Date: Thu Oct 21 13:26:05 2004 +0000

DB_WRITECURSOR cannot be used with sunrpc dbenv.

CVS patchset: 7498

CVS date: 2004/10/21 13:26:05

commit b96dba474f64505fa9e21a84984b39ba42a49ba1 Author: jbj <devnull@localhost>

Date: Thu Oct 21 00:24:38 2004 +0000

Install all Berkeley DB utilities.

Don't set DB_WRITECURSOR if using sunrpc.

CVS patchset: 7497

CVS date: 2004/10/21 00:24:38

commit 5e872f35ed574ec549155fd8a56828aed59aedfb Author: jbj <devnull@localhost>

Date: Wed Oct 20 10:31:47 2004 +0000

Add lua to doxygen.

CVS patchset: 7496

CVS date: 2004/10/20 10:31:47

commit 8faa61c020369ecf850a823a505b946485fa1bea Author: jbj <devnull@localhost>

Date: Wed Oct 20 10:19:34 2004 +0000

Doxygen fiddles.

CVS patchset: 7495

CVS date: 2004/10/20 10:19:34

commit 2c192f3e33ef5237c6b00a9962c112c2bd304464 Author: jbj <devnull@localhost>

Date: Wed Oct 20 09:20:43 2004 +0000

Add #include "db_int_def.h" to generated db_server_svc.c (pnasrat).

CVS patchset: 7494

CVS date: 2004/10/20 09:20:43

commit 924df419119e16f1fe8833e8f804ba37b58c1981 Author: cturner <devnull@localhost>

Date: Wed Oct 20 04:15:15 2004 +0000

update to 0.68, make it compile again with rpm 4.0

CVS patchset: 7493

CVS date: 2004/10/20 04:15:15

commit e47ccc321adb157633bddb9b17c75deb6ee875d8 Author: jbj <devnull@localhost>

Date: Wed Oct 20 02:34:17 2004 +0000

Add rpmtsCheck() and rpmtsOrder() to iterator. Add rpmgi.[ch] to Dpxyfiles.in and POTFOLES.in

CVS patchset: 7492

CVS date: 2004/10/20 02:34:17

commit 7a34fdc4a2b4fbfae85e4bc7e67f5da59ab7c732 Author: jbj <devnull@localhost>

Date: Tue Oct 19 22:52:33 2004 +0000

Stare at a redhat-artwork problem in rpml.c with multiple versions, punt for now.

Add transaction elements to rpmgi ts.

CVS patchset: 7491

CVS date: 2004/10/19 22:52:33

commit ea8c710ac49f103a95cf42b291b5d54f98fc2eb1 Author: pauln <devnull@localhost>

Date: Tue Oct 19 21:35:24 2004 +0000

Build and changes for _rpm module

CVS patchset: 7490

CVS date: 2004/10/19 21:35:24

commit d96e690b8d0e5796d7954f02b56d4b3d0fe00410 Author: pauln <devnull@localhost>

Date: Tue Oct 19 21:33:22 2004 +0000

Initial python wrapped rpm module files

CVS patchset: 7489

CVS date: 2004/10/19 21:33:22

commit 4330e4eab5adcf65c895a318917a74aa535d9258 Author: pauln <devnull@localhost>

Date: Tue Oct 19 21:31:03 2004 +0000

ignore file for rpm-python rpm dir

CVS patchset: 7488

CVS date: 2004/10/19 21:31:03

commit b7dfb8ada08ccd92bcf9f3cd9ac4045b7bd1fed1 Author: jbj <devnull@localhost>

Date: Tue Oct 19 16:39:36 2004 +0000

Change options to specify type of iteration.

CVS patchset: 7487

CVS date: 2004/10/19 16:39:36

commit 343b3223e8d23b17809eb04db1d9826a8a709edb Author: jbj <devnull@localhost>

Date: Tue Oct 19 15:54:38 2004 +0000

Merge iterator types into pseudo tags. Load argv and ftpopts through iterator modifier, not creator.

CVS patchset: 7486

CVS date: 2004/10/19 15:54:38

commit fb6dac4267136d0209ccdd5ddb13691c178f0ffe Author: jbj <devnull@localhost>

Date: Tue Oct 19 02:30:25 2004 +0000

Store path to header in iterator.

Iterator returns rpmRC rather than value, eliminate queryFormat methods.

CVS patchset: 7485

CVS date: 2004/10/19 02:30:25

commit 67ce81d2013ce58c55f65d151e0206d590a505bf Author: jbj <devnull@localhost>

Date: Tue Oct 19 01:31:20 2004 +0000

Attach header reference to the iterator.

CVS patchset: 7484

CVS date: 2004/10/19 01:31:20

commit ddfad5f8782002bc2679aa82b9e58b58efb1430b Author: jbj <devnull@localhost>

Date: Mon Oct 18 22:47:20 2004 +0000

Isolate most state changes in rpmgiNext, with lazy open/close. Refactor some of the mess into subroutines.

CVS patchset: 7483

CVS date: 2004/10/18 22:47:20

commit e93a77c9b792b68c63ce7d3d360ab7f43d37feb6 Author: jbj <devnull@localhost>

Date: Mon Oct 18 01:08:56 2004 +0000

Add generalized iterator to rpmlib.

CVS patchset: 7482

CVS date: 2004/10/18 01:08:56

commit ed4688aca76a81449ac3debdd8ef60a7afd5c45d Author: jbj <devnull@localhost>

Date: Sun Oct 17 23:32:55 2004 +0000

Glob ftswalk/arglist args always.

CVS patchset: 7481

CVS date: 2004/10/17 23:32:55

commit 8f1ca37afaf5d83b9be72eb3e2aa6e2ed587084a Author: jbj <devnull@localhost>

Date: Sun Oct 17 23:11:24 2004 +0000

Add manifests to --arglist processing.

CVS patchset: 7480

CVS date: 2004/10/17 23:11:24

commit ed8a00518df4dd88d234c7ece4e6b481e21efbcc Author: jbj <devnull@localhost>

Date: Sun Oct 17 19:00:10 2004 +0000

- free rpmrc when looping on --target arches (#127730).

CVS patchset: 7479

CVS date: 2004/10/17 19:00:10

commit 18f7b6bc0e5510192207766135aa4ef9fe4c3b8a Author: jbj <devnull@localhost>

Date: Sun Oct 17 18:49:52 2004 +0000

- don't add time stamp to compressed man pages (#132526).

CVS patchset: 7477

CVS date: 2004/10/17 18:49:52

commit b4264419a8c36ff910d30b57b88cd59353ff02a9 Author: jbj <devnull@localhost>

Date: Sun Oct 17 18:44:15 2004 +0000

- permit Conflicts: /path/to/file.

CVS patchset: 7476

CVS date: 2004/10/17 18:44:15

commit 8b3d9c1a128528f000a92075c68f46d2410673e5 Author: jbj <devnull@localhost>

Date: Sun Oct 17 18:25:44 2004 +0000

Better error message.

CVS patchset: 7475

CVS date: 2004/10/17 18:25:44

commit 5a91608e9134873e5af65dc548f7552f12073d43 Author: jbj <devnull@localhost>

Date: Sun Oct 17 18:24:36 2004 +0000

fix: legacy syntax not even close.

- permit Obsoletes: /path/to/file.

CVS patchset: 7474

CVS date: 2004/10/17 18:24:36

commit dea95c48df9d7e9b54fbf2e54784938fdacbdde7 Author: jbj <devnull@localhost>
Date: Sat Oct 16 12:50:52 2004 +0000

Upgrade to db-4.3.14 internal.

CVS patchset: 7473

CVS date: 2004/10/16 12:50:52

commit a32e0850ed4599a9dce98819f4e22f944f3b2eac Author: jbj <devnull@localhost>
Date: Sat Oct 16 02:36:10 2004 +0000

Orphan.

CVS patchset: 7472

CVS date: 2004/10/16 02:36:10

commit d03f220fde879509cab2ac1c73b71b7efb52b737 Author: jbj <devnull@localhost>
Date: Sat Oct 16 01:31:54 2004 +0000

... and in with the New ...

CVS patchset: 7471

CVS date: 2004/10/16 01:31:54

commit 2dc699bfe049b9319ea3719f604d25940ff52004 Author: jbj <devnull@localhost>
Date: Fri Oct 15 23:22:46 2004 +0000

Out with the old ...

CVS patchset: 7470

CVS date: 2004/10/15 23:22:46

commit 85a380eeaf8472a4f4235e7f7b2e32d5f9bcaa24 Author: jbj <devnull@localhost>
Date: Fri Oct 15 18:25:14 2004 +0000

- obsolete Serial:, Copyright:, and RHNPlatform: syntax in spec files.

CVS patchset: 7469

CVS date: 2004/10/15 18:25:14

commit d57bc03f6567acf6d1631541b97ce7cdb1b262bb Author: jbj <devnull@localhost>
Date: Fri Oct 15 00:14:29 2004 +0000

- disable expensive header+payload verifies in default config.
- adjust digest/signature stats to count #pkgs and bytes.

CVS patchset: 7465

CVS date: 2004/10/15 00:14:29

commit 44b6c334221653154fc75afd45115f530906f9e9 Author: jbj <devnull@localhost>
Date: Thu Oct 14 16:37:57 2004 +0000

Open ftswalk/argv paths to permit --qf on header.

CVS patchset: 7464

CVS date: 2004/10/14 16:37:57

commit d5bce7dc38c78eba9bf2f9e67554b1f1a3ca19eb Author: jbj <devnull@localhost>
Date: Thu Oct 14 15:45:41 2004 +0000

Hack in hdlist queries.

CVS patchset: 7463

CVS date: 2004/10/14 15:45:41

commit 9e30825226d5b1613eb210094fde5f5488fb4725 Author: jbj <devnull@localhost>
Date: Thu Oct 14 15:09:07 2004 +0000

- fix: don't set handler if SIG_IGN is already set (#134474).

CVS patchset: 7462

CVS date: 2004/10/14 15:09:07

commit 47ea5da7dd42de36b235b688205fb35f53e3cad6 Author: jbj <devnull@localhost>

Date: Wed Oct 13 21:03:29 2004 +0000

- silently add default %defattr(-,root,root) for all packages.

CVS patchset: 7461

CVS date: 2004/10/13 21:03:29

commit 5c095b4d656f6429700b1c585060b05308dd49e7 Author: jbj <devnull@localhost>

Date: Wed Oct 13 19:03:45 2004 +0000

Splint fiddles.

CVS patchset: 7460

CVS date: 2004/10/13 19:03:45

commit 3027bc96de4ca46c42de6e7cf0b31feed64334bc Author: jbj <devnull@localhost>

Date: Wed Oct 13 18:40:33 2004 +0000

Move rpm-python test scripts to test subdirectory.

CVS patchset: 7459

CVS date: 2004/10/13 18:40:33

commit c096a1d284fe9b4068af654d70b8bdf4a0f0cc81 Author: jbj <devnull@localhost>

Date: Wed Oct 13 15:33:50 2004 +0000

- python: add rpm.ps() object to carry problem set info.
- python: permit rpm.ds() analogue to hdr.dsFromHeader() creator.
- python: permit rpm.fi() analogue to hdr.fiFromHeader() creator.

CVS patchset: 7458

CVS date: 2004/10/13 15:33:50

commit f9dbc32cda89d152270557249004746ca4df975f Author: jbj <devnull@localhost>

Date: Wed Oct 13 15:28:19 2004 +0000

Permit fi = rpm.fi(h, tagN, flags) creator, analogous to h.fiFromHeader(). Add optional flags to hdr.fiFromHeader().

CVS patchset: 7457

CVS date: 2004/10/13 15:28:19

commit 8b2a6b9e8f3e4d39381900ae2c4a79ffb3ac0334 Author: jbj <devnull@localhost>

Date: Wed Oct 13 14:53:21 2004 +0000

Permit ds = rpm.ds(h, tagN, flags) creator, analogous to h.dsFromHeader(). Add optional flags to hdr_dsFromHeader().

CVS patchset: 7456

CVS date: 2004/10/13 14:53:21

commit 2f0f41425dae3d90f29c668983e2ff0bfb6c9a54 Author: jbj <devnull@localhost>

Date: Wed Oct 13 06:26:16 2004 +0000

Return current problem set form transaction.

CVS patchset: 7455

CVS date: 2004/10/13 06:26:16

commit 8ebeba69794be76533a1aad712b03a764e15800d Author: jbj <devnull@localhost>

Date: Wed Oct 13 05:47:55 2004 +0000

Remove pugly extra newline from --changelog.

CVS patchset: 7454

CVS date: 2004/10/13 05:47:55

commit 628676b987963c910ca6272e940b7fa85a5edf08 Author: jbj <devnull@localhost>

Date: Tue Oct 12 21:16:54 2004 +0000

More cleanup.

CVS patchset: 7453

CVS date: 2004/10/12 21:16:54

commit 78c3de9ce3e76ddc3483ec3f32a9a60e3509fc6e Author: jbj <devnull@localhost>

Date: Tue Oct 12 21:08:04 2004 +0000

No need for ps.NumProblems() method.

CVS patchset: 7452

CVS date: 2004/10/12 21:08:04

commit 112846247dc0f6e0a70b368c0e2bdf77a9355b33 Author: jbj <devnull@localhost>

Date: Tue Oct 12 20:26:05 2004 +0000

Proof-of-concept rpmps object. lck ...

CVS patchset: 7451

CVS date: 2004/10/12 20:26:05

commit b576fa4259ff43d09fb56a9bb78f81dd13b8e148 Author: jbj <devnull@localhost>

Date: Tue Oct 12 00:13:22 2004 +0000

rpmps framework created.

CVS patchset: 7450

CVS date: 2004/10/12 00:13:22

commit 12ccd4fb2feb43f81ec6db27e38e8a04778f4c3f Author: jbj <devnull@localhost>

Date: Mon Oct 11 23:31:18 2004 +0000

Add Find and Merge methods, Sort stub.

CVS patchset: 7449

CVS date: 2004/10/11 23:31:18

commit 771d9e1222a2d2fc0790c5b9ae769f494ac61725 Author: pauln <devnull@localhost>

Date: Mon Oct 11 15:16:49 2004 +0000

Don't include Arch in release for backwards compat (#135008)

CVS patchset: 7447

CVS date: 2004/10/11 15:16:49

commit a2fd0f887e7091e4b35450ad482a460e051bd79f Author: jbj <devnull@localhost>

Date: Sun Oct 10 20:55:11 2004 +0000

Add --qf to rpmpi.

CVS patchset: 7446

CVS date: 2004/10/10 20:55:11

commit e7f1a0e59fcfd81ed6c7685777a3c94269c26dd Author: jbj <devnull@localhost>

Date: Sun Oct 10 05:30:48 2004 +0000

Create generic iterator (needs work).

CVS patchset: 7445

CVS date: 2004/10/10 05:30:48

commit fa313c61b0ced1bcdd26fabb934d195156fbc153 Author: jbj <devnull@localhost>

Date: Sun Oct 10 01:24:16 2004 +0000

Typo.

CVS patchset: 7444

CVS date: 2004/10/10 01:24:16

commit d1a74696d65c7904c9b2a4b29e356ecf7947c067 Author: jbj <devnull@localhost>

Date: Sat Oct 9 21:58:33 2004 +0000

Doxygen and cpp nit picks.

CVS patchset: 7443

CVS date: 2004/10/09 21:58:33

commit 3c792a32c1cc8547ea858613af64fde54cbdfc8b Author: jbj <devnull@localhost>

Date: Sat Oct 9 20:39:27 2004 +0000

Changes from rpm-4_3 branch.

CVS patchset: 7442

CVS date: 2004/10/09 20:39:27

commit a36aa761ec0f525c0a206f0a46d404a3ccab5887 Author: jbj <devnull@localhost>

Date: Sat Oct 9 20:22:01 2004 +0000

More changes from rpm-4_3 branch.

CVS patchset: 7441

CVS date: 2004/10/09 20:22:01

commit 24bb3c7ce2dafefb995ecc0fb0f1de3727b4aaee Author: jbj <devnull@localhost>

Date: Sat Oct 9 19:40:09 2004 +0000

Flush changes from rpm-4_3 branch.

CVS patchset: 7440

CVS date: 2004/10/09 19:40:09

commit 90168175522d3133caa3c7da0454c43c23bb06a0 Author: jbj <devnull@localhost>

Date: Sat Oct 9 18:32:24 2004 +0000

Splint fiddles.

CVS patchset: 7439

CVS date: 2004/10/09 18:32:24

commit dfcc57328817fe35c3d23d10a0337e8c95bbe7a2 Author: jbj <devnull@localhost>

Date: Sat Oct 9 18:23:00 2004 +0000

Splint fiddles.

CVS patchset: 7438

CVS date: 2004/10/09 18:23:00

commit f4545b773ce594f3fdeaaf1c03685ecdeb669984 Author: jbj <devnull@localhost>

Date: Sat Oct 9 18:07:24 2004 +0000

Splint fiddles.

CVS patchset: 7437

CVS date: 2004/10/09 18:07:24

commit c15266f569c77cbddc9b72c0fb83befcf00a0ab6 Author: jbj <devnull@localhost>

Date: Sat Oct 9 17:44:27 2004 +0000

Splint fiddles.

CVS patchset: 7436

CVS date: 2004/10/09 17:44:27

commit b831315e41173e27a4e402c65d318b43558c4fca Author: jbj <devnull@localhost>

Date: Sat Oct 9 17:29:22 2004 +0000

Splint fiddles.

CVS patchset: 7435

CVS date: 2004/10/09 17:29:22

commit d8822ba626caea60e6310157c1a180cde16bfe0a Author: jbj <devnull@localhost>

Date: Sat Oct 9 16:55:46 2004 +0000

Enable prototypes with splint.

CVS patchset: 7434

CVS date: 2004/10/09 16:55:46

commit 41d1ebf4bdec32219afce270140979f4f92104f3 Author: jbj <devnull@localhost>

Date: Sat Oct 9 16:25:56 2004 +0000

Upgrade to zlib-1.2.2.

CVS patchset: 7433

CVS date: 2004/10/09 16:25:56

commit 1f4f517ac07cce2edf9a7ac95dd9e4350bf1c99c Author: jbj <devnull@localhost>

Date: Sat Oct 9 16:12:14 2004 +0000

Splint annotations.

CVS patchset: 7432

CVS date: 2004/10/09 16:12:14

commit 808e41afe3482f2f4a63e15900d01cd410d1bbc6 Author: pauln <devnull@localhost>

Date: Mon Oct 4 15:03:43 2004 +0000

Don't version compare obsolete with package header

CVS patchset: 7427

CVS date: 2004/10/04 15:03:43

commit 502f88e0e67bb1df91e09a32a370b04bda36259e Author: jbj <devnull@localhost>

Date: Thu Sep 30 21:45:27 2004 +0000

- prevent RPMSense_PREREQ from being set or tested.

CVS patchset: 7425

CVS date: 2004/09/30 21:45:27

commit 10336f101cd2798c8eb64335f8cc57baadea6454 Author: jbj <devnull@localhost>

Date: Thu Sep 30 20:18:40 2004 +0000

- add Disttag: syntax to spec file parser and header content.
- define Suggests:/Enhances: and Priority: tag values.

CVS patchset: 7424

CVS date: 2004/09/30 20:18:40

commit 40409429140f8db038e62291ba92630f3928ca74 Author: jbj <devnull@localhost>

Date: Sun Sep 19 16:14:54 2004 +0000

- upgrade to pristine zlib-1.2.1.2.

CVS patchset: 7420

CVS date: 2004/09/19 16:14:54

commit 59293dd8928d6f0033a45fdef9e9f50a296a3a0b Author: ctturner <devnull@localhost>

Date: Mon Sep 13 18:55:24 2004 +0000

add call to get headerUnload

CVS patchset: 7418

CVS date: 2004/09/13 18:55:24

commit dd17e87985c3fd2e76fc122c9dc01159fc8f11b9 Author: jbj <devnull@localhost>

Date: Tue Aug 31 15:39:37 2004 +0000

- ia64: auto-relocate entire, not partial, directory contents (#126905).
- ia64: auto-relocate glibc.ix86 interpreter path (#100563).
- shared libraries in separate rpm-libs package.
- fix: defattr for rpm-libs (#130461).
- fix: static glibc/libgcc helpers always installed (#127522).
- ia64: make sure that autorelocated file dependencies are satisfied.
- ia64: relocate all scriptlet interpreters.
- ia64: don't bother trying to preload autorelocated modules.

- fix: filesystem package needs mail/lock w/o getgrnam.
- fix: do getpwnam/getgrnam to load correct modules before chroot.

CVS patchset: 7415

CVS date: 2004/08/31 15:39:37

commit ce2ad5848a52c6ea96e8a29fb8eb40e314b25ccf Author: jbj <devnull@localhost>
Date: Thu Aug 19 17:00:15 2004 +0000

- avoid "can't happen" recursion while retrieving pubkeys.

CVS patchset: 7401

CVS date: 2004/08/19 17:00:15

commit 904e8dbf0d94fb93657f63cab6761565865d7f75 Author: joden <devnull@localhost>
Date: Wed Aug 18 02:30:49 2004 +0000

- Added support for \$RPM_Requires and \$RPM_Provides.
- Added POD.

CVS patchset: 7398

CVS date: 2004/08/18 02:30:49

commit 52bd07cec8e3bfd8370139af7a236ab77ba0ed70 Author: joden <devnull@localhost>
Date: Wed Aug 18 00:41:48 2004 +0000

- Fixed duplicate requires bug.
- Was not showing provides (not exists, should have been exists on the ignore check).

CVS patchset: 7397

CVS date: 2004/08/18 00:41:48

commit 7646f288f47c171a0c0d3e69d88d74e989b5d5f5 Author: joden <devnull@localhost>
Date: Wed Aug 11 11:04:48 2004 +0000

Second pass at edit to rpmtsRun doxygen.

CVS patchset: 7396

CVS date: 2004/08/11 11:04:48

commit 31b9e5419a824222880b4c85fab554e904ab90e0 Author: joden <devnull@localhost>
Date: Wed Aug 11 00:32:19 2004 +0000

Add docs to rpmtsRun to explain what is required before a call to rpmtsRun can be successful.

CVS patchset: 7395

CVS date: 2004/08/11 00:32:19

commit e71a58fece93f6f25e8c2e1aafdc7b5ece3923f1 Author: jbj <devnull@localhost>
Date: Wed Aug 4 03:42:35 2004 +0000

Spint fiddles.

CVS patchset: 7394

CVS date: 2004/08/04 03:42:35

commit 20c3ac1c5049690ff934d2c62ee9dc8ee215844 Author: jbj <devnull@localhost>
Date: Tue Aug 3 21:51:05 2004 +0000

Install into /usr/lib64 where appropriate.

CVS patchset: 7393

CVS date: 2004/08/03 21:51:05

commit df56cd1e0d091e4db89a02ea531b6e4774ec244e Author: jbj <devnull@localhost>
Date: Tue Aug 3 21:16:26 2004 +0000

Modern autocrap conventions, dump acconfig.h.

CVS patchset: 7392

CVS date: 2004/08/03 21:16:26

commit be851958f2063a2abdf7524c060b9e480cc11596 Author: jbj <devnull@localhost>
Date: Tue Aug 3 20:43:07 2004 +0000

Remove more autocrap clinker.

CVS patchset: 7391
CVS date: 2004/08/03 20:43:07

commit 66bf198b5e347664b2bfb8856058ae0219f483a Author: jbj <devnull@localhost>
Date: Tue Aug 3 20:37:14 2004 +0000

Remove autocrap clinker.

CVS patchset: 7390
CVS date: 2004/08/03 20:37:14

commit 6a12bc63ae1524bc22c36a960560de0a8785aec2 Author: jbj <devnull@localhost>
Date: Tue Aug 3 20:31:49 2004 +0000

Upgrade to file-4.10.

CVS patchset: 7389
CVS date: 2004/08/03 20:31:49

commit 311c1c7274224f386e12f71d6b70460ffa1b1637 Author: jbj <devnull@localhost>
Date: Tue Aug 3 20:16:18 2004 +0000

Upgrade to file-4.09.

CVS patchset: 7388
CVS date: 2004/08/03 20:16:18

commit 2b86cac35f6c633d500fda5c88262b93307c3093 Author: jbj <devnull@localhost>
Date: Tue Aug 3 06:32:42 2004 +0000

Annotate minigzip.c too.

CVS patchset: 7387
CVS date: 2004/08/03 06:32:42

commit e5a9674ee310e6c36d253c4509221331af77acf4 Author: jbj <devnull@localhost>
Date: Tue Aug 3 06:01:33 2004 +0000

Splint fiddles.

CVS patchset: 7386
CVS date: 2004/08/03 06:01:33

commit 8192896ba301cfa4a420a84b0ef9ccf097118dcf Author: jbj <devnull@localhost>
Date: Tue Aug 3 00:04:07 2004 +0000

Convert args to ANSI C.
Side effects annotated.

CVS patchset: 7385
CVS date: 2004/08/03 00:04:07

commit 83d6e589a5ac6b9a4ac001df05bb537ae5d97646 Author: jbj <devnull@localhost>
Date: Mon Aug 2 21:08:19 2004 +0000

Start splint annotations.

CVS patchset: 7384
CVS date: 2004/08/02 21:08:19

commit f3d9d5e38e5d46cf5898c316a4947248289e5734 Author: jbj <devnull@localhost>
Date: Mon Aug 2 20:56:53 2004 +0000

Retrofit auocrap.

CVS patchset: 7383
CVS date: 2004/08/02 20:56:53

commit 50d7519287bb97b6571d42333dd47c4953bcf2bd Author: jbj <devnull@localhost>
Date: Mon Aug 2 20:19:49 2004 +0000

Update to zlib-1.2.1.1.

CVS patchset: 7382
CVS date: 2004/08/02 20:19:49

commit 4214fd57d11e9bb57e72fcc61a2259ff172b12f4 Author: jbj <devnull@localhost>
Date: Mon Aug 2 19:32:37 2004 +0000

Out with the old.

CVS patchset: 7381
CVS date: 2004/08/02 19:32:37

commit 43aa4c17b0c5558515e0e32d6f9e956b54ffd369 Author: jbj <devnull@localhost>
Date: Mon Aug 2 16:56:03 2004 +0000

Splint fiddles.

CVS patchset: 7380
CVS date: 2004/08/02 16:56:03

commit 90afeb87035da6b7603dd0360fae23b5f715b0bf Author: jbj <devnull@localhost>
Date: Mon Aug 2 16:17:49 2004 +0000

Annotate function args.

CVS patchset: 7379
CVS date: 2004/08/02 16:17:49

commit 21bd2977b7f2f6fb43fab81fade1777938eaed15 Author: jbj <devnull@localhost>
Date: Mon Aug 2 08:42:28 2004 +0000

Splint fiddles.

CVS patchset: 7378
CVS date: 2004/08/02 08:42:28

commit b01550d8fc5a716a6111312fe49226663a96d19e Author: jbj <devnull@localhost>
Date: Mon Aug 2 03:30:10 2004 +0000

More #include fiddles.

Add python/system.h to insure python included before any glibc includes.

CVS patchset: 7377
CVS date: 2004/08/02 03:30:10

commit 6626798a65dcf66c7268d4dca95a32e140b01c40 Author: jbj <devnull@localhost>
Date: Mon Aug 2 02:23:27 2004 +0000

Add system.h and debug.h, remove internal include path structure.

CVS patchset: 7376
CVS date: 2004/08/02 02:23:27

commit 538aa3a481e0886ba1d255785ab38a720fc70c35 Author: jbj <devnull@localhost>
Date: Mon Aug 2 01:49:37 2004 +0000

Ignore generated files.

CVS patchset: 7375
CVS date: 2004/08/02 01:49:37

commit 47158a39af48eeb8b3ea0d8ede1626b47776c6de Author: jbj <devnull@localhost>
Date: Mon Aug 2 01:40:39 2004 +0000

Restore .cvsignores through out.

CVS patchset: 7374
CVS date: 2004/08/02 01:40:39

commit c0270060ca0f69d7edcbeadb84bec193526f3517 Author: jbj <devnull@localhost>
Date: Mon Aug 2 01:01:51 2004 +0000

Get rid of extraneous Makefile.in.

CVS patchset: 7373
CVS date: 2004/08/02 01:01:51

commit 8931f04c4dcc79d665aa703594f93ada56b6e0b9 Author: jbj <devnull@localhost>
Date: Mon Aug 2 00:45:38 2004 +0000

Upgrade to beecrypt-4.0.0.

CVS patchset: 7372
CVS date: 2004/08/02 00:45:38

commit 8462a31960e9cfd3274b83edd59f9cc3b74c40d2 Author: jbj <devnull@localhost>
Date: Sun Aug 1 19:05:02 2004 +0000

Make peace with automake-1.9.

CVS patchset: 7371
CVS date: 2004/08/01 19:05:02

commit b789f02618b62309b9cfc185e140ddf6fa20b54 Author: jbj <devnull@localhost>
Date: Sun Aug 1 16:33:55 2004 +0000

Make peace with automake-1.9.

CVS patchset: 7368
CVS date: 2004/08/01 16:33:55

commit 66250307ba9b85f37cc7f6c58537f3d8bfc17479 Author: jbj <devnull@localhost>
Date: Sat Jul 31 17:48:11 2004 +0000

Add support for beecrypt-4.0.0.

CVS patchset: 7367
CVS date: 2004/07/31 17:48:11

commit 316c323e09dde1e5685121c2d5c7f213681d85a1 Author: jbj <devnull@localhost>
Date: Mon Jul 5 20:14:28 2004 +0000

- ia64: auto-relocate glibc.ix86 interpreter path (#100563).

CVS patchset: 7360
CVS date: 2004/07/05 20:14:28

commit a63e1592af0425001191106c5ed080ed3099dfaa Author: jbj <devnull@localhost>
Date: Mon Jul 5 19:21:18 2004 +0000

- ia64: auto-relocate entire, not partial, directory contents (#126905).

CVS patchset: 7357
CVS date: 2004/07/05 19:21:18

commit 07444608bcf20037636a4811a47b87d66c05d942 Author: jbj <devnull@localhost>
Date: Mon Jul 5 15:24:17 2004 +0000

- bump rpm and popt versions to insure "newer".
- change default behavior to resolve file conflicts as LIFO.
- add --fileconflicts to recover rpm traditional behavior.
- prefer elf64 over elf32 files, everywhere and always (#126853).

CVS patchset: 7354
CVS date: 2004/07/05 15:24:17

commit bc600c50e38ad8b3ab4385c2c5bbb8073024fbd7 Author: joden <devnull@localhost>
Date: Tue Jun 29 01:05:27 2004 +0000

Allowed for "our" in from front of \$RPM_Provides.

CVS patchset: 7351
CVS date: 2004/06/29 01:05:27

commit db72fdae404aabe204830e38ad91c210563abaed Author: joden <devnull@localhost>
Date: Tue Jun 29 00:44:07 2004 +0000

Changed spit() to split().
Also, made the places where variables are grokked, allow for "our".

CVS patchset: 7350
CVS date: 2004/06/29 00:44:07

commit 7748d84d5cda2e1dc5844c1ddb58ac49ba0354 Author: arekm <devnull@localhost>
Date: Sun Jun 20 19:21:34 2004 +0000

Updated.

CVS patchset: 7349
CVS date: 2004/06/20 19:21:34

commit 8fa4686e09a678ec75c8f1db38fef3592b31689d Author: arekm <devnull@localhost>
Date: Sun Jun 20 18:55:19 2004 +0000

- find-lang.sh: implemented --with-kde (finds KDE help files); add --all-name option (finds every lang file); drop defattr() from *.lang files (arekm,mkochano,pascalek,wiget@PLD).

CVS patchset: 7348
CVS date: 2004/06/20 18:55:19

commit 5f27320366fc8963c8bd5568140039badda10b34 Author: arekm <devnull@localhost>
Date: Thu Jun 17 21:16:02 2004 +0000

- update pld emails

CVS patchset: 7347
CVS date: 2004/06/17 21:16:02

commit a413bb610f3f6ffe616650206ce096f61260074c Author: arekm <devnull@localhost>
Date: Thu Jun 17 20:53:28 2004 +0000

- fix: readelf.c breakage on some non x86 arches (qboosh@PLD). (on top of previous readelf.c commit)

CVS patchset: 7346
CVS date: 2004/06/17 20:53:28

commit 40100f75a42b1b07efeb2f9a357f1291a3873aa4 Author: arekm <devnull@localhost>
Date: Thu Jun 17 20:52:03 2004 +0000

- update to readelf.c from 4.07

CVS patchset: 7345
CVS date: 2004/06/17 20:52:03

commit a6e1622368cd564ea050a431e2146b28a306b81c Author: arekm <devnull@localhost>
Date: Thu Jun 17 20:18:34 2004 +0000

- conditional build support/unification (jajcus,malekith,qboosh,wiget@PLD). (see macros.in for detailed explanation)

CVS patchset: 7344
CVS date: 2004/06/17 20:18:34

commit ee7456cc9f7100adea3d713b5fbc8b21e59012f8 Author: jbj <devnull@localhost>
Date: Wed Jun 16 17:48:07 2004 +0000

- add ppc8[25]60 arches.

CVS patchset: 7343
CVS date: 2004/06/16 17:48:07

commit 3b8c7177a73048d133aa783e4f7b8db184c85f28 Author: jbj <devnull@localhost>
Date: Tue Jun 15 21:01:34 2004 +0000

Achieve xml -> hdr -> xml idempotency.

CVS patchset: 7341

CVS date: 2004/06/15 21:01:34

commit a1af0d0f46bec874a50077c03c133f160203ad3d Author: jbj <devnull@localhost>

Date: Tue Jun 15 21:00:14 2004 +0000

Correct typos.

CVS patchset: 7340

CVS date: 2004/06/15 21:00:14

commit bb7ba371839408a7da6a14624cb29201598f05b2 Author: jbj <devnull@localhost>

Date: Tue Jun 15 20:16:22 2004 +0000

Generate header from xml parse.

CVS patchset: 7339

CVS date: 2004/06/15 20:16:22

commit dfc183d5a79725a1bc23858313adb5a7003f756c Author: jbj <devnull@localhost>

Date: Tue Jun 15 20:04:54 2004 +0000

Orphan.

CVS patchset: 7338

CVS date: 2004/06/15 20:04:54

commit 940d50af528b825a20a50177f542fa67b0e89db6 Author: jbj <devnull@localhost>

Date: Tue Jun 15 18:08:05 2004 +0000

- add type to tag array.

CVS patchset: 7337

CVS date: 2004/06/15 18:08:05

commit 64948579f6875faf51f0453ec8b85f329a5824a4 Author: jbj <devnull@localhost>

Date: Tue Jun 15 15:12:04 2004 +0000

Common signature/header data spew.

CVS patchset: 7336

CVS date: 2004/06/15 15:12:04

commit 5c83007efe26c8b155a5b9967ff6fd11943935a8 Author: jbj <devnull@localhost>

Date: Tue Jun 15 06:41:05 2004 +0000

Signature header dump and xml functional.

CVS patchset: 7335

CVS date: 2004/06/15 06:41:05

commit 8035f3bf5562158de092251d88c94430d3505ad8 Author: jbj <devnull@localhost>

Date: Tue Jun 15 06:39:25 2004 +0000

Use tag table passed to headerSprintf rather than tagName() for xml lookup.

CVS patchset: 7334

CVS date: 2004/06/15 06:39:25

commit 380a2a3d37203ca31546ece0800cc18c8f0821ec Author: jbj <devnull@localhost>

Date: Mon Jun 14 18:20:41 2004 +0000

- fix: disable fingerprint generation on kernel paths.

CVS patchset: 7331

CVS date: 2004/06/14 18:20:41

commit 32eace269f74b37e192091e228a3e086b03ba644 Author: jbj <devnull@localhost>

Date: Mon Jun 14 18:14:45 2004 +0000

Add time package and time.xar archive.

CVS patchset: 7329

CVS date: 2004/06/14 18:14:45

commit 62599080b8e340816154b63801e026d32032378b Author: jbj <devnull@localhost>

Date: Mon Jun 14 18:01:25 2004 +0000

ndle new-fangled empty tags.

CVS patchset: 7328

CVS date: 2004/06/14 18:01:25

commit 43c795b188af63fd2e98d6cb135f932e7d2ee6ed Author: jbj <devnull@localhost>

Date: Mon Jun 14 17:54:06 2004 +0000

Typo.

CVS patchset: 7326

CVS date: 2004/06/14 17:54:06

commit 06e0d71feb288f66aa851b79a66cfeb8ee229cbb Author: jbj <devnull@localhost>

Date: Mon Jun 14 17:46:45 2004 +0000

- xml: <integer/> instead of <integer>0</integer> markup.

CVS patchset: 7325

CVS date: 2004/06/14 17:46:45

commit 0cfd37159a27802c8cc086dd182379bd4281c54b Author: jbj <devnull@localhost>

Date: Mon Jun 14 17:00:13 2004 +0000

- xml: use <foo/> markup for empty tags.

CVS patchset: 7324

CVS date: 2004/06/14 17:00:13

commit 9c20832828e6d12375ddc9e691ace847a893b50f Author: arekm <devnull@localhost>

Date: Mon Jun 14 16:50:14 2004 +0000

Do amd64-linux|ia32e-linux, too.

CVS patchset: 7322

CVS date: 2004/06/14 16:50:14

commit a2a13dcee9ea4f6b7fb9d0cbe953a3d3a754b1b8 Author: arekm <devnull@localhost>

Date: Mon Jun 14 16:34:04 2004 +0000

Use libtool magic to build python modules.

CVS patchset: 7321

CVS date: 2004/06/14 16:34:04

commit 123d6b033c0f85eec3b5de74a9d81fb2048417c2 Author: arekm <devnull@localhost>

Date: Mon Jun 14 11:05:52 2004 +0000

Fix po files so newer gettext won't fail.

CVS patchset: 7320

CVS date: 2004/06/14 11:05:52

commit 1075276ec83ecd848ed9587efd66b822471e1d8f Author: jbj <devnull@localhost>

Date: Mon Jun 14 07:01:11 2004 +0000

Separate bit masks for input and output formats.

CVS patchset: 7319

CVS date: 2004/06/14 07:01:11

commit f8c9788c7e70517da8ce58671700bf74b71ada67 Author: jbj <devnull@localhost>

Date: Mon Jun 14 03:23:12 2004 +0000

Add rpmxp.c to rpmtree.

CVS patchset: 7318
CVS date: 2004/06/14 03:23:12

commit 7177fe1589cad14c70e39a95e078d09c7a96dc29 Author: jbj <devnull@localhost>
Date: Mon Jun 14 03:12:22 2004 +0000

First crack at xml parser object.

CVS patchset: 7317
CVS date: 2004/06/14 03:12:22

commit 4d51df0eeb17c458c3bcd424a21842f05a8ed8b3 Author: jbj <devnull@localhost>
Date: Mon Jun 14 02:42:44 2004 +0000

Add version and DTD to xml output spew.

CVS patchset: 7316
CVS date: 2004/06/14 02:42:44

commit 3397980c6153c8d63969a9a5c99ccc6dbadc5a8e Author: jbj <devnull@localhost>
Date: Mon Jun 14 02:26:19 2004 +0000

A libxml2 parser in C.

CVS patchset: 7315
CVS date: 2004/06/14 02:26:19

commit 0acd60292225044505bd0bbcc34693d5b7bc042f Author: jbj <devnull@localhost>
Date: Sun Jun 13 17:37:50 2004 +0000

Follow python naming conventions more closely. Use XML_READER_FOO_TYPE rather than numbers.

CVS patchset: 7314
CVS date: 2004/06/13 17:37:50

commit d7de47c06770e55969fc6cfde6e3529b67021e02 Author: jbj <devnull@localhost>
Date: Sun Jun 13 17:10:18 2004 +0000

Add libxml2 handler.

CVS patchset: 7313
CVS date: 2004/06/13 17:10:18

commit f712c984b01e27148949a3bb3f0b068405da4153 Author: jbj <devnull@localhost>
Date: Sat Jun 12 12:12:25 2004 +0000

A pyexpat parser for rpmHeader xml.

CVS patchset: 7312
CVS date: 2004/06/12 12:12:25

commit 9ef3e18d7fec70705c9f2925766aa6af0de8658a Author: jbj <devnull@localhost>
Date: Fri Jun 11 21:49:46 2004 +0000

Splint.

CVS patchset: 7311
CVS date: 2004/06/11 21:49:46

commit 4bec6209478a73f34f0096ce0183d76f501da4e2 Author: jbj <devnull@localhost>
Date: Fri Jun 11 21:09:48 2004 +0000

splint fiddles.

CVS patchset: 7310
CVS date: 2004/06/11 21:09:48

commit ff5c99445acab9ddb11bcd8ada8798da2dcd3825 Author: jbj <devnull@localhost>
Date: Fri Jun 11 19:26:54 2004 +0000

- fix: malloc failure from dbus test suite (#124747).

CVS patchset: 7309

CVS date: 2004/06/11 19:26:54

commit 7bdc1f24fdb9c3468d76097ca757802cc5bac9fe Author: jbj <devnull@localhost>

Date: Fri Jun 11 17:56:01 2004 +0000

Sanity.

CVS patchset: 7308

CVS date: 2004/06/11 17:56:01

commit 99e34f26fb35e4dbaffa83d795ae2af1f500cb23 Author: jbj <devnull@localhost>

Date: Fri Jun 11 17:52:58 2004 +0000

- python: permit integer keys to ts.dbMatch().

CVS patchset: 7306

CVS date: 2004/06/11 17:52:58

commit 3186a9ba73b093c3d77f6f041163c3bfc8ceabad Author: jbj <devnull@localhost>

Date: Thu Jun 10 16:33:16 2004 +0000

- python: return ds, not tuple, for ds iteration.

CVS patchset: 7305

CVS date: 2004/06/10 16:33:16

commit b41bba2c1696a073e03b5e8db8947a860dfd8fdd Author: pauln <devnull@localhost>

Date: Thu Jun 10 14:48:46 2004 +0000

Return a single ds if you try and iterate over a single ds

CVS patchset: 7301

CVS date: 2004/06/10 14:48:46

commit 4b3532d3419b210582121089069cba228d0cf502 Author: jbj <devnull@localhost>

Date: Thu Jun 10 13:26:50 2004 +0000

- add 'requires' and 'conflicts' tag aliases.

CVS patchset: 7300

CVS date: 2004/06/10 13:26:50

commit 08d0abf87895af248aaa61bbb1da58a0e12bf41 Author: jbj <devnull@localhost>

Date: Tue Jun 8 15:26:20 2004 +0000

Permit sanity check on immutable region tags too.

CVS patchset: 7297

CVS date: 2004/06/08 15:26:20

commit e672824ee3375c300c5bd18b164627d6ff15d05c Author: jbj <devnull@localhost>

Date: Tue Jun 8 15:22:57 2004 +0000

Preserve allignment for missing files with --verify.

CVS patchset: 7295

CVS date: 2004/06/08 15:22:57

commit bf5333001a67bbda3877973c623e49f07b65ba4e Author: jbj <devnull@localhost>

Date: Tue Jun 1 16:37:33 2004 +0000

- fix: dev package build on s390x hack around.

CVS patchset: 7289

CVS date: 2004/06/01 16:37:33

commit 9f035a4d8a924dad4a6e8306844d6831bf7676fd Author: jbj <devnull@localhost>

Date: Tue Jun 1 13:58:57 2004 +0000

- fix: "/path/foo.../bar" was losing a dot (#123844).

CVS patchset: 7287
CVS date: 2004/06/01 13:58:57

commit 5aed900edbabdb5600163786f9dbfea33e7351dd Author: jbj <devnull@localhost>
Date: Mon May 31 22:02:27 2004 +0000

Create output path for opath template.

CVS patchset: 7285
CVS date: 2004/05/31 22:02:27

commit f8b744a53c7785d7770e83ae2661443c4dd735da Author: jbj <devnull@localhost>
Date: Mon May 31 20:44:17 2004 +0000

The death of rpmarchive.c.

CVS -----

CVS patchset: 7284
CVS date: 2004/05/31 20:44:17

commit 02eea0067fae78dea88acaa31749c4562b0f03ab Author: jbj <devnull@localhost>
Date: Mon May 31 20:16:28 2004 +0000

Create rpmtree to replace the toy example programs.

CVS patchset: 7283
CVS date: 2004/05/31 20:16:28

commit 6fc421d2352be905c44829a537c98119fa30d4f2 Author: jbj <devnull@localhost>
Date: Mon May 31 20:12:09 2004 +0000

Typo.

CVS patchset: 7282
CVS date: 2004/05/31 20:12:09

commit d99838e608993ff6ae0e29f1d8b179b2db12e42a Author: jbj <devnull@localhost>
Date: Sun May 30 22:27:38 2004 +0000

Upgrade to expat-1.9.7.

CVS patchset: 7281
CVS date: 2004/05/30 22:27:38

commit 99e2bddb673b2a8b2f4398b8cc1746cd1cfc2342 Author: jbj <devnull@localhost>
Date: Sun May 30 17:52:57 2004 +0000

- use /etc/selinux/targeted/contexts/files/file_contexts for now.
- disable file contexts into package metadata during build.

CVS patchset: 7280
CVS date: 2004/05/30 17:52:57

commit a29bd9bb89f277602edcf115b7a388f281a0e04b Author: jbj <devnull@localhost>
Date: Sun May 30 17:52:11 2004 +0000

- fix: follow current is_selinux_enabled() return (#121004).

CVS patchset: 7279
CVS date: 2004/05/30 17:52:11

commit 401cd94fb94d6a940f17f4740f322476d0addc8e Author: jbj <devnull@localhost>
Date: Sun May 30 17:46:39 2004 +0000

Make peace with latest autofoo.

CVS patchset: 7277
CVS date: 2004/05/30 17:46:39

commit 42386beb8b189a1376cfc4a6e7a69b180a538a12 Author: jbj <devnull@localhost>
Date: Sat May 29 15:56:01 2004 +0000

- use poll(2) if available, avoid borked aurora/sparc select (#124574).

CVS patchset: 7276

CVS date: 2004/05/29 15:56:01

commit aab51e6392d79b925dba37f198a36b18fefdbbee8 Author: jbj <devnull@localhost>

Date: Sat May 29 13:47:39 2004 +0000

Identify caos distribution (#124746).

CVS patchset: 7273

CVS date: 2004/05/29 13:47:39

commit 1d7dfb26c721095d1086dea8eab4979064eb9cd7 Author: jbj <devnull@localhost>

Date: Fri May 28 04:47:42 2004 +0000

More cleanup, remove compile warnings.

CVS patchset: 7270

CVS date: 2004/05/28 04:47:42

commit 84aef46ba35a80454e71d860f488ef7357355d5e Author: jbj <devnull@localhost>

Date: Fri May 28 04:34:21 2004 +0000

Code cleanup.

CVS patchset: 7269

CVS date: 2004/05/28 04:34:21

commit d0df223d839dea8324bfb17f90308a93ffcbf796 Author: jbj <devnull@localhost>

Date: Fri May 28 03:12:43 2004 +0000

Sanity clean-up.

CVS patchset: 7268

CVS date: 2004/05/28 03:12:43

commit 10dcc28d51a08e9b3a78690e9ac6a3c5ea31c41d Author: jbj <devnull@localhost>

Date: Fri May 28 03:02:02 2004 +0000

Make sexpOutputStream entirely opaque.

CVS patchset: 7267

CVS date: 2004/05/28 03:02:02

commit 48a7ecb978f77409f0a45b247e399801fbd95bb7 Author: jbj <devnull@localhost>

Date: Fri May 28 02:41:00 2004 +0000

Make input stream entirely opaque.

CVS patchset: 7266

CVS date: 2004/05/28 02:41:00

commit beb0021a4c9933f04046a9e5457f09fd88259df3 Author: jbj <devnull@localhost>

Date: Fri May 28 01:48:49 2004 +0000

Make sexpString and sexpList opaque and abstract.

CVS patchset: 7265

CVS date: 2004/05/28 01:48:49

commit b45401eaff532bf58c300d697265449fcf88c447 Author: jbj <devnull@localhost>

Date: Fri May 28 01:18:36 2004 +0000

Make sexpSimpleString and sexpObject opaque and abstract.

CVS patchset: 7264

CVS date: 2004/05/28 01:18:36

commit 75e1e268c3236ab5bfd6d891839260ca7f7b20be Author: jbj <devnull@localhost>

Date: Fri May 28 00:55:56 2004 +0000

Continue making structures abstarct and opaque.

CVS patchset: 7263

CVS date: 2004/05/28 00:55:56

commit d95c3f7fa53835042958a9d4332c12d6c0025267 Author: jbj <devnull@localhost>

Date: Thu May 27 23:53:43 2004 +0000

Splint fiddles.

CVS patchset: 7262

CVS date: 2004/05/27 23:53:43

commit 38f19a18df9320b9bfc80464888fe4c2d106dced Author: jbj <devnull@localhost>

Date: Thu May 27 23:07:01 2004 +0000

Use popt instead.

CVS patchset: 7261

CVS date: 2004/05/27 23:07:01

commit bde534de89f018d9c6cd3f1e722734ec2ffd5798 Author: jbj <devnull@localhost>

Date: Thu May 27 21:35:37 2004 +0000

Add no-brainer make check.

CVS patchset: 7260

CVS date: 2004/05/27 21:35:37

commit e2f84dd30882d16855eb2e693170c62d9eee76e6 Author: jbj <devnull@localhost>

Date: Thu May 27 20:57:47 2004 +0000

Splint fiddles.

CVS patchset: 7259

CVS date: 2004/05/27 20:57:47

commit a70db07ead554f0af9467a6a8f6eda95797e55b6 Author: jbj <devnull@localhost>

Date: Thu May 27 20:20:23 2004 +0000

Zap trailing white space.

CVS patchset: 7258

CVS date: 2004/05/27 20:20:23

commit b1dc346f8ad221f282a51b10fd2f47a164026d71 Author: jbj <devnull@localhost>

Date: Thu May 27 20:19:13 2004 +0000

Zap ^M everywhere.

CVS patchset: 7257

CVS date: 2004/05/27 20:19:13

commit 8ef74a59838498443ae9fb28d0d14101bf771a27 Author: jbj <devnull@localhost>

Date: Thu May 27 20:16:55 2004 +0000

Splint fiddles.

CVS patchset: 7256

CVS date: 2004/05/27 20:16:55

commit 6aed2fa8ac85c8bc8f116309c2d96bd0e45263c8 Author: jbj <devnull@localhost>

Date: Thu May 27 19:00:51 2004 +0000

ANSI C prototypes, no-brainer splint annotations.

CVS patchset: 7255

CVS date: 2004/05/27 19:00:51

commit 26371c10a6237a016419d22cc8d773e32cd587e8 Author: jbj <devnull@localhost>

Date: Thu May 27 18:10:44 2004 +0000

No-brainer autocrap wrapper.

CVS patchset: 7254
CVS date: 2004/05/27 18:10:44

commit 0023779c86c940a9fe47d4b45195022f94538174 Author: jbj <devnull@localhost>
Date: Thu May 27 17:55:01 2004 +0000

Creat from Rivest's sexp distribution.

CVS patchset: 7253
CVS date: 2004/05/27 17:55:01

commit 86700899e6a1c6816be064a66ef264db4c170f8e Author: jbj <devnull@localhost>
Date: Wed May 26 21:10:07 2004 +0000

- add aurora/sparc patches (#124469).

CVS patchset: 7252
CVS date: 2004/05/26 21:10:07

commit 8a960623dffee67386797e4ea4ac2fd3dc61de76 Author: cturmer <devnull@localhost>
Date: Wed May 26 12:26:04 2004 +0000

constants to help with dep resolution; from Daniel P. Berrange, berrange@redhat.com

CVS patchset: 7250
CVS date: 2004/05/26 12:26:04

commit 83a0eb0b3633cdec627971d84dbbbb801870999c Author: pauln <devnull@localhost>
Date: Fri May 21 11:43:05 2004 +0000

Fix to detect PIE executables and don't add as library provides

CVS patchset: 7249
CVS date: 2004/05/21 11:43:05

commit ae687a3144f83e88f45281461074a424c166700c Author: arekm <devnull@localhost>
Date: Thu May 20 21:30:00 2004 +0000

Fix help for list-file option.

CVS patchset: 7248
CVS date: 2004/05/20 21:30:00

commit 96063191fc5d3902e0ef56781be34c2a454a1cbd Author: niemeyer <devnull@localhost>
Date: Tue May 4 21:12:04 2004 +0000

- Adding support for integer keys in ts.dbMatch().
- Adding readHeaderFromFD().

CVS patchset: 7247
CVS date: 2004/05/04 21:12:04

commit bd7c49f4e0e6c58de08b8888043e2f6f7f151897 Author: joden <devnull@localhost>
Date: Tue May 4 06:04:23 2004 +0000

%postun failures are now propagated back to transaction state machine. ...james

CVS patchset: 7246
CVS date: 2004/05/04 06:04:23

commit ed47ca65b121a14efefa4718074402fb69fb173c Author: joden <devnull@localhost>
Date: Mon May 3 17:29:16 2004 +0000

Minor tweaks to comments in autorollback code, made removal of re-packaged package print to standard out in arb and rb code. ...james

CVS patchset: 7245
CVS date: 2004/05/03 17:29:16

commit f748bc43d91694a8ea7d4d4546bab2a635e1d79d Author: jbj <devnull@localhost>
Date: Mon Apr 19 12:12:12 2004 +0000

Splint fiddles.

CVS patchset: 7242

CVS date: 2004/04/19 12:12:12

commit b687c65d77a2efa630a46206682c7d5495549de3 Author: jbj <devnull@localhost>

Date: Mon Apr 19 12:06:30 2004 +0000

splint fiddles.

CVS patchset: 7241

CVS date: 2004/04/19 12:06:30

commit 2296caaece3b4b5f17f483c80655d354a5bdb1d2 Author: niemeyer <devnull@localhost>

Date: Sun Apr 18 23:47:29 2004 +0000

Force global Lua state initialization during rpmReadConfigFiles().

CVS patchset: 7240

CVS date: 2004/04/18 23:47:29

commit a018c6e59c4abccce831ddb3a292198721b9a82a Author: niemeyer <devnull@localhost>

Date: Sun Apr 18 20:47:29 2004 +0000

Implemented Lua support for the hooking system.

CVS patchset: 7239

CVS date: 2004/04/18 20:47:29

commit a19d5569cdbeb72780e7ea694bbf7d31538aaa1c Author: niemeyer <devnull@localhost>

Date: Sun Apr 18 18:30:21 2004 +0000

Implemented external interface for the hooking system, and included in rpm context.

CVS patchset: 7238

CVS date: 2004/04/18 18:30:21

commit e0c6886a5478c9e1b1721312973c49758ad171b4 Author: niemeyer <devnull@localhost>

Date: Sun Apr 18 03:23:39 2004 +0000

Adding in-development hooking system into the repository.

CVS patchset: 7237

CVS date: 2004/04/18 03:23:39

commit a7722ac9939189915d8863779af95d8a10c583f8 Author: ctturner <devnull@localhost>

Date: Wed Apr 14 12:46:13 2004 +0000

prep for release

CVS patchset: 7235

CVS date: 2004/04/14 12:46:13

commit c37ab909a265d0560a8999da87507ba69ba101eb Author: ctturner <devnull@localhost>

Date: Wed Apr 14 12:44:30 2004 +0000

integrate test patch from ville

CVS patchset: 7234

CVS date: 2004/04/14 12:44:30

commit 005e4f513105bbf602bb2f04990f2c2b738d8ff6 Author: niemeyer <devnull@localhost>

Date: Tue Apr 13 16:34:40 2004 +0000

Fixed bug in "rpm -qf": if a file in the current directory had the same name as a dependency provided by some package, "rpm -qf filename" would return the package owning that dependency.

CVS patchset: 7233

CVS date: 2004/04/13 16:34:40

commit 606192b963798c359deac6ff60e09ff9045c3b6b Author: ctturner <devnull@localhost>

Date: Fri Apr 9 13:20:57 2004 +0000

patches from Ville to add changelog support

CVS patchset: 7232

CVS date: 2004/04/09 13:20:57

commit 70905ee4c6f5e0e7ce3a0c9c5cd297f99d0483 Author: niemeyer <devnull@localhost>

Date: Thu Apr 8 20:27:53 2004 +0000

Implemented multiline macro support.

CVS patchset: 7231

CVS date: 2004/04/08 20:27:53

commit 66f860d94fa9b33f4abfcc41ea2267bd2660c613 Author: jbj <devnull@localhost>

Date: Thu Apr 8 00:12:01 2004 +0000

- perl: use __perl for perl variable macros (#115156).

CVS patchset: 7229

CVS date: 2004/04/08 00:12:01

commit 2e491f5fcf77f7b61d2ab96e095bd72b95d544c4 Author: jbj <devnull@localhost>

Date: Thu Apr 8 00:07:13 2004 +0000

Typos.

CVS patchset: 7228

CVS date: 2004/04/08 00:07:13

commit d10d7501ec2d5fe532bb6213899b2933e75fec10 Author: jbj <devnull@localhost>

Date: Thu Apr 8 00:04:17 2004 +0000

Add bug number.

CVS patchset: 7225

CVS date: 2004/04/08 00:04:17

commit ec32c2ab0da852fe0bf30aaf39429f964de9dc30 Author: jbj <devnull@localhost>

Date: Thu Apr 8 00:03:51 2004 +0000

- perl: skip new-fangled head[34] while generating deps (#118243).

CVS patchset: 7224

CVS date: 2004/04/08 00:03:51

commit 12d5c367af207a802583264dc70d986c19b02b09 Author: jbj <devnull@localhost>

Date: Wed Apr 7 23:50:35 2004 +0000

- fix: no transaction lock if --test was specified (#119783).

CVS patchset: 7222

CVS date: 2004/04/07 23:50:35

commit dc885367f50e2d0669abd6308e1a09bb9aa9ae2d Author: jbj <devnull@localhost>

Date: Wed Apr 7 23:26:00 2004 +0000

- fix: segfault on --recontext if file_contexts unreadable (#117374).
- fix: /etc/security/selinux/file_contexts is default path.

CVS patchset: 7220

CVS date: 2004/04/07 23:26:00

commit 84573a3571e268dff5d103b47bf1ecb37127a13a Author: jbj <devnull@localhost>

Date: Wed Apr 7 18:07:08 2004 +0000

Splint fiddles.

CVS patchset: 7219

CVS date: 2004/04/07 18:07:08

commit e81af296a9961dc92dde4ac03353c858b944d8eb Author: jbj <devnull@localhost>

Date: Wed Apr 7 17:31:29 2004 +0000

Make peace with libtool-1.5.4.

CVS patchset: 7218

CVS date: 2004/04/07 17:31:29

commit f98e6cf1a20a9d22942b1bbe7a5b411bc1b8754d Author: jbj <devnull@localhost>

Date: Wed Apr 7 17:30:07 2004 +0000

Make peace with libtool-1.5.3.

CVS patchset: 7217

CVS date: 2004/04/07 17:30:07

commit 0d73d4699b47f839db61580687fc972f48dd42d6 Author: jbj <devnull@localhost>

Date: Thu Apr 1 12:56:54 2004 +0000

revert buildtime tie breaking, not the right thing to do. splint fiddles.

CVS patchset: 7216

CVS date: 2004/04/01 12:56:54

commit 34daf7ced86d499d1b5fc08b0b0cc430fc8678e8 Author: jbj <devnull@localhost>

Date: Tue Mar 30 21:00:47 2004 +0000

Start rpm-4.4 devel.

CVS patchset: 7210

CVS date: 2004/03/30 21:00:47

commit e757135378572360076a1086d0e6783bd6d65928 Author: arekm <devnull@localhost>

Date: Tue Mar 30 18:13:11 2004 +0000

Document last changes.

CVS patchset: 7209

CVS date: 2004/03/30 18:13:11

commit 4458dc3de868237a2fdf4b7f1ea57370b64b07f4 Author: arekm <devnull@localhost>

Date: Tue Mar 30 16:41:37 2004 +0000

Simplify cpuid code; fix it for gcc 3.4; always push/pop ebx for PIC and non PIC. Patch by Paweł Sikora <pluto/at/pld-linux.org>. Modified Files: lib/rpmrc.c

CVS patchset: 7208

CVS date: 2004/03/30 16:41:37

commit f1dab7350d83b962264f7f39928c1d5c62d92088 Author: arekm <devnull@localhost>

Date: Tue Mar 30 00:40:26 2004 +0000

Make rpmGlob() locale independent to get stable behaviour whatever locale is used when building (Artur Frysiak <wiget/at/pld-linux.org>). Modified Files: rpmio/macro.c

CVS patchset: 7207

CVS date: 2004/03/30 00:40:26

commit 08c64490958627beb726eadf4ced1857ce7f75eb Author: jbj <devnull@localhost>

Date: Mon Mar 29 07:43:42 2004 +0000

Proof-of-concept for arch filtered dependencies.

CVS patchset: 7206

CVS date: 2004/03/29 07:43:42

commit 12e86b2c5f10e7853fca8bdc0007aeaeaa6dcfb7 Author: arekm <devnull@localhost>

Date: Sun Mar 28 20:10:54 2004 +0000

buildarchtranslate p3/p4 to i386 as it's on other cases (athlon/i686/i586)

CVS patchset: 7205

CVS date: 2004/03/28 20:10:54

commit 0acbe9ea0cec65a66c9fb8f96d1d4e188c242451 Author: jbj <devnull@localhost>

Date: Sun Mar 28 16:24:02 2004 +0000

Typo.

CVS patchset: 7204

CVS date: 2004/03/28 16:24:02

commit 68325b9175c8306bf80fc2031c59c519f8a0e17c Author: jbj <devnull@localhost>

Date: Sun Mar 28 16:07:26 2004 +0000

- scareMem = 0 everywhere, document deprecation phase out.

CVS patchset: 7203

CVS date: 2004/03/28 16:07:26

commit 13ca035edbc9a954d57048391e725d546c6bafb0 Author: jbj <devnull@localhost>

Date: Sun Mar 28 15:06:10 2004 +0000

- fix: don't add leading space to %* argv expansion (#119059).

CVS patchset: 7202

CVS date: 2004/03/28 15:06:10

commit dff80a94cc80be4aa9e6a71ca271c8640fcea323 Author: jbj <devnull@localhost>

Date: Sun Mar 28 14:57:53 2004 +0000

- use package build time as EVR comparison tie breaker.

CVS patchset: 7201

CVS date: 2004/03/28 14:57:53

commit 94c663d938df4c866bcb70ba5266d55d68a9bdc6 Author: jbj <devnull@localhost>

Date: Sun Mar 28 13:49:19 2004 +0000

Sanity.

CVS patchset: 7200

CVS date: 2004/03/28 13:49:19

commit 9673560957adfe65d8dc9129b0dbcea4451c0109 Author: arekm <devnull@localhost>

Date: Sun Mar 28 02:58:54 2004 +0000

Polish translation update.

CVS patchset: 7199

CVS date: 2004/03/28 02:58:54

commit b07c0fbce4c6647cd8bb2dde7b3416d95dfdf986 Author: arekm <devnull@localhost>

Date: Sun Mar 28 02:41:32 2004 +0000

pentium3/pentium4 support by Paweł Sikora <pluto/at/pld-linux.org>. Modified Files: installplatform macros.in rpmrc.in lib/rpmrc.c lib/rpmts.c

CVS patchset: 7198

CVS date: 2004/03/28 02:41:32

commit 1cdfb8b6ca37e51631b1ca44cf43636929bfaa9 Author: arekm <devnull@localhost>

Date: Sun Mar 28 00:49:54 2004 +0000

When fixing permissions do u+w, too (fixes badly packaged tarballs)

CVS patchset: 7197

CVS date: 2004/03/28 00:49:54

commit a8b1e8604841890131b0c31554de89374de3a38e Author: joden <devnull@localhost>

Date: Sat Mar 27 11:34:14 2004 +0000

Made it so % does not evaluate with a leading space. For instance:

```
%define xxx() "%{"  
%xxx 1 2 3  
would evaluate to:  
" 1 2 3"  
and now evaluates to:  
"1 2 3"
```

CVS patchset: 7196

CVS date: 2004/03/27 11:34:14

commit 60057a2de1e72a8077afc926e40addc923695419 Author: jbj <devnull@localhost>
Date: Fri Mar 26 17:27:57 2004 +0000

Splint fiddles.

CVS patchset: 7195
CVS date: 2004/03/26 17:27:57

commit 18fe40be2d0c5a5b0d52e4cdccda909c812a9882 Author: jbj <devnull@localhost>
Date: Fri Mar 26 15:44:18 2004 +0000

Typo.

CVS patchset: 7194
CVS date: 2004/03/26 15:44:18

commit f3fb31edbb7a1202c225da48cd14e2c69cbd3e56 Author: jbj <devnull@localhost>
Date: Fri Mar 26 15:42:45 2004 +0000

splint fiddles.

CVS patchset: 7193
CVS date: 2004/03/26 15:42:45

commit 227d09b4ba879b63a4af3f0220011f3a182e4741 Author: jbj <devnull@localhost>
Date: Thu Mar 25 19:41:22 2004 +0000

Endian neutral join keys for rpmdBAdd() and rpmdBRemove().

CVS patchset: 7192
CVS date: 2004/03/25 19:41:22

commit 951c816851735ebc4a3ee50d1b6950966785d1a5 Author: jbj <devnull@localhost>
Date: Thu Mar 25 18:14:03 2004 +0000

- endian neutral rpmdB join keys (finally).

CVS patchset: 7191
CVS date: 2004/03/25 18:14:03

commit c096a690b819a14072d9465fe91cfe349a3e9214 Author: niemeyer <devnull@localhost>
Date: Wed Mar 24 19:47:11 2004 +0000

- Now Lua interface is using a global state.
- /usr/lib/rpm/init.lua is called during initialization.

CVS patchset: 7188
CVS date: 2004/03/24 19:47:11

commit 47d16168ca1f3793a0a0e822763992d3a0356418 Author: niemeyer <devnull@localhost>
Date: Tue Mar 23 23:52:45 2004 +0000

Removing unwanted "static" attribute in "luaL_reg *lib". Using it removes the prectability of initalization order in relation to lualibs.

CVS patchset: 7187
CVS date: 2004/03/23 23:52:45

commit b0ccb6fc076aedd8c3ee8dd1eb67dbce92c84e83 Author: niemeyer <devnull@localhost>
Date: Tue Mar 23 18:38:19 2004 +0000

Adding missing entries in EXTRA_DIST.

CVS patchset: 7186
CVS date: 2004/03/23 18:38:19

commit d843388f7eec3da4dfe0930b7c66497e38102baf Author: jbj <devnull@localhost>
Date: Tue Mar 23 14:49:38 2004 +0000

Uniqify symbols to prevent name space pollution.

CVS patchset: 7185
CVS date: 2004/03/23 14:49:38

commit 58c9db0b19e1f61758e63516c3d99c60ed9b103a Author: jbj <devnull@localhost>
Date: Tue Mar 23 07:18:55 2004 +0000

Splint fiddles.

CVS patchset: 7184
CVS date: 2004/03/23 07:18:55

commit bc35b858d6638674ed6e94af87137fbcbe3c826e Author: jbj <devnull@localhost>
Date: Tue Mar 23 05:52:59 2004 +0000

Splint fiddles.

CVS patchset: 7183
CVS date: 2004/03/23 05:52:59

commit 7b5c3b42c9b847badc5c6f66f054ee536ce82edd Author: jbj <devnull@localhost>
Date: Tue Mar 23 05:09:13 2004 +0000

Splint annotations.

CVS patchset: 7182
CVS date: 2004/03/23 05:09:13

commit 9ecef3901e8d3dc5652247bb4ab02f73a949fb7 Author: jbj <devnull@localhost>
Date: Tue Mar 23 02:27:55 2004 +0000

Splint annotations.

CVS patchset: 7181
CVS date: 2004/03/23 02:27:55

commit 8255684ac781a966ea7835c1015411c0b0ee4f4d Author: jbj <devnull@localhost>
Date: Sun Mar 21 13:25:53 2004 +0000

Automake 1.8.3.

CVS patchset: 7180
CVS date: 2004/03/21 13:25:53

commit fa11e33baa1443d7d84b0872234e60f46ab948f Author: niemeyer <devnull@localhost>
Date: Fri Mar 19 21:14:32 2004 +0000

Upgrading to Lua 5.0.2.

CVS patchset: 7179
CVS date: 2004/03/19 21:14:32

commit 635edd95230e17e8ada5793719d7e385e729df30 Author: niemeyer <devnull@localhost>
Date: Fri Mar 19 20:08:20 2004 +0000

- New internal Lua support scheme, laying under rpmio.
- New API abstracting access to Lua state (rpmlua is abstract to everyone but rpmlua.c).
- New `#{lua: ... }` macro. Modified Files:

lib/Makefile.am lib/psm.c lib/rpmts.c lua/local/linet.lch lua/local/linet.lua rpmio/Makefile.am rpmio/macro.c Added Files:

rpmio/rpmlua.c rpmio/rpmlua.h Removed Files:

lib/rpmlua.c lib/rpmlua.h

CVS patchset: 7178
CVS date: 2004/03/19 20:08:20

commit a1a283837a6b70c9ee4731f9172cfc614a1a7c6b Author: jbj <devnull@localhost>
Date: Thu Mar 18 15:29:23 2004 +0000

Resurrect "other endian" rpmdb functionality.

CVS patchset: 7177
CVS date: 2004/03/18 15:29:23

commit 73260d956c54a3d95aa7d367c09ed3e2cb2a2a00 Author: niemeyer <devnull@localhost>
Date: Tue Mar 16 21:58:25 2004 +0000

- Implemented support for internal Lua scripts.
- Implemented %pretrans and %posttrans script slots. Changed files:

Makefile.am configure.ac build/pack.c build/parseScript.c build/parseSpec.c build/rpmbuild.h build/rpmspec.h lib/Makefile.am lib/psm.c lib/rpmlib.h
lib/rpmlibprov.c lib/rpmts.c lib/rpmts.h lib/transaction.c Added files:

lib/rpmlua.c lib/rpmlua.h lua/*

CVS patchset: 7175
CVS date: 2004/03/16 21:58:25

commit 55f77d61d72a3993436db9a8eefec9eaa7fb61ae Author: jbj <devnull@localhost>
Date: Tue Mar 16 17:13:25 2004 +0000

- fix: grrr, skip notes on non-i386 entirely.

CVS patchset: 7174
CVS date: 2004/03/16 17:13:25

commit aac00c11d5865e36b054b1ac8a6f476517b7aca8 Author: jbj <devnull@localhost>
Date: Mon Mar 15 14:40:01 2004 +0000

re-add splint fiddles.

CVS patchset: 7172
CVS date: 2004/03/15 14:40:01

commit d440039375df3dab23c796005e14a64475b3946d Author: jbj <devnull@localhost>
Date: Sat Mar 13 13:34:44 2004 +0000

- fix: handle elf64 note sections correctly.

CVS patchset: 7171
CVS date: 2004/03/13 13:34:44

commit dde3339464686204bc339007054214bf78f85fc2 Author: jbj <devnull@localhost>
Date: Thu Mar 11 17:33:17 2004 +0000

- fix: ENOTSUP filter from Isetfilecon borkage.

CVS patchset: 7168
CVS date: 2004/03/11 17:33:17

commit 5f12397f520f3a879ed82e73046cad62b9bec633 Author: pauln <devnull@localhost>
Date: Thu Mar 11 08:32:02 2004 +0000

Make spec-py lint free.

CVS patchset: 7166
CVS date: 2004/03/11 08:32:02

commit da9a1be04c4225fd6855c900ff3c011ac2347b50 Author: pauln <devnull@localhost>
Date: Thu Mar 11 07:03:40 2004 +0000

Begin lint fixes for spec-py

CVS patchset: 7165
CVS date: 2004/03/11 07:03:40

commit fcfdf02e8304b6ba36a0e8667c0172dec898444 Author: pauln <devnull@localhost>
Date: Thu Mar 11 06:25:48 2004 +0000

Fix splint warnings for spec

CVS patchset: 7164
CVS date: 2004/03/11 06:25:48

commit 1a9da41d89b455123e97c115429431b268041cb4 Author: jbj <devnull@localhost>
Date: Thu Mar 11 03:06:38 2004 +0000

substitute labelCompare into rpmds_compare; map rpmdsCompare onto '==' and '!='.

CVS patchset: 7163

CVS date: 2004/03/11 03:06:38

commit 11507f2cf4a8b2f62489c2ccfda4dfb816ad7799 Author: jbj <devnull@localhost>

Date: Wed Mar 10 23:01:46 2004 +0000

- add sparcv8 and enable elf32/elf64 Zon sparc64 (#117302).
- fix: --querybynumber looped.

CVS patchset: 7161

CVS date: 2004/03/10 23:01:46

commit aeab20571904cd350fdecfe2238a4ff617bdcacb Author: pauln <devnull@localhost>

Date: Wed Mar 10 22:44:29 2004 +0000

Initial rpm.spec implementation

CVS patchset: 7160

CVS date: 2004/03/10 22:44:29

commit f557b1bda0f5a15d6030dd9464a6f352199da4f9 Author: jbj <devnull@localhost>

Date: Tue Mar 9 17:27:16 2004 +0000

- fix: sq->reaped needs sighold(SIGCHLD)/sigrelease(SIGCHLD) (#117620).

CVS patchset: 7155

CVS date: 2004/03/09 17:27:16

commit 25e004f33d613ecc6ce43510c71d810d00a566f5 Author: jbj <devnull@localhost>

Date: Sun Mar 7 21:11:27 2004 +0000

Add comments, minor performance improvement.

CVS patchset: 7154

CVS date: 2004/03/07 21:11:27

commit ccc7bf2fd9b68a81fb4a5b95ae9ade845abf6d36 Author: jbj <devnull@localhost>

Date: Sun Mar 7 12:50:36 2004 +0000

Protect sq->reaped with sighold and sigrelease.

CVS patchset: 7153

CVS date: 2004/03/07 12:50:36

commit 324746dc753372a3bca171a5046c290b1fd4fcd1 Author: jbj <devnull@localhost>

Date: Sat Mar 6 17:59:22 2004 +0000

Filter ENOTSUP lsetfilecon() to permit tmpfs mount on /dev/shm.

CVS patchset: 7152

CVS date: 2004/03/06 17:59:22

commit 5a457b0586fe135456ea8800f1ac48ba31588ffa Author: jbj <devnull@localhost>

Date: Fri Mar 5 23:11:51 2004 +0000

Use /etc/security/selinux/file_contexts as default instead.

CVS patchset: 7151

CVS date: 2004/03/05 23:11:51

commit d7db215d7fdc442284f3522274f1c90d13de9fbe Author: joden <devnull@localhost>

Date: Fri Mar 5 18:22:25 2004 +0000

initial autorollback feature.

CVS patchset: 7149

CVS date: 2004/03/05 18:22:25

commit 3341692cc2d64203514fe10af19f239146da070d Author: pauln <devnull@localhost>

Date: Fri Mar 5 18:00:55 2004 +0000

Added todo for types for tagtbl

CVS patchset: 7148

CVS date: 2004/03/05 18:00:55

commit 21dd22e321f079ca33680eb1baa858dfb3851fad Author: joden <devnull@localhost>

Date: Fri Mar 5 02:23:14 2004 +0000

Initial autorollback feature.

CVS patchset: 7147

CVS date: 2004/03/05 02:23:14

commit 42f592baf7be4bc8864ab1d7d9ca072ee56262a8 Author: joden <devnull@localhost>

Date: Fri Mar 5 02:21:48 2004 +0000

initial autorollback feature.

CVS patchset: 7146

CVS date: 2004/03/05 02:21:48

commit 0e3c5edc64ad1c1fff3c66e2d907e58ba150f88f Author: jbj <devnull@localhost>

Date: Wed Mar 3 01:58:36 2004 +0000

Typo.

CVS patchset: 7145

CVS date: 2004/03/03 01:58:36

commit 8fa552c691de8c202630a1eba78864eee5fb53c2 Author: jbj <devnull@localhost>

Date: Tue Mar 2 21:55:03 2004 +0000

Change lock file location.

Lock in outer, not in chroot, file tree for now.

CVS patchset: 7142

CVS date: 2004/03/02 21:55:03

commit 5ef0bf77c22339195fc0b746e8b4dfe03020d360 Author: jbj <devnull@localhost>

Date: Tue Mar 2 01:31:01 2004 +0000

- permit globs in macrofiles: directive (#117217).

CVS patchset: 7139

CVS date: 2004/03/02 01:31:01

commit f3cd4db8ea843f622d4ff887c41af0d00ae3cef4 Author: jbj <devnull@localhost>

Date: Thu Feb 26 01:23:48 2004 +0000

use static variable, not define, for lock file path.

CVS patchset: 7135

CVS date: 2004/02/26 01:23:48

commit 99825287bd2f7c1bd663194cf67d639de6ca31ec Author: jbj <devnull@localhost>

Date: Thu Feb 26 01:20:52 2004 +0000

splint fiddles.

CVS patchset: 7134

CVS date: 2004/02/26 01:20:52

commit 55eec2cbdcbbf3248cb8c6de9e2860820ab430a7 Author: niemeyer <devnull@localhost>

Date: Wed Feb 25 20:04:36 2004 +0000

It was 2 bytes, not one. Amateurs.. humpf. ;-)

CVS patchset: 7132

CVS date: 2004/02/25 20:04:36

commit 037f02539c18072476245c2fb24220a8c620d5f3 Author: niemeyer <devnull@localhost>

Date: Wed Feb 25 20:02:23 2004 +0000

Oops. "path" was being allocated with 1 byte less than necessary.

CVS patchset: 7131

CVS date: 2004/02/25 20:02:23

commit 0f828b95fce2b1f150748e37582dff1d767f6951 Author: niemeyer <devnull@localhost>

Date: Wed Feb 25 19:54:58 2004 +0000

Creating transaction locking scheme based on fcntl file locking during writing operations. For now, this system will wait forever for the lock to be released. This will ensure that current applications will get the necessary protection without breaking unexpectedly.

Modified Files:

lib/Makefile.am lib/rpmts.c lib/transaction.c Added Files:

lib/rpmlock.c lib/rpmlock.h

CVS patchset: 7130

CVS date: 2004/02/25 19:54:58

commit c5406814b8c821a715a391764e18a86d0d2aa300 Author: jbj <devnull@localhost>

Date: Mon Feb 23 00:43:45 2004 +0000

- force FD_CLOEXEC on 1st 100 inherited fdno's.

CVS patchset: 7125

CVS date: 2004/02/23 00:43:45

commit 6e15023bd18dc9d36e05cec215a96ed18f520596 Author: jbj <devnull@localhost>

Date: Mon Feb 23 00:03:14 2004 +0000

- set "rpm_script_t" exec type for scriptlets iff /bin/sh, else default.

CVS patchset: 7123

CVS date: 2004/02/23 00:03:14

commit 9c173cb51533e19cfadf335bdfe2232815eadc45 Author: jbj <devnull@localhost>

Date: Sun Feb 22 23:43:05 2004 +0000

- stable sort for policy specifications, patterns before paths.

CVS patchset: 7121

CVS date: 2004/02/22 23:43:05

commit 4eea80d22ac4358591d1a055e0db7c695d91e843 Author: jbj <devnull@localhost>

Date: Sun Feb 22 20:24:13 2004 +0000

- add ia32e arch.

CVS patchset: 7116

CVS date: 2004/02/22 20:24:13

commit 6ec3d6d4d18a4e83c644ea8c2c571bd7b6e13c30 Author: jbj <devnull@localhost>

Date: Sat Feb 21 18:37:56 2004 +0000

Typo.

CVS patchset: 7114

CVS date: 2004/02/21 18:37:56

commit 7d3676c15898e31bec9573e86f57f02b6d303d55 Author: jbj <devnull@localhost>

Date: Sat Feb 21 18:36:09 2004 +0000

Fix typo.

CVS patchset: 7112

CVS date: 2004/02/21 18:36:09

commit fa18754507f0381b471041a0ed26133ddc79fae9 Author: sopwith <devnull@localhost>

Date: Fri Feb 20 20:18:20 2004 +0000

another oops

CVS patchset: 7108

CVS date: 2004/02/20 20:18:20

commit 2a92438258b3150d94db9224e4e9578b1d6c931e Author: sopwith <devnull@localhost>

Date: Fri Feb 20 20:06:31 2004 +0000

oops

CVS patchset: 7107

CVS date: 2004/02/20 20:06:31

commit 0f7a21bdea4920c3e1bdfcae5d5f4781291846cc Author: sopwith <devnull@localhost>

Date: Fri Feb 20 20:05:27 2004 +0000

Further fixes related to 113661

CVS patchset: 7105

CVS date: 2004/02/20 20:05:27

commit 9322d0e8ea220f4ec4943d44729c64dac0e23ac9 Author: jbj <devnull@localhost>

Date: Fri Feb 20 11:24:41 2004 +0000

- fix: only first "mkdir -p" directory had context set.

CVS patchset: 7102

CVS date: 2004/02/20 11:24:41

commit ee64849ebf4800c1e351d2e35abff6482ebf9d18 Author: pauln <devnull@localhost>

Date: Tue Feb 17 14:29:42 2004 +0000

Return 1 and -1 as we state we do - #113668

CVS patchset: 7099

CVS date: 2004/02/17 14:29:42

commit e0dc1382c615c6f4d343d0247a578d6d1c76be61 Author: jbj <devnull@localhost>

Date: Mon Feb 16 04:57:25 2004 +0000

- establish rpm_script_t before scriptlet exec.

CVS patchset: 7098

CVS date: 2004/02/16 04:57:25

commit 78a861c1ea0b2eca07a41b58bd7defb773c3de70 Author: jbj <devnull@localhost>

Date: Mon Feb 16 03:07:48 2004 +0000

- establish rpm_script_t before scriptlet exec, ignore errors for now.

CVS patchset: 7095

CVS date: 2004/02/16 03:07:48

commit 275746a36b3c637c5a3e097cba5996036cb66885 Author: jbj <devnull@localhost>

Date: Sun Feb 15 23:51:36 2004 +0000

- fix: setfiles (aka rpmsx.c) dinna handle patterns correctly.

CVS patchset: 7093

CVS date: 2004/02/15 23:51:36

commit 64aca824816ab4019d55c0795332e48247768837 Author: jbj <devnull@localhost>

Date: Sun Feb 15 22:12:45 2004 +0000

- fix: set fcontext for "mkdir -p" directories not in packages.

CVS patchset: 7091

CVS date: 2004/02/15 22:12:45

commit c37ae1046b5b1761294b5b378bc332a9910074a5 Author: jbj <devnull@localhost>

Date: Sun Feb 15 20:54:19 2004 +0000

- fix: set fcontext from pkg when file_contexts doesn't exist (#114040).

CVS patchset: 7088

CVS date: 2004/02/15 20:54:19

commit 26f46dd3893c0b933911a0e28596dd9d3ea28d14 Author: pauln <devnull@localhost>

Date: Wed Jan 28 00:09:06 2004 +0000

Enable selinux contexts in rpmtsRun - patch from Jeremy Katz

CVS patchset: 7086

CVS date: 2004/01/28 00:09:06

commit 7ab738b23df05fbf81eeaadc414b04af07ecd8c6 Author: jbj <devnull@localhost>

Date: Mon Jan 26 09:59:36 2004 +0000

- python: throw exception on bad arg to labelCompare (#113661).

CVS patchset: 7084

CVS date: 2004/01/26 09:59:36

commit fc0bc5e2e469a6c97245487a7c7dec05ee446724 Author: jbj <devnull@localhost>

Date: Thu Jan 22 23:03:40 2004 +0000

- other perl variables (#114121).

CVS patchset: 7083

CVS date: 2004/01/22 23:03:40

commit b8988af3c5664e539768f94e72718b64dc9da703 Author: jbj <devnull@localhost>

Date: Thu Jan 22 14:28:08 2004 +0000

Build with gcc-2.95.3 and python-2.2, remove incompat CFLAGS and casts.

CVS patchset: 7082

CVS date: 2004/01/22 14:28:08

commit 5c2cdc17638b20ce25aa97deb40396a920c31f99 Author: jbj <devnull@localhost>

Date: Wed Jan 21 23:31:45 2004 +0000

Sanity.

CVS patchset: 7081

CVS date: 2004/01/21 23:31:45

commit 46c795f21171aaa5cb606a82020bbc00009ca0c4 Author: jbj <devnull@localhost>

Date: Fri Jan 16 05:47:51 2004 +0000

Quick fix for [] vs None retrun.

CVS patchset: 7080

CVS date: 2004/01/16 05:47:51

commit ac38a8072fbaad04e97cc9745a597bca58bd97c5 Author: jbj <devnull@localhost>

Date: Wed Jan 14 16:20:04 2004 +0000

Return [] for tags with no contents.

CVS patchset: 7078

CVS date: 2004/01/14 16:20:04

commit 9dfb191cee4d579b7d899d751991dd4407dcfc5f Author: jbj <devnull@localhost>

Date: Wed Jan 14 14:41:57 2004 +0000

Require beecrypt, not beecrypt-devel.

CVS patchset: 7077

CVS date: 2004/01/14 14:41:57

commit b41509cdb0411c05be60e8a8d2255af8a94e98ed Author: jbj <devnull@localhost>

Date: Mon Jan 12 16:27:21 2004 +0000

- fix: handle files w/o contexts correctly.

CVS patchset: 7076

CVS date: 2004/01/12 16:27:21

commit 14c4c71c6e2f71ac7b95a30b8c51f91606c2a7a3 Author: jbj <devnull@localhost>

Date: Sun Jan 11 15:24:19 2004 +0000

rpm-nls-fixes.patch (from PLD).

CVS patchset: 7074

CVS date: 2004/01/11 15:24:19

commit 47ac30a7eb407dc9aca3274b9dae4e688c7d16ec Author: jbj <devnull@localhost>

Date: Sat Jan 10 18:48:19 2004 +0000

Avoid trying to set "<<none>>" file context.

CVS patchset: 7073

CVS date: 2004/01/10 18:48:19

commit 0de6405c250a63c340c27d69f8268bdbcce5138c Author: jbj <devnull@localhost>

Date: Fri Jan 9 23:20:07 2004 +0000

Don't try to set empty file contexts.

CVS patchset: 7072

CVS date: 2004/01/09 23:20:07

commit 5c261bacdc416d8af44780c180028b93471bf507 Author: jbj <devnull@localhost>

Date: Fri Jan 9 23:17:33 2004 +0000

Map "<<none>>" expressions to "".

CVS patchset: 7071

CVS date: 2004/01/09 23:17:33

commit ec590d0d692af370f7c7dea0aaa7b199b187d839 Author: jbj <devnull@localhost>

Date: Fri Jan 9 23:14:00 2004 +0000

Use "", not NULL, for missing file contexts.

CVS patchset: 7070

CVS date: 2004/01/09 23:14:00

commit 40d5a86be045c851c74a9bc193e1b2f0c0d80453 Author: pauln <devnull@localhost>

Date: Fri Jan 9 13:53:38 2004 +0000

Fix rpm-4.2/rpm-4.3 typo. As highlighted by Matthias

CVS patchset: 7069

CVS date: 2004/01/09 13:53:38

commit 13926965b51599a6759c0480a85f0dd514736863 Author: jbj <devnull@localhost>

Date: Mon Jan 5 19:04:59 2004 +0000

More typos.

CVS patchset: 7068

CVS date: 2004/01/05 19:04:59

commit afaec3b8c2804f8a1aba28fbb1c32a0d03ad439a Author: jbj <devnull@localhost>

Date: Mon Jan 5 18:31:50 2004 +0000

Typo.

CVS patchset: 7067

CVS date: 2004/01/05 18:31:50

commit 038c29640f32ca39949ace4e5be59e10689b0e91 Author: jbj <devnull@localhost>

Date: Mon Jan 5 17:38:18 2004 +0000

- selinux phases 1 and 2 delivered.

CVS patchset: 7066

CVS date: 2004/01/05 17:38:18

commit 89897484c48492059733f003f6c037c3ad8e33c1 Author: jbj <devnull@localhost>

Date: Mon Jan 5 17:15:18 2004 +0000

Typo.

CVS patchset: 7065

CVS date: 2004/01/05 17:15:18

commit 4c99a1c2da1e4bbde88f79456aad422c38d37f2e Author: jbj <devnull@localhost>

Date: Mon Jan 5 17:00:40 2004 +0000

- selinux phases 1 and 2 delivered.

CVS patchset: 7064

CVS date: 2004/01/05 17:00:40

commit cf60d725654c1d9bb354a0f71d274e60b781040c Author: jbj <devnull@localhost>

Date: Mon Jan 5 14:09:47 2004 +0000

add --with-selinux, move selinux stubs to system.h.

CVS patchset: 7063

CVS date: 2004/01/05 14:09:47

commit c305927d5d7e7e4a4bb13e168c7888c6fa1d7e33 Author: jbj <devnull@localhost>

Date: Sat Jan 3 21:43:10 2004 +0000

Add %policy marker to suck *.te content into metadata.

CVS patchset: 7062

CVS date: 2004/01/03 21:43:10

commit 7989c8c4f5a76abe88ed633922ac40cadab674ab Author: jbj <devnull@localhost>

Date: Thu Jan 1 17:49:17 2004 +0000

- python: avoid invoking python to acquire ill-specified parameters.

CVS patchset: 7060

CVS date: 2004/01/01 17:49:17

commit f5d50a5c675f29af595f0d86c81948bc0774ea70 Author: jbj <devnull@localhost>

Date: Thu Jan 1 16:50:31 2004 +0000

- python: return [], not None, accessing header tags (#112794).

CVS patchset: 7059

CVS date: 2004/01/01 16:50:31

commit f9093cfebc7949e82c0bbd4b118500d54664bdcb Author: jbj <devnull@localhost>

Date: Thu Jan 1 16:41:24 2004 +0000

- python: include Python.h before glibc features.h.

CVS patchset: 7057

CVS date: 2004/01/01 16:41:24

commit 0deeb05eed84b896be18c23bb2855222b1b0faf3 Author: jbj <devnull@localhost>

Date: Thu Jan 1 16:34:10 2004 +0000

- python: include Python.h before glibc features.h.

CVS patchset: 7055

CVS date: 2004/01/01 16:34:10

commit 355fc032c345d089362454b743cf8cbe6c81cd8d Author: pauln <devnull@localhost>

Date: Thu Jan 1 12:14:25 2004 +0000

Return [] for lists see #112794

CVS patchset: 7054

CVS date: 2004/01/01 12:14:25

commit 4a158e3aa04ac34e6d67ab25e9b89f4dc58685c5 Author: jbj <devnull@localhost>

Date: Tue Dec 30 20:31:05 2003 +0000

- pad to display length, not strlen, for i18n popt args (#106240).

CVS patchset: 7053

CVS date: 2003/12/30 20:31:05

commit a3bf9b96f92fb7184d30d0ffed6c37bbe57b6c4 Author: jbj <devnull@localhost>

Date: Tue Dec 30 15:12:50 2003 +0000

- use -fPIC -DPIC on all platforms, not just mandatory (#112713).

CVS patchset: 7051

CVS date: 2003/12/30 15:12:50

commit 60a6f22facd168a8e428d39ede7ad730296bed4c Author: jbj <devnull@localhost>

Date: Tue Dec 30 15:02:22 2003 +0000

- use -fPIC -DPIC on all platforms, not just mandatory (#112713).

CVS patchset: 7049

CVS date: 2003/12/30 15:02:22

commit b1069869998cc7f4e0b4e50309fbc0482b638445 Author: jbj <devnull@localhost>

Date: Tue Dec 30 13:14:49 2003 +0000

- spelling corrections (#112728).

CVS patchset: 7047

CVS date: 2003/12/30 13:14:49

commit af5973adad846302e85d717992910c2559dd09b3 Author: jbj <devnull@localhost>

Date: Tue Dec 30 13:14:49 2003 +0000

- spelling corrections (#112728).

CVS patchset: 7046

CVS date: 2003/12/30 13:14:49

commit f5580509bf9a5d6df7afa6ea34a281f270d3a6be Author: jbj <devnull@localhost>

Date: Sun Dec 28 18:27:40 2003 +0000

revert using perldeps.pl, not yet ready.

CVS patchset: 7044

CVS date: 2003/12/28 18:27:40

commit ae5e64ce0d32b6f933639991c77ad70d20d45c1c Author: jbj <devnull@localhost>

Date: Sun Dec 28 15:46:35 2003 +0000

- missing build dependency (#111104).

CVS patchset: 7042

CVS date: 2003/12/28 15:46:35

commit b7a722971a8e78efe49aee6dc98185e8b1ae042b Author: jbj <devnull@localhost>

Date: Sun Dec 28 15:36:06 2003 +0000

- find-debuginfo.sh: permit stripping unwritable by non-root (#112429).

CVS patchset: 7040

CVS date: 2003/12/28 15:36:06

commit 98b52012449200e9d0f6a1a1dd36824c95a13c61 Author: jbj <devnull@localhost>

Date: Sun Dec 28 15:14:40 2003 +0000

- perl.req: avoid regex misfire on 'use' in "= <<" assign (#109934).
- use perldeps {--provides|--requires}.

CVS patchset: 7037

CVS date: 2003/12/28 15:14:40

commit 5618e713b8b73772ae332b8728401162eabd09a2 Author: jbj <devnull@localhost>

Date: Sat Dec 27 18:02:20 2003 +0000

- flush pipe before exit 1 in check-files (#103867).

CVS patchset: 7036

CVS date: 2003/12/27 18:02:20

commit aef89a72025586ae62bd3ebefbaa810696ff0065 Author: jbj <devnull@localhost>

Date: Sat Dec 27 17:54:57 2003 +0000

- mark _javadocdir as documentation (#102898).

CVS patchset: 7033

CVS date: 2003/12/27 17:54:57

commit 067fbd90e2ab33884c3d2131160a3fa7fd1a6009 Author: jbj <devnull@localhost>

Date: Sat Dec 27 16:02:18 2003 +0000

Escaped tab for non-gnu sed (#104821).

CVS patchset: 7032

CVS date: 2003/12/27 16:02:18

commit 51ae7c0fb086b6467a55a40f3a30e6fb8621dbd6 Author: jbj <devnull@localhost>

Date: Sat Dec 27 02:40:25 2003 +0000

splint fiddles.

CVS patchset: 7030

CVS date: 2003/12/27 02:40:25

commit 1aefecc638725d827eac1d1c5de8e0a36738638c Author: jbj <devnull@localhost>

Date: Sat Dec 27 01:54:01 2003 +0000

Move #include "ugid.h" to fsm.c, nuke unused variable in psm.c.

CVS patchset: 7028

CVS date: 2003/12/27 01:54:01

commit 016206e42e864e761ea3c05c8f3c74d97bb9d2d9 Author: jbj <devnull@localhost>

Date: Sat Dec 27 01:50:30 2003 +0000

Warn only if installing.

CVS patchset: 7025

CVS date: 2003/12/27 01:50:30

commit 59f6e1d78fd5eba67116d889c452fd2250b4c165 Author: jbj <devnull@localhost>

Date: Sat Dec 27 01:37:56 2003 +0000

- fix: wrong package count for trigger scriptlet 1st arg (#100509).
- fix: don't break header SHA1 if non-existent user/group (#97727).
- remove fluids/fgids from rpmfi, easier to lookup fuser/fgroup instead.
- merge sensible parts of openpkg rpm.patch.bugfix (#104780).

CVS patchset: 7024

CVS date: 2003/12/27 01:37:56

commit e21b054fbc14dc3be3b7946c7bc7ab9298aff5f7 Author: jbj <devnull@localhost>

Date: Fri Dec 26 19:02:01 2003 +0000

- perl.req typo (#106672).

CVS patchset: 7022

CVS date: 2003/12/26 19:02:01

commit 19db4bb4a2bb033b8b5723872ab29cf375b519c8 Author: jbj <devnull@localhost>

Date: Fri Dec 26 18:56:21 2003 +0000

- man page corrections (#106415).

CVS patchset: 7019

CVS date: 2003/12/26 18:56:21

commit ec1d257a369671436ae80b1c9449a58b638e4707 Author: jbj <devnull@localhost>

Date: Fri Dec 26 18:16:03 2003 +0000

- convert ja and ko man pages to utf8 (#106050).

CVS patchset: 7017

CVS date: 2003/12/26 18:16:03

commit 60d50a708f2a953cb4338c05b2bd766feec11970 Author: jbj <devnull@localhost>

Date: Fri Dec 26 17:56:05 2003 +0000

use '=' iff long option (#108924).

CVS patchset: 7016

CVS date: 2003/12/26 17:56:05

commit c419d9436ee8f2dff8d0647888f39029af6a9eb0 Author: jbj <devnull@localhost>

Date: Fri Dec 26 17:45:18 2003 +0000

Typo (#106565).

CVS patchset: 7013

CVS date: 2003/12/26 17:45:18

commit 5c747d9870d80aa0213f325bc03e22f081749b0d Author: jbj <devnull@localhost>

Date: Fri Dec 26 17:36:38 2003 +0000

- don't use mktemp if mkstemp is available (#103850).

CVS patchset: 7012

CVS date: 2003/12/26 17:36:38

commit 32c0cfd728a123e5c594e540d1a2aeef67895709 Author: jbj <devnull@localhost>

Date: Fri Dec 26 16:34:52 2003 +0000

- fix: escape '+' in regex patterns through RPMMIRE_DEFAULT (#103851).
- RPMMIRE_DEFAULT is overkill, use RPMMIRE_STRCMP instead (#103851).

CVS patchset: 7011

CVS date: 2003/12/26 16:34:52

commit 47abfc1242177db364b0bd78d5658ed35a0fe469 Author: jbj <devnull@localhost>

Date: Fri Dec 26 16:14:49 2003 +0000

Make sure no. of added provides matches added list size if some dependencies are skipped due to coloring (#103865).

CVS patchset: 7010

CVS date: 2003/12/26 16:14:49

commit 23ddd50de97a301a7c7a402b8d3ee4b3cc26355b Author: jbj <devnull@localhost>

Date: Fri Dec 26 15:09:26 2003 +0000

Sick hack to preserve the pretense that popt has an ABI.

CVS patchset: 7008

CVS date: 2003/12/26 15:09:26

commit a3a26eb6687879e42d061c91021180ad55a68925 Author: jbj <devnull@localhost>

Date: Fri Dec 26 03:36:25 2003 +0000

fix: double free with sub-pkgs (#112643).

CVS patchset: 7007

CVS date: 2003/12/26 03:36:25

commit 210183cc698151d970684325b5ac3a0aa98d0136 Author: jbj <devnull@localhost>

Date: Thu Dec 25 23:00:44 2003 +0000

Add lsetfilecon to install modes.

CVS patchset: 7006

CVS date: 2003/12/25 23:00:44

commit f09888fc1a1597023b0a29a34c3f4f81f694898d Author: jbj <devnull@localhost>

Date: Thu Dec 25 19:02:01 2003 +0000

Verify file contexts from file security context patterns.

CVS patchset: 7005

CVS date: 2003/12/25 19:02:01

commit 41f5aa7c539e09f64426c6563c770553a5efc8aa Author: jbj <devnull@localhost>

Date: Tue Dec 23 15:37:16 2003 +0000

- plug some rpmbuild memory leaks.
- file security contexts added to package header.

CVS patchset: 7003

CVS date: 2003/12/23 15:37:16

commit 3fa2603bfc3cc6332ac671e73f9d20bbef3acbd6 Author: jbj <devnull@localhost>

Date: Tue Dec 23 07:51:10 2003 +0000

Add filecontexts tags to header if %buildfile_contexts_path is configured.

CVS patchset: 7002

CVS date: 2003/12/23 07:51:10

commit 2b989f11c76c875aa5b68e6db1b7240040f392ff Author: jbj <devnull@localhost>

Date: Tue Dec 23 06:56:46 2003 +0000

splint fiddle.

CVS patchset: 7000

CVS date: 2003/12/23 06:56:46

commit db03eb6a92629e7a707a79656b79efaff98de83 Author: jbj <devnull@localhost>

Date: Tue Dec 23 06:25:04 2003 +0000

- fix some small memory leaks (valgrind).

CVS patchset: 6998

CVS date: 2003/12/23 06:25:04

commit 945bc28d58f59e5816e10f3b7ae12f8ffe75c782 Author: jbj <devnull@localhost>

Date: Mon Dec 22 21:09:40 2003 +0000

- test build with methods needed for selinux.

CVS patchset: 6996

CVS date: 2003/12/22 21:09:40

commit 9dcae00ef6357e34ceb94c63813c49d21b9f2602 Author: pauln <devnull@localhost>

Date: Mon Dec 22 14:38:13 2003 +0000

Fix for lists in P/R/O/C see bug #110226

CVS patchset: 6995

CVS date: 2003/12/22 14:38:13

commit bea918bb7741d0e4b3f8ba134014bdfdd4214ce4 Author: jbj <devnull@localhost>

Date: Mon Dec 22 07:47:45 2003 +0000

Add --filecontext, --fscontext, --recontext for 3 sources of security contexts.

CVS patchset: 6994

CVS date: 2003/12/22 07:47:45

commit 3a3b74989a0e9986706f67a37dedbc725aa0f916 Author: jbj <devnull@localhost>

Date: Mon Dec 22 07:21:21 2003 +0000

Doxygen typo.

CVS patchset: 6993

CVS date: 2003/12/22 07:21:21

commit a7ecbbf0a947a592756ceafda207d41e26144c04 Author: jbj <devnull@localhost>

Date: Mon Dec 22 07:15:04 2003 +0000

Update to latest.

CVS patchset: 6992

CVS date: 2003/12/22 07:15:04

commit fe3f3a6567be0ac2677eae31a265da19b81004d2 Author: jbj <devnull@localhost>

Date: Mon Dec 22 03:27:38 2003 +0000

Apply regex patterns to args.

CVS patchset: 6991

CVS date: 2003/12/22 03:27:38

commit 17bf716992d20285df89df043e560908b699e863 Author: jbj <devnull@localhost>

Date: Mon Dec 22 03:26:57 2003 +0000

splint fiddles.

CVS patchset: 6990

CVS date: 2003/12/22 03:26:57

commit 04a45c2ae849fa917cba3a6051cf8b41c414f26d Author: jbj <devnull@localhost>

Date: Sun Dec 21 23:42:22 2003 +0000

More getter methods, add stems to regex pattern match.

CVS patchset: 6989

CVS date: 2003/12/21 23:42:22

commit 3cd622588855dbf359b67b5532fd2629b0b6bb68 Author: jbj <devnull@localhost>

Date: Sun Dec 21 18:12:35 2003 +0000

Add getters, permit reversed iteration.

CVS patchset: 6988

CVS date: 2003/12/21 18:12:35

commit 64e6dc0ae3e1347a4488d6c30597b4cee1f0de80 Author: jbj <devnull@localhost>

Date: Sun Dec 21 17:17:57 2003 +0000

Parse selinux file_contexts patterns.

CVS patchset: 6987

CVS date: 2003/12/21 17:17:57

commit 7961bb65b63e82045f7fdafcedbf6340a470e17a Author: jbj <devnull@localhost>

Date: Sun Dec 21 15:21:41 2003 +0000

Create file security context container.

CVS patchset: 6986

CVS date: 2003/12/21 15:21:41

commit 42f49f11fa06ec224a7dff91b51bc1ecb09a0515 Author: jbj <devnull@localhost>

Date: Sat Dec 20 22:44:31 2003 +0000

Rewrite loop conditionals with continue, use pointers rather than array index.

CVS patchset: 6985

CVS date: 2003/12/20 22:44:31

commit e9b4b4d0e3f0ce128460a9e8d90036e40efb5066 Author: jbj <devnull@localhost>

Date: Sat Dec 20 20:38:27 2003 +0000

Use popt for arg parsing.

CVS patchset: 6984

CVS date: 2003/12/20 20:38:27

commit 2ac9c8b279d097735e73274fb231dc31308d17d3 Author: jbj <devnull@localhost>
Date: Sat Dec 20 17:59:30 2003 +0000

split parsing into seperate routine.

CVS patchset: 6983

CVS date: 2003/12/20 17:59:30

commit 508c03a0427a6e20b73a3de902e7cd5326e680e0 Author: jbj <devnull@localhost>
Date: Sat Dec 20 16:41:26 2003 +0000

Swallow setfiles.c from policycoreutils for hacking.

CVS patchset: 6982

CVS date: 2003/12/20 16:41:26

commit 4170ed78521c3d8bb14891f6b3bb012e62fe11475 Author: jbj <devnull@localhost>
Date: Thu Dec 18 12:00:37 2003 +0000

- fix: ds.Single() method needs malloc'd elements (#109919).

CVS patchset: 6980

CVS date: 2003/12/18 12:00:37

commit 6db41ea31cb7a9c3eda393088bfed0f1f143e9b3 Author: jbj <devnull@localhost>
Date: Thu Dec 18 03:36:21 2003 +0000

Typo.

CVS patchset: 6978

CVS date: 2003/12/18 03:36:21

commit b0fc5b445f6a2c82fefb1706825ee6a6e9503661 Author: jbj <devnull@localhost>
Date: Thu Dec 18 03:14:08 2003 +0000

- detect (and remove) dbenv files while upgrading to db-4.2.52.
- fix: dangling pointer brain fart (#107835).

CVS patchset: 6976

CVS date: 2003/12/18 03:14:08

commit 60207c0346637a32b792e371436eeb731665409e Author: jbj <devnull@localhost>
Date: Tue Dec 16 03:41:35 2003 +0000

- build with db-4.2.52 internal.
- refresh bsddb.

CVS patchset: 6973

CVS date: 2003/12/16 03:41:35

commit 8960e3895f7af91126465368dff8fbb36ab4e853 Author: jbj <devnull@localhost>
Date: Mon Dec 15 21:42:09 2003 +0000

- upgrade to db-4.2.52.

CVS patchset: 6972

CVS date: 2003/12/15 21:42:09

commit 752cac72e220dcad4e6fce39508e714e59e3e0a1 Author: jbj <devnull@localhost>
Date: Thu Dec 11 19:09:58 2003 +0000

- only internal Berkeley db from now on.
- revive "make dist".

CVS patchset: 6971

CVS date: 2003/12/11 19:09:58

commit 4c5d56d3bf4cded801abe8830350c5cf973e2bfc Author: niemeyer <devnull@localhost>
Date: Wed Dec 10 20:36:33 2003 +0000

Introduced -d option into diff being run in check-files. This will ensure that a minimum set of changes is computed, avoiding spurious errors about files that are actually being packaged.

CVS patchset: 6970

CVS date: 2003/12/10 20:36:33

commit 1e01bac6de16cec342c146a8aae1d7057c28867e Author: cturmer <devnull@localhost>
Date: Tue Dec 9 17:15:29 2003 +0000

version bump

CVS patchset: 6969

CVS date: 2003/12/09 17:15:29

commit 1e1522762811804507926930bf9e715dd2554cdb Author: cturmer <devnull@localhost>
Date: Tue Dec 9 16:56:09 2003 +0000

update changes

CVS patchset: 6968

CVS date: 2003/12/09 16:56:09

commit eb6546239a4319aac31e31e39acd3db0045a22d0 Author: cturmer <devnull@localhost>
Date: Tue Dec 9 16:54:59 2003 +0000

changes to make it compile once again on gcc 2.x; some naughtiness crept in

CVS patchset: 6967

CVS date: 2003/12/09 16:54:59

commit b2c8f0fa7eb2c794f04c4f3eb74160bd846f277f Author: cturmer <devnull@localhost>
Date: Mon Dec 8 21:41:13 2003 +0000

oops, need the test headerlist in the MANIFEST

CVS patchset: 6966

CVS date: 2003/12/08 21:41:13

commit 6517cd197971687e4e3ae0452b5da1d48772acbd Author: cturmer <devnull@localhost>
Date: Mon Dec 8 21:36:50 2003 +0000

add bindings and test case to load hdlist files like the python bindings

CVS patchset: 6965

CVS date: 2003/12/08 21:36:50

commit 5e20d90422cb49d77248a11711ada17f28bf32de Author: jbj <devnull@localhost>
Date: Mon Dec 1 19:15:38 2003 +0000

splint fiddles, no warnings.

CVS patchset: 6961

CVS date: 2003/12/01 19:15:38

commit 3dcfeb3f9aaf003f29d2c8c0c3a545953f529c08 Author: jbj <devnull@localhost>
Date: Sun Nov 23 19:50:52 2003 +0000

Merge changes from rpm-4.2.1 development.

CVS patchset: 6959

CVS date: 2003/11/23 19:50:52

commit fda9ddca9bcd46cefc145c14cfd901906600c9d2 Author: jbj <devnull@localhost>
Date: Sun Nov 23 16:10:08 2003 +0000

- changes for db-4.2.42.
- splint fiddles.

CVS patchset: 6957

CVS date: 2003/11/23 16:10:08

commit 3f976dcda6980cf55461d11ec75eaf372a87cdcb Author: jbj <devnull@localhost>
Date: Sun Aug 31 16:09:53 2003 +0000

Hi Mark!.

CVS patchset: 6945

CVS date: 2003/08/31 16:09:53

commit af6895764a3da75b876d74bab6c9fa766a4e57e4 Author: cturner <devnull@localhost>

Date: Wed Jul 23 13:23:53 2003 +0000

... and a version bump

CVS patchset: 6941

CVS date: 2003/07/23 13:23:53

commit c46d7c71ea0bd2ad95842f4023680402a6570cd4 Author: cturner <devnull@localhost>

Date: Wed Jul 23 13:23:34 2003 +0000

incorporate install/remove, as well as sort fix, from James Olin Oden

CVS patchset: 6940

CVS date: 2003/07/23 13:23:34

commit cc54cba032c912cefcd3e6eca46ba7a87b2d7e9e Author: jbj <devnull@localhost>

Date: Thu Jul 10 12:43:51 2003 +0000

- apply debugedit patch necessary to produce kernel -debuginfo files.

CVS patchset: 6933

CVS date: 2003/07/10 12:43:51

commit 03d806feaa49d2cb0cf5d677cffe5c8c62bde52 Author: jbj <devnull@localhost>

Date: Wed Jul 9 20:18:54 2003 +0000

- resolve elf32/elf64 file conflicts to prefer elf64.

CVS patchset: 6931

CVS date: 2003/07/09 20:18:54

commit dee9dcd3fc53a27c2edf6ebfda44a7bd9a5ad355 Author: jbj <devnull@localhost>

Date: Wed Jul 2 19:26:33 2003 +0000

Orphan.

CVS patchset: 6926

CVS date: 2003/07/02 19:26:33

commit 3182fc3777e17e1ee37ef05b342710982de27d87 Author: jbj <devnull@localhost>

Date: Wed Jul 2 19:26:04 2003 +0000

- don't attempt to remove dbenv on --rebuilddb.
- autorelocate ix86 package file paths on ia64.

CVS patchset: 6925

CVS date: 2003/07/02 19:26:04

commit d0594e1ce00578e3b2afad060076abd6c5fd9300 Author: jbj <devnull@localhost>

Date: Thu Jun 26 18:19:26 2003 +0000

Update to 4.0.31.

CVS patchset: 6919

CVS date: 2003/06/26 18:19:26

commit 85a5a1cfe31c4c24fee48e6f9dbadb1de42745cc Author: jbj <devnull@localhost>

Date: Tue Jun 24 19:29:36 2003 +0000

Sanity.

CVS patchset: 6918

CVS date: 2003/06/24 19:29:36

commit 86704da569d91112768240b28a05e77fc1ac2d13 Author: jbj <devnull@localhost>

Date: Fri Jun 20 19:04:15 2003 +0000

Automagically byte compile python code.

CVS patchset: 6913

CVS date: 2003/06/20 19:04:15

commit 1f7f5254641744ee4e9edbfa3fce4a08acb591db Author: jbj <devnull@localhost>

Date: Thu Jun 19 14:52:20 2003 +0000

- staylor wanted an easter egg.

CVS patchset: 6911

CVS date: 2003/06/19 14:52:20

commit e235ebcc4c3bf98876ad5e753afb2d17cc512111 Author: jbj <devnull@localhost>

Date: Mon Jun 16 16:05:42 2003 +0000

Update from PLD.

CVS patchset: 6909

CVS date: 2003/06/16 16:05:42

commit 1851a170577d62fe8d64b4449e6edbbe86a810f7 Author: jbj <devnull@localhost>

Date: Mon Jun 16 15:02:35 2003 +0000

Update from PLD.

CVS patchset: 6904

CVS date: 2003/06/16 15:02:35

commit ee7eded2f4674165cb5fda2bfe1f078854e1d46c Author: jbj <devnull@localhost>

Date: Mon Jun 16 13:26:03 2003 +0000

Corrections from PLD.

CVS patchset: 6903

CVS date: 2003/06/16 13:26:03

commit 32897f1256a89b2814841a42ad3b61cab27b09b5 Author: jbj <devnull@localhost>

Date: Sun Jun 15 12:48:11 2003 +0000

Typo.

CVS patchset: 6902

CVS date: 2003/06/15 12:48:11

commit cdc31c02f0b6c142508585b3752b37fb780cd9b3 Author: jbj <devnull@localhost>

Date: Fri Jun 13 18:51:55 2003 +0000

Yet another merge from beecrypt-3.0.0.

CVS patchset: 6901

CVS date: 2003/06/13 18:51:55

commit 8e19d00216a6d200937fb9383f96f7a6dedd4abd Author: jbj <devnull@localhost>

Date: Fri Jun 13 17:04:02 2003 +0000

Apply patch.4.1.25.1.

CVS patchset: 6900

CVS date: 2003/06/13 17:04:02

commit cecbf1bdb2c28210916ed4d917430980cc76e1ec Author: jbj <devnull@localhost>

Date: Thu Jun 5 16:58:47 2003 +0000

- toy method to enable --stats through bindings.

CVS patchset: 6899

CVS date: 2003/06/05 16:58:47

commit 611fc0c780e94e14adcaf08e21994b37e65fc55 Author: jbj <devnull@localhost>

Date: Thu Jun 5 11:48:23 2003 +0000

- update ja man pages (#92261).

CVS patchset: 6897

CVS date: 2003/06/05 11:48:23

commit d9c593e6321ac854ba97470fab655c2704a2f9f2 Author: jbj <devnull@localhost>

Date: Wed Jun 4 19:28:27 2003 +0000

Remove dead code.

CVS patchset: 6894

CVS date: 2003/06/04 19:28:27

commit d865a3cfe1e8cfea7cb4fc71c7258227573b4c08 Author: jbj <devnull@localhost>

Date: Wed Jun 4 18:02:49 2003 +0000

dump xml queryformat debugging code.

CVS patchset: 6892

CVS date: 2003/06/04 18:02:49

commit 563a233ece3000a410d899dff6931fae650df46c Author: jbj <devnull@localhost>

Date: Tue Jun 3 22:06:27 2003 +0000

- treat missing epoch's exactly the same as Epoch: 0.

CVS patchset: 6891

CVS date: 2003/06/03 22:06:27

commit e052452f33b96a62109b8194fd4ed931e3b9d933 Author: jbj <devnull@localhost>

Date: Tue Jun 3 15:52:57 2003 +0000

Remove debugging.

CVS patchset: 6889

CVS date: 2003/06/03 15:52:57

commit 92dc678a0e5e4449da71ef342512973b8b878b0c Author: jbj <devnull@localhost>

Date: Tue Jun 3 15:48:50 2003 +0000

Merge fix for DSA on 64bit platforms.

CVS patchset: 6888

CVS date: 2003/06/03 15:48:50

commit e1e73e64303396eaf199d312d5167f9ee5449c02 Author: jbj <devnull@localhost>

Date: Mon Jun 2 22:35:03 2003 +0000

Debugging for 64 bit platforms.

CVS patchset: 6887

CVS date: 2003/06/02 22:35:03

commit c06cf329eb1f4c6bc6c83f85846a078d2788382a Author: jbj <devnull@localhost>

Date: Mon Jun 2 21:12:27 2003 +0000

Use automake-1.7.5.

CVS patchset: 6886

CVS date: 2003/06/02 21:12:27

commit 90a64fd85f2677a26a42fe7f76c1dd6e5503d960 Author: jbj <devnull@localhost>

Date: Mon Jun 2 21:06:33 2003 +0000

Use %Zu for printing size_t.

CVS patchset: 6885

CVS date: 2003/06/02 21:06:33

commit 01ad499d33db1bed5bf5fb305a16645650de00c4 Author: jbj <devnull@localhost>

Date: Mon Jun 2 17:44:57 2003 +0000

Retrofit providesNVR.

CVS patchset: 6883

CVS date: 2003/06/02 17:44:57

commit c3d235daaf15afad506160cade5e52ed6939b454 Author: jbj <devnull@localhost>

Date: Mon Jun 2 17:01:41 2003 +0000

Yet another beecrypt-3.0.0 merge.

CVS patchset: 6882

CVS date: 2003/06/02 17:01:41

commit 3ea8d7b1979c3bb88bffece0087f858b7a4678a7 Author: jbj <devnull@localhost>

Date: Mon Jun 2 15:58:04 2003 +0000

Yet another merge to beecrypt-3.0.0..

CVS patchset: 6881

CVS date: 2003/06/02 15:58:04

commit f5c14e57bc86454af679c407e9799d51706bd833 Author: jbj <devnull@localhost>

Date: Fri May 30 16:58:13 2003 +0000

Consolidate external beecrypt changes.

CVS patchset: 6880

CVS date: 2003/05/30 16:58:13

commit 1c5f871b492f0b28d053f45881faba2f24d9c077 Author: jbj <devnull@localhost>

Date: Thu May 29 16:07:35 2003 +0000

Yet another beecrypt-3.0.0 merge.

CVS patchset: 6878

CVS date: 2003/05/29 16:07:35

commit b8772cff2dffaacf21fa91c07c1968f39bee3d59 Author: jbj <devnull@localhost>

Date: Wed May 28 17:18:56 2003 +0000

Spliddles and diddles.

CVS patchset: 6877

CVS date: 2003/05/28 17:18:56

commit a3a09742fe81e7875d9c3727c7fa3beaecec0ed7 Author: jbj <devnull@localhost>

Date: Wed May 28 15:09:08 2003 +0000

Another merge from beecrypt-3.0.0.

CVS patchset: 6876

CVS date: 2003/05/28 15:09:08

commit 0148a73a15ad36e9c6b17fa1cdfa345e9d648d47 Author: jbj <devnull@localhost>

Date: Tue May 27 21:34:03 2003 +0000

Another beecrypt-3.0.0 merge.

CVS patchset: 6875

CVS date: 2003/05/27 21:34:03

commit 9e1e00f00a8873c85f5583e4f68df86cfe3d6dc3 Author: jbj <devnull@localhost>

Date: Fri May 23 17:34:22 2003 +0000

Use mpextgcd, not mpbinv_w.

CVS patchset: 6874

CVS date: 2003/05/23 17:34:22

commit dfcd749bbb273c6638174cdf640216c56786a7e6 Author: jbj <devnull@localhost>

Date: Fri May 23 16:32:16 2003 +0000

Spliddles.

CVS patchset: 6873

CVS date: 2003/05/23 16:32:16

commit 0baf05de865499764c4d9ff82c56679737432a0d Author: jbj <devnull@localhost>
Date: Fri May 23 15:55:57 2003 +0000

Another merge to beecrypt-3.0.0.

CVS patchset: 6872

CVS date: 2003/05/23 15:55:57

commit dac695e290b95514115d68dbfe21209eeb66ee82 Author: jbj <devnull@localhost>
Date: Thu May 22 21:21:43 2003 +0000

Prepare to build with external beecrypt-3.0.0.

CVS patchset: 6871

CVS date: 2003/05/22 21:21:43

commit 185ee2095cc22a9ab6d3f6e918a7577c7fd6e996 Author: jbj <devnull@localhost>
Date: Thu May 22 18:05:07 2003 +0000

Spliddles.

CVS patchset: 6870

CVS date: 2003/05/22 18:05:07

commit f052bf8629523610f8061071ce7722b0a4ed706c Author: jbj <devnull@localhost>
Date: Thu May 22 17:53:03 2003 +0000

Yet Another Merge with beecrypt-3.0.0.

CVS patchset: 6869

CVS date: 2003/05/22 17:53:03

commit 8d73a1c5ebc7b62b312465f3f89d7b1c93dd680a Author: jbj <devnull@localhost>
Date: Tue May 20 14:02:12 2003 +0000

Resolve conflicts.

CVS patchset: 6868

CVS date: 2003/05/20 14:02:12

commit fea55d4139a791e915a3a5bf1214695479e429a8 Author: jbj <devnull@localhost>
Date: Tue May 20 13:51:54 2003 +0000

Initial revision

CVS patchset: 6867

CVS date: 2003/05/20 13:51:54

commit 4ec7ad486eb4cde45127097b23db051f97bc6ecf Author: jbj <devnull@localhost>
Date: Sun May 18 18:33:39 2003 +0000

Upgrade to zlib-1.2.0.1.

CVS patchset: 6860

CVS date: 2003/05/18 18:33:39

commit 128338204307e65672e4a6bea046e826152a5210 Author: jbj <devnull@localhost>
Date: Sun May 18 15:37:51 2003 +0000

- use beecrypt-3.0.0 API with beecrypt.api.h et al, not types.h.

CVS patchset: 6859

CVS date: 2003/05/18 15:37:51

commit 1418ba4594520f9e164fee1b1acfc0da594c4212 Author: jbj <devnull@localhost>
Date: Sun May 18 15:25:28 2003 +0000

Merge to latest beecrypt-3.0.0.

CVS patchset: 6858

CVS date: 2003/05/18 15:25:28

commit e5a47e5247135a70fa6c6ccd5b67a45458f5ac2d Author: jbj <devnull@localhost>

Date: Sat May 17 19:36:25 2003 +0000

Fix "make dist"

CVS patchset: 6857

CVS date: 2003/05/17 19:36:25

commit bba59fdb64a0f2d628d3021fa6062d4543714759 Author: jbj <devnull@localhost>

Date: Sat May 17 19:27:47 2003 +0000

Create python bindings.

CVS patchset: 6856

CVS date: 2003/05/17 19:27:47

commit fb3f3b2e978f4cd8035dc99475460fcbbbd0965e Author: jbj <devnull@localhost>

Date: Sat May 17 18:13:56 2003 +0000

Spliddles and diddles.

CVS patchset: 6855

CVS date: 2003/05/17 18:13:56

commit ead95d01cd7fd24587e34adaf31d07363b52403c Author: jbj <devnull@localhost>

Date: Sat May 17 17:47:23 2003 +0000

Merge with latest beecrypt-3.0.0, dump types.h.

CVS patchset: 6854

CVS date: 2003/05/17 17:47:23

commit c76d999142d8a318f0382f9ffb30416aacfcc287 Author: jbj <devnull@localhost>

Date: Sat May 17 03:19:55 2003 +0000

Rounding for signed division cases.

CVS patchset: 6853

CVS date: 2003/05/17 03:19:55

commit 386487237fc75ae3e8bffe5dde692a971679477 Author: jbj <devnull@localhost>

Date: Sat May 17 02:54:40 2003 +0000

SPecial cases for negatives to odd positive powers.

CVS patchset: 6852

CVS date: 2003/05/17 02:54:40

commit 7804d6920846be7f538c2e6ad29bdd1771db994d Author: jbj <devnull@localhost>

Date: Sat May 17 02:34:45 2003 +0000

Finish signed magnitude tests.

CVS patchset: 6851

CVS date: 2003/05/17 02:34:45

commit e8f14c1c1ef2485c42d1bd5926553a85eb8c2d7e Author: jbj <devnull@localhost>

Date: Fri May 16 21:17:31 2003 +0000

Create.

CVS patchset: 6850

CVS date: 2003/05/16 21:17:31

commit 38004c8677c87c968fc1cf541bc49f08dcc4fc8a Author: jbj <devnull@localhost>

Date: Fri May 16 21:14:30 2003 +0000

fix: do headerFree after headerRead.

CVS patchset: 6849

CVS date: 2003/05/16 21:14:30

commit 2dfc9f2eefc0302a8adb7f8a74bf5be21505e105 Author: jbj <devnull@localhost>
Date: Fri May 16 20:04:53 2003 +0000

Fix x86_64 typo.

CVS patchset: 6848

CVS date: 2003/05/16 20:04:53

commit caee135c54ea54149775d61dc49d4bcf58ff2268 Author: jbj <devnull@localhost>
Date: Fri May 16 17:19:42 2003 +0000

Merge to latest beecrypt-3.0.0.

CVS patchset: 6847

CVS date: 2003/05/16 17:19:42

commit 420be4069938be086e69834ee5df914d2eaf21f1 Author: jbj <devnull@localhost>
Date: Thu May 15 14:22:30 2003 +0000

- add version check for package with provides and obsoletes.

CVS patchset: 6846

CVS date: 2003/05/15 14:22:30

commit cdb6cfe7f06f52c1285f1dca63f680d01a90dfc6 Author: jbj <devnull@localhost>
Date: Thu May 15 13:53:41 2003 +0000

- fix: nested %if handling, optind initialization posix vs. glibc.

CVS patchset: 6843

CVS date: 2003/05/15 13:53:41

commit bf8cae09c80ae3f6551e8247ed02ffd24636c296 Author: jbj <devnull@localhost>
Date: Thu May 15 13:44:18 2003 +0000

- fix: nested %if handling, optind initialization posix vs. gloibc.

CVS patchset: 6839

CVS date: 2003/05/15 13:44:18

commit e5b645cfe4edc921fd5c7694beff84b27df988a4 Author: jbj <devnull@localhost>
Date: Mon May 12 22:28:28 2003 +0000

Overloading methods of subtype example.

CVS patchset: 6838

CVS date: 2003/05/12 22:28:28

commit 03dc1c2738a211060a847f226fa24898c748ca82 Author: jbj <devnull@localhost>
Date: Mon May 12 17:27:27 2003 +0000

Typos.

CVS patchset: 6837

CVS date: 2003/05/12 17:27:27

commit 77c10c042f75fb1ec8bd373a20a9b60a91066c85 Author: jbj <devnull@localhost>
Date: Mon May 12 00:57:16 2003 +0000

Oops, need BEECRYPTTYPES_H define after all, sigh.

CVS patchset: 6836

CVS date: 2003/05/12 00:57:16

commit e77ef01a5f41a71b9846985e588d21ba9b289679 Author: jbj <devnull@localhost>
Date: Mon May 12 00:36:05 2003 +0000

Use bc_lock_t to hide type of locking.

CVS patchset: 6835
CVS date: 2003/05/12 00:36:05

commit d5ccace91a8abca1ee0123fcac7d6922b287baef Author: jbj <devnull@localhost>
Date: Mon May 12 00:07:54 2003 +0000

Expand the correct "#include <stdint.h>" into types.h. Add typedef for whatever lock structure that is used.

CVS patchset: 6834
CVS date: 2003/05/12 00:07:54

commit e433997769b20ae0420c146322598aaeda73580f Author: jbj <devnull@localhost>
Date: Sun May 11 21:21:58 2003 +0000

Typo from merging.

CVS patchset: 6833
CVS date: 2003/05/11 21:21:58

commit 583e1e89eb365c516d28c1706e8aa8fb98aed1f2 Author: jbj <devnull@localhost>
Date: Sun May 11 21:20:18 2003 +0000

Merge with latest beecrypt-3.0.0.

CVS patchset: 6832
CVS date: 2003/05/11 21:20:18

commit 17182c4ac1b01c63050a138abb7662ce731ec258 Author: jbj <devnull@localhost>
Date: Sun May 11 16:17:04 2003 +0000

Add carry/borrow test with signed magnitude mpw's.

CVS patchset: 6831
CVS date: 2003/05/11 16:17:04

commit f1d3267c1545146aec53c87662204f7422f400a3 Author: jbj <devnull@localhost>
Date: Sat May 10 19:23:57 2003 +0000

Add coercion-on-the-fly.
Rename to python function, not tp_foo member, names. Tests for Knuth polynomial in base, iterativepowers.

CVS patchset: 6830
CVS date: 2003/05/10 19:23:57

commit 728df698b6de1fe03ce3f8925e53e5a91340d61f Author: jbj <devnull@localhost>
Date: Fri May 9 23:05:45 2003 +0000

Sanity.

CVS patchset: 6829
CVS date: 2003/05/09 23:05:45

commit 9b1821f798cf273b1c5e0dd42f5bea68504232e8 Author: jbj <devnull@localhost>
Date: Fri May 9 22:01:59 2003 +0000

Merge mpnumber malloc's into python mpw object malloc.

CVS patchset: 6828
CVS date: 2003/05/09 22:01:59

commit 4fee8b2420dfc35704f07c0659324548450296e Author: jbj <devnull@localhost>
Date: Fri May 9 16:13:34 2003 +0000

Prepare to dump mpnumber from mpwObject.

CVS patchset: 6827
CVS date: 2003/05/09 16:13:34

commit 9c5529608e389271b80469054bfe80737521590a Author: jbj <devnull@localhost>
Date: Thu May 8 20:39:29 2003 +0000

- don't use error string after gzclose (Dmitry V. Levin). Spliddles for rpmio, drill h_errno all the way through.

CVS patchset: 6826

CVS date: 2003/05/08 20:39:29

commit db7ab2f447ee6097b2e98a526f6383a5ca388718 Author: jbj <devnull@localhost>

Date: Thu May 8 15:52:36 2003 +0000

- don't use error string after gzclose (Dmitry V. Levin).

CVS patchset: 6825

CVS date: 2003/05/08 15:52:36

commit 8fbd1290f661e6b0f6020b9de4b9cf900bcae2dc Author: jbj <devnull@localhost>

Date: Wed May 7 23:20:31 2003 +0000

Convert mpw to and from long.

CVS patchset: 6824

CVS date: 2003/05/07 23:20:31

commit 716074d0131800602361b6daf6bd6271885efbd5 Author: jbj <devnull@localhost>

Date: Wed May 7 19:00:42 2003 +0000

Blueprint mpw against mpz routines, abandon signed division fo now.

CVS patchset: 6823

CVS date: 2003/05/07 19:00:42

commit db263d446b72a55d69f357c83c1efd80c20d8225 Author: jbj <devnull@localhost>

Date: Tue May 6 23:11:46 2003 +0000

- fix: cut-n-paste error setting nopromote for Conflicts: (#81965).

CVS patchset: 6822

CVS date: 2003/05/06 23:11:46

commit 5f26a13065d64ede572b33f00349af041309e74a Author: jbj <devnull@localhost>

Date: Tue May 6 22:54:03 2003 +0000

*** empty log message ***

CVS patchset: 6821

CVS date: 2003/05/06 22:54:03

commit 19306b30aa76c22277607a59a2ba6a9ff5eaf7ac Author: jbj <devnull@localhost>

Date: Tue May 6 21:53:02 2003 +0000

Use single ndivmod, rather than nmod followed by ndivmod, in mpstr.

CVS patchset: 6820

CVS date: 2003/05/06 21:53:02

commit 3743a6283b6e644034ebacf0439a9eb468e25429 Author: jbj <devnull@localhost>

Date: Tue May 6 19:57:10 2003 +0000

Fix s/bc/mpw/ typos in mpstr.

Fix cut and paste booboo, s/rshift/lshift/ for when x << y.

CVS patchset: 6819

CVS date: 2003/05/06 19:57:10

commit 12a12cf3982e160c342e7f9ba714d5734b64aefa Author: jbj <devnull@localhost>

Date: Mon May 5 21:44:49 2003 +0000

Sanity.

CVS patchset: 6818

CVS date: 2003/05/05 21:44:49

commit 3bb3246247fea289d3a2638fde2f3d0b191774fd Author: jbj <devnull@localhost>

Date: Mon May 5 21:42:55 2003 +0000

Add unit test {rpmdb,mpw}/test subdirs.

CVS patchset: 6817

CVS date: 2003/05/05 21:42:55

commit 704ce887bfe69799fff28882443025d59417f733 Author: jbj <devnull@localhost>

Date: Mon May 5 21:42:13 2003 +0000

Move to rpmdb subdirectory.

CVS patchset: 6816

CVS date: 2003/05/05 21:42:13

commit 52b7a8e310e2f1d4289c8532fe0226b8b731903c Author: jbj <devnull@localhost>

Date: Mon May 5 19:33:46 2003 +0000

Upgrade to bsddb from python-2.3.

CVS patchset: 6815

CVS date: 2003/05/05 19:33:46

commit c7b7ca5bbd5a2a166b9c47d2de3ee80786ce7730 Author: jbj <devnull@localhost>

Date: Mon May 5 16:07:50 2003 +0000

Use new mpfpruntf now in beecrypt-3.0.0 API.

CVS patchset: 6814

CVS date: 2003/05/05 16:07:50

commit 5cd37687754d5ec15b8865d67ccad52de53a33a0 Author: jbj <devnull@localhost>

Date: Mon May 5 16:02:02 2003 +0000

Merge in latest beecrypt-3.0.0 changes.

CVS patchset: 6813

CVS date: 2003/05/05 16:02:02

commit 4e1b7e82c001543adfa4ecbaccae61c93711f9a Author: jbj <devnull@localhost>

Date: Mon May 5 02:16:59 2003 +0000

Back out Py_TPFLAGS_BASETYPE for now.

CVS patchset: 6812

CVS date: 2003/05/05 02:16:59

commit 3db8afedc08c3f7425438ff029b5413456e6969d Author: jbj <devnull@localhost>

Date: Sun May 4 17:34:53 2003 +0000

Use getattro/setattro throughout.

Convert to mpfprintlin from diddled mpprintln.

CVS patchset: 6811

CVS date: 2003/05/04 17:34:53

commit 66964f525cee898d418d6aa0da10a785b44f6692 Author: jbj <devnull@localhost>

Date: Sun May 4 16:44:00 2003 +0000

Orphan.

CVS patchset: 6810

CVS date: 2003/05/04 16:44:00

commit f54e177d8a8ee61d2d07cbc36e20c33c630f5ccb Author: jbj <devnull@localhost>

Date: Sun May 4 16:00:18 2003 +0000

Merge latest beecrypt-3.0.0 bits.

Spliddles.

CVS patchset: 6809

CVS date: 2003/05/04 16:00:18

commit 6d64db3442af92c18847d75b473141fbd28a72b0 Author: jbj <devnull@localhost>

Date: Fri May 2 21:50:23 2003 +0000

Sanity.

CVS patchset: 6808

CVS date: 2003/05/02 21:50:23

commit 1b00e0031d5f85028300b1734418f43bf4584205 Author: jbj <devnull@localhost>

Date: Fri May 2 21:05:46 2003 +0000

Generate random primes method.

CVS patchset: 6807

CVS date: 2003/05/02 21:05:46

commit 69eae5148a660465f4cd7a4bca91305c1b76379 Author: jbj <devnull@localhost>

Date: Fri May 2 18:38:20 2003 +0000

Spliddles.

CVS patchset: 6806

CVS date: 2003/05/02 18:38:20

commit 4b4cf3a0ebf421c4a950a2f2a48405fdad710911 Author: jbj <devnull@localhost>

Date: Fri May 2 17:58:41 2003 +0000

Spliddles.

CVS patchset: 6805

CVS date: 2003/05/02 17:58:41

commit 6479a55c561f2fbd606b72f8721066acbd842041 Author: jbj <devnull@localhost>

Date: Fri May 2 17:47:41 2003 +0000

spliddles for type checking.

CVS patchset: 6804

CVS date: 2003/05/02 17:47:41

commit f3de276031932be5311f97694c581d312393330e Author: jbj <devnull@localhost>

Date: Fri May 2 16:18:50 2003 +0000

Import changes from latest beecrypt-3.0.0.

CVS patchset: 6803

CVS date: 2003/05/02 16:18:50

commit 366f697b6690d245319eb856985e84625c25236d Author: jbj <devnull@localhost>

Date: Thu May 1 23:28:46 2003 +0000

Intergate beecrypt spliddles.

CVS patchset: 6802

CVS date: 2003/05/01 23:28:46

commit 0b64f73176d63b71b289b9946e3e77a135e79070 Author: jbj <devnull@localhost>

Date: Thu May 1 19:55:27 2003 +0000

spliddles.

CVS patchset: 6801

CVS date: 2003/05/01 19:55:27

commit 31e269224f4a3beabbdac86182d6ed9a44657253 Author: jbj <devnull@localhost>

Date: Thu May 1 08:09:16 2003 +0000

fix typo in system.h.

python: bindings for returning mpw's from random number generator.

CVS patchset: 6800

CVS date: 2003/05/01 08:09:16

commit d13b4600f400d208873ac9c8c325ceebc2f3a257 Author: jbj <devnull@localhost>

Date: Wed Apr 30 21:35:20 2003 +0000

Add mpw.rndm to return random in range $1 < r < b-1$.

CVS patchset: 6799

CVS date: 2003/04/30 21:35:20

commit 44fd5be7f9107a77882afee663a1030e08077cc0 Author: jbj <devnull@localhost>

Date: Wed Apr 30 21:05:20 2003 +0000

Create rpmmng module.

CVS patchset: 6798

CVS date: 2003/04/30 21:05:20

commit 1359f248a342c67e364ab83000f83f0c513f4686 Author: jbj <devnull@localhost>

Date: Wed Apr 30 20:04:58 2003 +0000

splint fiddles.

CVS patchset: 6797

CVS date: 2003/04/30 20:04:58

commit b1c4b8352440609c0c9c1a9a415d37a8e0c75439 Author: jbj <devnull@localhost>

Date: Wed Apr 30 18:16:10 2003 +0000

Create rpm.mpw module from guts of rpm.bc.

CVS patchset: 6796

CVS date: 2003/04/30 18:16:10

commit e4aa414fe7eb95b08e8784b4bfb59ff7a8151a83 Author: jbj <devnull@localhost>

Date: Wed Apr 30 17:46:38 2003 +0000

Create.

CVS patchset: 6795

CVS date: 2003/04/30 17:46:38

commit ebb6a798bceec91ba01b18b8789688794641d5d7 Author: jbj <devnull@localhost>

Date: Wed Apr 30 17:45:30 2003 +0000

Reorganize to streamline debugging.

CVS patchset: 6794

CVS date: 2003/04/30 17:45:30

commit b9ddecf2deada2d98aa3efff2db3eb9ee097de22 Author: jbj <devnull@localhost>

Date: Wed Apr 30 03:25:19 2003 +0000

Bindings for modular arithmetic.

CVS patchset: 6793

CVS date: 2003/04/30 03:25:19

commit dc60eb0074ed651ea687d190150e3037b9057349 Author: jbj <devnull@localhost>

Date: Wed Apr 30 01:03:33 2003 +0000

beecrypt-3.0.0 merge: doxygen pass.

CVS patchset: 6792

CVS date: 2003/04/30 01:03:33

commit ac36dd47499046706dc9c464bc1df398fe6a578b Author: jbj <devnull@localhost>

Date: Wed Apr 30 00:11:40 2003 +0000

beecrypt-3.0.0 merge: entropy_noise_gather converts bits-tp-bytes, not words.

CVS patchset: 6791

CVS date: 2003/04/30 00:11:40

commit d38e3db906459b7a2d9d2d8275d7d4fa8ae0a9e9 Author: jbj <devnull@localhost>

Date: Tue Apr 29 16:49:51 2003 +0000

- fix: IDTXglob should return REMOVE_TID sorted headers (#89857).

CVS patchset: 6790

CVS date: 2003/04/29 16:49:51

commit f7b055f024141730443759d6511e18c4ba463212 Author: jbj <devnull@localhost>

Date: Tue Apr 29 11:32:25 2003 +0000

Typo.

CVS patchset: 6789

CVS date: 2003/04/29 11:32:25

commit 01eb96d5995fc6ab49d3a0d06036797c953bb955 Author: jbj <devnull@localhost>

Date: Tue Apr 29 08:35:56 2003 +0000

beecrypt-3.0.0 merge: expand MP_WBITS into types.h

CVS patchset: 6788

CVS date: 2003/04/29 08:35:56

commit a94207342d80a5ca6fc19e05de95ec346c937ccb Author: jbj <devnull@localhost>

Date: Tue Apr 29 08:15:16 2003 +0000

beecrypt-3.0.0 merge: splint checks.

CVS patchset: 6787

CVS date: 2003/04/29 08:15:16

commit d4538f2d0da92317bbfeb37b1c7513350763b0f4 Author: jbj <devnull@localhost>

Date: Mon Apr 28 21:10:07 2003 +0000

beecrypt-3.0.0 merge: DSA/SHA1 functional in rpm.

CVS patchset: 6786

CVS date: 2003/04/28 21:10:07

commit e1e5fa4343052fea261b2d611cd9592378e940f1 Author: jbj <devnull@localhost>

Date: Mon Apr 28 20:48:32 2003 +0000

Orphans

CVS patchset: 6785

CVS date: 2003/04/28 20:48:32

commit e4474b56d620eda7c1f55b385aebac1731569a60 Author: jbj <devnull@localhost>

Date: Mon Apr 28 19:34:20 2003 +0000

beecrypt-3.0.0 merge: uint32 excision.

CVS patchset: 6784

CVS date: 2003/04/28 19:34:20

commit a081493369a67ef068bd205164c941768a8e97937 Author: jbj <devnull@localhost>

Date: Mon Apr 28 15:06:30 2003 +0000

beecrypt-3.0.0 merge: bring in latest asm code.

CVS patchset: 6783

CVS date: 2003/04/28 15:06:30

commit 6099f7ee0e858d8831726ff1e430e4f80d63ba62 Author: jbj <devnull@localhost>

Date: Sun Apr 27 23:06:37 2003 +0000

beecrypt-3.0.0 merge: (mostly) grand renaming, mpw et al.

CVS patchset: 6782

CVS date: 2003/04/27 23:06:37

commit 18eea94d34737988ae6c8dfaa9aebd349236994c Author: jbj <devnull@localhost>

Date: Sat Apr 26 21:45:28 2003 +0000

beecrypt-3.0.0 merge: (partial) grand renaming, uint32 et al.

CVS patchset: 6781

CVS date: 2003/04/26 21:45:28

commit a7467cba85c4e0ed6e28aa6f808083398f509974 Author: jbj <devnull@localhost>

Date: Fri Apr 25 20:46:38 2003 +0000

beecrypt-3.0.0 merge: grand renaming, mp32barrett et al.

CVS patchset: 6780

CVS date: 2003/04/25 20:46:38

commit 68b7bd7ebafa868590effdcefa97e8be57d64b3b Author: jbj <devnull@localhost>

Date: Fri Apr 25 20:36:06 2003 +0000

beecrypt-3.0.0 merge: grand renaming, mp32barret et al.

CVS patchset: 6779

CVS date: 2003/04/25 20:36:06

commit 6718ac9b84f8c3ddad6e5bb7b9716ee4cb894594 Author: jbj <devnull@localhost>

Date: Fri Apr 25 19:45:10 2003 +0000

beecrypt-3.0.0 merge: grand renaming, mp32number et al.

CVS patchset: 6778

CVS date: 2003/04/25 19:45:10

commit f589bf944ec8038f716840f66ef5c064f0645661 Author: jbj <devnull@localhost>

Date: Fri Apr 25 19:22:20 2003 +0000

beecrypt-3.0.0 merge: file renaming. Sanity.

CVS patchset: 6777

CVS date: 2003/04/25 19:22:20

commit 6531425e337992aae37b5fd16021c6534ca230df Author: jbj <devnull@localhost>

Date: Fri Apr 25 19:19:48 2003 +0000

beecrypt-3.0.0 merge: grand renaming, mp32number et al.

CVS patchset: 6776

CVS date: 2003/04/25 19:19:48

commit b52edfb1ed46c2eeb79c63dd9ceba158754257de Author: jbj <devnull@localhost>

Date: Fri Apr 25 18:02:45 2003 +0000

beecrypt-3.0.0 merge: copyright messages, new primitive types merged.

CVS patchset: 6775

CVS date: 2003/04/25 18:02:45

commit 79d776ceb661deaf583f6ba4db182d1d7053edcc Author: jbj <devnull@localhost>

Date: Fri Apr 25 16:53:36 2003 +0000

bc-3.0.0: rename mp32*.[ch] files.

CVS patchset: 6774

CVS date: 2003/04/25 16:53:36

commit fce07c707aed73ce92114d1ecb0cb825e230b9e8 Author: jbj <devnull@localhost>

Date: Fri Apr 25 12:26:38 2003 +0000

Do signed scaling when dividing.

CVS patchset: 6773

CVS date: 2003/04/25 12:26:38

commit 7f77dc6110f123b3e1fcc337cb39040e12e0fc6 Author: jbj <devnull@localhost>

Date: Fri Apr 25 03:01:58 2003 +0000

Rework arithmetic.

CVS patchset: 6772

CVS date: 2003/04/25 03:01:58

commit d55b8e03bc4ae98674595bb5cac6804c358cb80f Author: jbj <devnull@localhost>

Date: Thu Apr 24 23:02:35 2003 +0000

fix: 15^8 had sign problems in intermediate.

CVS patchset: 6771

CVS date: 2003/04/24 23:02:35

commit 740d48650b698234f8769c853285a6ac51853e66 Author: jbj <devnull@localhost>

Date: Thu Apr 24 19:31:18 2003 +0000

fix: mp32str difficulties with sign bit.

CVS patchset: 6770

CVS date: 2003/04/24 19:31:18

commit ec5c521b8347b988f9fab0dbed4ee21d82e767ff Author: jbj <devnull@localhost>

Date: Thu Apr 24 19:29:52 2003 +0000

Call romtsOrder() on erasures.

CVS patchset: 6769

CVS date: 2003/04/24 19:29:52

commit d2d3476ced6b79934f057a24ede10cada53a8e2e Author: jbj <devnull@localhost>

Date: Thu Apr 24 16:59:05 2003 +0000

Trim leading zero's.

CVS patchset: 6768

CVS date: 2003/04/24 16:59:05

commit de92f6ba0e709d3432bfcd21029676f702d2bfec Author: jbj <devnull@localhost>

Date: Thu Apr 24 12:23:30 2003 +0000

Print positive numbers only.

Add extra word for sign bit.

CVS patchset: 6767

CVS date: 2003/04/24 12:23:30

commit d832d12330ab9b9dcf28dc937eaf8d5e668001fc Author: jbj <devnull@localhost>

Date: Wed Apr 23 23:40:08 2003 +0000

Mostly functional sliding window exponentiation bindings.

CVS patchset: 6766

CVS date: 2003/04/23 23:40:08

commit 3f50b8fe7e1f94b9fa8fbec915f74510841ddcd2 Author: jbj <devnull@localhost>

Date: Mon Apr 21 22:31:28 2003 +0000

Don't segfault if given ascii armored rather than binary pubkey packets.

CVS patchset: 6765

CVS date: 2003/04/21 22:31:28

commit 96142f1201ecfd4b867a40b2ba733bdf7269ef79 Author: jbj <devnull@localhost>

Date: Mon Apr 21 14:30:19 2003 +0000

Orphan.

CVS patchset: 6764

CVS date: 2003/04/21 14:30:19

commit 41cfdb404cbdd5c9cfeef99c5276e69d04c9b1d2 Author: jbj <devnull@localhost>

Date: Fri Apr 18 14:03:31 2003 +0000

- python: missed tuple refcount in IDTXload/IDTXglob.

CVS patchset: 6763
CVS date: 2003/04/18 14:03:31

commit e95166341a539e5fda08e9dbc6eab8db452f5fb5 Author: jbj <devnull@localhost>
Date: Fri Apr 18 14:03:11 2003 +0000

python: missed tuple refcount in IDTXload/IDTXglob.

CVS patchset: 6762
CVS date: 2003/04/18 14:03:11

commit 8490f11738a664e0d8c413b88fa3fe830facb573 Author: jbj <devnull@localhost>
Date: Thu Apr 17 22:14:15 2003 +0000

Typos and transfer trash.

CVS patchset: 6761
CVS date: 2003/04/17 22:14:15

commit c6156e0abde993ecff24a265e40b4f270a9e0076 Author: jbj <devnull@localhost>
Date: Thu Apr 17 17:17:27 2003 +0000

Doxygen doco markup.

CVS patchset: 6760
CVS date: 2003/04/17 17:17:27

commit 19dbe0729458b91be1f574c3504533031f1c936d Author: jbj <devnull@localhost>
Date: Thu Apr 17 15:57:42 2003 +0000

Ignore .created too.

CVS patchset: 6759
CVS date: 2003/04/17 15:57:42

commit 7232f895edaddb02c7c3cda04eba56b6d48bb154 Author: jbj <devnull@localhost>
Date: Thu Apr 17 15:14:49 2003 +0000

Don't overflow internal tables with unknown user/group (#85346).

CVS patchset: 6758
CVS date: 2003/04/17 15:14:49

commit 5f527ceb06dadf3c6febd710f2c5f8b027ab1cd7 Author: jbj <devnull@localhost>
Date: Thu Apr 17 14:47:57 2003 +0000

rpmbuild, not rpm, -ba.

CVS patchset: 6757
CVS date: 2003/04/17 14:47:57

commit 80aa2324955cdb73af81331dd47ac106e8ec831f Author: jbj <devnull@localhost>
Date: Thu Apr 17 14:47:19 2003 +0000

rpmbuiod, not rpm, -ba.

CVS patchset: 6756
CVS date: 2003/04/17 14:47:19

commit 97eb9b42fd7643637f1d9b09212f1faf79656a1d Author: jbj <devnull@localhost>
Date: Thu Apr 17 14:44:07 2003 +0000

rpm-build, not rpmbuild.

CVS patchset: 6755
CVS date: 2003/04/17 14:44:07

commit f7aaeb11df0bdbdfdd6916ca083d0d8be4afb253 Author: jbj <devnull@localhost>
Date: Wed Apr 16 22:13:18 2003 +0000

- permit secondary tag match patterns with RPMQV_ALL.

CVS patchset: 6754

CVS date: 2003/04/16 22:13:18

commit 27785211ad035c1f5e36628771ca4f4b8cd017f5 Author: jbj <devnull@localhost>

Date: Wed Apr 16 17:55:13 2003 +0000

Orphan.

CVS patchset: 6753

CVS date: 2003/04/16 17:55:13

commit c243ab099b4429a20d1ac00baa3eeae206be4365 Author: jbj <devnull@localhost>

Date: Wed Apr 16 17:48:04 2003 +0000

- resurrect manifests, RPMRC_NOTFOUND returned by readLead().

CVS patchset: 6752

CVS date: 2003/04/16 17:48:04

commit 14165bc5582af0306bff6bb42b7c76305bec5abf Author: jbj <devnull@localhost>

Date: Tue Apr 15 20:04:25 2003 +0000

Merge file-4.02 changes.

CVS patchset: 6751

CVS date: 2003/04/15 20:04:25

commit 392e5feaca236adca8eb5097e3c1c849031aa30a Author: jbj <devnull@localhost>

Date: Tue Apr 15 18:50:00 2003 +0000

Port -F and -N from file-4.02.

CVS patchset: 6750

CVS date: 2003/04/15 18:50:00

commit 81565202683f7b9d44a0d7dd66f0e610b29022c3 Author: jbj <devnull@localhost>

Date: Tue Apr 15 17:24:17 2003 +0000

Move sources to src sub-directory.

CVS patchset: 6749

CVS date: 2003/04/15 17:24:17

commit 58886e8cbaf167cde1a8a9d0113ad836fad50d55 Author: jbj <devnull@localhost>

Date: Tue Apr 15 17:01:30 2003 +0000

Move magic generation to sub-directory.

CVS patchset: 6748

CVS date: 2003/04/15 17:01:30

commit a2ed3a1f3e9ed7e6bcde955147ab7703d2139d9a Author: jbj <devnull@localhost>

Date: Tue Apr 15 16:58:35 2003 +0000

Move magic creation to sub-directory.

CVS patchset: 6747

CVS date: 2003/04/15 16:58:35

commit 20d11cf0f4b568eef0f66d2d606d103496948db0 Author: jbj <devnull@localhost>

Date: Tue Apr 15 16:45:06 2003 +0000

Move man pages to sub-directory.

CVS patchset: 6746

CVS date: 2003/04/15 16:45:06

commit 212ee02ec39b2a6d4b893d62addd9b99d4ae7a59 Author: jbj <devnull@localhost>

Date: Tue Apr 15 16:43:03 2003 +0000

Move man pages to sub directory.

CVS patchset: 6745

CVS date: 2003/04/15 16:43:03

commit 114be8061f77db28b1cfd4daf5dd38cfb10740c0 Author: jbj <devnull@localhost>

Date: Tue Apr 15 15:19:30 2003 +0000

Gratuitous name changes from file-4.02.

CVS patchset: 6744

CVS date: 2003/04/15 15:19:30

commit 99837681b3ec1f79ae23c9a60fa7e9162926e858 Author: jbj <devnull@localhost>

Date: Tue Apr 15 15:03:49 2003 +0000

Gratuitous name changes from file-4.02.

CVS patchset: 6743

CVS date: 2003/04/15 15:03:49

commit 1eef3a8561dbfa760f504ca9852cabdbc988a750 Author: jbj <devnull@localhost>

Date: Mon Apr 14 21:04:57 2003 +0000

Create.

CVS patchset: 6742

CVS date: 2003/04/14 21:04:57

commit 748f965540b6133d588864de928e7485a7bf54e9 Author: jbj <devnull@localhost>

Date: Mon Apr 14 21:04:43 2003 +0000

Typos.

CVS patchset: 6741

CVS date: 2003/04/14 21:04:43

commit 57b080d43fbc3095152e01f74d9a5b2342a400ae Author: jbj <devnull@localhost>

Date: Mon Apr 14 20:54:50 2003 +0000

Compiles with file.h changes from file-4.02.

CVS patchset: 6740

CVS date: 2003/04/14 20:54:50

commit b3d8f3155ed6fda819fd1d8df881bcb0a88f6717 Author: jbj <devnull@localhost>

Date: Mon Apr 14 19:24:29 2003 +0000

Clone for file-4.02 merge.

CVS patchset: 6739

CVS date: 2003/04/14 19:24:29

commit 12b77c0582c21366e3479a05c844cae7aaf6f32c Author: jbj <devnull@localhost>

Date: Fri Apr 11 22:21:40 2003 +0000

Beecrypt python bindings for arithmetic and radix conversion formatting.

CVS patchset: 6738

CVS date: 2003/04/11 22:21:40

commit 142d1ac037a2c8a6b8236b3fa70909565dff71f Author: jbj <devnull@localhost>

Date: Fri Apr 11 00:52:17 2003 +0000

Mostly complete beecrypt bindings.

CVS patchset: 6737

CVS date: 2003/04/11 00:52:17

commit 552d691608cf3bef7d95acea4e2310a437da2c54 Author: jbj <devnull@localhost>

Date: Wed Apr 9 21:46:31 2003 +0000

Splint fiddles.

CVS patchset: 6736
CVS date: 2003/04/09 21:46:31

commit 783219a8325bca538d21c367f9c523a79dbcb011 Author: jbj <devnull@localhost>
Date: Tue Apr 8 21:42:55 2003 +0000

fix: prevent segfault if malicious server sends 1 GB of data through ftpNLST. fix: rpml could segfault under obscure conditions. Use array, not individual structures, for rpmsw{Enter,Exit} timestamps.

CVS patchset: 6735
CVS date: 2003/04/08 21:42:55

commit f60ec855de0d6bfd29325fcb73b2901780e72e3d Author: jbj <devnull@localhost>
Date: Mon Apr 7 12:05:35 2003 +0000

Calibrated stopwatch using rdtsc.
Probes for digest/signature and rpmdb.

CVS patchset: 6734
CVS date: 2003/04/07 12:05:35

commit 0bb715a528359c01b6077f850ab0bc2e0f5e8c55 Author: jbj <devnull@localhost>
Date: Fri Apr 4 22:15:58 2003 +0000

Accumulate compress/uncompress times.

CVS patchset: 6733
CVS date: 2003/04/04 22:15:58

commit b18870666993f4f0e3679872bd0b168d6176320e Author: jbj <devnull@localhost>
Date: Fri Apr 4 16:22:44 2003 +0000

Add cpuinfo() test program.

CVS patchset: 6732
CVS date: 2003/04/04 16:22:44

commit 126654591c74112bffc98887bd9a0c654856bbd Author: jbj <devnull@localhost>
Date: Thu Apr 3 00:07:41 2003 +0000

Gettextify output strftime(3) formats (#83611).

CVS patchset: 6731
CVS date: 2003/04/03 00:07:41

commit 598457907828b062cedc2cff252aeeab7b988fce Author: jbj <devnull@localhost>
Date: Wed Apr 2 23:26:06 2003 +0000

Use rpmswEnter/rpmswExit throughout.

CVS patchset: 6730
CVS date: 2003/04/02 23:26:06

commit 95f01d39a57c3c3d8ebf80cfd78e67c550dc32e5 Author: jbj <devnull@localhost>
Date: Wed Apr 2 21:16:26 2003 +0000

Splint clean.

CVS patchset: 6729
CVS date: 2003/04/02 21:16:26

commit 1f366d6a00d1cf8dc08a40fe789a1b68b4b80a5a Author: jbj <devnull@localhost>
Date: Wed Apr 2 19:24:41 2003 +0000

Splint fiddles.

CVS patchset: 6728
CVS date: 2003/04/02 19:24:41

commit d96a0816260b82501945f1b8e015efcf0839705c Author: jbj <devnull@localhost>
Date: Tue Apr 1 22:30:04 2003 +0000

Splint fiddles.

CVS patchset: 6727

CVS date: 2003/04/01 22:30:04

commit b0ca58af8e9bca4c1c8d288c71c39d4b484102d8 Author: jbj <devnull@localhost>

Date: Tue Apr 1 22:27:39 2003 +0000

Splint fiddles.

Create struct rpmop_s from OPSTAT_t.

CVS patchset: 6726

CVS date: 2003/04/01 22:27:39

commit 4eb5fa7dc583f7c89d3a6118f73f581300a1375e Author: jbj <devnull@localhost>

Date: Tue Apr 1 22:26:09 2003 +0000

Splint fiddles.

Move OPSTAT_t to rpmsh.h.

CVS patchset: 6725

CVS date: 2003/04/01 22:26:09

commit cec67caee668e6f95b1f5163b04d034d8c52fe5e Author: jbj <devnull@localhost>

Date: Tue Apr 1 22:20:45 2003 +0000

Splint fiddles.

CVS patchset: 6724

CVS date: 2003/04/01 22:20:45

commit 02bb493292857e493155e345ef5a766240b21e96 Author: jbj <devnull@localhost>

Date: Fri Mar 28 22:47:18 2003 +0000

fix: Pass FIPS-C character by character, not strlen(ifn).

CVS patchset: 6723

CVS date: 2003/03/28 22:47:18

commit 485f497e21a63a7d9dd75f2197b5223a5965959c Author: jbj <devnull@localhost>

Date: Fri Mar 28 22:11:06 2003 +0000

Add gcrypt to tdigest.

CVS patchset: 6722

CVS date: 2003/03/28 22:11:06

commit 53f81816ea838ac251ea69b9b143f2ac764ec5b5 Author: jbj <devnull@localhost>

Date: Thu Mar 27 21:53:39 2003 +0000

Sanity.

CVS patchset: 6721

CVS date: 2003/03/27 21:53:39

commit fc0a8f7bc95191481d9f3f7a97155af46d55013b Author: jbj <devnull@localhost>

Date: Tue Mar 25 23:51:24 2003 +0000

Add transaction stop watch points.

CVS patchset: 6718

CVS date: 2003/03/25 23:51:24

commit d79b053df3bd0b0b08d52a3d09a667650b1c7028 Author: jbj <devnull@localhost>

Date: Tue Mar 25 00:22:23 2003 +0000

Repair rdtsc stopwatch, use gettimeofday(3) for now.

CVS patchset: 6716

CVS date: 2003/03/25 00:22:23

commit 0b8c3f8319fb610f809f3276ae8001b67b85177d Author: jbj <devnull@localhost>

Date: Mon Mar 24 17:25:42 2003 +0000

Add benchmark stopwatch, change precision from milli- to micro-secs.

CVS patchset: 6715

CVS date: 2003/03/24 17:25:42

commit 803528c258d2c14b820a9b2fb5bf2eba9a486133 Author: jbj <devnull@localhost>

Date: Sun Mar 23 00:36:13 2003 +0000

Make peace with automake-1.7.3.

Recheck thread safety marks with fsm synchronous threads.

CVS patchset: 6714

CVS date: 2003/03/23 00:36:13

commit 96cd0c2e288fa8ca561ad814265bc2138a80ddaa Author: jbj <devnull@localhost>

Date: Thu Mar 20 23:42:05 2003 +0000

Make sure that $\$(RPM_BUILD_ROOT)/usr/lib$ is 1st library searched. Bump popt version.

CVS patchset: 6710

CVS date: 2003/03/20 23:42:05

commit 97ec1053c9290e6f43e661be733ba08e3b1175b5 Author: jbj <devnull@localhost>

Date: Wed Mar 19 16:05:49 2003 +0000

- unify signal handling in librpmio, use condvar to deliver signal.

CVS patchset: 6707

CVS date: 2003/03/19 16:05:49

commit 099e6cd1ae88c97384ac085a8ceafdcf85a51ab6 Author: jbj <devnull@localhost>

Date: Wed Mar 19 03:36:13 2003 +0000

Sanity, take 2.

CVS patchset: 6706

CVS date: 2003/03/19 03:36:13

commit 6cb657b9d27bc6cd861a721d5284486a52993310 Author: jbj <devnull@localhost>

Date: Wed Mar 19 03:00:02 2003 +0000

Sanity.

CVS patchset: 6705

CVS date: 2003/03/19 03:00:02

commit d2a425e0158a0dced5bf199f229924890067c563 Author: jbj <devnull@localhost>

Date: Tue Mar 18 17:48:19 2003 +0000

- fix: short option help missing string terminator.

CVS patchset: 6704

CVS date: 2003/03/18 17:48:19

commit 5fe1914a155697b4f14483a394de9b25a4af5c19 Author: jbj <devnull@localhost>

Date: Tue Mar 18 02:41:33 2003 +0000

Proof of concept scriptlet queue, single or multi threaded.

CVS patchset: 6699

CVS date: 2003/03/18 02:41:33

commit 1923ecbc300d330eae0cf898f9274d11d11df658 Author: ctturner <devnull@localhost>

Date: Sun Mar 16 23:32:37 2003 +0000

version bump

CVS patchset: 6698

CVS date: 2003/03/16 23:32:37

commit 935e813ccc5180d2cf186326c03928caf7f5f7a9 Author: ctturner <devnull@localhost>

Date: Sun Mar 16 23:31:42 2003 +0000

oops, make sure File::Spec is loaded

CVS patchset: 6697

CVS date: 2003/03/16 23:31:42

commit 423aba69efad7d971129932c0edc990b4a093d3e Author: cturner <devnull@localhost>

Date: Sun Mar 16 23:31:08 2003 +0000

fix rpmlib 4.0.x segfault that is a result of iterator freeing after the creating db is freed

CVS patchset: 6696

CVS date: 2003/03/16 23:31:08

commit cfa8f19149254733f1e066c6476c06dbe37d399d Author: cturner <devnull@localhost>

Date: Sun Mar 16 23:16:46 2003 +0000

fix problem in perl 5.6.x with basename/realpath/etc

CVS patchset: 6695

CVS date: 2003/03/16 23:16:46

commit 77b724ec9940a01f435cc20a2a5f0445a14ef276 Author: jbj <devnull@localhost>

Date: Sun Mar 16 22:36:52 2003 +0000

Create rpmsq, combining rpmdb/psm signal handlers.

CVS patchset: 6694

CVS date: 2003/03/16 22:36:52

commit 04aa0e394ea53e1e87c547e2476c52dbf560fda1 Author: jbj <devnull@localhost>

Date: Sun Mar 16 02:59:17 2003 +0000

Start unifying signal handlers.

CVS patchset: 6693

CVS date: 2003/03/16 02:59:17

commit 0feab83bbe7f1d8a76e66cbfe33f9459086cf93 Author: jbj <devnull@localhost>

Date: Sat Mar 15 21:51:11 2003 +0000

Sanity.

CVS patchset: 6692

CVS date: 2003/03/15 21:51:11

commit 55b458f93376e2611566a369ce676a7893a6c52e Author: jbj <devnull@localhost>

Date: Sat Mar 15 16:56:46 2003 +0000

Create.

CVS patchset: 6691

CVS date: 2003/03/15 16:56:46

commit 5def9fa5c68a8d6c36993ed85b4bd962b46974f3 Author: jbj <devnull@localhost>

Date: Fri Mar 14 23:37:42 2003 +0000

Create.

CVS patchset: 6690

CVS date: 2003/03/14 23:37:42

commit d5be3140637989f5f37f9e9d5518285395477f02 Author: jbj <devnull@localhost>

Date: Fri Mar 14 23:37:25 2003 +0000

Sanity.

CVS patchset: 6689

CVS date: 2003/03/14 23:37:25

commit 2d999924a620080dc211c5458fde93440dbed22a Author: jbj <devnull@localhost>

Date: Fri Mar 14 21:43:16 2003 +0000

Skip /usr/lib/debug when walking \$RPM_BUILD_ROOT.

CVS patchset: 6688

CVS date: 2003/03/14 21:43:16

commit 97bed5159ebefd633bdd3c11a48b2deef1424da Author: jbj <devnull@localhost>

Date: Fri Mar 14 18:11:09 2003 +0000

Unchain iterator on NULL return.

Don't segfault on --fileclass.

CVS patchset: 6685

CVS date: 2003/03/14 18:11:09

commit bcf3c3dde45feb07c8caa454ecf0ab27ca79b271 Author: jbj <devnull@localhost>

Date: Thu Mar 13 12:04:35 2003 +0000

Close and free iterators/cursors on signal exit path.

CVS patchset: 6681

CVS date: 2003/03/13 12:04:35

commit ed1cc2fa039332bc35517c3c7b433150da419ef6 Author: jbj <devnull@localhost>

Date: Wed Mar 12 21:57:50 2003 +0000

Sanity.

CVS patchset: 6680

CVS date: 2003/03/12 21:57:50

commit 521861e7443971e712fd292c7ccfe7b1cfddf2e7 Author: jbj <devnull@localhost>

Date: Wed Mar 12 13:31:13 2003 +0000

Don't put newlines in base64 tag, add rpmHeader tag.

CVS patchset: 6679

CVS date: 2003/03/12 13:31:13

commit c3d4c061ac667e066ec39e131b803161f0a8e919 Author: jbj <devnull@localhost>

Date: Wed Mar 12 02:08:58 2003 +0000

Orphan.

CVS patchset: 6678

CVS date: 2003/03/12 02:08:58

commit 06b2ab0587c24a880df54c03e5a640b5b2cd7a44 Author: jbj <devnull@localhost>

Date: Wed Mar 12 02:08:20 2003 +0000

- --queryformat ['%{*:xml)\n'] to dump header content in XML.

CVS patchset: 6677

CVS date: 2003/03/12 02:08:20

commit fc24c6edb493a347add26341639d44bf3abeebe2 Author: jbj <devnull@localhost>

Date: Tue Mar 11 00:51:26 2003 +0000

Use an iterator to hide pattern matching on tag/ext names.

CVS patchset: 6676

CVS date: 2003/03/11 00:51:26

commit f9200584683e5bda36cc3cc66d66cb0d43c51305 Author: jbj <devnull@localhost>

Date: Mon Mar 10 23:28:24 2003 +0000

- upgrade to zlib-1.2.beta7.
- pass structure pointer, not args, through headerSprintf call chain.
- add ".xml" header format modifier.

CVS patchset: 6675

CVS date: 2003/03/10 23:28:24

commit 205419460247f03ab62c2357f305e9931ecef1e Author: ctturner <devnull@localhost>

Date: Mon Mar 10 17:08:00 2003 +0000

ugh, rpm 4.1isms snuck in

CVS patchset: 6674

CVS date: 2003/03/10 17:08:00

commit 91740bfd15c78e2b63a75495255a3b4727935bd8 Author: cturner <devnull@localhost>

Date: Mon Mar 10 16:31:58 2003 +0000

prep a 0.61 build

CVS patchset: 6671

CVS date: 2003/03/10 16:31:58

commit b58ca441e66148fa7f206729898943551c6c4c19 Author: jbj <devnull@localhost>

Date: Mon Mar 10 14:39:07 2003 +0000

Minimize ars passed through headerSprintf call chain.

CVS patchset: 6670

CVS date: 2003/03/10 14:39:07

commit 57ba0c77a23c2f040d152ee5c0ff49262bf8f26 Author: cturner <devnull@localhost>

Date: Sun Mar 9 18:34:27 2003 +0000

beginnings of control over the verify flags for transactions

CVS patchset: 6669

CVS date: 2003/03/09 18:34:27

commit 477a3e0e3cc64d346c72a645828eda0dd75cf832 Author: cturner <devnull@localhost>

Date: Sun Mar 9 17:53:35 2003 +0000

add expand_macro

CVS patchset: 6668

CVS date: 2003/03/09 17:53:35

commit 6da035db569794121d4311a34754fb268cf68702 Author: cturner <devnull@localhost>

Date: Sun Mar 9 09:56:44 2003 +0000

lot of changes to fix some fundamental recount probs. also add new header sprintf method from James Olin Oden

CVS patchset: 6667

CVS date: 2003/03/09 09:56:44

commit 680669383a5a35c4e8f7ff65799cac62edb5222c Author: jbj <devnull@localhost>

Date: Sat Mar 8 23:31:10 2003 +0000

Splint fiddles.

CVS patchset: 6666

CVS date: 2003/03/08 23:31:10

commit 946203d5d9aa29f5b59a94786d04e4a8e34f4832 Author: jbj <devnull@localhost>

Date: Sat Mar 8 23:18:09 2003 +0000

Splint fiddles.

CVS patchset: 6665

CVS date: 2003/03/08 23:18:09

commit 363bdbfa512829c536cad4dc10d2ad8b3c77772d Author: jbj <devnull@localhost>

Date: Sat Mar 8 21:47:46 2003 +0000

Update to infnew-7 patch.

CVS patchset: 6664

CVS date: 2003/03/08 21:47:46

commit 1dac41397f9e8176d1b1afbb320af659ebefbf1f Author: jbj <devnull@localhost>

Date: Sat Mar 8 18:30:38 2003 +0000

Sanity.

CVS patchset: 6663

CVS date: 2003/03/08 18:30:38

commit f465bd6d99dfe0cabe2bfeffc6c41d01d2913d68 Author: jbj <devnull@localhost>

Date: Fri Mar 7 03:02:57 2003 +0000

Sanity.

CVS patchset: 6659

CVS date: 2003/03/07 03:02:57

commit b178992ceb7ed12c31e5e9d7118af0a271c5f343 Author: jbj <devnull@localhost>

Date: Fri Mar 7 03:01:20 2003 +0000

Fiddles to build on Red Hat 7.3.

CVS patchset: 6657

CVS date: 2003/03/07 03:01:20

commit 51e7f7a5e9f5e5c762e049a97309e32928dd5bcc Author: jbj <devnull@localhost>

Date: Thu Mar 6 22:50:04 2003 +0000

- fix: memory leak (85522).

CVS patchset: 6656

CVS date: 2003/03/06 22:50:04

commit 29cffe52fca8d5480c333c557996d2bc0196a801 Author: jbj <devnull@localhost>

Date: Thu Mar 6 00:57:54 2003 +0000

Revert c99 syntax in elfutils.

Fiddles to build on Red Hat 7.3.

CVS patchset: 6654

CVS date: 2003/03/06 00:57:54

commit e8cf6cbb056a5b4517191b2a216d48a712993460 Author: jbj <devnull@localhost>

Date: Wed Mar 5 00:13:11 2003 +0000

Sanity.

CVS patchset: 6652

CVS date: 2003/03/05 00:13:11

commit ef4490102a278a335d711dda2fc144a99f985a76 Author: jbj <devnull@localhost>

Date: Tue Mar 4 23:35:23 2003 +0000

automake before autoconf.

CVS patchset: 6651

CVS date: 2003/03/04 23:35:23

commit 2d3e04467bc30b0a7091556c0877526020f0c8bd Author: jbj <devnull@localhost>

Date: Tue Mar 4 22:59:11 2003 +0000

Build with elfutils-0.76 internal, take 2.

CVS patchset: 6648

CVS date: 2003/03/04 22:59:11

commit dd3b88df4df7cb30c5685f011a80a125e0431482 Author: jbj <devnull@localhost>

Date: Tue Mar 4 22:03:25 2003 +0000

Resolve conflicts.

CVS patchset: 6647

CVS date: 2003/03/04 22:03:25

commit c207ce7fd07e3d149bf6ac179d937a6f96ea9d24 Author: jbj <devnull@localhost>

Date: Tue Mar 4 21:57:14 2003 +0000

Initial revision

CVS patchset: 6646

CVS date: 2003/03/04 21:57:14

commit dd8e9be4ce4a9d98dea8df4eff7c1ccf1e038adf Author: jbj <devnull@localhost>

Date: Sat Mar 1 20:23:39 2003 +0000

Sanity.

CVS patchset: 6641

CVS date: 2003/03/01 20:23:39

commit f8cf4fc4a9f675d2a2d742c481ac52065b3c58cf Author: jbj <devnull@localhost>

Date: Fri Feb 28 19:42:36 2003 +0000

Orphans.

CVS patchset: 6639

CVS date: 2003/02/28 19:42:36

commit 5a71684d622be1c74ff1e0454ca2cd6705711448 Author: jbj <devnull@localhost>

Date: Fri Feb 28 19:38:25 2003 +0000

Orphan.

CVS patchset: 6638

CVS date: 2003/02/28 19:38:25

commit 7ac407a6df300fe3519fdce6e7c1bc206fb92169 Author: jbj <devnull@localhost>

Date: Fri Feb 28 19:32:06 2003 +0000

Initial revision

CVS patchset: 6472

CVS date: 2003/02/28 19:32:06

commit 783533803f83ebae7ad9c0ac4db509308189aa65 Author: jbj <devnull@localhost>

Date: Fri Feb 28 19:23:24 2003 +0000

Initial revision

CVS patchset: 6073

CVS date: 2003/02/28 19:23:24

commit ee64989f26334b937b430bb2e9fdc812d930ad74 Author: jbj <devnull@localhost>

Date: Thu Feb 27 20:57:57 2003 +0000

- file: check size read from elf header (#85297).

CVS patchset: 6072

CVS date: 2003/02/27 20:57:57

commit be0ee61ce94b8821b075d57caee261251f963aee Author: jbj <devnull@localhost>

Date: Thu Feb 27 20:30:53 2003 +0000

- check size read from elf header (#85297).

CVS patchset: 6071

CVS date: 2003/02/27 20:30:53

commit 8f41770db22e211beb93c6be13072817d8d33e07 Author: jbj <devnull@localhost>

Date: Fri Feb 21 17:01:37 2003 +0000

More picky splint fiddles.

CVS patchset: 6070

CVS date: 2003/02/21 17:01:37

commit 13a2b0b906b3c31365277a41f3fb00beae0dfc14 Author: jbj <devnull@localhost>

Date: Fri Feb 21 05:13:48 2003 +0000

Splint fiddles.

CVS patchset: 6069

CVS date: 2003/02/21 05:13:48

commit c1c4bed30245ecc474d4d8ed72183d5e75eea500 Author: jbj <devnull@localhost>

Date: Fri Feb 21 04:19:07 2003 +0000

Splint fiddles.

CVS patchset: 6068

CVS date: 2003/02/21 04:19:07

commit 939bbface17bc1e87a64aa55ca6783c4be322e94 Author: jbj <devnull@localhost>

Date: Thu Feb 20 21:06:04 2003 +0000

Ready for splint annotations.

CVS patchset: 6067

CVS date: 2003/02/20 21:06:04

commit 8940ecbe6285f120af403f255c52d11b58c06e21 Author: jbj <devnull@localhost>

Date: Thu Feb 20 20:58:11 2003 +0000

Add versioning to library.

Pick up remaining expat files.

CVS patchset: 6066

CVS date: 2003/02/20 20:58:11

commit 867c6144032a7b80b734ae084e035202272d7d5c Author: jbj <devnull@localhost>

Date: Thu Feb 20 20:40:53 2003 +0000

Automakify, getting rid of generated files.

CVS patchset: 6065

CVS date: 2003/02/20 20:40:53

commit a86d93be542c918a10630f6348c29b346c0274f4 Author: jbj <devnull@localhost>

Date: Thu Feb 20 18:55:53 2003 +0000

Initial revision

CVS patchset: 6041

CVS date: 2003/02/20 18:55:53

commit 2c26d43b9898a3b5efb06b34946e7918384c1e55 Author: jbj <devnull@localhost>

Date: Thu Feb 20 17:51:23 2003 +0000

Sanity.

CVS patchset: 6040

CVS date: 2003/02/20 17:51:23

commit 3dade9b6af09b1f4e17229ff55f665dce1bdc815 Author: jbj <devnull@localhost>

Date: Fri Feb 14 23:03:35 2003 +0000

- file: fix ogg/vorbis file classification problems.
- skip fingerprints in /usr/share/doc and /usr/src/debug.
- add file(1) as /usr/lib/rpm/rpmfile.
- enable transaction coloring for s390/ppc64.

CVS patchset: 6039

CVS date: 2003/02/14 23:03:35

commit dd4954229d327ae3524504d5c6b769cb877fb887 Author: jbj <devnull@localhost>

Date: Fri Feb 14 20:20:20 2003 +0000

fix: ogg/vorbis file classification problems.

CVS patchset: 6038

CVS date: 2003/02/14 20:20:20

commit 82c4d0c0fb86fd56e46ea18509911a7097359ce8 Author: jbj <devnull@localhost>
Date: Thu Feb 6 16:52:57 2003 +0000

- popt: diddle doxygen/splint annotations, corrected doco.

CVS patchset: 6037
CVS date: 2003/02/06 16:52:57

commit e0e3dbeaec406fcb9674d674bf42ce09452cb2cd Author: jbj <devnull@localhost>
Date: Wed Feb 5 15:35:57 2003 +0000

Spelling correction.

CVS patchset: 6036
CVS date: 2003/02/05 15:35:57

commit 3b6005fbd9eb3d071674343db8defe3c3aabc74a Author: jbj <devnull@localhost>
Date: Mon Feb 3 11:46:52 2003 +0000

oops, get rid of debugging printf's. destroy nptl functional test mutex/cond iff successful. initialize getcwd buffer to zero to keep valgrind happy.

CVS patchset: 6035
CVS date: 2003/02/03 11:46:52

commit 8b68faf981d02d50d1666f543c337bb72cd23def Author: jbj <devnull@localhost>
Date: Fri Jan 31 22:55:28 2003 +0000

- fix: trap SIGPIPE, close database(s).
- configurable default query output format.

CVS patchset: 6034
CVS date: 2003/01/31 22:55:28

commit 80e703591701ddb4616ea3b741ecbba389b42fb Author: jbj <devnull@localhost>
Date: Wed Jan 29 19:52:28 2003 +0000

- pay attention to package color when upgrading identical packages.

CVS patchset: 6033
CVS date: 2003/01/29 19:52:28

commit e10b348c6a72689d2d6e68cdf69d829001d1c1c7 Author: jbj <devnull@localhost>
Date: Wed Jan 29 18:53:01 2003 +0000

Functional upgrade glibc**i386* on x86_64 platform

CVS patchset: 6032
CVS date: 2003/01/29 18:53:01

commit c63f257a7ebd1d41a3caf38172251bdb2e6c0b20 Author: jbj <devnull@localhost>
Date: Tue Jan 28 17:17:26 2003 +0000

- fix: clean relocation path for --prefix=.
- python: permit stdout/stderr to be remapped to install.log.

CVS patchset: 6031
CVS date: 2003/01/28 17:17:26

commit b4352eaa31f458d0e0ee5bf9b319982ded7fb246f Author: jbj <devnull@localhost>
Date: Mon Jan 27 18:09:04 2003 +0000

Update sv.po.

CVS patchset: 6030
CVS date: 2003/01/27 18:09:04

commit 4cab573997627bc9210a4c345da380a3ba83d2b8 Author: jbj <devnull@localhost>
Date: Mon Jan 27 17:45:53 2003 +0000

- fix: more debugedit.c problems.

CVS patchset: 6029
CVS date: 2003/01/27 17:45:53

commit c87fa0b0298dda7ae49e3b079a7d464934188fe2 Author: jbj <devnull@localhost>
Date: Sat Jan 25 20:59:52 2003 +0000

- permit anaconda to choose "presentation order".

CVS patchset: 6028
CVS date: 2003/01/25 20:59:52

commit 8441baccd286b9693e74841946d338c3667f0bae Author: jbj <devnull@localhost>
Date: Sat Jan 25 18:10:30 2003 +0000

Display statfs(2) returns for debugging.

CVS patchset: 6027
CVS date: 2003/01/25 18:10:30

commit 79365b0a0d558e40aea22d5c87a25b372f69accc Author: jbj <devnull@localhost>
Date: Fri Jan 24 21:01:50 2003 +0000

Add file to the splint sources too.

CVS patchset: 6026
CVS date: 2003/01/24 21:01:50

commit 83037d78fecac9fd89db832b0040a17a93f5667a Author: jbj <devnull@localhost>
Date: Fri Jan 24 19:41:55 2003 +0000

splint fiddles.

CVS patchset: 6025
CVS date: 2003/01/24 19:41:55

commit 19884892c015cd7371f0b2cee666484f159bf43 Author: jbj <devnull@localhost>
Date: Fri Jan 24 17:11:36 2003 +0000

Apply patches 9+10, equivalent to db-4.1.25 now.

CVS patchset: 6024
CVS date: 2003/01/24 17:11:36

commit 7e716b70fb68cbef5bd35e154a734269067f1e37 Author: jbj <devnull@localhost>
Date: Thu Jan 23 20:23:24 2003 +0000

splint fiddles.

CVS patchset: 6023
CVS date: 2003/01/23 20:23:24

commit ff140452c3620c5216778aa72505ada37f3407be Author: jbj <devnull@localhost>
Date: Wed Jan 22 19:21:23 2003 +0000

- fix: debugedit.c problem.

CVS patchset: 6022
CVS date: 2003/01/22 19:21:23

commit de2448bccde0147dfa8cbb8344691a7e0b118de Author: jbj <devnull@localhost>
Date: Wed Jan 22 12:28:41 2003 +0000

Exit non-zero with bogus args.

CVS patchset: 6021
CVS date: 2003/01/22 12:28:41

commit ff2846d708c5bc2d0068a84f4c280c28e92a1319 Author: jbj <devnull@localhost>
Date: Wed Jan 22 12:06:15 2003 +0000

Make robustly stand alone.

CVS patchset: 6020
CVS date: 2003/01/22 12:06:15

commit 2159f129703b200cf7aa81537a19d9148571b134 Author: jbj <devnull@localhost>
Date: Tue Jan 21 00:59:36 2003 +0000

fix: check arch for null before appending.

CVS patchset: 6019
CVS date: 2003/01/21 00:59:36

commit d6ea2fbf22bd4828bf30e2fd3248d2a191ce27d5 Author: jbj <devnull@localhost>
Date: Mon Jan 20 23:52:04 2003 +0000

Splint fiddles.

CVS patchset: 6018
CVS date: 2003/01/20 23:52:04

commit fc1b33b66f0502ad1d9ccf0e3a2112e7aeb8b478 Author: jbj <devnull@localhost>
Date: Mon Jan 20 16:12:12 2003 +0000

Restore compiler warnings now tthat elfutil's -Werror is not there.

CVS patchset: 6017
CVS date: 2003/01/20 16:12:12

commit f49f99df008b7909d5f7bf01702d70d7b7475a59 Author: jbj <devnull@localhost>
Date: Fri Jan 17 17:43:04 2003 +0000

- duplicate package checks with arch/os checks if colored.
- file conflict checks with colors.

CVS patchset: 6013
CVS date: 2003/01/17 17:43:04

commit e5c6b0d28d48fb35ff47c0c2d55021735ec7e88c Author: jbj <devnull@localhost>
Date: Thu Jan 16 16:59:47 2003 +0000

Update to latest.

CVS patchset: 6012
CVS date: 2003/01/16 16:59:47

commit 6169570ccb926c3c449d99d06753a03233fbb1e0 Author: jbj <devnull@localhost>
Date: Thu Jan 16 16:34:02 2003 +0000

Nitpicky fix.

CVS patchset: 6011
CVS date: 2003/01/16 16:34:02

commit e906131f952eff844d0b8c53b3152baef4475f8b Author: jbj <devnull@localhost>
Date: Tue Jan 14 22:08:35 2003 +0000

Link /usr/lib/rpm/rpmlib statically.

CVS patchset: 6010
CVS date: 2003/01/14 22:08:35

commit b11f8eeaf21f31177d4be2cfd6ad277aec60310c Author: jbj <devnull@localhost>
Date: Mon Jan 13 20:58:21 2003 +0000

- teach rpmquery to return "owning" package(s) in spite of alternatives.

CVS patchset: 6009
CVS date: 2003/01/13 20:58:21

commit 52133f7a61c908af41dd0abef0a23db52cd25fd2 Author: jbj <devnull@localhost>
Date: Sun Jan 12 21:26:08 2003 +0000

typo.

CVS patchset: 6008
CVS date: 2003/01/12 21:26:08

commit d23480d85dea973d9a03b6e2d51b71410dbd7b0c Author: jbj <devnull@localhost>
Date: Sun Jan 12 21:23:49 2003 +0000

- file: *really* read elf64 notes correctly.
- python: restore thread context on errorCB (#80744).

CVS patchset: 6007
CVS date: 2003/01/12 21:23:49

commit 254626a18d8a54dfd3b09df5a1ed6027c9a83bf3 Author: jbj <devnull@localhost>
Date: Sun Jan 12 18:39:01 2003 +0000

Create.

CVS patchset: 6006
CVS date: 2003/01/12 18:39:01

commit 190a628644486b9c0ea6d3da44e808c21e72e3ac Author: jbj <devnull@localhost>
Date: Fri Jan 10 20:37:45 2003 +0000

Sanity.

CVS patchset: 6005
CVS date: 2003/01/10 20:37:45

commit b91db5522ba698a9b4743f3049adcae562b5d445 Author: jbj <devnull@localhost>
Date: Fri Jan 10 20:34:26 2003 +0000

- fix: obscure corner case(s) with rpmvercmp (#50977).

CVS patchset: 6004
CVS date: 2003/01/10 20:34:26

commit 24e18d4b3f38d7f7c2c4564b4026290fe7318e70 Author: jbj <devnull@localhost>
Date: Wed Jan 8 23:27:51 2003 +0000

Teach python subdirs lib64 too.

CVS patchset: 6003
CVS date: 2003/01/08 23:27:51

commit 0635d0ad62a786cb357ae43e602d77cbfb03f59c Author: jbj <devnull@localhost>
Date: Wed Jan 8 22:36:23 2003 +0000

Use \$(shell ...) in Makefile.am, duh.

CVS patchset: 6002
CVS date: 2003/01/08 22:36:23

commit 050717618aade6df46f1302fd369ae96f9b9a48c Author: jbj <devnull@localhost>
Date: Wed Jan 8 21:37:01 2003 +0000

- python: put rpmmodule.so where python expects to find.
- add brp-strip-static-archive build root policy helper.
- add -lelf to rpm LDFLAGS, not LDADD, since there is no libelf.la now.

CVS patchset: 6001
CVS date: 2003/01/08 21:37:01

commit a6b27ed8a2510f3b5fdd4fc5c4322c60ac73b621 Author: jbj <devnull@localhost>
Date: Tue Jan 7 23:13:52 2003 +0000

- file: read elf64 notes correctly.

CVS patchset: 6000
CVS date: 2003/01/07 23:13:52

commit a585d154ac9b9b8d19bf28b2de56e98276ed990e Author: jbj <devnull@localhost>
Date: Tue Jan 7 00:49:55 2003 +0000

- add perldeps.pl, start to replace perl.{prov,req}.

CVS patchset: 5999

CVS date: 2003/01/07 00:49:55

commit b4ca0ec8b20851e331578b7191d8562e3f0de17f Author: jbj <devnull@localhost>

Date: Mon Jan 6 23:55:44 2003 +0000

- for DSO's, provide the file basename if DT_SONAME not found.

CVS patchset: 5998

CVS date: 2003/01/06 23:55:44

commit c4e0fdbf2120af5017e0c2c08ecd943e7c330d Author: jbj <devnull@localhost>

Date: Mon Jan 6 19:47:33 2003 +0000

- portability: solaris fixes.

CVS patchset: 5997

CVS date: 2003/01/06 19:47:33

commit 92676fe33232f6cac4847a6943f31bc303a54d26 Author: jbj <devnull@localhost>

Date: Sun Jan 5 19:30:54 2003 +0000

- file: avoid ogg/vorbis file classification problems.

CVS patchset: 5996

CVS date: 2003/01/05 19:30:54

commit 0fef0de4041cab4b97979c15d9da5ed445e8f53e Author: jbj <devnull@localhost>

Date: Fri Jan 3 21:30:33 2003 +0000

fix: inverted logic in RMPROB_FILTER_REPLACENEWFILES filtering.

CVS patchset: 5995

CVS date: 2003/01/03 21:30:33

commit ed806144245212853f1bd030981d967bfe77630e Author: jbj <devnull@localhost>

Date: Wed Jan 1 20:33:21 2003 +0000

- fix: dependency helpers now rate limited at 10ms, not 1s.
- add per-arch canonical color, only x86_64 enabled for now.

CVS patchset: 5994

CVS date: 2003/01/01 20:33:21

commit eb93e7599587e462128dc3217e95adf3f1cd361c Author: jbj <devnull@localhost>

Date: Wed Jan 1 17:32:51 2003 +0000

Update CHANGES.

CVS patchset: 5993

CVS date: 2003/01/01 17:32:51

commit 49d9daa8d715550c1ed6c803d85cf5b273e06508 Author: jbj <devnull@localhost>

Date: Wed Jan 1 17:26:46 2003 +0000

fix: file dependency dictionary has size other than #files.

CVS patchset: 5992

CVS date: 2003/01/01 17:26:46

commit 2ca7f5f3b779418788d08da42f43d157e0d3786e Author: jbj <devnull@localhost>

Date: Wed Jan 1 16:54:04 2003 +0000

fix: restore upgrade functionality with colors.

CVS patchset: 5991

CVS date: 2003/01/01 16:54:04

commit 86f5190567b804dc82398802ca10a55322288df9 Author: jbj <devnull@localhost>

Date: Tue Dec 31 02:12:02 2002 +0000

Dump multilib code, colored dependencies instead.

CVS patchset: 5990

CVS date: 2002/12/31 02:12:02

commit 39cbc98d696209913e83cd2ddc5dd48fad8da687 Author: jbj <devnull@localhost>

Date: Tue Dec 31 01:23:03 2002 +0000

1st crack at colored installs.

CVS patchset: 5989

CVS date: 2002/12/31 01:23:03

commit be48ddd9e2f81fa2a3d224d1d7de0c532abf6c9d Author: jbj <devnull@localhost>

Date: Mon Dec 30 14:50:33 2002 +0000

- fix: typo in assertion.

CVS patchset: 5988

CVS date: 2002/12/30 14:50:33

commit 24e9464d2e30b02b4178198947b45fb45c165cbb Author: jbj <devnull@localhost>

Date: Mon Dec 30 02:37:01 2002 +0000

- use rpmfiFDepends() underneath --fileprovide and --filerequire.
- python: add fi.FColor() and fi.FClass() methods.
- calculate dependency color and references.
- python: add ds.Color() and ds.Refs() methods.

CVS patchset: 5987

CVS date: 2002/12/30 02:37:01

commit 1b8508adc27371a944e730c218364eea110f8d9f Author: jbj <devnull@localhost>

Date: Mon Dec 30 00:03:53 2002 +0000

- use rpmfiFDepends() underneath --fileprovide/--filerequire.

CVS patchset: 5986

CVS date: 2002/12/30 00:03:53

commit cb4b0b8ce12baa3ec035f91e4bd5ad4c0cfa1886 Author: jbj <devnull@localhost>

Date: Sun Dec 29 22:31:00 2002 +0000

- fix :armor query extension, tggp mktmp handling (#80684).
- use rpmfiClass underneath --fileclass.

CVS patchset: 5985

CVS date: 2002/12/29 22:31:00

commit c67bfa2833503c8864ec906a07ad8b4b617947c Author: jbj <devnull@localhost>

Date: Sun Dec 29 19:44:18 2002 +0000

splint fiddles.

CVS patchset: 5984

CVS date: 2002/12/29 19:44:18

commit 98fc9d533c9d5698c558a54d47d7087bb8f25a96 Author: jbj <devnull@localhost>

Date: Sun Dec 29 19:28:30 2002 +0000

- python: eliminate hash.[ch] and upgrade.[ch], methods too.

CVS patchset: 5983

CVS date: 2002/12/29 19:28:30

commit e4cac6608a15d6fa9e1ee7895ba86efc9f2e9922 Author: jbj <devnull@localhost>

Date: Sun Dec 29 18:19:19 2002 +0000

- don't segfault with packages produced by rpm-2.93 (#80618).

CVS patchset: 5982

CVS date: 2002/12/29 18:19:19

commit 817a6d983661b3d0ade1159238ea774f93cb7806 Author: jbj <devnull@localhost>
Date: Sun Dec 29 01:06:58 2002 +0000

- add rpmfi methods to access color, class, and dependencies.

CVS patchset: 5981
CVS date: 2002/12/29 01:06:58

commit d7a0ee2ca85c99ee49cd2110c027e0f09ef1795e Author: jbj <devnull@localhost>
Date: Sat Dec 28 23:17:06 2002 +0000

splint fiddles.

CVS patchset: 5980
CVS date: 2002/12/28 23:17:06

commit e65f6df21678082a8adc74d6eb30933fcaa70687 Author: jbj <devnull@localhost>
Date: Sat Dec 28 19:31:21 2002 +0000

- error if querying with iterator on different sized arrays.

CVS patchset: 5979
CVS date: 2002/12/28 19:31:21

commit 2119e50b90f0b5f145778e5325188d1d4487378a Author: jbj <devnull@localhost>
Date: Sat Dec 28 00:24:14 2002 +0000

- fix builddir relative inclusion, add %%pubkeys to rpm header.
- fix: package relocations were broken (#75057).

CVS patchset: 5978
CVS date: 2002/12/28 00:24:14

commit 5e61b7cae81967b9bcc0700755336e5e42207b5e Author: jbj <devnull@localhost>
Date: Fri Dec 27 19:42:22 2002 +0000

- ignore ENOENT return from db->close (#80514,#79314).

CVS patchset: 5977
CVS date: 2002/12/27 19:42:22

commit c7975dbe480f9bb3d68e1075ba5fa967db8e3455 Author: jbj <devnull@localhost>
Date: Fri Dec 27 18:01:00 2002 +0000

- disable perl module magic rule.

CVS patchset: 5976
CVS date: 2002/12/27 18:01:00

commit cad1c310aac361cb8f07ffaa77e8ce8a5d6dda98 Author: jbj <devnull@localhost>
Date: Fri Dec 27 16:12:09 2002 +0000

- add BETA-GPG-KEY (but not in headers using %%pubkey yet).

CVS patchset: 5975
CVS date: 2002/12/27 16:12:09

commit be9a1f9007cbeb6955004c8309d1b9ebfb35d09a Author: jbj <devnull@localhost>
Date: Thu Dec 26 23:19:17 2002 +0000

Don't fire helper for executable requires.

CVS patchset: 5974
CVS date: 2002/12/26 23:19:17

commit 1aa83a98fc49f0a4dc272f12d33f425b632b52dd Author: jbj <devnull@localhost>
Date: Thu Dec 26 20:38:26 2002 +0000

- resurrect automagic perl(foo) dependency generation.

CVS patchset: 5973
CVS date: 2002/12/26 20:38:26

commit 3300e2810e0f86dd54b87fc9a46f9672a478b87f Author: jbj <devnull@localhost>
Date: Thu Dec 26 17:18:01 2002 +0000

Initialize differently if using rpc access.

CVS patchset: 5972
CVS date: 2002/12/26 17:18:01

commit ef982508f3e64b89be674038dc64c8300e670450 Author: jbj <devnull@localhost>
Date: Tue Dec 24 20:37:39 2002 +0000

- add Red Hat pubkeys to rpm header.

CVS patchset: 5971
CVS date: 2002/12/24 20:37:39

commit 60b4c2293fc0840258fc7a785c71784b05017479 Author: jbj <devnull@localhost>
Date: Tue Dec 24 20:06:33 2002 +0000

- permit both relative/absolute paths, display 'P' when verifying.

CVS patchset: 5970
CVS date: 2002/12/24 20:06:33

commit 6b0679df90d7c90aea308c2e5328aed401176790 Author: jbj <devnull@localhost>
Date: Tue Dec 24 19:49:06 2002 +0000

- add %%pubkey attribute to read armored pubkey files into header.

CVS patchset: 5969
CVS date: 2002/12/24 19:49:06

commit 268376a208ce942e92088315d383a4e09974cbc2 Author: jbj <devnull@localhost>
Date: Tue Dec 24 17:06:35 2002 +0000

Resuscitate doxygen file manifest.

CVS patchset: 5968
CVS date: 2002/12/24 17:06:35

commit fec28fa0043b8071e0fa2cadd465eeb0c1cdbb81 Author: jbj <devnull@localhost>
Date: Tue Dec 24 07:38:02 2002 +0000

Keep message to 1 line.

CVS patchset: 5967
CVS date: 2002/12/24 07:38:02

commit e2c12fef0a6e599db54427aab03ecac7a01a1e37 Author: jbj <devnull@localhost>
Date: Tue Dec 24 07:33:26 2002 +0000

Check for unshared posix mutexes only on 1st open.

CVS patchset: 5966
CVS date: 2002/12/24 07:33:26

commit e5b828ce71266fc0bf667769e68b32425f31f1af Author: jbj <devnull@localhost>
Date: Tue Dec 24 07:28:01 2002 +0000

Ignore rpmdeps executable.

CVS patchset: 5965
CVS date: 2002/12/24 07:28:01

commit bf9543cf81121ebe4a22fe52bb28ae4e412428d2 Author: jbj <devnull@localhost>
Date: Tue Dec 24 07:27:23 2002 +0000

Remove unused Flags.

CVS patchset: 5964
CVS date: 2002/12/24 07:27:23

commit e788b7c1f347e1cf42109590247ba03f3ab50229 Author: jbj <devnull@localhost>
Date: Tue Dec 24 07:21:04 2002 +0000

- fix: remove rpmfi scareMem so that headers can be reloaded on ia64.
- fix: set DB_PRIVATE, not DB_ENV_PRIVATE, if unshared posix mutexes.
- remove useless kernel/glibc dependencies (#79872).
- add matching "config(N) = EVR" dependencies iff %%config is found.

CVS patchset: 5963

CVS date: 2002/12/24 07:21:04

commit b7129ca89835ca7819b104f38d18970004fb0064 Author: jbj <devnull@localhost>
Date: Tue Dec 24 04:04:20 2002 +0000

splint fiddles.

CVS patchset: 5962

CVS date: 2002/12/24 04:04:20

commit 415b3e6ff241d1c7120ee12ddb28bb1ad25c2e0d Author: jbj <devnull@localhost>
Date: Tue Dec 24 02:41:45 2002 +0000

fix: ia64 segfault on build.

CVS patchset: 5961

CVS date: 2002/12/24 02:41:45

commit e3c423226eb5dcf13d3ae5ffb5abb11900f061fb Author: jbj <devnull@localhost>
Date: Mon Dec 23 20:58:36 2002 +0000

Sanity.

CVS patchset: 5960

CVS date: 2002/12/23 20:58:36

commit 34fd5ec8108c44927486b303622daa2d8af76e94 Author: jbj <devnull@localhost>
Date: Sun Dec 22 02:23:38 2002 +0000

Typos.

CVS patchset: 5959

CVS date: 2002/12/22 02:23:38

commit b63b4a5d122e8dfb631c8fa75a9a7a92708080ec Author: jbj <devnull@localhost>
Date: Sun Dec 22 02:11:05 2002 +0000

- simplify specfile query linkage loop.
- drill rpmts into parseSpec(), carrying Spec along.

CVS patchset: 5958

CVS date: 2002/12/22 02:11:05

commit 1f6cdca2d549e02f3e65afa27b80cb852e283cd2 Author: jbj <devnull@localhost>
Date: Sat Dec 21 20:37:37 2002 +0000

- add --enable-posixmutexes when configuring on linux.
- add rpmdm_{deadlock,dump,load,svc,stat,verify} utilities.
- include srpm pkgid in binary headers (#71460).
- add %check scriptlet to run after %install (#64137).

CVS patchset: 5957

CVS date: 2002/12/21 20:37:37

commit b2402702ae91a73f7e4a4787b6a170357e219533 Author: jbj <devnull@localhost>
Date: Sat Dec 21 01:31:24 2002 +0000

splint fiddles.

CVS patchset: 5956

CVS date: 2002/12/21 01:31:24

commit ec22ac6d3cbfac0130049c816023b9766095353e Author: jbj <devnull@localhost>
Date: Sat Dec 21 01:05:44 2002 +0000

Sanity.

CVS patchset: 5955
CVS date: 2002/12/21 01:05:44

commit e0a6204a4804ffc8bf1c4dd4165cf2c55838b0cf Author: jbj <devnull@localhost>
Date: Fri Dec 20 18:36:23 2002 +0000

- copy compressFilelist to convertdb1.c, remove internal legacy.h.

CVS patchset: 5954
CVS date: 2002/12/20 18:36:23

commit ec1cec87636c8c3b29b103ca034f445af83e4154 Author: jbj <devnull@localhost>
Date: Fri Dec 20 18:25:59 2002 +0000

- error on exclusive Packages fcntl lock if DB_ENV_PRIVATE is set.

CVS patchset: 5953
CVS date: 2002/12/20 18:25:59

commit 1a49f5b1acf5a257631ae9e52519d71285b2239b Author: jbj <devnull@localhost>
Date: Fri Dec 20 16:09:15 2002 +0000

- test pthread_{mutex,cond}attr_setshared(), add DB_ENV_PRIVATE if not.

CVS patchset: 5952
CVS date: 2002/12/20 16:09:15

commit c346c3e69f15104de5b653b8d1657731bc6edc6c Author: jbj <devnull@localhost>
Date: Fri Dec 20 15:03:18 2002 +0000

- dynamically link /bin/rpm, link against good old -lpthread.

CVS patchset: 5951
CVS date: 2002/12/20 15:03:18

commit e7f55c20f5c7ae0eac290dd7f9d3a948e1f6ab26 Author: jbj <devnull@localhost>
Date: Thu Dec 19 23:41:52 2002 +0000

- add -l/usr/include/nptl, Conflicts: kernel <= 2.4.19.

CVS patchset: 5950
CVS date: 2002/12/19 23:41:52

commit e7615329e96a64022f37885a0695ee9026c9d161 Author: jbj <devnull@localhost>
Date: Wed Dec 18 23:00:31 2002 +0000

Sanity.

CVS patchset: 5949
CVS date: 2002/12/18 23:00:31

commit d2ee89c989f13c7c4cf725c063e428f553789744 Author: jbj <devnull@localhost>
Date: Wed Dec 18 22:59:03 2002 +0000

Correct typo.

CVS patchset: 5948
CVS date: 2002/12/18 22:59:03

commit b3bc3cb19d15acc86df9400dc5e77adf8f6f1dd5 Author: jbj <devnull@localhost>
Date: Wed Dec 18 22:54:00 2002 +0000

- add --file{class,provide,require} popt aliases and header extensions

CVS patchset: 5947
CVS date: 2002/12/18 22:54:00

commit c10d7179bbead171e67e924538ad0f6751c8e961 Author: jbj <devnull@localhost>
Date: Wed Dec 18 16:18:33 2002 +0000

- popt aliases for -U et al to achieve dynamic link with nptl.

CVS patchset: 5946
CVS date: 2002/12/18 16:18:33

commit ad8350c14945a91b8d6b054cb1d6b458460e3525 Author: sopwith <devnull@localhost>
Date: Wed Dec 18 01:46:25 2002 +0000

Add --dwim

CVS patchset: 5945
CVS date: 2002/12/18 01:46:25

commit d69ad2f4fa325d0231360923adfdb60bfb22c0e0 Author: jbj <devnull@localhost>
Date: Tue Dec 17 19:22:15 2002 +0000

- rebuild against glibc with fcntl fixed in libpthread.
- re-enable CDB locking, removing "private" from %%__dbi_cdb macro.

CVS patchset: 5944
CVS date: 2002/12/17 19:22:15

commit 1552eaba2eea4943e2234ffc1026ff08c18d8725 Author: jbj <devnull@localhost>
Date: Sun Dec 15 18:30:44 2002 +0000

- disable fcntl(2) lock on Packages until glibc+nptl is fixed.
- make cdb locks "private" for pthreads compatibility w/o NPTL.
- add --enable-posixmutexes to use NPTL.
- make dependency generation "opt-out" everywhere.

CVS patchset: 5943
CVS date: 2002/12/15 18:30:44

commit becf1f7abaaf5304384490f8ef256f744f0c8dfc Author: jbj <devnull@localhost>
Date: Sat Dec 14 22:03:14 2002 +0000

- generate Elf provides even if file is not executable.

CVS patchset: 5942
CVS date: 2002/12/14 22:03:14

commit 96f4a259b507751db2d51b43978ba7b69a149c3a Author: jbj <devnull@localhost>
Date: Sat Dec 14 21:39:19 2002 +0000

- fix: make sure each library has DT_NEEDED for all unresolved syms.

CVS patchset: 5941
CVS date: 2002/12/14 21:39:19

commit 23a39efab69f2b60624a7c112ba7eb1a939afff1 Author: jbj <devnull@localhost>
Date: Fri Dec 13 23:34:40 2002 +0000

- debug_packages "works", but non-noarch w/o %setup has empty payload.
- make dependency generation "opt-in" in order to build in distro.
- rebuild rpm with internal dependency generation enabled.

CVS patchset: 5940
CVS date: 2002/12/13 23:34:40

commit 06ace585a76d86c41f5d9efa0069aad76bc0795 Author: jbj <devnull@localhost>
Date: Fri Dec 13 20:50:14 2002 +0000

Bail on rpmfts_repr() for now.

CVS patchset: 5939
CVS date: 2002/12/13 20:50:14

commit 04a04dc62e6f2f94c0f88d2552db7e075d652ed1 Author: jbj <devnull@localhost>
Date: Thu Dec 12 19:21:50 2002 +0000

- fix: add %%ifnarch noarch to debug_package macro

CVS patchset: 5938

CVS date: 2002/12/12 19:21:50

commit d5a81771b690eca36a7b4efde27ef874204452c9 Author: jbj <devnull@localhost>

Date: Thu Dec 12 19:16:45 2002 +0000

- fix: add rpmlib(VersionedDependencies) if versioned Provides: found.

CVS patchset: 5937

CVS date: 2002/12/12 19:16:45

commit 8681309f1a19ebe597464aa3d1304bef06d3790e Author: jbj <devnull@localhost>

Date: Thu Dec 12 17:46:22 2002 +0000

Add

PyObject *md_dict*; /< to look like PyModuleObject */ to all rpmfoo_Type's.

CVS patchset: 5936

CVS date: 2002/12/12 17:46:22

commit 78ddb8c8761d21ad59f99404c1f077c1434e943a Author: jbj <devnull@localhost>

Date: Wed Dec 11 15:06:17 2002 +0000

Sanity.

CVS patchset: 5935

CVS date: 2002/12/11 15:06:17

commit fb0d3c9741a83bc8267eecd4a2e490f4129e38c Author: jbj <devnull@localhost>

Date: Wed Dec 11 14:24:46 2002 +0000

- rebuild against glibc with TLS support.

CVS patchset: 5934

CVS date: 2002/12/11 14:24:46

commit 513fc078defe9b5893236002c9966e3cc7043ef1 Author: jbj <devnull@localhost>

Date: Wed Dec 11 03:16:24 2002 +0000

Add iterators to rpmfts-py.c.

splint fiddles.

CVS patchset: 5933

CVS date: 2002/12/11 03:16:24

commit 2452c14619fd14c1b7eba69eec0c7d32dbf56d86 Author: jbj <devnull@localhost>

Date: Wed Dec 11 00:12:17 2002 +0000

Add rpmfts-py.[ch] bindings for fts(3) from rpmio. splint fiddles.

CVS patchset: 5932

CVS date: 2002/12/11 00:12:17

commit fe6043016c84107132bd0dc80ef454d2c81342b7 Author: jbj <devnull@localhost>

Date: Tue Dec 10 19:46:03 2002 +0000

Add tp_{init,alloc,new,free} methods to rpmts. Use PyObject_{New,Del} consistently throughout.

CVS patchset: 5931

CVS date: 2002/12/10 19:46:03

commit d412f8be53602c3a06d3b7b05a2fdae1af8a2b01 Author: jbj <devnull@localhost>

Date: Tue Dec 10 16:35:29 2002 +0000

Sanity.

CVS patchset: 5930

CVS date: 2002/12/10 16:35:29

commit c663b52bda675da4156476aa6154b439d89d6d13 Author: jbj <devnull@localhost>
Date: Tue Dec 10 16:32:27 2002 +0000

Repair fc->skipReq insertion typo.

CVS patchset: 5929
CVS date: 2002/12/10 16:32:27

commit c6dcee8ac6daa501de3ce727758d50b0807d868c Author: jbj <devnull@localhost>
Date: Tue Dec 10 16:31:39 2002 +0000

Add coercions.

CVS patchset: 5928
CVS date: 2002/12/10 16:31:39

commit 76cf50aa5bc111fc23b2c4fa4702c915126a9f61 Author: jbj <devnull@localhost>
Date: Mon Dec 9 17:59:03 2002 +0000

Include rpmbc-py.h too.

CVS patchset: 5927
CVS date: 2002/12/09 17:59:03

commit 971303be3e56cd9123c2a4d0b8897052ad2a6658 Author: jbj <devnull@localhost>
Date: Mon Dec 9 17:22:55 2002 +0000

- don't generate dependencies unless execute bit is set.
- enable internal automagic dependency generation as default.

CVS patchset: 5926
CVS date: 2002/12/09 17:22:55

commit 1b650d04abfc1fc38ffb08121752b235ad8a4bd8 Author: jbj <devnull@localhost>
Date: Sun Dec 8 21:50:36 2002 +0000

Implement divide and divmod methods.

CVS patchset: 5925
CVS date: 2002/12/08 21:50:36

commit 0b6941dbb41bce6392086c73799afc9433fcaa2b Author: jbj <devnull@localhost>
Date: Sun Dec 8 20:57:34 2002 +0000

Add Debug method, implement obvious functions.

CVS patchset: 5924
CVS date: 2002/12/08 20:57:34

commit 9e279581d8d0f513e07bb275972ed9cec3dc897c Author: jbj <devnull@localhost>
Date: Sun Dec 8 19:04:54 2002 +0000

Stubs for beecrypt bindings.

CVS patchset: 5923
CVS date: 2002/12/08 19:04:54

commit 3d1f33d2706b276ce82ecdef36eacf69343389e6 Author: jbj <devnull@localhost>
Date: Sat Dec 7 22:45:11 2002 +0000

Sanity.

CVS patchset: 5922
CVS date: 2002/12/07 22:45:11

commit 9e737c3f6d48a94140f64bcb8b108c6f98709005 Author: jbj <devnull@localhost>
Date: Sat Dec 7 22:29:21 2002 +0000

Instrument auto request/provide disabling.

CVS patchset: 5921
CVS date: 2002/12/07 22:29:21

commit bb2c78fdb1cc6ea151936c5547e8cee92d02169 Author: jbj <devnull@localhost>
Date: Sat Dec 7 21:27:09 2002 +0000

Splint fiddles.

CVS patchset: 5920
CVS date: 2002/12/07 21:27:09

commit 92dee513d21e94a3aa7ee455d12cffed82db2ff2 Author: jbj <devnull@localhost>
Date: Sat Dec 7 19:00:57 2002 +0000

Finish converting to .splintrc.

CVS patchset: 5919
CVS date: 2002/12/07 19:00:57

commit 704ad49b02dbe1fbb7fc2189900f26d5a0b15c3e Author: jbj <devnull@localhost>
Date: Sat Dec 7 05:48:45 2002 +0000

Handle (N,EVR,Flags) Provide:/Require: triple.

CVS patchset: 5918
CVS date: 2002/12/07 05:48:45

commit 95cbf4bfe8bc6a9abccb19e1034bb65c891b4dd1 Author: sopwith <devnull@localhost>
Date: Fri Dec 6 02:09:57 2002 +0000

part two

CVS patchset: 5917
CVS date: 2002/12/06 02:09:57

commit cf6060f773898d579fb3443133e10cafcf57940e Author: sopwith <devnull@localhost>
Date: Fri Dec 6 02:04:31 2002 +0000

Better detection of ppc64 et al

CVS patchset: 5916
CVS date: 2002/12/06 02:04:31

commit a2e69e76226fd29b6aeacc982b7acd62843e48ae Author: jbj <devnull@localhost>
Date: Wed Dec 4 02:01:47 2002 +0000

python: gilding lilies.

CVS patchset: 5915
CVS date: 2002/12/04 02:01:47

commit 0717d19bb11f312bfeba9a43651a72581dcd6a21 Author: jbj <devnull@localhost>
Date: Tue Dec 3 21:00:38 2002 +0000

Add new rpmtel methods.

CVS patchset: 5914
CVS date: 2002/12/03 21:00:38

commit c96202ddef5c4ffcc3da81e1915b84e8f2a6102c Author: jbj <devnull@localhost>
Date: Tue Dec 3 02:57:02 2002 +0000

- internal automagic dependency generation (disabled for now).

CVS patchset: 5913
CVS date: 2002/12/03 02:57:02

commit c84e1589b098a29804a3c75c58c576aea305c06b Author: jbj <devnull@localhost>
Date: Mon Dec 2 15:04:16 2002 +0000

- late rpmts reference causes premature free (#78862).

CVS patchset: 5912
CVS date: 2002/12/02 15:04:16

commit 80b23366e79f229831efb6a590c90e2724d37927 Author: jbj <devnull@localhost>
Date: Sun Dec 1 21:34:06 2002 +0000

- use usrlib_LTLIBRARIES to install directly in /usr/lib64 instead.

CVS patchset: 5911
CVS date: 2002/12/01 21:34:06

commit 0efbbada0f3005d6f81a940ba7b06aef2703a50b Author: jbj <devnull@localhost>
Date: Sun Dec 1 18:03:22 2002 +0000

- link rpm libraries together, use shared helpers with external -lelf.
- move libfmagic to librpmio.
- use libtool-1.4.3, autoconf-2.56.
- add explicit -L/lib64 -L/usr/lib64 for libtool mode=relink on x86_64.

CVS patchset: 5910
CVS date: 2002/12/01 18:03:22

commit 5dfaaf855c2ee3164deacc7d720ec3c759bed8eb Author: jbj <devnull@localhost>
Date: Sat Nov 30 22:49:10 2002 +0000

Link rpmcache/rpmgraph statically for now.

CVS patchset: 5909
CVS date: 2002/11/30 22:49:10

commit 760d3a0c8b9c70b0fac0e6af49e683c9bf289d7e Author: jbj <devnull@localhost>
Date: Sat Nov 30 22:15:29 2002 +0000

More splint fiddles.

CVS patchset: 5908
CVS date: 2002/11/30 22:15:29

commit bd00220d417766369bb3e14193bbe7c2876a53e4 Author: jbj <devnull@localhost>
Date: Sat Nov 30 21:42:24 2002 +0000

Splint fiddles.

CVS patchset: 5907
CVS date: 2002/11/30 21:42:24

commit 0046c56cf8dc3503bc6f93d7bfde34cb8a9ac5c2 Author: jbj <devnull@localhost>
Date: Sat Nov 30 21:07:08 2002 +0000

- upgrade to elfutils-0.63.

CVS patchset: 5906
CVS date: 2002/11/30 21:07:08

commit b3c62fe13637ae987830f3a696e43b24c6caa55a Author: jbj <devnull@localhost>
Date: Sat Nov 30 19:23:16 2002 +0000

Orphans.

CVS patchset: 5905
CVS date: 2002/11/30 19:23:16

commit e50b4bc9cff8e8699e1e882570fd2c9e8879b2b6 Author: jbj <devnull@localhost>
Date: Sat Nov 30 19:10:05 2002 +0000

Conflicts.

CVS patchset: 5904
CVS date: 2002/11/30 19:10:05

commit 9b838f86043783a5b17b2a54a066fda56af5f9f3 Author: jbj <devnull@localhost>
Date: Sat Nov 30 18:41:53 2002 +0000

Initial revision

CVS patchset: 5903

CVS date: 2002/11/30 18:41:53

commit fc990ef48b29b1b5995d9fe5ef229bb223ad5095 Author: jbj <devnull@localhost>

Date: Fri Nov 29 21:35:53 2002 +0000

- build with external elfutils (preferred), if available.

CVS patchset: 5900

CVS date: 2002/11/29 21:35:53

commit a972f919a69bafb970237b102048699cfa81b3f9 Author: jbj <devnull@localhost>

Date: Wed Nov 27 01:28:55 2002 +0000

- apply patches 7 and 8 to db-4.1.24.
- upgrade to elfutils-0.59.
- add -g to all platforms optflags.

CVS patchset: 5899

CVS date: 2002/11/27 01:28:55

commit 2d8de3930b869b574fa236241040f0950c7cb55b Author: jbj <devnull@localhost>

Date: Wed Nov 27 01:10:45 2002 +0000

Resurrect configure and Makefile.in.

CVS patchset: 5898

CVS date: 2002/11/27 01:10:45

commit 35da88d5bbb143cd8f7878938fc186ad2ca0c94d Author: jbj <devnull@localhost>

Date: Wed Nov 27 01:01:37 2002 +0000

OSI license.

CVS patchset: 5897

CVS date: 2002/11/27 01:01:37

commit cbcc6b8b7478d1cee9d1192e64a3fbb840da77c6 Author: jbj <devnull@localhost>

Date: Wed Nov 27 01:01:23 2002 +0000

Sanity.

CVS patchset: 5896

CVS date: 2002/11/27 01:01:23

commit aadf64db75a2fe24ec67097ceff25638e5372eef Author: jbj <devnull@localhost>

Date: Wed Nov 27 00:21:10 2002 +0000

OSI license.

CVS patchset: 5895

CVS date: 2002/11/27 00:21:10

commit 33d47ca99a4f1f23a215a053f8b55bcdd670ab74 Author: jbj <devnull@localhost>

Date: Tue Nov 26 23:04:08 2002 +0000

Don't bother with Makefile.in.

CVS patchset: 5894

CVS date: 2002/11/26 23:04:08

commit b7696c27a7a0e35fcb9d92d5dcb60df636f8c8548 Author: jbj <devnull@localhost>

Date: Tue Nov 26 23:02:51 2002 +0000

Don't bother with configure.

CVS patchset: 5893

CVS date: 2002/11/26 23:02:51

commit e1450d788f2f23c33c92016f511c73e2daa10245 Author: jbj <devnull@localhost>

Date: Tue Nov 26 23:00:35 2002 +0000

Orphans.

CVS patchset: 5892

CVS date: 2002/11/26 23:00:35

commit 211e40766a5de1be22a7d7e5325a1dc1fc97c9a0 Author: jbj <devnull@localhost>

Date: Tue Nov 26 22:57:29 2002 +0000

Conflicts.

CVS patchset: 5891

CVS date: 2002/11/26 22:57:29

commit 40e35cdce684eff593bd07fa5c44aac1497a1f36 Author: jbj <devnull@localhost>

Date: Tue Nov 26 22:54:36 2002 +0000

Conflicts.

CVS patchset: 5890

CVS date: 2002/11/26 22:54:36

commit c366b1cc14596b771a5d722c3fea9cec61f62f47 Author: jbj <devnull@localhost>

Date: Tue Nov 26 22:53:44 2002 +0000

Initial revision

CVS patchset: 5889

CVS date: 2002/11/26 22:53:44

commit 8ec359ea45cb587db1bedcbaf296e3a59031b9d1 Author: jbj <devnull@localhost>

Date: Tue Nov 26 22:53:11 2002 +0000

Conflicts.

CVS patchset: 5887

CVS date: 2002/11/26 22:53:11

commit 83b2da2fa8be42498c210fa0ba46da15f6802b88 Author: jbj <devnull@localhost>

Date: Tue Nov 26 22:47:41 2002 +0000

7. Fix a bug which kept the Berkeley DB XML release from building with the

Berkeley DB 4.1.24 release. This bug only affects builds of the Berkeley
DB XML release.

8. Fix a bug which causes Berkeley DB to checkpoint quiescent database
environments.

CVS patchset: 5883

CVS date: 2002/11/26 22:47:41

commit eb8d9ee37b8b285292baa8c0eca88d802891e295 Author: jbj <devnull@localhost>

Date: Tue Nov 26 22:45:05 2002 +0000

Orphan.

CVS patchset: 5882

CVS date: 2002/11/26 22:45:05

commit cd993acac7d1791130b399add1c236f6d2bb91e0 Author: jbj <devnull@localhost>

Date: Tue Nov 26 22:44:47 2002 +0000

- bundle libfmagic into librpmbuild for now.

CVS patchset: 5881

CVS date: 2002/11/26 22:44:47

commit a496b09106a0ba21cb5f5a24257879cc8fad201e Author: jbj <devnull@localhost>

Date: Tue Nov 26 22:34:21 2002 +0000

Use glibc __progname convention (with retrofit) throughout.

CVS patchset: 5880

CVS date: 2002/11/26 22:34:21

commit 5b5c816a467e5826292e705893a8b3b15b7c23e3 Author: sopwith <devnull@localhost>
Date: Fri Nov 22 15:10:28 2002 +0000

Add ppc64

CVS patchset: 5879
CVS date: 2002/11/22 15:10:28

commit 1b1882800cce7f271bebdb6d62a8b3f9c99baf26 Author: sopwith <devnull@localhost>
Date: Fri Nov 22 14:58:21 2002 +0000

Handle python disablement better by always passing --with-python/--without-python as appropriate.

CVS patchset: 5878
CVS date: 2002/11/22 14:58:21

commit 5d5c6b8f1ccf4fe46c6e4549f0fb3f30a2f79dec Author: jbj <devnull@localhost>
Date: Wed Nov 20 15:13:03 2002 +0000

- use rpmdeps rather than find-(requires,provides).

CVS patchset: 5877
CVS date: 2002/11/20 15:13:03

commit 22389abbd44af3376c4c86824a558eae412bc541 Author: jbj <devnull@localhost>
Date: Tue Nov 19 18:40:21 2002 +0000

- add AC_SYS_LARGFILE throughout.
- statically link rpmdeps against (internal) libfmagic.

CVS patchset: 5876
CVS date: 2002/11/19 18:40:21

commit 1c023424d7fb2de08293a5721e11ec4a909a04e2 Author: jbj <devnull@localhost>
Date: Tue Nov 19 15:07:08 2002 +0000

Correct doxygen-1.2.18 warnings.

CVS patchset: 5875
CVS date: 2002/11/19 15:07:08

commit 47ce5c04fbafb31c46e8c4e59893c389bd6b6f3d Author: jbj <devnull@localhost>
Date: Tue Nov 19 13:50:55 2002 +0000

MORE annotations.

CVS patchset: 5874
CVS date: 2002/11/19 13:50:55

commit 78890a935a25bd98f7b9ebd70e1da8cd044c63cf Author: jbj <devnull@localhost>
Date: Mon Nov 18 23:53:05 2002 +0000

Print to private buffer, not stdout. Kill off ckfputs/ckfprintf.

CVS patchset: 5873
CVS date: 2002/11/18 23:53:05

commit a489262365e5b7b6af7ed1cbc191635a646d37ad Author: jbj <devnull@localhost>
Date: Sat Nov 16 15:06:17 2002 +0000

- fix: option conflict error message (#77373).

CVS patchset: 5872
CVS date: 2002/11/16 15:06:17

commit 362d1ae73fdfe76b07fba14a28b139048c8965e6 Author: jbj <devnull@localhost>
Date: Fri Nov 15 21:10:32 2002 +0000

- resurrect availablePackages one more time.

CVS patchset: 5871
CVS date: 2002/11/15 21:10:32

commit 2dc6fe0505c2f8a5cbef51a32732b6f97dbfc898 Author: jbj <devnull@localhost>
Date: Fri Nov 15 18:34:44 2002 +0000

Build -0.9.

CVS patchset: 5870
CVS date: 2002/11/15 18:34:44

commit fbd96006c48de87b8ae3194d10ffdf34bd3f9461 Author: jbj <devnull@localhost>
Date: Fri Nov 15 18:29:34 2002 +0000

Apply patch.4.1.24.6:
6.Fix a bug where Berkeley DB could overwrite incorrectly formatted files rather than returning an error to the application during open.

CVS patchset: 5869
CVS date: 2002/11/15 18:29:34

commit 0288c9fca151f293ff96ffe601aa04e3cb28d33 Author: jbj <devnull@localhost>
Date: Fri Nov 15 18:28:43 2002 +0000

Apply patch.4.1.24.5:
5.Fix a bug where Hash databases could be corrupted on filesystems that do not zero-fill implicitly created blocks. This patch only needs to

be applied for Berkeley DB applications running on such filesystems (for example, Windows/9X, QNX, VxWorks DosFS 1.0
unpatched DosFS 2.2).

CVS patchset: 5868
CVS date: 2002/11/15 18:28:43

commit 0b18a15516f26eaab58c1d53abe0b4039e02dd6b Author: jbj <devnull@localhost>
Date: Fri Nov 15 18:28:01 2002 +0000

Apply patch.4.1.24.4:
4.Fix a bug where read-only databases were not mapped into memory but were instead read through the Berkeley DB buffer cache.

CVS patchset: 5867
CVS date: 2002/11/15 18:28:01

commit c0e27af8c5dc9d209854ca9170995622652fc30c Author: jbj <devnull@localhost>
Date: Fri Nov 15 18:27:07 2002 +0000

Apply patch.4.1.24.3:
3.Fix a link error ("GetLongPathNameA could not be located in the dynamic link library KERNEL32.dll") that prevented the Berkeley DB

4.1.24 release from loading on some Windows/NT systems.

CVS patchset: 5866
CVS date: 2002/11/15 18:27:07

commit d3805810d30fb0a900ad73eb9104368ca2222641 Author: jbj <devnull@localhost>
Date: Fri Nov 15 18:26:16 2002 +0000

Apply patch.4.1.24.2:
2.Fix a bug where replicas could not remove log files because the checkpoint lsn was not being updated properly.

CVS patchset: 5865
CVS date: 2002/11/15 18:26:16

commit 94f365ca99d55f693e4a62437f71282cff08c60d Author: jbj <devnull@localhost>
Date: Fri Nov 15 18:25:24 2002 +0000

Apply patch.4.1.24.1:

1.Fix a bug which could cause database environment open to hang. This bug only affects encrypted Berkeley DB database en
and the patch should only be applied to Berkeley DB releases including cryptographic support.

CVS patchset: 5864
CVS date: 2002/11/15 18:25:24

commit 5e12066479a49936f1a00a145c3262229a8cf8f0 Author: jbj <devnull@localhost>
Date: Fri Nov 15 18:01:47 2002 +0000

- update to elfutils-0.56.

- have debug sub-subpackage use external, not internal, elfutils.

CVS patchset: 5863

CVS date: 2002/11/15 18:01:47

commit 62d158f87b5fbae30a03c9594694b5fd52b3e21b Author: sopwith <devnull@localhost>

Date: Thu Nov 14 12:53:11 2002 +0000

Patch from #77849

CVS patchset: 5862

CVS date: 2002/11/14 12:53:11

commit 15e18dcd5044086a4aee47a098ca6651b814f9b8 Author: jbj <devnull@localhost>

Date: Wed Nov 13 20:05:06 2002 +0000

Initial revision

CVS patchset: 5856

CVS date: 2002/11/13 20:05:06

commit d0c70393b66be44289d235f4e3320e37e247908a Author: jbj <devnull@localhost>

Date: Wed Nov 13 19:57:19 2002 +0000

Resolve conflicts.

CVS patchset: 5855

CVS date: 2002/11/13 19:57:19

commit 64b3c45688b005c01a0fe9b4e4edfa17adbc263 Author: jbj <devnull@localhost>

Date: Wed Nov 13 19:45:07 2002 +0000

Initial revision

CVS patchset: 5853

CVS date: 2002/11/13 19:45:07

commit 8e53ee685acc6d2868c82279c427a58ea9dc5428 Author: jbj <devnull@localhost>

Date: Wed Nov 13 18:18:33 2002 +0000

- fix: bash must have functional libtermcap.so.2.

CVS patchset: 5850

CVS date: 2002/11/13 18:18:33

commit 314d3fba1c40af3dc743f21ad3e85a5d5153e15b Author: jbj <devnull@localhost>

Date: Tue Nov 12 22:56:03 2002 +0000

more debugging.

CVS patchset: 5849

CVS date: 2002/11/12 22:56:03

commit e87e61d32e06a03bc6db1d2be8f546f1791eb892 Author: jbj <devnull@localhost>

Date: Tue Nov 12 21:55:50 2002 +0000

--rollback debugging (for now).

CVS patchset: 5848

CVS date: 2002/11/12 21:55:50

commit 937ba6c27ce37057fed550927e1f5c523475d33f Author: jbj <devnull@localhost>

Date: Tue Nov 12 20:09:04 2002 +0000

Elfutils fiddles fo fix striptofile.

CVS patchset: 5847

CVS date: 2002/11/12 20:09:04

commit 4b68a64e6b866f54fd5f396605dc9a5ca63979bb Author: jbj <devnull@localhost>

Date: Tue Nov 12 19:58:00 2002 +0000

Sanity.

CVS patchset: 5846

CVS date: 2002/11/12 19:58:00

commit fd2febe30909b1919e7e8c5d7c2b5f9d3eae1c1e Author: jbj <devnull@localhost>

Date: Sat Nov 9 19:25:13 2002 +0000

- add _javadoc/_javadocdir/_javaclasspath macros.

CVS patchset: 5845

CVS date: 2002/11/09 19:25:13

commit 1d55aedd3f2f42b56fc2c1bb3880980f89181a89 Author: jbj <devnull@localhost>

Date: Fri Nov 8 22:48:30 2002 +0000

Ignore generated files.

CVS patchset: 5844

CVS date: 2002/11/08 22:48:30

commit 0f9652535c818cd92489dbce3c44e777507b68bd Author: jbj <devnull@localhost>

Date: Fri Nov 8 22:27:08 2002 +0000

Sanity.

CVS patchset: 5843

CVS date: 2002/11/08 22:27:08

commit a83d336131ac2f993aacf6625bd2ded4775335fb Author: cturmer <devnull@localhost>

Date: Fri Nov 8 22:25:19 2002 +0000

little bit closer to working on x86_64; allow -lbz2 to be forced on Makefile.PL

CVS patchset: 5842

CVS date: 2002/11/08 22:25:19

commit 3a6513ab13dad27e26d5b05707c2e1cd8bd6884a Author: jbj <devnull@localhost>

Date: Fri Nov 8 22:23:36 2002 +0000

Regenerate libltdl autocrap.

CVS patchset: 5841

CVS date: 2002/11/08 22:23:36

commit b80cd0baa027dfc6a148e32ae918612e98b0aeb6 Author: jbj <devnull@localhost>

Date: Thu Nov 7 16:00:54 2002 +0000

Re-enable libcpu and libasm.

CVS patchset: 5840

CVS date: 2002/11/07 16:00:54

commit 8f9013cec58353997122b87df1931ddaf7fb1089 Author: jbj <devnull@localhost>

Date: Thu Nov 7 14:22:41 2002 +0000

Revert x86_64 hacks.

Update to latest config.{guess,sub}.

CVS patchset: 5839

CVS date: 2002/11/07 14:22:41

commit be3e76bc1dae0fe5a71502fd173b0ab07e343339 Author: jbj <devnull@localhost>

Date: Thu Nov 7 13:18:27 2002 +0000

Resolve conflicts.

CVS patchset: 5837

CVS date: 2002/11/07 13:18:27

commit 9f5183ea6490c7859ecfb281af1097adad43fb48 Author: jbj <devnull@localhost>

Date: Thu Nov 7 13:18:27 2002 +0000

Resolve conflicts.

CVS patchset: 5836
CVS date: 2002/11/07 13:18:27

commit d9fb627db673d01a4e3a483730fa60085df0c1d7 Author: jbj <devnull@localhost>
Date: Thu Nov 7 13:14:30 2002 +0000

Initial revision

CVS patchset: 5834
CVS date: 2002/11/07 13:14:30

commit 6f04ed9f48258141f87dfa5e32884328107578ad Author: jbj <devnull@localhost>
Date: Thu Nov 7 13:13:41 2002 +0000

Libdwarf annotations.

CVS patchset: 5832
CVS date: 2002/11/07 13:13:41

commit cce908ec4ae567a93cb54bd605ba8c7d08382249 Author: jbj <devnull@localhost>
Date: Wed Nov 6 16:46:54 2002 +0000

Upgrade to bsddb3 3.4.2, include db-4.1.17 fiddles.

CVS patchset: 5829
CVS date: 2002/11/06 16:46:54

commit 47b8b814681c26307b0599558634cadf96bcb5da Author: jbj <devnull@localhost>
Date: Tue Nov 5 23:08:19 2002 +0000

splint fiddles.

CVS patchset: 5828
CVS date: 2002/11/05 23:08:19

commit 75d27753a7d589afce7bc4b3109fce96c30a09f7 Author: jbj <devnull@localhost>
Date: Tue Nov 5 23:00:34 2002 +0000

Mostly tasteful/consistent splint annotations for libelf.

CVS patchset: 5827
CVS date: 2002/11/05 23:00:34

commit 10447b34d679a266a2e42e87776e4f41fcc936ba Author: jbj <devnull@localhost>
Date: Tue Nov 5 22:49:32 2002 +0000

Revert elf-knowledge.h hack.

CVS patchset: 5826
CVS date: 2002/11/05 22:49:32

commit 90d7f523997837adac14c77a9a61d405fcd66e9 Author: jbj <devnull@localhost>
Date: Tue Nov 5 22:45:02 2002 +0000

Remove multilib patch.
splint fiddles.

CVS patchset: 5825
CVS date: 2002/11/05 22:45:02

commit e99358b753e1f8b12474e0b15097af79bf49cc8c Author: jbj <devnull@localhost>
Date: Sat Oct 26 14:43:43 2002 +0000

- fix: permit build with --disable-nls (#76258).
- add error message on glob failure (#76012).

CVS patchset: 5821
CVS date: 2002/10/26 14:43:43

commit 76cc00093491cab018afbdfe74cee7676159cd70 Author: jbj <devnull@localhost>
Date: Fri Oct 25 16:46:37 2002 +0000

Use internal elfutils, not libelf, includes.

CVS patchset: 5819

CVS date: 2002/10/25 16:46:37

commit 1cf7c12c53c65e1173e9ff4c48b5d9f74b8bb845 Author: jbj <devnull@localhost>

Date: Fri Oct 25 15:40:08 2002 +0000

- rpm.8: gpg uses GNUPGHOME, not GPGPATH (#76691).

CVS patchset: 5818

CVS date: 2002/10/25 15:40:08

commit d65517beca09a6049052f82c7e55c63530489acc Author: jbj <devnull@localhost>

Date: Fri Oct 25 14:46:49 2002 +0000

- fix: /dev/initctl has not MD5 segfault (#76718).

CVS patchset: 5817

CVS date: 2002/10/25 14:46:49

commit 6328dbbbf043ee08a7e5c1cbe880d03af60adca4 Author: jbj <devnull@localhost>

Date: Thu Oct 24 21:42:57 2002 +0000

Kill tfr.c, use rpmdeps.

CVS patchset: 5816

CVS date: 2002/10/24 21:42:57

commit 4cf0b35006a640b6d24284583aee283b0612121d Author: jbj <devnull@localhost>

Date: Thu Oct 24 21:41:24 2002 +0000

Build 4.2-0.5.

CVS patchset: 5815

CVS date: 2002/10/24 21:41:24

commit e2b28faace3abc3f1962e6c54fdb5f4af797ebf1 Author: jbj <devnull@localhost>

Date: Thu Oct 24 21:36:12 2002 +0000

- add /usr/lib/rpm/rpmdeps.
- add /usr/lib/rpm/magic.

CVS patchset: 5814

CVS date: 2002/10/24 21:36:12

commit dec92019981323fac040c4d73f553d9e6bd72dda Author: jbj <devnull@localhost>

Date: Thu Oct 24 18:33:09 2002 +0000

Add stupid "(64bit)" markings.

CVS patchset: 5813

CVS date: 2002/10/24 18:33:09

commit acc814a6674319927a49d97e35925635fb4c7baa Author: jbj <devnull@localhost>

Date: Wed Oct 23 20:41:57 2002 +0000

- elfutils: avoid gcc-3.2 ICE on x86_64 for now.

CVS patchset: 5812

CVS date: 2002/10/23 20:41:57

commit bd1235296294ef894ec7d4ddf3cb0407848a91d0 Author: jbj <devnull@localhost>

Date: Wed Oct 23 20:34:52 2002 +0000

- resurrect genhdlist "greased lightning" pathway for now.

CVS patchset: 5811

CVS date: 2002/10/23 20:34:52

commit d906129a9a26847f84c63724910b0e1a7f689df0 Author: jbj <devnull@localhost>

Date: Wed Oct 23 16:28:08 2002 +0000

Resolve conflicts.

CVS patchset: 5810

CVS date: 2002/10/23 16:28:08

commit 6aba3b12d016a37037164e4ee8152eed7412bf90 Author: jbj <devnull@localhost>

Date: Wed Oct 23 16:20:17 2002 +0000

Resolve conflict.

CVS patchset: 5809

CVS date: 2002/10/23 16:20:17

commit aecacb8eafa9d4958aa4251cc7f47597671e586c Author: jbj <devnull@localhost>

Date: Wed Oct 23 16:02:16 2002 +0000

Initial revision

CVS patchset: 5808

CVS date: 2002/10/23 16:02:16

commit ad513051bd51228aa506e3d33adfff37d4d1eef7 Author: jbj <devnull@localhost>

Date: Wed Oct 23 15:39:41 2002 +0000

Initial revision

CVS patchset: 5803

CVS date: 2002/10/23 15:39:41

commit 30b650580233b357cc7e68e95acc9db4186e5b5 Author: jbj <devnull@localhost>

Date: Wed Oct 23 00:09:06 2002 +0000

Upgrade to autoconf-2.54 and elfutils-0.51.

CVS patchset: 5802

CVS date: 2002/10/23 00:09:06

commit df88f7add5379ecd0482a7ea5b21d0b776d59fac Author: jbj <devnull@localhost>

Date: Tue Oct 22 23:54:26 2002 +0000

Re-fiddle elfutils-0.51 autocrap for rpm.

CVS patchset: 5801

CVS date: 2002/10/22 23:54:26

commit 650e74822c968d7629a734ad18530e3fff97e81c Author: jbj <devnull@localhost>

Date: Tue Oct 22 23:43:54 2002 +0000

Don't keep generated files.

CVS patchset: 5800

CVS date: 2002/10/22 23:43:54

commit 07e7163d3934ca6887758892671e2ec419a836d6 Author: jbj <devnull@localhost>

Date: Tue Oct 22 23:01:12 2002 +0000

Resolve conflicts.

CVS patchset: 5799

CVS date: 2002/10/22 23:01:12

commit 75ccb4900b1dea10363e774337c522e45d01d2b Author: jbj <devnull@localhost>

Date: Tue Oct 22 22:52:08 2002 +0000

Initial revision

CVS patchset: 5798

CVS date: 2002/10/22 22:52:08

commit f4890ceb80399e9400b801b7b7474be18ed38cd4 Author: jbj <devnull@localhost>

Date: Mon Oct 21 23:25:02 2002 +0000

Accurate dependencies generated, but perl deps are slow.

CVS patchset: 5795

CVS date: 2002/10/21 23:25:02

commit 1d123655af369d7b3f6a5d17606a04a8d2bd40b1 Author: jbj <devnull@localhost>

Date: Mon Oct 21 22:51:39 2002 +0000

Attach per-interpreter namespace deps to files too.

CVS patchset: 5794

CVS date: 2002/10/21 22:51:39

commit a57d70b73526196d62300c7dacbd3106ecb2fa96 Author: jbj <devnull@localhost>

Date: Mon Oct 21 21:07:58 2002 +0000

Rationalize per-interpreter dependency generation.

CVS patchset: 5793

CVS date: 2002/10/21 21:07:58

commit 9f8af168ceda5737a8b6f83f7311d66e0ddcf21f Author: jbj <devnull@localhost>

Date: Mon Oct 21 19:29:23 2002 +0000

Add per-interpreter perl dependencies.

CVS patchset: 5792

CVS date: 2002/10/21 19:29:23

commit 01360cd4be4bd9c467132ffe11719c8f81dd63e8 Author: cturmer <devnull@localhost>

Date: Mon Oct 21 13:49:04 2002 +0000

turn sigchecking off for now; bump version

CVS patchset: 5791

CVS date: 2002/10/21 13:49:04

commit e9e68be03a2965f0379e4eef1d60ff70eb2ef4a6 Author: jbj <devnull@localhost>

Date: Sat Oct 19 22:48:25 2002 +0000

Functional ELF/SCRIPT dependency generation.

CVS patchset: 5790

CVS date: 2002/10/19 22:48:25

commit 4a77efce46d82f91c0539c3c012381ff20d0d2f5 Author: jbj <devnull@localhost>

Date: Fri Oct 18 18:45:47 2002 +0000

- add debug sub-package patch.
- re-add elfutils/libdw (for dwarf.h), eliminate tools/dwarf2.h.

CVS patchset: 5789

CVS date: 2002/10/18 18:45:47

commit 71f563826d0155b77165230cf90a2739d7d2f679 Author: jbj <devnull@localhost>

Date: Fri Oct 18 16:01:59 2002 +0000

Debug package patch.

CVS patchset: 5788

CVS date: 2002/10/18 16:01:59

commit 81ff484d0ff37cc097d09540ea24e6577df92e41 Author: jbj <devnull@localhost>

Date: Fri Oct 18 14:57:10 2002 +0000

Grab strings necessary for dependencies from ELF headers.

CVS patchset: 5787

CVS date: 2002/10/18 14:57:10

commit 5b92a57aa8f8a4aba49ba001ecce7cd117467af2 Author: jbj <devnull@localhost>

Date: Thu Oct 17 19:33:37 2002 +0000

First build of rpm-4.2.

CVS patchset: 5786
CVS date: 2002/10/17 19:33:37

commit 8bd4f7a79753e25140797d9f180f85cfb75072eb Author: jbj <devnull@localhost>
Date: Thu Oct 17 19:26:43 2002 +0000

Pare down to internal only libelf.

CVS patchset: 5785
CVS date: 2002/10/17 19:26:43

commit 8d3a42390ae9bbff92006fb473defb6b9f804006 Author: jbj <devnull@localhost>
Date: Wed Oct 16 20:37:01 2002 +0000

print size_t appropriately.

CVS patchset: 5784
CVS date: 2002/10/16 20:37:01

commit 1cda81417cecea839fb6bf6778ec96ea8be88b0c Author: jbj <devnull@localhost>
Date: Wed Oct 16 17:57:23 2002 +0000

- dump libelf, gulp elfutils, for now.
- python: permit headers to be hashed.
- use %%{_lib} for libraries.
- include file-3.39 (with homebrewed) libfmagic, for now.

CVS patchset: 5783
CVS date: 2002/10/16 17:57:23

commit 68568c5fe047c7eb767a3779436cee2775dde37a Author: jbj <devnull@localhost>
Date: Wed Oct 16 16:25:11 2002 +0000

Include magic.mime.

CVS patchset: 5782
CVS date: 2002/10/16 16:25:11

commit 2782446f1e6e143beaf5df99ac635decb955b0d7 Author: jbj <devnull@localhost>
Date: Tue Oct 15 18:52:50 2002 +0000

- python: permit headers to be hashed.

CVS patchset: 5780
CVS date: 2002/10/15 18:52:50

commit 538754111590cac7b699c19bca0da4953e2b7df4 Author: jbj <devnull@localhost>
Date: Tue Oct 15 18:44:56 2002 +0000

Create.

CVS patchset: 5779
CVS date: 2002/10/15 18:44:56

commit ada36102ab34ce7937dfddd49d2f60f4ccd9e3db Author: jbj <devnull@localhost>
Date: Tue Oct 15 18:44:16 2002 +0000

Replace libelf with elfutils.

CVS patchset: 5778
CVS date: 2002/10/15 18:44:16

commit 8da8b70df8dbf3c83ae5c45c861f00856e35631a Author: jbj <devnull@localhost>
Date: Tue Oct 15 18:32:05 2002 +0000

Clean up autocrud.

CVS patchset: 5777
CVS date: 2002/10/15 18:32:05

commit 4b652fc8259c1ab9d54e9a0d4348bbdb5afca18 Author: jbj <devnull@localhost>
Date: Tue Oct 15 14:53:45 2002 +0000

Initial revision

CVS patchset: 5775

CVS date: 2002/10/15 14:53:45

commit aab865e8473a06e0f9408daee27701931e896e50 Author: jbj <devnull@localhost>

Date: Mon Oct 14 18:48:01 2002 +0000

Classify images.

CVS patchset: 5774

CVS date: 2002/10/14 18:48:01

commit a0bdebee4dad4cae17a8585cf9be74fb7093a3c5 Author: jbj <devnull@localhost>

Date: Mon Oct 14 14:52:45 2002 +0000

Spin mostly complete file classifier off to rpmfc.[ch].

CVS patchset: 5773

CVS date: 2002/10/14 14:52:45

commit 627873989525aa2c713a1a755d82b3ad79575d8e Author: jbj <devnull@localhost>

Date: Sun Oct 13 14:39:21 2002 +0000

Add argv.[ch].

CVS patchset: 5772

CVS date: 2002/10/13 14:39:21

commit 097ff145c9571f7ace5427f2409ef3804c95a131 Author: jbj <devnull@localhost>

Date: Sun Oct 13 13:53:07 2002 +0000

Sanity.

CVS patchset: 5771

CVS date: 2002/10/13 13:53:07

commit 07a348e2e658be2a614b4f61bea916bde9c7564f Author: jbj <devnull@localhost>

Date: Sat Oct 12 18:35:29 2002 +0000

anity.

CVS patchset: 5770

CVS date: 2002/10/12 18:35:29

commit d097c7cae7c06bc351566b82be15998467d99f0de Author: jbj <devnull@localhost>

Date: Sat Oct 12 17:05:19 2002 +0000

Remove CVS cruft.

CVS patchset: 5769

CVS date: 2002/10/12 17:05:19

commit 021532cd71ae0dad747f437563bd9f18a353c453 Author: jbj <devnull@localhost>

Date: Fri Oct 11 22:55:40 2002 +0000

Cleanups.

CVS patchset: 5768

CVS date: 2002/10/11 22:55:40

commit c840ecba352f3149101d33a600b2c86eb15436a7 Author: jbj <devnull@localhost>

Date: Fri Oct 11 21:35:37 2002 +0000

Resurrect MULTILIB on the build side.

CVS patchset: 5767

CVS date: 2002/10/11 21:35:37

commit c176aaeca57a2d982619cc8e7fa8af6984dfb545 Author: sopwith <devnull@localhost>

Date: Fri Oct 11 17:22:50 2002 +0000

Fix s390 typo

CVS patchset: 5765
CVS date: 2002/10/11 17:22:50

commit 675393c450c3ff67aa6cdc63a5677047549c4393 Author: jbj <devnull@localhost>
Date: Thu Oct 10 22:48:21 2002 +0000

Patch from 20021010.

CVS patchset: 5764
CVS date: 2002/10/10 22:48:21

commit 2cff374b93ee0c0ccf7a53b4394185ec4d8f9059 Author: jbj <devnull@localhost>
Date: Wed Oct 9 19:13:31 2002 +0000

Add multilib platforms.

CVS patchset: 5761
CVS date: 2002/10/09 19:13:31

commit d0ccee051fd915b5ae34a9d8b31642255577bb2c Author: jbj <devnull@localhost>
Date: Wed Oct 9 19:07:43 2002 +0000

- fix: use size_t consistently, avoid segfault on ia64.

CVS patchset: 5760
CVS date: 2002/10/09 19:07:43

commit e7c99cdec359357c3694bd12b9df6170a742be70 Author: jbj <devnull@localhost>
Date: Mon Oct 7 10:26:43 2002 +0000

Typos. pause with signals blocked ain't gonna work.

CVS patchset: 5757
CVS date: 2002/10/07 10:26:43

commit 868c27220d5ad94408829c36eff950fb46e898d1 Author: jbj <devnull@localhost>
Date: Mon Oct 7 09:05:06 2002 +0000

lclint annotations.

CVS patchset: 5756
CVS date: 2002/10/07 09:05:06

commit 8e71e2cc310504228384d777607cb8fd9f6b76b7 Author: jbj <devnull@localhost>
Date: Sun Oct 6 05:55:24 2002 +0000

db1 to db3 conversion program (Michael Schroeder <mis@suse.de>)

CVS patchset: 5755
CVS date: 2002/10/06 05:55:24

commit 9ff3ad0cae29caae061925192eedddfa0acf31b7 Author: jbj <devnull@localhost>
Date: Sun Oct 6 05:28:21 2002 +0000

Add 64bit patch.

CVS patchset: 5753
CVS date: 2002/10/06 05:28:21

commit 00c78bd40c7328b315b68e777c259983a2ace16d Author: jbj <devnull@localhost>
Date: Fri Oct 4 21:52:11 2002 +0000

Use error(3) if available, diddle up a replacement for those who have not. Hide stdout in fmagic, drill fmagic through the output routines.

CVS patchset: 5752
CVS date: 2002/10/04 21:52:11

commit b8751e90f613909e1da1c7909aa760699203b53a Author: jbj <devnull@localhost>
Date: Fri Oct 4 16:09:47 2002 +0000

Make CFLAGS pickier.

Eliminate is_tar() from the API by merging is_tar.c into ascmagic.c. Use buf/nb names consistently throughout. Carry mlist/fn/buf/nb/sb in fmagic (for now, a per-file structure is needed).

CVS patchset: 5751

CVS date: 2002/10/04 16:09:47

commit 3fec2112f7985602db97f6d156c334b84934ac2d Author: jbj <devnull@localhost>

Date: Thu Oct 3 22:07:30 2002 +0000

Drill an opaque "fmagic" control structure through the API. Rename all functions to start with prefix "fmagic".

CVS patchset: 5750

CVS date: 2002/10/03 22:07:30

commit be3340d858f85c8e22260a1db0bd451c7e0e8ef4 Author: jbj <devnull@localhost>

Date: Wed Oct 2 22:38:00 2002 +0000

Collapse CLI flags into a single int.

CVS patchset: 5749

CVS date: 2002/10/02 22:38:00

commit 2dfa85a312b4dd70979f0cb9d559647db7a24426 Author: jbj <devnull@localhost>

Date: Wed Oct 2 19:00:31 2002 +0000

Split CLI from libraries, create libfmagic.

CVS patchset: 5748

CVS date: 2002/10/02 19:00:31

commit 1c582f226dc0027f82fe76eff7da6771b54559aa Author: jbj <devnull@localhost>

Date: Wed Oct 2 16:45:37 2002 +0000

Add mcheck functionality throughout.

CVS patchset: 5747

CVS date: 2002/10/02 16:45:37

commit 74b6896952ae14dc3d46bcadeaf9290e7c6df951 Author: jbj <devnull@localhost>

Date: Wed Oct 2 13:47:39 2002 +0000

Revert bogus ELF patch, enable automake dependencies.

CVS patchset: 5746

CVS date: 2002/10/02 13:47:39

commit 41f87d9dab616f18a072170e98ad2061bfa8b1df Author: jbj <devnull@localhost>

Date: Tue Oct 1 21:46:33 2002 +0000

Sanity.

CVS patchset: 5745

CVS date: 2002/10/01 21:46:33

commit 6d294939a66d74418a36825f1936b4fe31f3a65e Author: jbj <devnull@localhost>

Date: Tue Oct 1 19:17:55 2002 +0000

Apply patches from file-3.37-8.

CVS patchset: 5744

CVS date: 2002/10/01 19:17:55

commit 8a72493bda86309fb6590cafe6113fb4774f7f90 Author: jbj <devnull@localhost>

Date: Tue Oct 1 19:03:37 2002 +0000

dd system.h/debug.h, factor build conf into system.h.

CVS patchset: 5743

CVS date: 2002/10/01 19:03:37

commit bb6324de469b395a113cad0dcd0126af504c07dd Author: jbj <devnull@localhost>

Date: Tue Oct 1 17:02:02 2002 +0000

Reorder routines to eliminate static prototypes.

CVS patchset: 5742

CVS date: 2002/10/01 17:02:02

commit 69f31f57625896cad0bd54e5e35b53808d2c641c Author: jbj <devnull@localhost>

Date: Tue Oct 1 15:18:16 2002 +0000

lclint fiddles.

CVS patchset: 5741

CVS date: 2002/10/01 15:18:16

commit 9e39ec258af280198beb131dc969b0386db536d5 Author: jbj <devnull@localhost>

Date: Tue Oct 1 11:16:54 2002 +0000

lclint annotations.

CVS patchset: 5740

CVS date: 2002/10/01 11:16:54

commit 70a5bb4b789013428565c7722ae29bd4cb6ae490 Author: jbj <devnull@localhost>

Date: Mon Sep 30 23:37:47 2002 +0000

Wrap in lclint.

CVS patchset: 5739

CVS date: 2002/09/30 23:37:47

commit 90f09149d8b0e7068cf37bf54f6ab401e018df3d Author: jbj <devnull@localhost>

Date: Mon Sep 30 23:28:10 2002 +0000

Update autocrap to latest.

CVS patchset: 5738

CVS date: 2002/09/30 23:28:10

commit 9fd8525a8b53609578216eec887c8876f36da236 Author: jbj <devnull@localhost>

Date: Mon Sep 30 21:45:34 2002 +0000

Initial revision

CVS patchset: 5732

CVS date: 2002/09/30 21:45:34

commit 6d8b923dfb4182d49c74bae474fb1ff303a4bbd6 Author: jbj <devnull@localhost>

Date: Sat Sep 21 14:30:04 2002 +0000

Convert to UTF-8.

CVS patchset: 5731

CVS date: 2002/09/21 14:30:04

commit 9e6dc0e00ec028a14812ba36fc781fb6e121bb3b Author: jbj <devnull@localhost>

Date: Fri Sep 20 21:26:16 2002 +0000

- eliminate myftw, use Fts(3) instead.

CVS patchset: 5730

CVS date: 2002/09/20 21:26:16

commit 56b4e83a2ee1ab40c7f92cfa4d962fcede4ef785 Author: jbj <devnull@localhost>

Date: Fri Sep 20 16:34:33 2002 +0000

Add va_end to match va_copy (#74251).

CVS patchset: 5729

CVS date: 2002/09/20 16:34:33

commit 943bede39829b35cf4062bf86012141be64e7609 Author: jbj <devnull@localhost>

Date: Fri Sep 20 16:16:01 2002 +0000

- update to db-4.1.24 final.

CVS patchset: 5727

CVS date: 2002/09/20 16:16:01

commit fbce9c0c31c4b3693baa43cc63b4585defa80fb4 Author: jbj <devnull@localhost>

Date: Fri Sep 20 13:58:39 2002 +0000

Orphans.

CVS patchset: 5726

CVS date: 2002/09/20 13:58:39

commit e07524eedbdf6fde6886c2258779582271187269 Author: jbj <devnull@localhost>

Date: Fri Sep 20 13:49:09 2002 +0000

Orphans.

CVS patchset: 5725

CVS date: 2002/09/20 13:49:09

commit 728dd6394f7feda59405bd5255741b0e38d05d6d Author: jbj <devnull@localhost>

Date: Fri Sep 20 13:37:09 2002 +0000

Orphans.

CVS patchset: 5724

CVS date: 2002/09/20 13:37:09

commit f15b4eca77a90fa3303955c386b5b6d134862ff8 Author: jbj <devnull@localhost>

Date: Fri Sep 20 13:24:06 2002 +0000

Create.

CVS patchset: 5723

CVS date: 2002/09/20 13:24:06

commit 2376437b8faec79eb8ccaa874f271d4ee69d276f Author: jbj <devnull@localhost>

Date: Thu Sep 19 21:06:40 2002 +0000

Conflict resolved.

CVS patchset: 5722

CVS date: 2002/09/19 21:06:40

commit 4a15060bcbf38c550f7dcc86ceff277854f9eecf Author: jbj <devnull@localhost>

Date: Thu Sep 19 20:33:51 2002 +0000

Initial revision

CVS patchset: 5721

CVS date: 2002/09/19 20:33:51

commit 0fd303f38a72c9a465081a7b1b9a77f7d181fd84 Author: jbj <devnull@localhost>

Date: Thu Sep 19 16:30:25 2002 +0000

Check for orphan'ed chnages in rpm-4.1.

CVS patchset: 5718

CVS date: 2002/09/19 16:30:25

commit 3ea6dcbfe573ddbfa7a020f162c1dbc901564a8 Author: jbj <devnull@localhost>

Date: Tue Sep 17 18:52:26 2002 +0000

Set %_arch to RPMCANONARCH.

CVS patchset: 5716

CVS date: 2002/09/17 18:52:26

commit 0ef682d77e28d4ab69e11b4c064acb195e061737 Author: jbj <devnull@localhost>

Date: Tue Sep 17 15:21:03 2002 +0000

- lclint clean.

CVS patchset: 5715

CVS date: 2002/09/17 15:21:03

commit c1542ea2071d8c4086877587919eb7e4165c2b85 Author: jbj <devnull@localhost>

Date: Mon Sep 16 23:24:41 2002 +0000

Another pgp parser fix.

CVS patchset: 5713

CVS date: 2002/09/16 23:24:41

commit 40726dd94f8d149a56b9ccf0ddf1615a710ed0ae Author: jbj <devnull@localhost>

Date: Mon Sep 16 20:10:20 2002 +0000

Sync with rpm-4.1 parsing changes.

CVS patchset: 5711

CVS date: 2002/09/16 20:10:20

commit d50a43910123440fafa18b3bd90952f4d312a215 Author: jbj <devnull@localhost>

Date: Mon Sep 16 13:17:30 2002 +0000

The char array 'format' sometimes get 10 characters and when strcpy is done on it, strcpy tries to add a '\0' to it beyond the capacity. Not sure why, but, the const char *ch gets bad address. Anyway, format should be atleast 11 chars to accommodate strings like "%.34s\n%42s" and a terminating '\0'.

CVS patchset: 5708

CVS date: 2002/09/16 13:17:30

commit d63a81d8f060c7eb73f170cdb9a5e38549d957f9 Author: jbj <devnull@localhost>

Date: Wed Sep 4 18:14:08 2002 +0000

Don't mess with uint32_t, breaks on 6.x.

CVS patchset: 5706

CVS date: 2002/09/04 18:14:08

commit 77ec71122fbacfc073c52196b953c69e26c37869 Author: jbj <devnull@localhost>

Date: Wed Sep 4 18:08:12 2002 +0000

- fix: register SIGCHLD handler before forking (#73134).

CVS patchset: 5704

CVS date: 2002/09/04 18:08:12

commit dfdb8d487f84e43df3e18143e0ac13f70d742a25 Author: cturner <devnull@localhost>

Date: Wed Sep 4 15:18:02 2002 +0000

store the filename used to read the RPM into the header object

CVS patchset: 5702

CVS date: 2002/09/04 15:18:02

commit 0c09564b83f14b62ac73cbac18a218a7613aa33d Author: jbj <devnull@localhost>

Date: Wed Sep 4 01:52:26 2002 +0000

- fix: parse header data more carefully.

CVS patchset: 5701

CVS date: 2002/09/04 01:52:26

commit 56b3772145de71568a14366f55ffa83a5b507dac Author: jbj <devnull@localhost>

Date: Tue Sep 3 20:15:20 2002 +0000

- fix: parse pgp packets more carefully.

CVS patchset: 5699

CVS date: 2002/09/03 20:15:20

commit f19f373a59e4728fd7a3132eedd75973b99fe447 Author: jbj <devnull@localhost>

Date: Tue Sep 3 12:23:51 2002 +0000

- fix: always do rpmailMakeIndex.
- fix: resurrect --triggers (#73330).

- python: typo in NOKEY exception string.

CVS patchset: 5696

CVS date: 2002/09/03 12:23:51

commit cc5d229b0e7a13f4d9efac2aed5926a0078df48c Author: jbj <devnull@localhost>
Date: Sat Aug 31 22:39:34 2002 +0000

Sync with rpm-4.1.

CVS patchset: 5695

CVS date: 2002/08/31 22:39:34

commit 929d5d38346273dbdaf20e5ceb3b1687405676af Author: jbj <devnull@localhost>
Date: Tue Aug 27 22:19:44 2002 +0000

- requirement on libelf >= 0.8.2 to work around incompatible soname (#72792).

CVS patchset: 5686

CVS date: 2002/08/27 22:19:44

commit 02f9006732201e863d51ce0c170c9c29edaaa364 Author: jbj <devnull@localhost>
Date: Tue Aug 27 20:50:21 2002 +0000

- fix: segfault with --checksig, plug memory leak (#72455).
- rpm-4.1 release candidate.

CVS patchset: 5684

CVS date: 2002/08/27 20:50:21

commit ab5c7289be52e7798ed0e7ed624dc25d22355641 Author: jbj <devnull@localhost>
Date: Tue Aug 27 13:52:23 2002 +0000

xmlspec-20020827.diff

CVS patchset: 5679

CVS date: 2002/08/27 13:52:23

commit 8df2a575d6d514b796bd2c8c7b5ea1fa5147deb1 Author: jbj <devnull@localhost>
Date: Mon Aug 26 19:11:56 2002 +0000

... in with the new C implementation.

CVS patchset: 5676

CVS date: 2002/08/26 19:11:56

commit b2483edf46d2a3f3f648bc08e428e93c6be5033a Author: jbj <devnull@localhost>
Date: Mon Aug 26 19:10:29 2002 +0000

Out with the old C++ implementation ...

CVS patchset: 5675

CVS date: 2002/08/26 19:10:29

commit 0fae1010f0c9a563ea79a01d82eea80e7e8f7ece Author: jbj <devnull@localhost>
Date: Mon Aug 26 18:56:11 2002 +0000

- set cachesize without a dbenv, the default is far too small.
- db: don't return EACCES on db->close w/o environment.
- unify cachesize configuration, with (or without) a dbenv.
- comments regarding unsupported (yet) db-4.1.17 functionality.

CVS patchset: 5674

CVS date: 2002/08/26 18:56:11

commit 85a70389f6797877fea23b2d2bfe1c0a8acbce6c Author: jbj <devnull@localhost>
Date: Mon Aug 26 17:56:32 2002 +0000

- python: don't remap NOKEY/UNTRUSTED to OK.
- beecrypt: change local absolute symbols to defines for prelinking.
- update ru.po.

CVS patchset: 5673

CVS date: 2002/08/26 17:56:32

commit 224b8c70028460c0a3cc9be001171d3a89b1cb32 Author: jbj <devnull@localhost>

Date: Mon Aug 26 17:51:39 2002 +0000

Update ru.po.

CVS patchset: 5672

CVS date: 2002/08/26 17:51:39

commit 4914b096245af88592888170a442c099c35d891f Author: jbj <devnull@localhost>

Date: Mon Aug 26 17:42:39 2002 +0000

- python: don't remap NOKEY/UNTRUSTED to OK.

CVS patchset: 5671

CVS date: 2002/08/26 17:42:39

commit f267c44df61796a672a073deef85cfb1c907f72c Author: jbj <devnull@localhost>

Date: Mon Aug 26 17:41:55 2002 +0000

- beecrypt: change local absolute symbols to defines for prelinking.

CVS patchset: 5670

CVS date: 2002/08/26 17:41:55

commit f5a546f5801067dd922aa83e7d78e8e59c84e738 Author: jbj <devnull@localhost>

Date: Fri Aug 23 21:01:59 2002 +0000

- merge signature returns into rpmRC.
- python: exceptions on NOKEY/NOTTRUSTED.

CVS patchset: 5667

CVS date: 2002/08/23 21:01:59

commit 4e245109ad54513ec5563b4292cce64f90482ed6 Author: jbj <devnull@localhost>

Date: Fri Aug 23 17:27:14 2002 +0000

Auto-update by eugene@ultra.net

CVS patchset: 5665

CVS date: 2002/08/23 17:27:14

commit 31257878fc63d2daab066a08bce46919bd4a5609 Author: jbj <devnull@localhost>

Date: Fri Aug 23 17:17:33 2002 +0000

Auto-update by eugene@ultra.net

CVS patchset: 5664

CVS date: 2002/08/23 17:17:33

commit 90b34cd4e51de9b69a1a1e4bf58fcee31c2bf192 Author: jbj <devnull@localhost>

Date: Thu Aug 22 19:21:14 2002 +0000

- add a macro to create a sub-package with debugging symbols.

CVS patchset: 5662

CVS date: 2002/08/22 19:21:14

commit 9db12e8040c6bc6700a9a1c88e7724c11c43f892 Author: jbj <devnull@localhost>

Date: Thu Aug 22 16:34:51 2002 +0000

Update popt internal copyright messages.

CVS patchset: 5659

CVS date: 2002/08/22 16:34:51

commit 1467c44c734f7953213e5d3dbef9b09c7f2d74d Author: jbj <devnull@localhost>

Date: Thu Aug 22 12:57:17 2002 +0000

- fix: don't stop if db1 database is currently in /var/lib/rpm (#72224).

CVS patchset: 5656

CVS date: 2002/08/22 12:57:17

commit 9e06e3b8ca76ae55eaf2c4e37ba9cac729789014 Author: jbj <devnull@localhost>

Date: Thu Aug 22 00:37:21 2002 +0000

- fix: region trailer offset sanity check wrong (#71996).

CVS patchset: 5654

CVS date: 2002/08/22 00:37:21

commit b6b6612cfa451a62839e45b69423eb1a16a03f57 Author: jbj <devnull@localhost>

Date: Tue Aug 20 22:05:18 2002 +0000

- check for interrupt during iteration.
- python: add ts.setProbFilter() method, remove ts.run() argument.

CVS patchset: 5652

CVS date: 2002/08/20 22:05:18

commit 46d1fa7527073148293e8a49ed13c80043758dae Author: jbj <devnull@localhost>

Date: Tue Aug 20 14:56:37 2002 +0000

- fix: add epoch to "already installed" check.

CVS patchset: 5650

CVS date: 2002/08/20 14:56:37

commit fb8ced897951d9376c10e2121eded06ec81e0599 Author: jbj <devnull@localhost>

Date: Tue Aug 20 13:39:31 2002 +0000

- python: supid typo broke ts.check().

CVS patchset: 5648

CVS date: 2002/08/20 13:39:31

commit ae8428475cbfde3af746d51a056e0655fe6269d8 Author: jbj <devnull@localhost>

Date: Mon Aug 19 22:27:44 2002 +0000

- add --with-efence to configure, check install/upgrade with efence.
- beecrypt: short hex string conversion overflows target buffer.
- mark "successors only" packages in transaction.
- reap scriptlets with SIGCHLD handler.
- rename PSM_t to rpmsm, add methods and refcounts to manage.
- remove %%configure/%%makeinstall from arch-os/macros, default is OK.
- don't export MALLOC_CHECK_ to scriptlets.
- squeaky clean memory leak checking.
- always malloc rpmfi structure, refcounts are correct in rpmtsRun().
- skip redundant /sbin/ldconfig scripts on upgrade (if possible).

CVS patchset: 5645

CVS date: 2002/08/19 22:27:44

commit 105f7a517cd13b7c40b359548a9c75cbd00ed9c4 Author: jbj <devnull@localhost>

Date: Thu Aug 15 22:25:33 2002 +0000

hp-ux: ETXTBSY fiddles.

CVS patchset: 5642

CVS date: 2002/08/15 22:25:33

commit c7881d801745b4c156a8aa2afc17b95f97481e34 Author: jbj <devnull@localhost>

Date: Thu Aug 15 18:50:46 2002 +0000

- python: explicit method to set transFlags.
- python: stuff package name into a string for repackge callbacks.
- rollback: re-create empty transaction set for multiple rollbacks.
- fix: %%basename typo (Dmitry V. Levin<ldv@altlinux.org>).
- fix: queryformat segfaults (Dmitry V. Levin<ldv@altlinux.org>).

CVS patchset: 5639

CVS date: 2002/08/15 18:50:46

commit 622e40678461d27bc8f8b45061bdc4d866a8bdf2 Author: jbj <devnull@localhost>

Date: Wed Aug 14 21:35:35 2002 +0000

Update to db-4.1.17.

CVS patchset: 5636

CVS date: 2002/08/14 21:35:35

commit 2a3235eb27dcccdd51b6a4e113c22fe219edef0c5 Author: jbj <devnull@localhost>

Date: Wed Aug 14 19:38:59 2002 +0000

db-4.1.17 orphans.

CVS patchset: 5635

CVS date: 2002/08/14 19:38:59

commit 41d4fce5c44bed0df416eac8f24f31240a391b22 Author: jbj <devnull@localhost>

Date: Wed Aug 14 19:19:13 2002 +0000

db-4.1.17 orphans.

CVS patchset: 5634

CVS date: 2002/08/14 19:19:13

commit 372fe8d762b5d501f546e37996d5e5e9185ba558 Author: jbj <devnull@localhost>

Date: Wed Aug 14 18:47:29 2002 +0000

db-4.1.17 orphans.

CVS patchset: 5633

CVS date: 2002/08/14 18:47:29

commit 8faf9d1ea6d5743be84b20e509d52bab283ece71 Author: jbj <devnull@localhost>

Date: Wed Aug 14 17:31:52 2002 +0000

db-4.1.17 orphans.

CVS patchset: 5632

CVS date: 2002/08/14 17:31:52

commit 4aac97a69fb764add274089dbc7a1c5bd02c59c8 Author: jbj <devnull@localhost>

Date: Wed Aug 14 16:42:12 2002 +0000

db-4.1.17 orphans.

CVS patchset: 5631

CVS date: 2002/08/14 16:42:12

commit d481ba55c02407124c499c7800ea556786137bc5 Author: jbj <devnull@localhost>

Date: Wed Aug 14 16:31:49 2002 +0000

Initial revision

CVS patchset: 5630

CVS date: 2002/08/14 16:31:49

commit 9114d6ffea4ee330874ebc8febe225ce0e891eac Author: jbj <devnull@localhost>

Date: Wed Aug 14 14:48:04 2002 +0000

- fix: rebuild db stat'ed target, not source, for rename sanity, take 2.

CVS patchset: 5627

CVS date: 2002/08/14 14:48:04

commit ee6c74d4c244b4d19372d119ad61a9116dcde07d Author: jbj <devnull@localhost>

Date: Tue Aug 13 21:30:18 2002 +0000

Avoid DB_RECOVER deadlock (#70362).

CVS patchset: 5626

CVS date: 2002/08/13 21:30:18

commit 48a2529ce4b3ab1f677d3de9b70e8cbe14d910c6 Author: jbj <devnull@localhost>
Date: Tue Aug 13 20:40:32 2002 +0000

- fix: rebuildddb stat'ed target, not source, for rename sanity.
- create /var/lib/rpm if non-existent in, say, a chroot.
- erased packages are now repackaged into /var/spool/repackage.

CVS patchset: 5625

CVS date: 2002/08/13 20:40:32

commit 9b29055f422cd5f2aef727b6c80e7c83317920c9 Author: jbj <devnull@localhost>
Date: Tue Aug 13 16:36:44 2002 +0000

- supply transitive closure for CLI packages from rpmdb-redhat database.

CVS patchset: 5624

CVS date: 2002/08/13 16:36:44

commit f34283307b084d1baf8ac598d2053f914fd0ce3f Author: jbj <devnull@localhost>
Date: Sun Aug 11 17:17:55 2002 +0000

Re-add the POPT_ keyword to xgettext text extraction.

CVS patchset: 5623

CVS date: 2002/08/11 17:17:55

commit 398a66a90db88547613f6df9589e3d554aa4c470 Author: jbj <devnull@localhost>
Date: Sat Aug 10 17:51:29 2002 +0000

Make rpmpopt text available for translation.

CVS patchset: 5622

CVS date: 2002/08/10 17:51:29

commit 644401875d02f4fad5e8e5a004aa9bd08153ba84 Author: jbj <devnull@localhost>
Date: Fri Aug 9 23:14:10 2002 +0000

- python: include instance in IDTXload, filename in IDTXglob, return
- python: argument to ts.addErase (if integer) deletes that instance.
- python: rpmmi methods to return this instance, and number of members.

CVS patchset: 5620

CVS date: 2002/08/09 23:14:10

commit 7937158c01c71774eb5872f742a9d9c771df5b79 Author: jbj <devnull@localhost>
Date: Fri Aug 9 22:25:04 2002 +0000

- python: add (optional) ts.check() callback.

CVS patchset: 5619

CVS date: 2002/08/09 22:25:04

commit c961f3f78e34e77989f603dcdd92e269bbe15546 Author: jbj <devnull@localhost>
Date: Thu Aug 8 22:20:26 2002 +0000

- python: add return codes for rollbacks and fooDB methods.
- avoid generating fingerprints for locale/zoneinfo sub-directories.

CVS patchset: 5618

CVS date: 2002/08/08 22:20:26

commit 4d8ebc7c664ff4bbc30d14c8a1350bf54e729ac7 Author: ctturner <devnull@localhost>
Date: Thu Aug 8 21:38:59 2002 +0000

fix doc typo

CVS patchset: 5617

CVS date: 2002/08/08 21:38:59

commit 8578aab9a720afac5a8c16750290f86babef6607 Author: cturner <devnull@localhost>
Date: Thu Aug 8 20:48:36 2002 +0000

remove some spurious warnings, clean up some ambiguities

CVS patchset: 5616
CVS date: 2002/08/08 20:48:36

commit 6106bdb3594e9236854f09b25f2c88c868799fda Author: jbj <devnull@localhost>
Date: Thu Aug 8 16:06:13 2002 +0000

lclint fiddles.

CVS patchset: 5615
CVS date: 2002/08/08 16:06:13

commit acfdb7fd57bea6322f922193faf04986e06c6d04 Author: jbj <devnull@localhost>
Date: Wed Aug 7 23:19:10 2002 +0000

Remove hdrVerifyFile, unusable as was (#58576).

CVS patchset: 5614
CVS date: 2002/08/07 23:19:10

commit fc4fc1fe2762c24bb8e44374ccca5dd0260a4e89 Author: jbj <devnull@localhost>
Date: Wed Aug 7 21:55:43 2002 +0000

Round correctly so that progress bars complete to 100%.

CVS patchset: 5613
CVS date: 2002/08/07 21:55:43

commit 926661cbc2c8a4ae75aad6c6ce4fd01446339e1e Author: cturner <devnull@localhost>
Date: Wed Aug 7 17:05:35 2002 +0000

return RPM 4.0 support... sort of

CVS patchset: 5612
CVS date: 2002/08/07 17:05:35

commit e98f4606b09742b6b23e3e863451d417d74f5219 Author: cturner <devnull@localhost>
Date: Wed Aug 7 16:21:31 2002 +0000

version bump

CVS patchset: 5611
CVS date: 2002/08/07 16:21:31

commit ddec1f33d559bad09493dfd24175e0f10ebd1a96 Author: cturner <devnull@localhost>
Date: Wed Aug 7 16:08:45 2002 +0000

port 4.1 branch to this branch

CVS patchset: 5610
CVS date: 2002/08/07 16:08:45

commit d0f22dcaa2bf996bf7c1ca06a7126fce2d43c36 Author: jbj <devnull@localhost>
Date: Wed Aug 7 14:20:45 2002 +0000

Teach unzip about %setup -q.

CVS patchset: 5609
CVS date: 2002/08/07 14:20:45

commit 9f11b31f6b92f04636ce1eaa8eef1e3624d854e9 Author: jbj <devnull@localhost>
Date: Wed Aug 7 13:47:59 2002 +0000

- fix: src.rpm installs need fd pos at payload.

CVS patchset: 5608
CVS date: 2002/08/07 13:47:59

commit d0905ecafb429f32ec76b61617eb732027455c5d Author: jbj <devnull@localhost>
Date: Tue Aug 6 19:07:37 2002 +0000

- python: bindings to import pubkeys and display openpgp packets.

CVS patchset: 5605
CVS date: 2002/08/06 19:07:37

commit 035cf961d56c884708902652175070de31e45a57 Author: jbj <devnull@localhost>
Date: Tue Aug 6 01:41:44 2002 +0000

- add bitmask for precise control of signature/digest verification.

CVS patchset: 5604
CVS date: 2002/08/06 01:41:44

commit 5211039a20762b4a50c006ccf79666bff34967c2 Author: jbj <devnull@localhost>
Date: Mon Aug 5 21:46:50 2002 +0000

- python: the death of rpmdb-py.[ch], use ts.fooDB() methods instead.
- python: the death of rpm.headerFromPackage(), use ts.hdrFromFdno().
- python: permit direct ts.dbMatch() python iterations.
- python: the death of rpm.checksig(), use ts.hdrFromFdno() instead.

CVS patchset: 5603
CVS date: 2002/08/05 21:46:50

commit bd5ee7affaa5f350c03fba20952b7a16e1311c4e Author: jbj <devnull@localhost>
Date: Mon Aug 5 19:45:52 2002 +0000

- fix: check for lead magic, better error message on failure (#69751).

CVS patchset: 5602
CVS date: 2002/08/05 19:45:52

commit b8656c52ed8d856e0b744f35488b3c5ec0b023e8 Author: jbj <devnull@localhost>
Date: Mon Aug 5 18:40:58 2002 +0000

- python: enable threads on callbacks and longish rpmlib calls.
- python: expose RPMTAG_SOURCEPACKAGE to identify source headers.
- python: eliminate headerFromPackage() tuple return, deprecated.
- python: add ts.hdrFromFdno(fdno) method.

CVS patchset: 5601
CVS date: 2002/08/05 18:40:58

commit 3a99677e951529022c50d866593035558e449825 Author: jbj <devnull@localhost>
Date: Mon Aug 5 16:25:39 2002 +0000

- python: bare bones rollback bindings.

CVS patchset: 5600
CVS date: 2002/08/05 16:25:39

commit 71327238150d689f0b4cfe7be8cd8addb0ccc78a Author: jbj <devnull@localhost>
Date: Sun Aug 4 19:58:12 2002 +0000

- add --predefine to define macros before reading macro configuration.

CVS patchset: 5599
CVS date: 2002/08/04 19:58:12

commit ae3511bfa5f33adcb37f32704c65d8c85e810dda Author: jbj <devnull@localhost>
Date: Sun Aug 4 19:04:16 2002 +0000

- fix: don't repackaging %%ghost files.

CVS patchset: 5598
CVS date: 2002/08/04 19:04:16

commit de0ff3b553d9f1b44c73b378637544ed6092df1e Author: jbj <devnull@localhost>
Date: Sun Aug 4 16:55:55 2002 +0000

- resurrect --rollback.
- renumber the callback types to be an orthogonal bit mask.
- provide repackage progress callbacks, compression is slow.

CVS patchset: 5597

CVS date: 2002/08/04 16:55:55

commit 00375ca2bf6017f6fb652558776fb588e9df142f Author: jbj <devnull@localhost>
Date: Sat Aug 3 22:31:39 2002 +0000

Remove dbi_tear_down, now that rpmdb's are closed on signals. lclint fiddles.

CVS patchset: 5596

CVS date: 2002/08/03 22:31:39

commit f5c9fd111bf2d68bff373738310bfc355577233b Author: jbj <devnull@localhost>
Date: Fri Aug 2 21:52:01 2002 +0000

- check header blobs on export (i.e. rpmdbAdd()).
- enable iterator header blob checks for install/erase modes.
- python: vsflagsup2date macro to configure verify signature flags.

CVS patchset: 5595

CVS date: 2002/08/02 21:52:01

commit 78fafec38e1176e747c3453393bffa3f7f5c551 Author: jbj <devnull@localhost>
Date: Fri Aug 2 16:46:02 2002 +0000

Sanity.

CVS patchset: 5594

CVS date: 2002/08/02 16:46:02

commit 31e9a0f278402dd5243bbb6c38d03080073836b4 Author: jbj <devnull@localhost>
Date: Fri Aug 2 16:39:55 2002 +0000

- fix: signed pubkeys were imported incorrectly (#68291).
- include tpgg script to verify signatures using only gpg.

CVS patchset: 5593

CVS date: 2002/08/02 16:39:55

commit 4a58c73baa5212da005a5192f60a77dfa8601ec Author: jbj <devnull@localhost>
Date: Fri Aug 2 14:10:33 2002 +0000

- fix: repair --root with --verify (#70527).

CVS patchset: 5592

CVS date: 2002/08/02 14:10:33

commit b2480c3ded1975563f793a846919f3078098d764 Author: jbj <devnull@localhost>
Date: Fri Aug 2 12:49:27 2002 +0000

- fix: identify athlon with 3DNOWEXT as "athlon", not "i786" (#70539).

CVS patchset: 5591

CVS date: 2002/08/02 12:49:27

commit d8eae30df6d1e4f53dfa34ec11bafecfc27642 Author: jbj <devnull@localhost>
Date: Thu Aug 1 21:20:26 2002 +0000

- preserve rpmdb file attributes across --rebuilddb (#70367).

CVS patchset: 5590

CVS date: 2002/08/01 21:20:26

commit 77dad40f449c789c53ebd7a23cb34db7c54c94a Author: jbj <devnull@localhost>
Date: Thu Aug 1 20:21:40 2002 +0000

Sanity.

CVS patchset: 5589

CVS date: 2002/08/01 20:21:40

commit 4605223103a20504192cefad16a6cb11e1decce7 Author: jbj <devnull@localhost>

Date: Thu Aug 1 18:37:17 2002 +0000

- python: methods to disable all new features for benchmarking.

CVS patchset: 5588

CVS date: 2002/08/01 18:37:17

commit 1d1b33527129384685997c1ad5954d61988d42ea Author: jbj <devnull@localhost>

Date: Wed Jul 31 19:41:32 2002 +0000

- change from default off to default on.

CVS patchset: 5587

CVS date: 2002/07/31 19:41:32

commit b297e9e63c2790f11b8a4ca0bd4225d896fca1be Author: jbj <devnull@localhost>

Date: Wed Jul 31 18:27:53 2002 +0000

- configurable (default off) build failure iff unpackaged files (PLD).

CVS patchset: 5586

CVS date: 2002/07/31 18:27:53

commit bcacb6d74552ba608320a444974508794ac3ca4e Author: jbj <devnull@localhost>

Date: Wed Jul 31 15:13:46 2002 +0000

Carry PLD scripts/configuration for perl/python/php in rpm sources.

CVS patchset: 5585

CVS date: 2002/07/31 15:13:46

commit 8ab4727f8cc8806021377729383652c31808f215 Author: jbj <devnull@localhost>

Date: Wed Jul 31 13:11:25 2002 +0000

- make --querytags a common option, fix errant regex (#70135).
- db3: increase mpool and cachesize, compile w/o --enable-debug.

CVS patchset: 5584

CVS date: 2002/07/31 13:11:25

commit 33e9f2c0d285bb854c6c7ce8842063485878342f Author: jbj <devnull@localhost>

Date: Tue Jul 30 21:37:10 2002 +0000

- prevent stale locks in __db files by closing databases on signals.

CVS patchset: 5583

CVS date: 2002/07/30 21:37:10

commit 06b3f0c2061b989347240cd6644206c5b429b190 Author: jbj <devnull@localhost>

Date: Tue Jul 30 17:07:39 2002 +0000

installplatform clean up, add athlon (PLD).

CVS patchset: 5582

CVS date: 2002/07/30 17:07:39

commit f32db08a31ae8925fd6f05354e598635a978c171 Author: jbj <devnull@localhost>

Date: Tue Jul 30 16:39:08 2002 +0000

- detect athlon/duron with CMOV (PLD).

CVS patchset: 5581

CVS date: 2002/07/30 16:39:08

commit f0ba06b85a4875254f6f4abda86e2310de93a0e0 Author: jbj <devnull@localhost>

Date: Mon Jul 29 23:13:54 2002 +0000

Remove debugging printf.

CVS patchset: 5580

CVS date: 2002/07/29 23:13:54

commit c27ac5773527e6bdf58606313130fbd454915a57 Author: jbj <devnull@localhost>

Date: Mon Jul 29 23:08:02 2002 +0000

Orphans.

CVS patchset: 5579

CVS date: 2002/07/29 23:08:02

commit c8502fbab503982d95f49141c0a7fa305c750e90 Author: jbj <devnull@localhost>

Date: Mon Jul 29 23:06:06 2002 +0000

- update trpm.
- factor all mode-specific options into mode-specific tables.
- treat an unspecified epoch as Epoch: 0 everywhere.

CVS patchset: 5578

CVS date: 2002/07/29 23:06:06

commit 5a1ebaccd57b157b70bcd1277f66c5d97e94edf1 Author: jbj <devnull@localhost>

Date: Sun Jul 28 14:52:33 2002 +0000

- python: don't segfault in ts.GetKeys() on erased packages. resurrect build modes. add undocumented debugging options.

CVS patchset: 5577

CVS date: 2002/07/28 14:52:33

commit 670ab1c845c0f5f9d252b4599186b4934d20c4b7 Author: jbj <devnull@localhost>

Date: Sun Jul 28 00:41:15 2002 +0000

- popt: display sub-table options only once on --usage.
- wire --nosignatures et al as common options, rework CLI options.

CVS patchset: 5575

CVS date: 2002/07/28 00:41:15

commit c33342be5f9bcf69e6967db5c196b6ba32326694 Author: jbj <devnull@localhost>

Date: Thu Jul 25 23:36:32 2002 +0000

- fix: --repackage repaired (#67217).
- fix: rpm2cpio disables signature checks (i.e. same behavior).

CVS patchset: 5574

CVS date: 2002/07/25 23:36:32

commit e03b4bf8602b591e75c9d85fda69c49ba89c9ffb Author: jbj <devnull@localhost>

Date: Thu Jul 25 18:50:08 2002 +0000

- popt: fix --usage (#62234).

CVS patchset: 5573

CVS date: 2002/07/25 18:50:08

commit e5761bc7250ea40c2e439b481ee1edcb5630a0a4 Author: jbj <devnull@localhost>

Date: Thu Jul 25 17:26:12 2002 +0000

Orphan.

CVS patchset: 5572

CVS date: 2002/07/25 17:26:12

commit 2881b1bb53f7bec6bfd84d22b99ac2c1fe58902 Author: jbj <devnull@localhost>

Date: Thu Jul 25 17:03:11 2002 +0000

- python: remove the old initdb/rebuilddb methods, use ts.fooDB().
- python: 1st crack at backport to 1.5.2.

CVS patchset: 5571

CVS date: 2002/07/25 17:03:11

commit 81fef9848051e5068694cde9b3c2be743d5a93e1 Author: jbj <devnull@localhost>
Date: Thu Jul 25 00:13:25 2002 +0000

- python: add ts.hdrCheck(), ts.rebuildDB() methods.
- python: iterating on an ts object returns transaction elements now.
- add yellowdog as vendor.

CVS patchset: 5570
CVS date: 2002/07/25 00:13:25

commit c4f6f42f9458f0b20f16138ddc6f91f201c6ef03 Author: jbj <devnull@localhost>
Date: Wed Jul 24 18:52:22 2002 +0000

- fix: segfault if given a text file as 2nd arg to -Uvh (#69508).

CVS patchset: 5569
CVS date: 2002/07/24 18:52:22

commit ede1f445e09895daee8bce8a2ddc9200839ee5de Author: jbj <devnull@localhost>
Date: Wed Jul 24 16:21:23 2002 +0000

- verify signatures/digests retrieved through rpmdBNextIterator().
- imbue %ghost with missingok attribute with --verify (#68933).

CVS patchset: 5568
CVS date: 2002/07/24 16:21:23

commit 6540da425629bf45020047214b81e156c62c7d7b Author: jbj <devnull@localhost>
Date: Sun Jul 21 22:37:14 2002 +0000

fix: Header SHA1 was giving false positive.

CVS patchset: 5567
CVS date: 2002/07/21 22:37:14

commit 6af194ed8eae2111a296a7b400a229f0df336a2b Author: jbj <devnull@localhost>
Date: Sun Jul 21 22:06:19 2002 +0000

- add methods to make signature handling opaque wrto rpmts.

CVS patchset: 5566
CVS date: 2002/07/21 22:06:19

commit c2ffec4c6ff43026abea088a36360fbacfc80282 Author: jbj <devnull@localhost>
Date: Sun Jul 21 14:23:20 2002 +0000

Remove obsolete files.

CVS patchset: 5565
CVS date: 2002/07/21 14:23:20

commit 6eecd7ae6ef5e39945054716e4d69e77378ff8d Author: jbj <devnull@localhost>
Date: Sun Jul 21 14:20:41 2002 +0000

Update to gettext-0.11.2-3 intl contents.

CVS patchset: 5564
CVS date: 2002/07/21 14:20:41

commit 22016eccf09b1b396a3c536afc8c0b9e1afe1c62 Author: jbj <devnull@localhost>
Date: Sun Jul 21 14:18:04 2002 +0000

Update to gettext COPY.LIB-2.1

CVS patchset: 5563
CVS date: 2002/07/21 14:18:04

commit 6bb9e27c57b31bc4634c15ddaa118e2202248e51 Author: jbj <devnull@localhost>
Date: Sun Jul 21 14:17:23 2002 +0000

Update to gettext/intl license.

CVS patchset: 5562

CVS date: 2002/07/21 14:17:23

commit 293a81e2590888951a1341341eb3ff034b8a0406 Author: jbj <devnull@localhost>

Date: Sat Jul 20 21:07:31 2002 +0000

- version added to *.la dependency libraries (#69063).
- expose digests in rpmio API, but hide internal beecrypt API (#68999).

CVS patchset: 5561

CVS date: 2002/07/20 21:07:31

commit bfb8488c10a5dfccbc7c556408b300f8901cd88 Author: jbj <devnull@localhost>

Date: Sat Jul 20 19:02:40 2002 +0000

- popt: parse file into string of options (#56860).

CVS patchset: 5560

CVS date: 2002/07/20 19:02:40

commit c499cd119c15536c0d4742077fa8c73fa92dace6 Author: jbj <devnull@localhost>

Date: Fri Jul 19 20:26:38 2002 +0000

Remove foo.iter() method, use tp_iter mechanism, for rpmmi/rpmds/rpmfi.

CVS patchset: 5559

CVS date: 2002/07/19 20:26:38

commit 6c4025a55b46c33c8eaffe21b942aeb83fe08a3e Author: jbj <devnull@localhost>

Date: Thu Jul 18 21:42:18 2002 +0000

up2date functional on rpm-python-4.1 bindings.

CVS patchset: 5558

CVS date: 2002/07/18 21:42:18

commit 1adc12b6875596843ec98d3849206aefdc4d5679 Author: jbj <devnull@localhost>

Date: Mon Jul 15 21:15:22 2002 +0000

Clarify intl licensing.

CVS patchset: 5555

CVS date: 2002/07/15 21:15:22

commit 3ea74aa3c7203c10ad97326778e22b1e654eefc7 Author: jbj <devnull@localhost>

Date: Sun Jul 14 21:23:29 2002 +0000

- python: sanity check fixes on rpmts/rpmt methods.

CVS patchset: 5554

CVS date: 2002/07/14 21:23:29

commit 8caf68303188699c1a1d9499c53a43794a86d922 Author: jbj <devnull@localhost>

Date: Sat Jul 13 19:54:36 2002 +0000

- teach gendiff about unreadable files (#42666).

CVS patchset: 5553

CVS date: 2002/07/13 19:54:36

commit fa1098b41069d66a3c7b6ba2bc07dba945ebc850 Author: jbj <devnull@localhost>

Date: Sat Jul 13 19:32:42 2002 +0000

Use \${MAKE}, not make, for portability.

CVS patchset: 5552

CVS date: 2002/07/13 19:32:42

commit 425a2d3783c62095bfa76f1b3d901b42069b1ab6 Author: jbj <devnull@localhost>

Date: Sat Jul 13 19:18:43 2002 +0000

- popt: mingw32 portability configure check (#67911).

CVS patchset: 5551

CVS date: 2002/07/13 19:18:43

commit 261b4a2ecbc7b4ccef094490c74e90f8cfdacfff Author: jbj <devnull@localhost>

Date: Sat Jul 13 19:08:51 2002 +0000

- install rpml.h and rpmhash.h, implicit rpmps.hinclude, for now.
- revert headerFree/headerLink/headerUnlink debugging.

CVS patchset: 5550

CVS date: 2002/07/13 19:08:51

commit b9df0c51e490b2a2e158a8525d7753cb1fe1bc6e Author: jbj <devnull@localhost>

Date: Fri Jul 12 21:59:20 2002 +0000

- skip signing packages already signed with same key (#62118).

CVS patchset: 5549

CVS date: 2002/07/12 21:59:20

commit 4f819b92d4d81d8d14fd0027bdf7486acff8fe23 Author: jbj <devnull@localhost>

Date: Fri Jul 12 20:29:35 2002 +0000

Fix format translations (#68708).

CVS patchset: 5548

CVS date: 2002/07/12 20:29:35

commit d132234000940b4c7b0f1d91ec8f8c27f184914c Author: jbj <devnull@localhost>

Date: Fri Jul 12 19:09:09 2002 +0000

- display signature details using rpm -qi

CVS patchset: 5547

CVS date: 2002/07/12 19:09:09

commit 1bf723fca490b598fa289ddcd437bc61c87d4ef4 Author: jbj <devnull@localhost>

Date: Thu Jul 11 21:47:51 2002 +0000

- update for sv.po.

CVS patchset: 5545

CVS date: 2002/07/11 21:47:51

commit 1bbc4b2c373811287f7f199f38485eb9e394939f Author: jbj <devnull@localhost>

Date: Thu Jul 11 16:44:55 2002 +0000

- fix: repair 2ndary match criteria with rpmdb iterators.

CVS patchset: 5544

CVS date: 2002/07/11 16:44:55

commit f0ad50e2669da6cedcec2c193cc9783cf63091a9 Author: jbj <devnull@localhost>

Date: Tue Jul 9 15:35:57 2002 +0000

- placeholders for manifest constants for SuSE patch packages.

CVS patchset: 5543

CVS date: 2002/07/09 15:35:57

commit 241fad12870c58bd76468267f2816d409dbc7e57 Author: jbj <devnull@localhost>

Date: Mon Jul 8 14:21:26 2002 +0000

Propagate splint-3.0.1.7 close(2) internalState annotation throughout.

CVS patchset: 5542

CVS date: 2002/07/08 14:21:26

commit a273ea6a095daa16e663d96e474c75115c3c2bdc Author: jbj <devnull@localhost>

Date: Sat Jul 6 18:48:09 2002 +0000

- fix: permit deletions of added packages (#67108).

CVS patchset: 5541

CVS date: 2002/07/06 18:48:09

commit 68b42bb762d650fe68d4bcc8827051e08a69201c Author: jbj <devnull@localhost>

Date: Fri Jul 5 16:51:57 2002 +0000

- update rpmcache.8.

CVS patchset: 5540

CVS date: 2002/07/05 16:51:57

commit 6dca216517ffb04f30d84ce1d1335efc37e7736d Author: jbj <devnull@localhost>

Date: Thu Jul 4 21:08:05 2002 +0000

- fix: forgot lazy open of database on --freshen path (#67907).
- proof-of-concept rpmcache functionality.

CVS patchset: 5539

CVS date: 2002/07/04 21:08:05

commit af3c677f06687e5ad1e33eb24f984c7ac5ff2a33 Author: jbj <devnull@localhost>

Date: Wed Jul 3 14:01:49 2002 +0000

- use rpmfi in showQueryPackage(), eliminating headerGetEntry().

CVS patchset: 5538

CVS date: 2002/07/03 14:01:49

commit e5fb770e7d9aac53a513965c0f2bcf360934794b Author: jbj <devnull@localhost>

Date: Tue Jul 2 23:54:35 2002 +0000

Add boundsread annotations throughout, enable +bounds checking. Start narrowing the scope of bounds annotations by adding more annotations.

CVS patchset: 5537

CVS date: 2002/07/02 23:54:35

commit 77076c7c8d83f8b783634c7328b132b938389987 Author: jbj <devnull@localhost>

Date: Tue Jul 2 13:16:50 2002 +0000

add (disabled for now) dependency check to rpmgraph. splint and gettext fiddles.

CVS patchset: 5536

CVS date: 2002/07/02 13:16:50

commit 8c4991e9d533de552b957ea445d65f6834205f29 Author: jbj <devnull@localhost>

Date: Sun Jun 30 22:47:32 2002 +0000

- warn only once for each NOKEY/UNTRUSTED key id.
- factor common options into table, add rpmcliInit() and rpmcliFini().
- add preliminary rpmgraph(8) and rpmcache(8) executables to rpm-devel.

CVS patchset: 5535

CVS date: 2002/06/30 22:47:32

commit 10e3aaa69f3d7f74958e3dd0d0b471b296a1bb23 Author: jbj <devnull@localhost>

Date: Sat Jun 29 03:16:34 2002 +0000

- open rpmdb early RDONLY, reopen later RDWR, avoid signed srpm noise.

CVS patchset: 5534

CVS date: 2002/06/29 03:16:34

commit 3a76f46b137107eb66f15f390959e985ce2028d9 Author: jbj <devnull@localhost>

Date: Fri Jun 28 23:58:34 2002 +0000

- resuscitate remote ftp globs (#67678).

CVS patchset: 5533

CVS date: 2002/06/28 23:58:34

commit d89ce5854d39a9e896759fb96e6e303c67573bb6 Author: jbj <devnull@localhost>

Date: Fri Jun 28 21:54:24 2002 +0000

- disambiguate added/installed dependency failures (#50388).

CVS patchset: 5532

CVS date: 2002/06/28 21:54:24

commit f5fc8957b433616cf5010e26866205985c385479 Author: jbj <devnull@localhost>

Date: Fri Jun 28 14:55:04 2002 +0000

New fangled head syntax.

CVS patchset: 5531

CVS date: 2002/06/28 14:55:04

commit 12191c8ea08e7fbd3468b33d41da97b5bfa2cad7 Author: jbj <devnull@localhost>

Date: Fri Jun 28 14:51:17 2002 +0000

- find-lang.sh: make sure that no pattern matches leading '/' (#67368).

CVS patchset: 5530

CVS date: 2002/06/28 14:51:17

commit ef1b1d0d2f30f69aac9288820b84322dda3d265 Author: jbj <devnull@localhost>

Date: Fri Jun 28 13:04:38 2002 +0000

- fix: multiple relocations (#67596).
- add --build/--program-prefix, delete libtoolize, from %configure.

CVS patchset: 5529

CVS date: 2002/06/28 13:04:38

commit 4252cddc29cd3e60bdc6a0791c6d2dd58fcb3c2e Author: jbj <devnull@localhost>

Date: Fri Jun 28 00:35:57 2002 +0000

Establish mechanism for up2date to reconfigure rpmlib. Disambiguate failures to import with error messages.

CVS patchset: 5528

CVS date: 2002/06/28 00:35:57

commit 446dfecf4305808f80cae52b8432f1434d6bb4f8 Author: jbj <devnull@localhost>

Date: Thu Jun 27 17:04:27 2002 +0000

Add requirement on patch.

CVS patchset: 5527

CVS date: 2002/06/27 17:04:27

commit 37a10dd3bc862a2d69945e3a90fc581f49ee574a Author: jbj <devnull@localhost>

Date: Thu Jun 27 16:37:15 2002 +0000

- use rpmdb-redhat for suggestions if/when configured (#67430).

CVS patchset: 5526

CVS date: 2002/06/27 16:37:15

commit 5d1dad96ee51d9d8aa6b5a43363773d2f601fd4 Author: jbj <devnull@localhost>

Date: Tue Jun 25 18:43:40 2002 +0000

- python: link internal libelf (if used) directly into rpmmodule.so.

CVS patchset: 5525

CVS date: 2002/06/25 18:43:40

commit 4826782959c1ba99bea48f231678ffee3b990377 Author: jbj <devnull@localhost>

Date: Mon Jun 24 15:55:30 2002 +0000

Reenable "make install".

CVS patchset: 5524

CVS date: 2002/06/24 15:55:30

commit 937fa6e4ea08e001473e4345b966ce2c64ddf0be Author: cturner <devnull@localhost>

Date: Sun Jun 23 20:04:46 2002 +0000

bump version for release to CPAN

CVS patchset: 5523

CVS date: 2002/06/23 20:04:46

commit 13d177beb233e111b3ede3edc1340747433a7556 Author: jbj <devnull@localhost>
Date: Sun Jun 23 19:47:08 2002 +0000

Add boundswrite annotations everywhere.

CVS patchset: 5522

CVS date: 2002/06/23 19:47:08

commit 05cb73a7ee762065339393057d421613866e0418 Author: jbj <devnull@localhost>
Date: Sat Jun 22 18:51:56 2002 +0000

Factor bounds checking annotations into source code.

CVS patchset: 5521

CVS date: 2002/06/22 18:51:56

commit ba41c1ccb13a7a27466470e501a0d4f30fddec40 Author: jbj <devnull@localhost>
Date: Fri Jun 21 18:14:03 2002 +0000

Check S_ISREG explicitly to avoid '?' in ls(1)-like displays.

CVS patchset: 5520

CVS date: 2002/06/21 18:14:03

commit 2933d0ec0cca4b2dad1c3e8427b49b8ae262272 Author: jbj <devnull@localhost>
Date: Fri Jun 21 18:00:50 2002 +0000

- fix: reading macro files can corrupt memory if BUFSIZ is teensy.
- fix: assertion failure iff incomplete package install (#66837).

CVS patchset: 5519

CVS date: 2002/06/21 18:00:50

commit a6827b5a8043f87b59ade4fd02ae256a3937b9f1 Author: jbj <devnull@localhost>
Date: Thu Jun 20 23:08:34 2002 +0000

- resurrect libelf with Elf64, prelink verify should work everywhere.

CVS patchset: 5518

CVS date: 2002/06/20 23:08:34

commit f96fc8d89419570a3fbf6b198d5d35ecee2ed6a3 Author: jbj <devnull@localhost>
Date: Thu Jun 20 21:53:31 2002 +0000

- resurrect libelf with Elf64, prelink verify should work everywhere. autostuff fiddles.

CVS patchset: 5517

CVS date: 2002/06/20 21:53:31

commit e96eefbe680b180d854eaea2e5023e088745ed7f Author: jbj <devnull@localhost>
Date: Thu Jun 20 21:49:33 2002 +0000

Remove autogenerated file.

CVS patchset: 5516

CVS date: 2002/06/20 21:49:33

commit 71077a3682137681055e588cd3e4d85fc14dff4f Author: jbj <devnull@localhost>
Date: Thu Jun 20 20:39:35 2002 +0000

Remove autogenerated files from CVS.

CVS patchset: 5515

CVS date: 2002/06/20 20:39:35

commit 110df96c22325d96559d5d66a89308c1fc708f9c Author: jbj <devnull@localhost>
Date: Thu Jun 20 17:17:23 2002 +0000

- add translated man pages from PLD.

CVS patchset: 5514

CVS date: 2002/06/20 17:17:23

commit be2a538537041702617102a5a26cf00f1fcf9578 Author: jbj <devnull@localhost>

Date: Thu Jun 20 14:50:02 2002 +0000

Merge in PLD non-english man pages.

CVS patchset: 5513

CVS date: 2002/06/20 14:50:02

commit 0a7481d0f777a6fc0e578b31d08312f5376cb125 Author: jbj <devnull@localhost>

Date: Thu Jun 20 02:19:21 2002 +0000

- make sure that rpm can verify prelinked shared libraries.
- don't install /usr/lib/rpm/redhat per-vendor configuration anymore.

CVS patchset: 5512

CVS date: 2002/06/20 02:19:21

commit 3255a1e854607cd1f39e3f0688f63eb790387f87 Author: jbj <devnull@localhost>

Date: Wed Jun 19 19:27:20 2002 +0000

Annotate inconds in source code.

CVS patchset: 5511

CVS date: 2002/06/19 19:27:20

commit edd89aa67e871430b73d103ca92b9baa0432f18b Author: jbj <devnull@localhost>

Date: Wed Jun 19 18:56:15 2002 +0000

splint fiddles.

CVS patchset: 5510

CVS date: 2002/06/19 18:56:15

commit 49658e0ffae92961788e6067fa37d8065a0b695 Author: jbj <devnull@localhost>

Date: Wed Jun 19 18:52:46 2002 +0000

Annotate inconds in source code.

CVS patchset: 5509

CVS date: 2002/06/19 18:52:46

commit 448e44da6c79f1eb6789d6922e05a4b15e66c96a Author: jbj <devnull@localhost>

Date: Tue Jun 18 17:52:02 2002 +0000

Add a couple of toy programs.

CVS patchset: 5508

CVS date: 2002/06/18 17:52:02

commit 7de7470228c6d8adc42872554b5de7b8dee3f261 Author: jbj <devnull@localhost>

Date: Tue Jun 18 17:00:30 2002 +0000

Splint annotations and spec file.

CVS patchset: 5507

CVS date: 2002/06/18 17:00:30

commit cd8a7dcf4e0b6a45fcb06ce1555504f3bcd4f6ee Author: jbj <devnull@localhost>

Date: Mon Jun 17 16:38:22 2002 +0000

Initial revision

CVS patchset: 5498

CVS date: 2002/06/17 16:38:22

commit dd5ee218a552c5ffe33325ba6eddf3ebc681475f Author: jbj <devnull@localhost>

Date: Sat Jun 15 19:53:27 2002 +0000

beecrypt.gas.h needs to be carried into the tarball.

CVS patchset: 5496

CVS date: 2002/06/15 19:53:27

commit 20901c1a62c2ec5bdf92bf2881ec51cb5ce7656 Author: jbj <devnull@localhost>

Date: Sat Jun 15 19:43:41 2002 +0000

- beecrypt: merge changes from beecrypt-2.3.0.
- beecrypt: merge doxygen markup with rpmapi doco.
- beecrypt: revert cpu/arch compile option mixup (#66752).

CVS patchset: 5495

CVS date: 2002/06/15 19:43:41

commit 8336b090a9996532e63e32cd8c483a9128be2dc9 Author: jbj <devnull@localhost>

Date: Sat Jun 15 19:00:35 2002 +0000

Ignore generated files.

CVS patchset: 5494

CVS date: 2002/06/15 19:00:35

commit 73554c7eb5879d0fbac43e65be35840fd20c374a Author: jbj <devnull@localhost>

Date: Sat Jun 15 18:58:33 2002 +0000

Remove all generated files from CVS.

CVS patchset: 5493

CVS date: 2002/06/15 18:58:33

commit 83b4afa7a8ec57dc4f824b7d52b1a37e15c8d7a4 Author: jbj <devnull@localhost>

Date: Sat Jun 15 18:55:26 2002 +0000

DOn't need generated config.h.in in CVS.

CVS patchset: 5492

CVS date: 2002/06/15 18:55:26

commit 94250cf3b4a69997befaf5129ee23db4dcd54284 Author: jbj <devnull@localhost>

Date: Sat Jun 15 18:52:02 2002 +0000

Don't need Makefile.in files, they're generated.

CVS patchset: 5491

CVS date: 2002/06/15 18:52:02

commit 1412d46c3c97f5fb6d8dcf46a827529800a33a96 Author: jbj <devnull@localhost>

Date: Sat Jun 15 18:49:02 2002 +0000

Make check and splint clean.

Don't install fooopt files, they are merely ASM_FOO switches. Don't install beecrypt.{api,win}.h

Get rid of autocruft files in CVS.

CVS patchset: 5490

CVS date: 2002/06/15 18:49:02

commit ba1865e6077d3cbc1d877e1c711bd27503c4a5bc Author: jbj <devnull@localhost>

Date: Sat Jun 15 18:11:05 2002 +0000

Sanity.

CVS patchset: 5489

CVS date: 2002/06/15 18:11:05

commit 2acd2c7654396467c2a87f64825300a1348b1ec9 Author: jbj <devnull@localhost>

Date: Sat Jun 15 14:28:29 2002 +0000

Before merging new-fangled configure.ac

CVS patchset: 5488

CVS date: 2002/06/15 14:28:29

commit 4d5f1d55b940b2120643eb3c84ef2186b1c2edf0 Author: jbj <devnull@localhost>
Date: Sat Jun 15 14:19:38 2002 +0000

Make sure that "make dist" is functional. Rename fips180opt -> sha1opt platform specific asm files.

CVS patchset: 5487
CVS date: 2002/06/15 14:19:38

commit 3b9d647cc134a1ffbc32bda018b298de48d2cfc6 Author: jbj <devnull@localhost>
Date: Sat Jun 15 13:24:42 2002 +0000

Expose aes constant tables, needed by the asm voodoo.

CVS patchset: 5486
CVS date: 2002/06/15 13:24:42

commit 82e03255833e87efe6e38a2c2c04539d610303d4 Author: jbj <devnull@localhost>
Date: Fri Jun 14 21:05:36 2002 +0000

Doxygen and splint fiddles.

CVS patchset: 5485
CVS date: 2002/06/14 21:05:36

commit 609f6ba9c8c281275fbc8948318050c172e46462 Author: jbj <devnull@localhost>
Date: Fri Jun 14 20:31:05 2002 +0000

First crack at merging beecrypt-2.3.0 changes.

CVS patchset: 5484
CVS date: 2002/06/14 20:31:05

commit 243ff70d72f270941de5ac0122b8a72eb46a65f1 Author: jbj <devnull@localhost>
Date: Wed Jun 12 14:58:58 2002 +0000

Add bugzilla # to cheangelog.

CVS patchset: 5483
CVS date: 2002/06/12 14:58:58

commit 93e968c51534a33f75eaa0459edd8afa1008744a Author: jbj <devnull@localhost>
Date: Wed Jun 12 14:54:06 2002 +0000

Orphan.

CVS patchset: 5482
CVS date: 2002/06/12 14:54:06

commit 93ae345321b41b7e964fc5f31c95a62039e2afbe Author: jbj <devnull@localhost>
Date: Wed Jun 12 14:52:59 2002 +0000

- fix: separate existence and number checks for problems found.

CVS patchset: 5481
CVS date: 2002/06/12 14:52:59

commit d523f4266d6860ed099bae737076d6fc971b3a45 Author: jbj <devnull@localhost>
Date: Mon Jun 10 16:07:12 2002 +0000

- document digital signature verification in rpm.8.

CVS patchset: 5480
CVS date: 2002/06/10 16:07:12

commit bafe5279493a2295d161b35ccbcea785cfe2089 Author: jbj <devnull@localhost>
Date: Mon Jun 10 13:07:32 2002 +0000

Document file attribute opt outs in verify mode. Document --nodigest/--nosignature/--nosuggest.

CVS patchset: 5479
CVS date: 2002/06/10 13:07:32

commit db4e72211ef17d0bd061d3881ee5dc661289fb90 Author: jbj <devnull@localhost>
Date: Sun Jun 9 22:15:16 2002 +0000

Sanity.

CVS patchset: 5477
CVS date: 2002/06/09 22:15:16

commit d29a60e1f20312a0067fe3a1336a1faaf69f420e Author: jbj <devnull@localhost>
Date: Sun Jun 9 17:12:35 2002 +0000

Update rpm.8 and rpmbuild.8 from docbook in max-rpm CVS.

CVS patchset: 5475
CVS date: 2002/06/09 17:12:35

commit 2d531597319a7daf6ad126ac0f93096d3180af83 Author: jbj <devnull@localhost>
Date: Fri Jun 7 13:26:07 2002 +0000

Orphans.

CVS patchset: 5472
CVS date: 2002/06/07 13:26:07

commit 128357ffba2916f1e5e322a28361b8eaa9a5b494 Author: jbj <devnull@localhost>
Date: Fri Jun 7 13:12:34 2002 +0000

Changes from bsddb3-3.3.4.

CVS patchset: 5471
CVS date: 2002/06/07 13:12:34

commit 8d1ff9feac92bae03417280eebae5c19a1e7661a Author: jbj <devnull@localhost>
Date: Wed Jun 5 22:07:55 2002 +0000

Lclint fiddles.

CVS patchset: 5468
CVS date: 2002/06/05 22:07:55

commit e8f1e413309a4df972a029c82f469b4b5b74e3a6 Author: jbj <devnull@localhost>
Date: Wed Jun 5 21:04:32 2002 +0000

Add xmlspec-20020605.diff orphans.

CVS patchset: 5467
CVS date: 2002/06/05 21:04:32

commit 8780c9932c35ce442f2cde96724d9a86e6f8f65a Author: jbj <devnull@localhost>
Date: Wed Jun 5 21:02:39 2002 +0000

Add xmlspec-20020605.diff changes.

CVS patchset: 5466
CVS date: 2002/06/05 21:02:39

commit 2395582ab025e75aae8f51c8787d34c5c961f88c Author: jbj <devnull@localhost>
Date: Wed Jun 5 20:26:57 2002 +0000

- python: portability fiddles (#54350).
- check inodes (but not blocks) on FAT file systems (#64256).

CVS patchset: 5465
CVS date: 2002/06/05 20:26:57

commit 14d95f25f736587e23b5aa8a2302eb5f3b168df9 Author: jbj <devnull@localhost>
Date: Tue Jun 4 22:02:15 2002 +0000

- use /etc/rpm/platform (if it exists), rather than uname(2), for arch.

CVS patchset: 5464
CVS date: 2002/06/04 22:02:15

commit dd50743445cb505bb67d5d43d566b51409b8df0e Author: jbj <devnull@localhost>
Date: Tue Jun 4 15:09:19 2002 +0000

Add -I../rpmdb.

CVS patchset: 5463
CVS date: 2002/06/04 15:09:19

commit 9d880e91429b66f64f4d162a7b50ef5c4c5ac7f3 Author: jbj <devnull@localhost>
Date: Tue Jun 4 15:06:36 2002 +0000

Update from "Jaco Greeff" <jaco@puxedo.org>.

CVS patchset: 5462
CVS date: 2002/06/04 15:06:36

commit bf7fc63baa6fe063bc159011e796d88117723bcd Author: jbj <devnull@localhost>
Date: Mon Jun 3 23:27:05 2002 +0000

Teach doxygen about python/-py.c files. *Make sure that automake includes the python/test/ files.*

CVS patchset: 5461
CVS date: 2002/06/03 23:27:05

commit 37426c66d793a8a287a506f49e2df2a753210254 Author: jbj <devnull@localhost>
Date: Mon Jun 3 20:56:33 2002 +0000

- python: include rpmdb module, renamed from bsddb3.

CVS patchset: 5460
CVS date: 2002/06/03 20:56:33

commit 9b2ac14866c7740e67e17d37392f2397cd1dcdd3 Author: jbj <devnull@localhost>
Date: Mon Jun 3 20:44:08 2002 +0000

Functional unit tests after renaming bsddb3 -> rpmdb, _db -> _rpmdb.

CVS patchset: 5459
CVS date: 2002/06/03 20:44:08

commit b3308c5f878ec970f48c7559bb62646b182c3128 Author: jbj <devnull@localhost>
Date: Sun Jun 2 20:50:48 2002 +0000

Clone an rpmdb module from bsddb3 (rpmdb/*.py need work).

CVS patchset: 5458
CVS date: 2002/06/02 20:50:48

commit 26db42d8cc86e054e6ed8a1a12a3d06083c933be Author: jbj <devnull@localhost>
Date: Sat Jun 1 15:48:00 2002 +0000

- fix: use getgrnam, not getpwnam, to convert gid -> group.
- fix: avoid sign extension, use only 16 bits, when verifying rdev.
- python: separate {add,del}Macro methods, prepare for macro dictionary.
- i18n: copy current production PO files to top-of-stack.

CVS patchset: 5457
CVS date: 2002/06/01 15:48:00

commit 3c1ca5b1aabc175d4e7948e6e0f8eb90315495ea Author: jbj <devnull@localhost>
Date: Thu May 30 15:08:46 2002 +0000

Add -I../rpmdb and -I../popt

CVS patchset: 5456
CVS date: 2002/05/30 15:08:46

commit b2048a714003e34bb415c991c8c082dde4db8280 Author: jbj <devnull@localhost>
Date: Thu May 30 15:03:17 2002 +0000

Initial revision

CVS patchset: 5454

CVS date: 2002/05/30 15:03:17

commit c3ed66c29857b6eb86f5c4eda555e797adf64199 Author: jbj <devnull@localhost>

Date: Tue May 28 23:06:44 2002 +0000

- eliminate legacy db methods, add ts.dbMatch method.

CVS patchset: 5453

CVS date: 2002/05/28 23:06:44

commit 3b633106748d2677dc129e732b150054b5bb91fd Author: jbj <devnull@localhost>

Date: Tue May 28 16:22:42 2002 +0000

- add rpml/rpmt/rpmfd methods to bindings.
- drop cpanflute and cpanflute2, will be in Chip's CPAN package now.

CVS patchset: 5452

CVS date: 2002/05/28 16:22:42

commit 23bbe266cc1856fbbb29d8b8ea1cc52d7372f9e1 Author: jbj <devnull@localhost>

Date: Mon May 27 21:40:08 2002 +0000

Add bindings for rpmt and FD_t.

CVS patchset: 5451

CVS date: 2002/05/27 21:40:08

commit 259bb824ccefadc9a53f8307b3fc01f5324b5fa Author: jbj <devnull@localhost>

Date: Mon May 27 18:12:12 2002 +0000

Add rpml bindings, Grand Renaming to rpmlFoo().

CVS patchset: 5450

CVS date: 2002/05/27 18:12:12

commit ca60c30e3a048234fa3e6736d3145af6128b6f8c Author: jbj <devnull@localhost>

Date: Sun May 26 18:40:25 2002 +0000

- fix: un-resurrect "()(64bit)" markings using objdump on i386.

CVS patchset: 5449

CVS date: 2002/05/26 18:40:25

commit 3067a2c91dc0e85acab883e3fcc5caf15247d89 Author: jbj <devnull@localhost>

Date: Sat May 25 17:15:20 2002 +0000

- re-enable rpm-python sub-package.
- fix: resurrect "()(64bit)" markings using objdump.

CVS patchset: 5448

CVS date: 2002/05/25 17:15:20

commit 4f1bba10aa4a9463b068aff002e7c8ffd36f21c1 Author: jbj <devnull@localhost>

Date: Thu May 23 21:06:42 2002 +0000

- add rpmds/rpmfi/rpmts methods to bindings.

CVS patchset: 5447

CVS date: 2002/05/23 21:06:42

commit aeb8ed2318f0a486ee258cc39f9546981386b957 Author: jbj <devnull@localhost>

Date: Thu May 23 19:42:23 2002 +0000

Create rpmts-py.c.

CVS patchset: 5446

CVS date: 2002/05/23 19:42:23

commit ed2765de234f2cbcedc363981e852056c9b02315 Author: jbj <devnull@localhost>

Date: Thu May 23 17:29:21 2002 +0000

rpmds and rpmfi iterators, take 0.

CVS patchset: 5445

CVS date: 2002/05/23 17:29:21

commit 0f0184d17f13b9cb17d6b0ba4aefb29d0ad53e10 Author: jbj <devnull@localhost>

Date: Thu May 23 00:49:19 2002 +0000

Bind rpmds as class derived from header.

CVS patchset: 5444

CVS date: 2002/05/23 00:49:19

commit 4008c689df96417da550fb8006055e04f553aaf2 Author: jbj <devnull@localhost>

Date: Tue May 21 16:33:33 2002 +0000

Enable CDB access as default.

Remove unused int from dbIndexSet.

CVS patchset: 5443

CVS date: 2002/05/21 16:33:33

commit db4f917fa91434a46fedb55abd1f0723f58f15ac Author: jbj <devnull@localhost>

Date: Tue May 21 14:56:05 2002 +0000

Make sure that db.h symlink is created.

CVS patchset: 5442

CVS date: 2002/05/21 14:56:05

commit 0b61bf14759ea3c8f8ff1442ddad8bd309906e4e Author: jbj <devnull@localhost>

Date: Tue May 21 00:00:39 2002 +0000

Always use cursors.

Use DB_KEYLAST with db->c_put for now, just like rpm-4.0.x. Make sure that db->c_get is done before doing db->c_del. Check that CDB access is still functional.

CVS patchset: 5441

CVS date: 2002/05/21 00:00:39

commit 386882db7a38f24e0222a2ae94d4c93a34af0d37 Author: jbj <devnull@localhost>

Date: Sun May 19 23:37:24 2002 +0000

- fix: synthesize unpacking progress callbacks for packages w/o files.

CVS patchset: 5440

CVS date: 2002/05/19 23:37:24

commit 2126e4ad09e175a4356a29ab03756dbbeb8c976f Author: jbj <devnull@localhost>

Date: Sun May 19 18:42:25 2002 +0000

- Grand Renaming of rpm data types.

CVS patchset: 5439

CVS date: 2002/05/19 18:42:25

commit 38385c8d6323e3695e0b267ab7b2cffff9f72b3 Author: jbj <devnull@localhost>

Date: Fri May 17 21:08:39 2002 +0000

Transactions made increasingly opaque.

CVS patchset: 5438

CVS date: 2002/05/17 21:08:39

commit 076a6e29c5c8a35a5f78ae2a15339d030cfe2fdf Author: jbj <devnull@localhost>

Date: Thu May 16 16:55:21 2002 +0000

- opaque (well mostly) rpmTransactionSet using methods.

CVS patchset: 5437

CVS date: 2002/05/16 16:55:21

commit bc9d22eeb9034966654091306e3e3fc9a9dd7c71 Author: jbj <devnull@localhost>

Date: Mon May 13 22:45:30 2002 +0000

AIX fiddles (Albert Chin <rpm-list@thewrittenword.com>).

CVS patchset: 5434

CVS date: 2002/05/13 22:45:30

commit f9f1064dc0681321e13d240b193895ecc7d6d5cf Author: jbj <devnull@localhost>

Date: Mon May 13 22:34:25 2002 +0000

Eliminate bogus strerror message for manifests.

CVS patchset: 5433

CVS date: 2002/05/13 22:34:25

commit 5a51033929040439103c27d9cf070079c756d8f9 Author: rjray <devnull@localhost>

Date: Fri May 10 08:09:51 2002 +0000

Changes for 0.40, and they are many.

CVS patchset: 5432

CVS date: 2002/05/10 08:09:51

commit 9d37ae1efe6157bb49c4872eadce5b30db67952d Author: rjray <devnull@localhost>

Date: Fri May 10 08:04:55 2002 +0000

RPM generation now works, mostly due to backing out the changes after discussing release and distribution plans with the rpm maintainer.

CVS patchset: 5431

CVS date: 2002/05/10 08:04:55

commit f76caca7d74805d2514af20c0b1a6313f3d5251b Author: rjray <devnull@localhost>

Date: Fri May 10 07:38:58 2002 +0000

Allow new() to take options like TIEHASH does. Also documents new.

CVS patchset: 5430

CVS date: 2002/05/10 07:38:58

commit 76c37b4c7634a086e152c4cb155e2a563fc2b74b Author: rjray <devnull@localhost>

Date: Fri May 10 07:38:21 2002 +0000

Some casts to reduce compiler warnings on some systems.

CVS patchset: 5429

CVS date: 2002/05/10 07:38:21

commit 5a5b62e9c14f51d430c11642e05d77052c223ee8 Author: rjray <devnull@localhost>

Date: Fri May 10 07:37:08 2002 +0000

Changed some safemalloc calls to New/Newz. Put a fix in FIRSTKEY to avoid getting a null back from the initial tag look-up. Cause DESTROY to free some memory that was being forgotten. Pulled out all the 3.0 and pre-4.0.3 support code.

CVS patchset: 5428

CVS date: 2002/05/10 07:37:08

commit 97aaa7f141caf7f1a00808cac245ce93c7cbc365 Author: rjray <devnull@localhost>

Date: Fri May 10 05:53:48 2002 +0000

Turned a macro call that was using safemalloc into a direct call to Newz. Turned some calls to safefree into Safefree.

CVS patchset: 5427

CVS date: 2002/05/10 05:53:48

commit e17659692997068b4cd5ee4a91f2aa9ee093b89a Author: rjray <devnull@localhost>

Date: Fri May 10 05:50:19 2002 +0000

Removed unneeded #define

CVS patchset: 5426

CVS date: 2002/05/10 05:50:19

commit 4749da2d88ec35d6dc13a72a02affad56747f723 Author: jbj <devnull@localhost>

Date: Tue May 7 14:26:39 2002 +0000

Sanity.

CVS patchset: 5425

CVS date: 2002/05/07 14:26:39

commit b4c604e75c8550c5e63d5a6781e03ef40b78cca4 Author: jbj <devnull@localhost>

Date: Tue May 7 01:07:41 2002 +0000

- plug most install mode leaks.

CVS patchset: 5424

CVS date: 2002/05/07 01:07:41

commit e6ba507f771047db75773b166dc137b0a3e46ef7 Author: jbj <devnull@localhost>

Date: Mon May 6 19:48:14 2002 +0000

- rework most of rpmdb.c preparatory to implementing duplicates.
- fix: 2 memory leaks in headerSprintf.
- fix: db mire's access out-of-bounds memory.

CVS patchset: 5423

CVS date: 2002/05/06 19:48:14

commit 287934f4aabcaf6455a40754b0fca83492b5f825 Author: jbj <devnull@localhost>

Date: Sun May 5 21:49:45 2002 +0000

Add mi_key and mi_data to db match iterator.

CVS patchset: 5422

CVS date: 2002/05/05 21:49:45

commit 81c2a9d267450f62264576199aa5b607391ac3f1 Author: jbj <devnull@localhost>

Date: Sat May 4 20:13:14 2002 +0000

Add toy db->associate, db->join, dbcursor->c_pget wrappers.

CVS patchset: 5421

CVS date: 2002/05/04 20:13:14

commit 40aceb784a9421b0410210187668522525594b7d Author: jbj <devnull@localhost>

Date: Sat May 4 16:41:01 2002 +0000

Pass dbiGet() flags from application.

CVS patchset: 5420

CVS date: 2002/05/04 16:41:01

commit d30a242160781822b0d6f5bfd40a2c7aca923f46 Author: jbj <devnull@localhost>

Date: Sat May 4 12:55:03 2002 +0000

Eliminate another layer of db abstraction, continue eradicating db1.

CVS patchset: 5419

CVS date: 2002/05/04 12:55:03

commit 3abd712fc3a4ba9c485283d601989ee7de1c21b0 Author: jbj <devnull@localhost>

Date: Sat May 4 00:02:37 2002 +0000

Wire key DBT through the API.

CVS patchset: 5418

CVS date: 2002/05/04 00:02:37

commit 48cd52035559a518f5332a01d2869d4f9dbf605 Author: jbj <devnull@localhost>

Date: Fri May 3 23:26:25 2002 +0000

- use DBT_DB_MALLOC to eliminate re-malloc'ing header blobs.

CVS patchset: 5417

CVS date: 2002/05/03 23:26:25

commit 06b247567ef73e1cb5368ba50549689609a7590a Author: jbj <devnull@localhost>

Date: Fri May 3 19:06:03 2002 +0000

Sanity.

CVS patchset: 5416

CVS date: 2002/05/03 19:06:03

commit 7b2717efe2916fd714eb2c55ebe1ac754e7c65fd Author: jbj <devnull@localhost>

Date: Thu May 2 23:34:20 2002 +0000

- eliminate db1 support.
- enable CDB by default.

CVS patchset: 5415

CVS date: 2002/05/02 23:34:20

commit 2b83d36c089f9e27e43e776d08e79d58ec2e6ba8 Author: jbj <devnull@localhost>

Date: Thu May 2 22:16:30 2002 +0000

- eliminate db1 support.
- fix: rpmdb iterator memory leak in python bindings.
- fix: include <sys/time.h> for 6.2 python modules.
- remove vestiges of mipseb arch (#62408).

CVS patchset: 5414

CVS date: 2002/05/02 22:16:30

commit cf2484ce1f2225e01b61dabb18a4d54e8fd6e375 Author: jbj <devnull@localhost>

Date: Wed May 1 22:13:00 2002 +0000

- attempt to make peace with automake-1.6.1, autoconf-2.53.
- rip out two layers of dbN gook, internal Berkeley db is here to stay.

CVS patchset: 5412

CVS date: 2002/05/01 22:13:00

commit 9ecc4d884f3765c4bb19feff70cbd7d7b1db794 Author: jbj <devnull@localhost>

Date: Mon Apr 15 13:59:22 2002 +0000

Typo.

CVS patchset: 5407

CVS date: 2002/04/15 13:59:22

commit b463db44dced1a5dd6bab2cb04e8f1a55aa72c67 Author: jbj <devnull@localhost>

Date: Sun Apr 14 21:48:44 2002 +0000

- use build time to choose one of multiple alternative suggestions.
- add --nosuggests to disable suggested resolutions.
- splint fiddles.

CVS patchset: 5406

CVS date: 2002/04/14 21:48:44

commit e6ebdb1d9fe1fb6077dacd6be378bab982ddcd34 Author: ctturner <devnull@localhost>

Date: Sun Apr 14 05:13:23 2002 +0000

vastly improve test suite; add some new methods; add some documentation; use librpm.la to help determine linker parameters

CVS patchset: 5405

CVS date: 2002/04/14 05:13:23

commit 4fffd96bd361ba9692ebe67d63c978725d9f86d9 Author: ctturner <devnull@localhost>

Date: Sun Apr 14 03:12:14 2002 +0000

be smarter about extracting LIBS linker entries

CVS patchset: 5404

CVS date: 2002/04/14 03:12:14

commit 2b9c26d7b479553827cf77cecf3367cfd297f479 Author: jbj <devnull@localhost>

Date: Sat Apr 13 19:01:32 2002 +0000

Sanity.

CVS patchset: 5403
CVS date: 2002/04/13 19:01:32

commit e3c57cf71efb077e28106cdaeb6ecc7910ca7aae Author: jbj <devnull@localhost>
Date: Sat Apr 13 18:52:18 2002 +0000

- merge conflicts into problems, handle as transaction set variable.

CVS patchset: 5402
CVS date: 2002/04/13 18:52:18

commit 46bbc20b324f456a9ff104f5e7300215950fb6c9 Author: jbj <devnull@localhost>
Date: Sat Apr 13 01:28:20 2002 +0000

- use rpmdb-redhat to suggest dependency resolution(s).

CVS patchset: 5401
CVS date: 2002/04/13 01:28:20

commit 8edea74bb45267034d2e4eb3e39e2883824e03ce Author: rjray <devnull@localhost>
Date: Fri Apr 12 22:40:11 2002 +0000

Added a command-line option to the "perl Makefile.PL" invocation used for building the Perl-RPM sub-component. This interacts with changes already made to Perl-RPM/Makefile.PL.

CVS patchset: 5400
CVS date: 2002/04/12 22:40:11

commit ffe1809d31f18e43be123073afc7314a1652e196 Author: rjray <devnull@localhost>
Date: Fri Apr 12 22:37:34 2002 +0000

This change is not 100% complete, as the Makefile is still unable to create a working rpm specfile on its own. However, it works to allow seamless building of the extension outside of a full rpm build, and will recognize the command-line argument that ../rpm.spec will pass to signal a build in the larger context.

CVS patchset: 5399
CVS date: 2002/04/12 22:37:34

commit aaca0fed295459215eb41e40bedbc3fa25fetc5c Author: rjray <devnull@localhost>
Date: Fri Apr 12 00:16:33 2002 +0000

First of two efforts at redefining how multiple packages for one name are handled. This applies the patch from Gerald Teschl <gt@esi.ac.at> that makes a multiple match yield the newest, rather than the first one encountered. After this, I'll try to handle list-context.

CVS patchset: 5398
CVS date: 2002/04/12 00:16:33

commit 2f1222755ba4574ef358779b53a950bc5bdf1d0 Author: rjray <devnull@localhost>
Date: Thu Apr 11 23:07:01 2002 +0000

Now that rpm 3.0 is no longer supported, the ERR_CHAR_CONST macro is no longer needed.

CVS patchset: 5397
CVS date: 2002/04/11 23:07:01

commit 18f406d5e418289151e5c45419b157166a402f5a Author: rjray <devnull@localhost>
Date: Thu Apr 11 23:06:01 2002 +0000

Now that rpm 3.0 is no longer supported, the HDR_ITER_CONST macro is no longer needed.

CVS patchset: 5396
CVS date: 2002/04/11 23:06:01

commit a1062052bce4c47b67a158690665263c086f5384 Author: rjray <devnull@localhost>
Date: Thu Apr 11 22:42:08 2002 +0000

Removed all the rpm 3.0 support logic `if/endif` blocks. rpm 3.0 is no longer supported.

CVS patchset: 5395
CVS date: 2002/04/11 22:42:08

commit ce0282868bc66e9da507cf34d84de92bd988ab76 Author: rjray <devnull@localhost>
Date: Thu Apr 11 22:41:15 2002 +0000

Removed all the `if/endif` conditionals for rpm 3.0 compatibility. The rpm 3.0 line is no longer supported.

CVS patchset: 5394

CVS date: 2002/04/11 22:41:15

commit 86997fb34278445752c67829474437eeca915307 Author: rjray <devnull@localhost>

Date: Thu Apr 11 22:40:20 2002 +0000

Removed all the `if/endif` blocks that were for distinguishing 3.0 and 4.0 rpm lineage. rpm 3.0 is no longer going to be supported.

CVS patchset: 5393

CVS date: 2002/04/11 22:40:20

commit ef7f4a88db5e38d5a9832cd5d52e9d5ff126ce7d Author: rjray <devnull@localhost>

Date: Thu Apr 11 22:38:07 2002 +0000

Switched the order of preference in choosing a package to use as a control for testing. The kernel package might have more than one instance on the system, which breaks some of the tests. The rpm package should be OK.

CVS patchset: 5392

CVS date: 2002/04/11 22:38:07

commit 8a44e3aba9d7c316bcf3f37646e25ab9ab9c3b76 Author: cturner <devnull@localhost>

Date: Thu Apr 11 17:10:12 2002 +0000

silly test

CVS patchset: 5390

CVS date: 2002/04/11 17:10:12

commit 2404e8d91895eae6913b9181094e6ef1f3c47ed0 Author: jbj <devnull@localhost>

Date: Thu Apr 11 16:55:19 2002 +0000

- `resuscitate --rebuild`.

CVS patchset: 5389

CVS date: 2002/04/11 16:55:19

commit bd2f1e9543e175e9b1c07e308da38d39807ccabd Author: jbj <devnull@localhost>

Date: Wed Apr 10 22:10:13 2002 +0000

Fix: source package already part of the transaction.

CVS patchset: 5388

CVS date: 2002/04/10 22:10:13

commit e5a632b26dc0f8df7f552dcf0a07f703db9fd329 Author: jbj <devnull@localhost>

Date: Wed Apr 10 20:00:40 2002 +0000

- `beecrypt`: add `types.h`, eliminate need for `config.gnu.h`.

CVS patchset: 5386

CVS date: 2002/04/10 20:00:40

commit fa136148f0b9a1154579a21668a249d0bce6126 Author: jbj <devnull@localhost>

Date: Tue Apr 9 21:36:47 2002 +0000

Use `NEEDED` from `objdump`, not `ldd`, to auto-generate `Requires`..

CVS patchset: 5385

CVS date: 2002/04/09 21:36:47

commit 39d9e33336dfed1a63aa4db86d194da51de66422 Author: cturner <devnull@localhost>

Date: Tue Apr 9 09:38:12 2002 +0000

more churn. more stable. a hint of documentation, but only a hint.

CVS patchset: 5383

CVS date: 2002/04/09 09:38:12

commit 721d88ed7f53a607108dd78dc82d3da83ea05ee2 Author: jbj <devnull@localhost>

Date: Mon Apr 8 22:52:45 2002 +0000

Sanity.

CVS patchset: 5382

CVS date: 2002/04/08 22:52:45

commit 5c1ca96c965d07c8efe9c47081a9aaf6a6e03e7e Author: jbj <devnull@localhost>

Date: Mon Apr 8 20:09:40 2002 +0000

Check {fsm,psm} for orphans.

CVS patchset: 5381

CVS date: 2002/04/08 20:09:40

commit b5f320dfacdfb56ed2b84e845d515715ccb53e05 Author: jbj <devnull@localhost>

Date: Mon Apr 8 19:13:35 2002 +0000

Check rpm-4.0.4 for orpahns.

CVS patchset: 5380

CVS date: 2002/04/08 19:13:35

commit b45c27e2ab0ba5c0d3bd3385ef561943d4cc57f9 Author: jbj <devnull@localhost>

Date: Mon Apr 8 18:56:01 2002 +0000

doxygen cleanup.

CVS patchset: 5379

CVS date: 2002/04/08 18:56:01

commit fdfd1056e25d18f95776fbff43fcca864be95f Author: jbj <devnull@localhost>

Date: Sun Apr 7 19:52:42 2002 +0000

- speedup large queries by ~50%.
- revert to presentation ordering Yet Again (#62158).
- non-glibc: on upgrade, mergesort is much faster than quicksort.

CVS patchset: 5377

CVS date: 2002/04/07 19:52:42

commit 6e2d56377d4ac91f44918e58918d777540f6565c Author: ctturner <devnull@localhost>

Date: Sun Apr 7 07:22:29 2002 +0000

cleanup some memory issues; fix iteration over DB and proper freeing of headers; fix silly refcount trick of db and iterators to be more like the simpler python system

CVS patchset: 5376

CVS date: 2002/04/07 07:22:29

commit f5f18ee2a856e8e17ac9261f36cea95de7d34aa0 Author: ctturner <devnull@localhost>

Date: Sun Apr 7 06:45:24 2002 +0000

initial import of perl-RPM2

CVS patchset: 5375

CVS date: 2002/04/07 06:45:24

commit e7b38bbd0c52cea744bbeb72e38f0f7e7faccfa Author: jbj <devnull@localhost>

Date: Sun Mar 17 21:13:43 2002 +0000

Test program for file name join.

CVS patchset: 5363

CVS date: 2002/03/17 21:13:43

commit c1d98e55b215aa262a01b7df8ef3083fe53a99e1 Author: jbj <devnull@localhost>

Date: Sun Mar 17 15:49:09 2002 +0000

- *really* dump signature header immutable region.

CVS patchset: 5362

CVS date: 2002/03/17 15:49:09

commit a7266b73948b535e38fe0ba29e05912209a45ff9 Author: jbj <devnull@localhost>
Date: Sun Mar 17 15:46:23 2002 +0000

Bail on mmap/rsync fiddles for now.

CVS patchset: 5361
CVS date: 2002/03/17 15:46:23

commit 3212547cb597483f131e7f53204d87fe3a9f72f9 Author: jbj <devnull@localhost>
Date: Sun Mar 17 01:23:32 2002 +0000

Conflicts.

CVS patchset: 5360
CVS date: 2002/03/17 01:23:32

commit 3b6077c0bd89b73b163c9bd29516536577e121c5 Author: jbj <devnull@localhost>
Date: Sat Mar 16 19:56:27 2002 +0000

Initial revision

CVS patchset: 5359
CVS date: 2002/03/16 19:56:27

commit 54945a10c1659c6204410476534babc36e6cf180 Author: jbj <devnull@localhost>
Date: Wed Mar 13 20:01:50 2002 +0000

Factor notify callback function/arg onto per-ts method.

CVS patchset: 5357
CVS date: 2002/03/13 20:01:50

commit fb845b7ee7e65bb0523efc6effbb9dd01f5c699e Author: jbj <devnull@localhost>
Date: Wed Mar 13 17:59:49 2002 +0000

Split transaction set handling into separate file, preparatory to devising some toy access methods.

CVS patchset: 5356
CVS date: 2002/03/13 17:59:49

commit 976cf8dec79b51102ed51cb72681bbac0abf3f5d Author: jbj <devnull@localhost>
Date: Wed Mar 13 15:06:07 2002 +0000

Pass ts and args to rpmInstall() and rpmErase().

CVS patchset: 5355
CVS date: 2002/03/13 15:06:07

commit 2c45013b703f6f976bc8a64a38fcae56f0ffb156 Author: jbj <devnull@localhost>
Date: Tue Mar 12 21:01:58 2002 +0000

Sanity.

CVS patchset: 5354
CVS date: 2002/03/12 21:01:58

commit 865ec50f9462126bf3bdddc236cad7df282e20af Author: jbj <devnull@localhost>
Date: Tue Mar 12 20:28:30 2002 +0000

- permit --dbpath and --root with signature (i.e. --import) modes.

CVS patchset: 5353
CVS date: 2002/03/12 20:28:30

commit d18bbd9bdcfaf031e5ca7b6acd5bcc4d2532d3e4 Author: jbj <devnull@localhost>
Date: Tue Mar 12 16:56:17 2002 +0000

- drill ts/fi through verify mode, add methods to keep fi abstract.
- use mmap when calculating file digests on verify, ~20% faster.

CVS patchset: 5352
CVS date: 2002/03/12 16:56:17

commit 0a71efcfc06c380feb5558aaf5de6773229894da Author: jbj <devnull@localhost>
Date: Sun Mar 10 19:00:31 2002 +0000

- splint annotations, signature cleanup.

CVS patchset: 5351
CVS date: 2002/03/10 19:00:31

commit f5dbab424baea97859d250d5d33d435ddf6ae73e Author: jbj <devnull@localhost>
Date: Sun Mar 10 15:16:57 2002 +0000

- make --addsign and --resign behave exactly the same.

CVS patchset: 5350
CVS date: 2002/03/10 15:16:57

commit f0907e2f267a05348e4f0a6bbe2afde5d4a49c07 Author: jbj <devnull@localhost>
Date: Sat Mar 9 19:02:59 2002 +0000

Strip CFLAGS passed as argument to db configure.

CVS patchset: 5349
CVS date: 2002/03/09 19:02:59

commit 14ec54e33b72fe073251479f101c1d610e7009ca Author: jbj <devnull@localhost>
Date: Fri Mar 8 22:24:58 2002 +0000

- wire --nodigest/--nosignature options to checksig/query/verify modes.

CVS patchset: 5348
CVS date: 2002/03/08 22:24:58

commit 441764ef45b668d6a573934a6e267c76bd2f7dc0 Author: jbj <devnull@localhost>
Date: Thu Mar 7 22:54:43 2002 +0000

- add header RSA signature (untested, disabled for now).
- don't bother with signing check if 16 bits of hash don't match.
- only V3 signatures for now.

CVS patchset: 5347
CVS date: 2002/03/07 22:54:43

commit 52864ffa4d78d6880130613a0ac4f1656b883a41 Author: jbj <devnull@localhost>
Date: Thu Mar 7 02:17:59 2002 +0000

- add header RSA signature (untested).

CVS patchset: 5346
CVS date: 2002/03/07 02:17:59

commit c6449e9c4439b7f2cf6c620a78d464b10a6c75b1 Author: jbj <devnull@localhost>
Date: Wed Mar 6 23:17:31 2002 +0000

- add header DSA signature.

CVS patchset: 5345
CVS date: 2002/03/06 23:17:31

commit 2e2d1cad39b9bf8af73ec7b2c584236aabccdad14 Author: jbj <devnull@localhost>
Date: Sun Mar 3 23:09:49 2002 +0000

- add payload uncompressed size to signature to avoid rewriting header.
- drill header sha1 into signature parallel to header+payload md5.
- mandatory "most effective" signature check on query/verify/install.
- don't bother adding empty filemd's to index.
- add Pubkey index, using signer id as binary key.
- display pubkeys in hex when debugging db access.
- retrieve pubkey(s) from rpmdb, not from detached signature file.
- reapply Berkeley DB patch #4491.

CVS patchset: 5341

CVS date: 2002/03/03 23:09:49

commit 48b19eaedae1d80691073730628c3ef806d6322d Author: jbj <devnull@localhost>

Date: Thu Feb 28 22:08:55 2002 +0000

Speed up "w = iv(s) mod q" by eliminating the unnecessary {u,v,t}2 computation.

CVS patchset: 5340

CVS date: 2002/02/28 22:08:55

commit 9aa5bedac729594138d9320ee291f3dce5f5b6b1 Author: jbj <devnull@localhost>

Date: Thu Feb 28 15:48:39 2002 +0000

Use Knuth algorithm Y for computing DSA "w = inv(s) mod q".

CVS patchset: 5339

CVS date: 2002/02/28 15:48:39

commit 87a411ddf244ef13225ccb42c0bbc4fe191ab146 Author: jbj <devnull@localhost>

Date: Wed Feb 27 21:38:51 2002 +0000

Sanity.

CVS patchset: 5338

CVS date: 2002/02/27 21:38:51

commit 845f038002384bcb32bde513734ccfbb1d2830d7 Author: jbj <devnull@localhost>

Date: Wed Feb 27 14:26:29 2002 +0000

Create.

CVS patchset: 5337

CVS date: 2002/02/27 14:26:29

commit 5c2e4bdc1e189f2038e315dbd09a6b504a71ec57 Author: jbj <devnull@localhost>

Date: Mon Feb 25 15:29:22 2002 +0000

Annotation fiddles.

CVS patchset: 5336

CVS date: 2002/02/25 15:29:22

commit ec53bfce3db7d7a0802cae1ff5143f9e6beaf040 Author: jbj <devnull@localhost>

Date: Sun Feb 24 20:44:36 2002 +0000

Synthesize a st_ino field for fts(3) use across FTP.

CVS patchset: 5335

CVS date: 2002/02/24 20:44:36

commit 02893e232d2dcb8bf70a7b7244e792f2f27b9d32 Author: jbj <devnull@localhost>

Date: Sun Feb 24 17:14:33 2002 +0000

Auto-detect lvr vendor if /etc/lvr-release (#59897).

CVS patchset: 5334

CVS date: 2002/02/24 17:14:33

commit 6df10492d972520c7be51ae7ccf9b02780e5693b Author: jbj <devnull@localhost>

Date: Sat Feb 23 21:24:37 2002 +0000

fix: opendir(3) et al functional with FTP. Use GNU extensions to apply glob(3) to <ftp://> URL's.

CVS patchset: 5333

CVS date: 2002/02/23 21:24:37

commit 4e34d9ebf749b0db380380b0de7b3f82b4c151bc Author: jbj <devnull@localhost>

Date: Fri Feb 22 22:52:26 2002 +0000

Make peace with lclint for fts.[ch].

CVS patchset: 5332

CVS date: 2002/02/22 22:52:26

commit 0108a7b8c9cbf1ed6a97e8841d234616e91de5b Author: jbj <devnull@localhost>
Date: Fri Feb 22 17:12:15 2002 +0000

tpkgid cleanup.

Recognize GNU extensions in myGlobPatternP(), flag in misc/fnmatch.h, as well.

CVS patchset: 5331

CVS date: 2002/02/22 17:12:15

commit 66477dc13d82817781de9e3d08db5d1d052ebf28 Author: jbj <devnull@localhost>
Date: Thu Feb 21 22:53:30 2002 +0000

Add tpkgid.c.

CVS patchset: 5330

CVS date: 2002/02/21 22:53:30

commit b41f855114c36c620da4a8949ea8ee7531c05f7e Author: jbj <devnull@localhost>
Date: Thu Feb 21 00:30:49 2002 +0000

Add pkgid db builder pre-cursor.

CVS patchset: 5329

CVS date: 2002/02/21 00:30:49

commit 70e1c2a7c0c3dbe35009f52338f9efedbf7baa5f Author: jbj <devnull@localhost>
Date: Wed Feb 20 22:57:06 2002 +0000

Include fts.[ch] in rpmlib, API renamed to Fts_foo.

CVS patchset: 5328

CVS date: 2002/02/20 22:57:06

commit d947e66128088105fed98d8e6a6e3038225bbd7e Author: jbj <devnull@localhost>
Date: Wed Feb 20 22:28:00 2002 +0000

Add (for portability) copies of fts.{c,h} from glibc-2.2.90-6.

CVS patchset: 5327

CVS date: 2002/02/20 22:28:00

commit 5547ba7557cd7025be9dfdb6002aaa2841d85977 Author: jbj <devnull@localhost>
Date: Wed Feb 20 22:09:28 2002 +0000

Sanity.

CVS patchset: 5326

CVS date: 2002/02/20 22:09:28

commit 6ed5e192438ef5d99aeedfd2f06ac0b341ab30b Author: jbj <devnull@localhost>
Date: Wed Feb 20 21:00:15 2002 +0000

- make peace with automake et al in 8.0, ugh.
- auto-configure with gcj, build javaglu.c.

CVS patchset: 5325

CVS date: 2002/02/20 21:00:15

commit cde71600d4e34b64176f1d7c1f60eaab9d7ed20a Author: jbj <devnull@localhost>
Date: Wed Feb 20 20:51:20 2002 +0000

Autogenerated.

CVS patchset: 5324

CVS date: 2002/02/20 20:51:20

commit 09f274515f9876569ea165e09257eae5959d5b Author: jbj <devnull@localhost>
Date: Sun Feb 10 21:13:52 2002 +0000

- make peace with automake et al in 8.0, ugh.

CVS patchset: 5314

CVS date: 2002/02/10 21:13:52

commit 30b9428ce07b2fc3df44742dc58673cb1fb102ec Author: jbj <devnull@localhost>

Date: Sun Feb 10 19:00:16 2002 +0000

- make peace with gcc-3.1, remove compiler cruft.

CVS patchset: 5313

CVS date: 2002/02/10 19:00:16

commit 08e032599414865cb4482eb427d9a4e4caf004be Author: jbj <devnull@localhost>

Date: Sun Feb 10 17:19:28 2002 +0000

Sanity.

CVS patchset: 5312

CVS date: 2002/02/10 17:19:28

commit be0595b4b5eeb1dcc74cbe33a341c2da6dfe9d89 Author: jbj <devnull@localhost>

Date: Sun Feb 10 16:50:06 2002 +0000

Flip 4.0.4 devel changes back here. More splint fiddles.

CVS patchset: 5311

CVS date: 2002/02/10 16:50:06

commit f9f29be96a5ad8774294ffe50d2d243009fa91c1 Author: jbj <devnull@localhost>

Date: Sat Feb 9 22:40:52 2002 +0000

Don't bother with man page.

CVS patchset: 5310

CVS date: 2002/02/09 22:40:52

commit d83891c743e83ced7e6773f37d5e524840702835 Author: jbj <devnull@localhost>

Date: Sat Feb 9 22:39:29 2002 +0000

Sync with 4.0.4, splint clean.

CVS patchset: 5309

CVS date: 2002/02/09 22:39:29

commit 1cf6127e8194d154f1e7e28c40761901531c2229 Author: jbj <devnull@localhost>

Date: Sat Feb 9 20:09:59 2002 +0000

Ignore built files.

CVS patchset: 5308

CVS date: 2002/02/09 20:09:59

commit 65d033ec86e8b0322f7016dd7a1cc91aa4ec32f2 Author: jbj <devnull@localhost>

Date: Sat Feb 9 20:08:32 2002 +0000

Update to rpm-4.0.x API.

CVS patchset: 5307

CVS date: 2002/02/09 20:08:32

commit 8ddeef05cd90c5b381d2ebea6b6b35a3000b553c Author: jbj <devnull@localhost>

Date: Sat Feb 9 19:21:34 2002 +0000

Capture rpm-3.0.3 examples from "Maximum RPM".

CVS patchset: 5306

CVS date: 2002/02/09 19:21:34

commit 380b21d69e86fc34f9785369043b3933ec0df645 Author: jbj <devnull@localhost>

Date: Thu Feb 7 16:55:01 2002 +0000

Sync with rpm-4.0.4.

CVS patchset: 5303
CVS date: 2002/02/07 16:55:01

commit 56de656223afce0b119f4c44adddaaa5642f3ed52 Author: jbj <devnull@localhost>
Date: Mon Feb 4 23:29:59 2002 +0000

- generate index for pkgid (aka Sigmd5) tag, query/verify by pkgid.
- generate index for hrid (aka Sha1header) tag, query/verify by hrid.
- generate index for fileid (aka Filemd5s) tag, query/verify by fileid.
- query/verify by install transaction id.

CVS patchset: 5300
CVS date: 2002/02/04 23:29:59

commit 14bdb24e993893d0a65cf14956c00eb7d1edb02b Author: jbj <devnull@localhost>
Date: Mon Feb 4 18:07:52 2002 +0000

1. added sprintf method to headers
2. added setVerbosity()

CVS patchset: 5298
CVS date: 2002/02/04 18:07:52

commit 696c5d9d67e4bde344b921c94ffad5a8ad075ce8 Author: jbj <devnull@localhost>
Date: Mon Feb 4 16:53:51 2002 +0000

rollback changes from 4.0.4.

CVS patchset: 5297
CVS date: 2002/02/04 16:53:51

commit 81d60b470679acaab73d37f6a2f3f2dc6b3cba60 Author: jbj <devnull@localhost>
Date: Sat Feb 2 22:45:41 2002 +0000

Sync with rpm-4.0.4 rollbacks.

CVS patchset: 5293
CVS date: 2002/02/02 22:45:41

commit ff7a19b2bd00ef66ee702136f2365fae8f713966 Author: jbj <devnull@localhost>
Date: Fri Feb 1 15:19:44 2002 +0000

- permit args to be hidden within %%__find_{requires,provides}.
- a couple more perl.{prov,req} fiddles.

CVS patchset: 5289
CVS date: 2002/02/01 15:19:44

commit d52d65e9f2d9087b9db306315c217d52e085a77f Author: jbj <devnull@localhost>
Date: Wed Jan 30 22:19:56 2002 +0000

- legacy: configurable whiteout for known Red Hat dependency loops.
- perl.req: don't mis-generate dependencies like perl(.:path/to/foo.pl).

CVS patchset: 5286
CVS date: 2002/01/30 22:19:56

commit 64e5b924aaa72ac46440f9bb3fc27db118cff671 Author: jbj <devnull@localhost>
Date: Mon Jan 28 16:16:27 2002 +0000

popt PAIN, sigh.

CVS patchset: 5283
CVS date: 2002/01/28 16:16:27

commit e1a7a8a081480bb938fa94118d2686f657516f87 Author: jbj <devnull@localhost>
Date: Mon Jan 28 15:51:06 2002 +0000

Transaction rollbacks from rpm-4.04, (sanity flush).

CVS patchset: 5281
CVS date: 2002/01/28 15:51:06

commit 6ab55413243ab347f4c3cc09c33ce329bc058b08 Author: jbj <devnull@localhost>
Date: Mon Jan 28 15:18:18 2002 +0000

Avoid accidental collisions with POPT_BIT_SET for flags in popt tables.

CVS patchset: 5277
CVS date: 2002/01/28 15:18:18

commit 9b1df115e358f4925015f8ca4742cb7aa3fcff5 Author: jbj <devnull@localhost>
Date: Mon Jan 28 15:08:56 2002 +0000

Teach autogen.sh about beecrypt.
Use rpm optflags when compiling beecrypt.

CVS patchset: 5275
CVS date: 2002/01/28 15:08:56

commit 69e97f28a018b37580e1d6daad02a38875592f92 Author: jbj <devnull@localhost>
Date: Sun Jan 27 16:49:06 2002 +0000

Merge from rpm-4.0.4.

- trap SIGILL for ppc64 inline asm voodoo fix from cross-dressed ppc32.
- fix: fancy hash fiddles if not a tty.
- fix: handle /.../ correctly in rpmCleanPath().

CVS patchset: 5274
CVS date: 2002/01/27 16:49:06

commit 0bbb7bb94e340b22f584c9ebd8a1f667d68217bd Author: jbj <devnull@localhost>
Date: Wed Jan 23 00:58:47 2002 +0000

- turn on auto-generated perl requirements (#58519, #58536, #58537). Sanity.

CVS patchset: 5265
CVS date: 2002/01/23 00:58:47

commit c74fa2496545a34868e93ab830b304033781cde3 Author: jbj <devnull@localhost>
Date: Fri Jan 18 22:51:30 2002 +0000

- missing key(s) on keyring when verifying a signature is now an error.
- remove dependency whiteout.
- splint fiddles.

CVS patchset: 5255
CVS date: 2002/01/18 22:51:30

commit 3ef59667d3d4c6e2c4a64d53dc60472abb607e26 Author: jbj <devnull@localhost>
Date: Thu Jan 17 20:11:42 2002 +0000

Resync with db-4.0.14 (and what's on the rpm-4_0 branch).

CVS patchset: 5254
CVS date: 2002/01/17 20:11:42

commit 3e0d0877ffe376e5187a173441a5f2a9ad68de49 Author: jbj <devnull@localhost>
Date: Fri Jan 11 23:03:22 2002 +0000

- permit subset installs for %lang colored hardlink file sets.

CVS patchset: 5252
CVS date: 2002/01/11 23:03:22

commit cbcc2cc4676f33b926f93cd0f89350c8d50062b7 Author: jbj <devnull@localhost>
Date: Thu Jan 10 19:16:54 2002 +0000

- fix: signing multiple times dinna work, discard immutable region.
- remove poptmodule.so for separate packaging.

CVS patchset: 5250
CVS date: 2002/01/10 19:16:54

commit 0776a0c42584f85620e0ed12521d2acb1ef4ceef Author: jbj <devnull@localhost>
Date: Mon Jan 7 20:01:00 2002 +0000

- autodetect python 1.5/2.2.

CVS patchset: 5242
CVS date: 2002/01/07 20:01:00

commit a6faa04f39519b65f122883de1673824e5c9105f Author: jbj <devnull@localhost>
Date: Mon Jan 7 18:36:23 2002 +0000

- Depends should use CDB if configured.

CVS patchset: 5241
CVS date: 2002/01/07 18:36:23

commit ce922f5bdf08eb9058c7ba60c551df2704ae4c26 Author: jbj <devnull@localhost>
Date: Sun Jan 6 22:12:44 2002 +0000

- handle lazy db open's in chroot with absolute path, not prefix strip.

CVS patchset: 5239
CVS date: 2002/01/06 22:12:44

commit 350d7592de623c3c236e45c103981d1e55f5e5d4 Author: jbj <devnull@localhost>
Date: Sun Jan 6 02:23:33 2002 +0000

- sparc: make dbenv per-rpmdb, not per-dbi.

CVS patchset: 5237
CVS date: 2002/01/06 02:23:33

commit cd622ba0de30cdd85658bb2fe007c5ed02e89e23 Author: jbj <devnull@localhost>
Date: Sat Jan 5 18:41:05 2002 +0000

Spelling error.

CVS patchset: 5234
CVS date: 2002/01/05 18:41:05

commit f345a8f37f08153af3c787e48d2c215f17b26f77 Author: jbj <devnull@localhost>
Date: Sat Jan 5 03:23:42 2002 +0000

Compute parent and no. of children for each package. Use rpmsort to display equivalence tree using graphviz.

CVS patchset: 5232
CVS date: 2002/01/05 03:23:42

commit a6bf63789aceb747d6de0aadd15795ba98ef48cf Author: jbj <devnull@localhost>
Date: Fri Jan 4 18:34:04 2002 +0000

Use rpmsort to display dependencies for dotted from graphviz. Build rpmsort by default.

CVS patchset: 5231
CVS date: 2002/01/04 18:34:04

commit 6ac07ef3742ae462999ae839adcf908eb8824b8 Author: jbj <devnull@localhost>
Date: Thu Dec 27 21:04:37 2001 +0000

- simple automake wrapper for zlib.

CVS patchset: 5230
CVS date: 2001/12/27 21:04:37

commit 0e58e87c7af3427ffe9252ac9ce2e652160299bb Author: jbj <devnull@localhost>
Date: Thu Dec 27 21:00:17 2001 +0000

- simple automake wrappers for zlib.
- expose various comments for doxygen digestion.

CVS patchset: 5229
CVS date: 2001/12/27 21:00:17

commit a3b362c466a12488ffe2f6dd4fffb728da2b0c0 Author: jbj <devnull@localhost>
Date: Thu Dec 20 16:28:46 2001 +0000

- solaris: translate i86pc to i386 (#57182).
- fix: %GNUconfigure breaks with single quotes (#57264).
- fix: typo in find-requires.
- tru64 compiler message cleanup.
- add buildarch lines for hppa (#57728).

CVS patchset: 5228
CVS date: 2001/12/20 16:28:46

commit 7940b1b4a5eb6a0371651904095e9c6b06206de1 Author: jbj <devnull@localhost>
Date: Wed Dec 19 19:39:35 2001 +0000

Do "strip -g".

CVS patchset: 5226
CVS date: 2001/12/19 19:39:35

commit c4a7546f0739524cb0d2a71f2d1d2e5f074e91ed Author: jbj <devnull@localhost>
Date: Wed Dec 19 19:35:11 2001 +0000

- add getmntent define, don't expand fnmatch.

CVS patchset: 5224
CVS date: 2001/12/19 19:35:11

commit 53ce5564b5301c79af54c933d092524e946102fa Author: jbj <devnull@localhost>
Date: Sun Dec 9 20:17:38 2001 +0000

- solaris: translate i86pc to i386 (#57182).

CVS patchset: 5218
CVS date: 2001/12/09 20:17:38

commit 85f676ed6637f2ff677d6b32c0e1f547df7fe9ee Author: jbj <devnull@localhost>
Date: Sat Dec 8 17:21:36 2001 +0000

- lclint-3.0.0.19 fiddles.

CVS patchset: 5217
CVS date: 2001/12/08 17:21:36

commit 58f451f3c3240f76874e27bff8325dea88134e7e Author: jbj <devnull@localhost>
Date: Sat Dec 8 17:12:12 2001 +0000

- 1st crack at making zlib rsync friendly.

CVS patchset: 5216
CVS date: 2001/12/08 17:12:12

commit 5a0508d51fcf84412a8f6a88a09d6dd63a16e47e Author: jbj <devnull@localhost>
Date: Thu Dec 6 18:34:49 2001 +0000

- 3 madvise calls and a 16Mb mmaped buffer == ~5% install speedup. Wow.
- use db-4.0.14 final internally.

CVS patchset: 5215
CVS date: 2001/12/06 18:34:49

commit d7e49147a28f795312b330cbfe68e60798212a93 Author: jbj <devnull@localhost>
Date: Thu Dec 6 15:08:48 2001 +0000

Merge in orphans from db-4.0.14.

CVS patchset: 5214
CVS date: 2001/12/06 15:08:48

commit ebaa5e2c5402e0cb586cea44d470aaf59adbbd9 Author: jbj <devnull@localhost>
Date: Thu Dec 6 00:07:07 2001 +0000

Initial revision

CVS patchset: 5213

CVS date: 2001/12/06 00:07:07

commit 82a945940d6ab360f5d6f7e7c80e145a08e8a0a3 Author: jbj <devnull@localhost>

Date: Sat Nov 24 15:36:50 2001 +0000

- protect brp-compress against /bin/ls output ambiguity (#56656,#56336).

CVS patchset: 5208

CVS date: 2001/11/24 15:36:50

commit e98018b4d8730a80b2d320e6393f9129b2d13770 Author: jbj <devnull@localhost>

Date: Fri Nov 23 15:49:11 2001 +0000

- fix a couple dinky memory leaks.
- build with an internal zlib for now.

CVS patchset: 5207

CVS date: 2001/11/23 15:49:11

commit 9d66753a5b99ecd9ae022c5ff42eec58b57d8c13 Author: jbj <devnull@localhost>

Date: Thu Nov 22 21:12:46 2001 +0000

More annotations.

CVS patchset: 5206

CVS date: 2001/11/22 21:12:46

commit d77eeb993d5f2f63facad07452169f547f614503 Author: jbj <devnull@localhost>

Date: Wed Nov 21 22:01:55 2001 +0000

Annotations, pass 0.

CVS patchset: 5205

CVS date: 2001/11/21 22:01:55

commit 2b8138a6fe8dbc9a031f7a2553652fb24d1120e2 Author: jbj <devnull@localhost>

Date: Wed Nov 21 21:06:35 2001 +0000

Orphan.

CVS patchset: 5204

CVS date: 2001/11/21 21:06:35

commit a3a4ece5a61f258cb5c74085ef4d65be3750b7b1 Author: jbj <devnull@localhost>

Date: Wed Nov 21 21:06:17 2001 +0000

Sanitize the speedup patch a bit.

CVS patchset: 5203

CVS date: 2001/11/21 21:06:17

commit b20a562f23b0969b6c7e7679a6c82fc801fbbd22 Author: jbj <devnull@localhost>

Date: Wed Nov 21 20:47:36 2001 +0000

Apply speedup patch from Ben LaHaise <bcrl@redhat.com> from

<http://touchme.toronto.redhat.com/~bcrl/zlib-x86-opt-20010103C.diff>

CVS patchset: 5202

CVS date: 2001/11/21 20:47:36

commit a758bedad830501ddc8d7c277f6f92645c1a7e18 Author: jbj <devnull@localhost>

Date: Wed Nov 21 20:36:10 2001 +0000

Painless lclint configuration.

CVS patchset: 5201

CVS date: 2001/11/21 20:36:10

commit 28818cf7c860de7858e490b5e2c59b1e752abf47 Author: jbj <devnull@localhost>
Date: Wed Nov 21 19:49:47 2001 +0000

Patches from Red Hat 7.2 zlib-1.1.3-24 package.

CVS patchset: 5200
CVS date: 2001/11/21 19:49:47

commit d17885422f51f54f78426e112ae08b5934ff52a9 Author: jbj <devnull@localhost>
Date: Wed Nov 21 19:43:12 2001 +0000

Initial revision

CVS patchset: 5197
CVS date: 2001/11/21 19:43:12

commit a224782884d6ab6f147033277a93e6a4f06fd6a0 Author: jbj <devnull@localhost>
Date: Mon Nov 19 22:45:35 2001 +0000

- header handling moved to librpmdb to avoid linkage loops.

CVS patchset: 5193
CVS date: 2001/11/19 22:45:35

commit ceed8357c7f11f2b04c491011244feba416e9fa7 Author: jbj <devnull@localhost>
Date: Sun Nov 18 17:49:21 2001 +0000

- convert file md5sum's to binary on the fly, reducing memory footprint.

CVS patchset: 5192
CVS date: 2001/11/18 17:49:21

commit 06522b9c1e615d3c7e37ceb5ac89b518b6ec3a80 Author: jbj <devnull@localhost>
Date: Sun Nov 18 11:46:22 2001 +0000

1st element in tsort candidate queue was not marked.

CVS patchset: 5191
CVS date: 2001/11/18 11:46:22

commit aaaf5f8e316069cc613b80cc0be8e46267e3cd65 Author: jbj <devnull@localhost>
Date: Sat Nov 17 20:44:16 2001 +0000

- use TR_REMOVED relations as well as TR_ADDED for ordering.
- drop requirement that removed packages immediately follow added.
- hybrid chainsaw/presentation ordering algorithm.

CVS patchset: 5190
CVS date: 2001/11/17 20:44:16

commit 945d5a740cf8d933aec5f89169715ba2e79ca2e7 Author: jbj <devnull@localhost>
Date: Sat Nov 17 08:02:17 2001 +0000

- methods to complete making transactionElement opaque.

CVS patchset: 5189
CVS date: 2001/11/17 08:02:17

commit 6a4d22da653a584fc06790b9846e7ab754ac43ff Author: jbj <devnull@localhost>
Date: Sat Nov 17 00:52:45 2001 +0000

Continue making transactionElement opaque.

CVS patchset: 5188
CVS date: 2001/11/17 00:52:45

commit c2b98f0e2c02bc17590bcafd6ab1938af0d9c550 Author: jbj <devnull@localhost>
Date: Fri Nov 16 23:22:24 2001 +0000

Move addTE/delTE to rpmt.c.

CVS patchset: 5187
CVS date: 2001/11/16 23:22:24

commit 7d44f133958d5e4d8a6e1bd5e4b925be3bbdad48 Author: jbj <devnull@localhost>
Date: Fri Nov 16 22:42:19 2001 +0000

- use array of pointers rather than contiguous array for ts->order.

CVS patchset: 5186
CVS date: 2001/11/16 22:42:19

commit bf2a991c6721bd498c18b4f64362e5475c31c529 Author: jbj <devnull@localhost>
Date: Fri Nov 16 20:26:01 2001 +0000

Create rpmte.[ch].

CVS patchset: 5185
CVS date: 2001/11/16 20:26:01

commit 2bc33264387266c1a1ac2b9f6958e96a268d8b15 Author: jbj <devnull@localhost>
Date: Fri Nov 16 19:26:33 2001 +0000

- annotations to make a transactionElement opaque.

CVS patchset: 5184
CVS date: 2001/11/16 19:26:33

commit eda96fd190ca2f6b43bf1e29887dbdbf8ceebaf0 Author: jbj <devnull@localhost>
Date: Fri Nov 16 13:58:21 2001 +0000

Eliminate dead code.

CVS patchset: 5183
CVS date: 2001/11/16 13:58:21

commit 7f1fd8aabc3fc022bb8332a500165e4e21c3534c Author: jbj <devnull@localhost>
Date: Fri Nov 16 00:26:30 2001 +0000

- transaction.c: use wrappers/iterators to access TFI_t.

CVS patchset: 5182
CVS date: 2001/11/16 00:26:30

commit 846ed75f9b1b0c4c916787aa79477e98be02d30e Author: jbj <devnull@localhost>
Date: Thu Nov 15 18:22:33 2001 +0000

- tweak overlapped file fingerprint retrieval for speed.

CVS patchset: 5181
CVS date: 2001/11/15 18:22:33

commit f50fc15ba017e156b11d94ea18c7373b370dc5e5 Author: jbj <devnull@localhost>
Date: Wed Nov 14 00:14:01 2001 +0000

depends.c and rpmal.c have opaque TFI_t.

CVS patchset: 5180
CVS date: 2001/11/14 00:14:01

commit b1c03797ebf5646187b13fd73a57f8e8571674d5 Author: jbj <devnull@localhost>
Date: Tue Nov 13 19:04:33 2001 +0000

- split file info tag sets into rpmfi.c.
- create toy TFI_t iterators.

CVS patchset: 5179
CVS date: 2001/11/13 19:04:33

commit 49f98b8daed5ea05f585495d2df856a56b0567fa Author: jbj <devnull@localhost>
Date: Mon Nov 12 22:54:39 2001 +0000

transaction.c: lclint cleanups.

CVS patchset: 5178
CVS date: 2001/11/12 22:54:39

commit 21a35690b3d6e79206ae62724cb8fbd538be57cb Author: jbj <devnull@localhost>
Date: Mon Nov 12 20:51:05 2001 +0000

- commit to using rpmDepSet and TFI_t, not header.
- lclint rpmio fiddles.

CVS patchset: 5177
CVS date: 2001/11/12 20:51:05

commit 55ffccbdddecade7b99992900cec5dd2aef3b059c Author: jbj <devnull@localhost>
Date: Sun Nov 11 22:51:00 2001 +0000

- unify rpmFNSet into TFI_t.
- eliminate header reference in rpmtransAddPackage, use TFI_t data.

CVS patchset: 5176
CVS date: 2001/11/11 22:51:00

commit 1eb0503123bfd829d5122e54353a000d89333a10 Author: jbj <devnull@localhost>
Date: Sun Nov 11 20:45:20 2001 +0000

Replace loadFi with fiNew, freeFi with fiFree.

CVS patchset: 5175
CVS date: 2001/11/11 20:45:20

commit ac9f0fea036a08c071d28d2056fc9646ec7e679c Author: jbj <devnull@localhost>
Date: Sun Nov 11 16:17:57 2001 +0000

- factor per-transactionElement data out of TFI_t through pointer ref.

CVS patchset: 5174
CVS date: 2001/11/11 16:17:57

commit b97f1cf32b47de9019f93e229207f1619b93fd49 Author: jbj <devnull@localhost>
Date: Sun Nov 11 12:47:08 2001 +0000

- common structure elements for unification of TFI_t and rpmFNSet.

CVS patchset: 5173
CVS date: 2001/11/11 12:47:08

commit 2928a5b00d55c07df73971f7d2f845bc0618380f Author: jbj <devnull@localhost>
Date: Sun Nov 11 03:15:47 2001 +0000

Discard ts->addedPackages at end of rpmdepOrder() for now.

CVS patchset: 5172
CVS date: 2001/11/11 03:15:47

commit 7ea494327675e59d4f0998233698602312075dee Author: jbj <devnull@localhost>
Date: Sun Nov 11 02:50:31 2001 +0000

Iterate over TR_REMOVED transactionElement stripped data, don't hit rpmdb.

CVS patchset: 5171
CVS date: 2001/11/11 02:50:31

commit 8d08d4a43b277f8684ebbad723c9fcbe9054be72 Author: jbj <devnull@localhost>
Date: Sun Nov 11 01:46:43 2001 +0000

Rip headers out of addedPackages.

CVS patchset: 5170
CVS date: 2001/11/11 01:46:43

commit 0abf36fd4d042c1ee93aa0bdd23b96999952868b Author: jbj <devnull@localhost>
Date: Sun Nov 11 00:11:33 2001 +0000

Rip alGetHeader() out of depends.c.

CVS patchset: 5169
CVS date: 2001/11/11 00:11:33

commit a086ad7dd1cb93321faa1b863622123edd2287b3 Author: jbj <devnull@localhost>
Date: Sat Nov 10 19:24:19 2001 +0000

Start removing alGetHeader.

CVS patchset: 5168
CVS date: 2001/11/10 19:24:19

commit 431499aecadbc9effe9559fb09ba9e77aca8865c Author: jbj <devnull@localhost>
Date: Sat Nov 10 01:39:50 2001 +0000

- strip header tags for erased as well as installed transactionElements.

CVS patchset: 5167
CVS date: 2001/11/10 01:39:50

commit eb1789dad7eec05197ba2a7f838d8587814d8526 Author: jbj <devnull@localhost>
Date: Fri Nov 9 23:13:50 2001 +0000

- no-brainer refcounts for rpmDepSet and rpmFNSet objects.

CVS patchset: 5166
CVS date: 2001/11/09 23:13:50

commit 56a319f1aa4d8965a3ecd0681a76f0adb9e04311 Author: jbj <devnull@localhost>
Date: Fri Nov 9 20:41:18 2001 +0000

- header tag sets are per-transactionElement, not per-availablePackage.

CVS patchset: 5165
CVS date: 2001/11/09 20:41:18

commit 978a87ed82871b869addf3cd0e8e3fd43546f65b Author: jbj <devnull@localhost>
Date: Fri Nov 9 19:22:29 2001 +0000

Start deconstructing TFI_t in favor of a per-transactionElement rpmFNSet.

CVS patchset: 5164
CVS date: 2001/11/09 19:22:29

commit ac15c68ca55ee520177bfb0e1576b1069d9fbccf Author: jbj <devnull@localhost>
Date: Fri Nov 9 17:22:08 2001 +0000

- no-brainer refcounts for rpmProblemSet object.

CVS patchset: 5163
CVS date: 2001/11/09 17:22:08

commit eb10f05b8587e931bd261e99241cac2b8649d4dc Author: jbj <devnull@localhost>
Date: Thu Nov 8 22:04:35 2001 +0000

- rip out rpmDependencyConflict, replace with rpmProblem instead.

CVS patchset: 5162
CVS date: 2001/11/08 22:04:35

commit 0467af9ab587ca2f8bcb376d53a30d7857d7809a Author: jbj <devnull@localhost>
Date: Thu Nov 8 16:28:35 2001 +0000

Remove dead code.

CVS patchset: 5161
CVS date: 2001/11/08 16:28:35

commit ae2e9b1bad7d82c423fc5a2192e05ca4f0f6d9fb Author: jbj <devnull@localhost>
Date: Thu Nov 8 00:12:49 2001 +0000

- linear search on added package provides is dumb.
- discarding entire signature header when using --addsign is dumb.
- typedef the fuile name/python object "key" throughout as fnpyKey.
- start ripping rpmDependencyConflict out of the API.

CVS patchset: 5160

CVS date: 2001/11/08 00:12:49

commit e680cce3e8a80425586c6e2448f57a48606d220b Author: jbj <devnull@localhost>

Date: Tue Nov 6 22:46:26 2001 +0000

- fix: harmless typo in db3 chroot hack.
- fix: big-endian's with sizeof(time_t) != sizeof(int_32) mktime broken.
- fix: add Korean message catalogs (#54473).
- add RPHNPLATFORM and PLATFORM tags.
- linear search on added package provides is dumb.
- discarding entire signature header when using --addsign is dumb.

CVS patchset: 5159

CVS date: 2001/11/06 22:46:26

commit 0724785fb3a9b4d4fc1d10c6e6238b70f9752c56 Author: jbj <devnull@localhost>

Date: Mon Nov 5 14:09:22 2001 +0000

Start merging file info into dependency set.

CVS patchset: 5157

CVS date: 2001/11/05 14:09:22

commit a5a5eed7c46d5f54e443b9ea0556710055cfb07b Author: jbj <devnull@localhost>

Date: Mon Nov 5 03:44:05 2001 +0000

Start deconstructing availablePackage list.

CVS patchset: 5156

CVS date: 2001/11/05 03:44:05

commit 37a303a3a7d48d84c6750b51f8f5f2a62aaf659d Author: jbj <devnull@localhost>

Date: Sun Nov 4 22:00:11 2001 +0000

- rpml: availablePackage is totally opaque, alKey with index replaces.

CVS patchset: 5155

CVS date: 2001/11/04 22:00:11

commit 4c422570c0ac7bc059349eba1774d5bff347515f Author: jbj <devnull@localhost>

Date: Sun Nov 4 17:00:00 2001 +0000

- rpmds: move trigger dependencies into a rpmDepSet as well.

CVS patchset: 5154

CVS date: 2001/11/04 17:00:00

commit bab3637c98da3722bab8598233113cb5c8f763cc Author: jbj <devnull@localhost>

Date: Sun Nov 4 15:43:26 2001 +0000

- rpmds: create dsProblem(), dsiGetDNEVR() retrieved DNEVR, not N.
- depends.h: hack around telerator() et al from include for now.

CVS patchset: 5153

CVS date: 2001/11/04 15:43:26

commit 358848088d23d8c1389ed75f3cf9a8804c6baa43 Author: jbj <devnull@localhost>

Date: Sat Nov 3 02:34:15 2001 +0000

- depends.c: rpmDepSet is (almost) opaque, move to rpmds.[ch].

CVS patchset: 5152

CVS date: 2001/11/03 02:34:15

commit 95555cf3d4c02f8649a271d0c1f6699f56c9c9f5 Author: jbj <devnull@localhost>

Date: Fri Nov 2 23:17:54 2001 +0000

- rpmRangesOverlap renamed to dsCompare, add dsNotify method as well.

CVS patchset: 5151

CVS date: 2001/11/02 23:17:54

commit b9520f3a9420c1738eb1691406b141029ac959ae Author: jbj <devnull@localhost>
Date: Fri Nov 2 21:01:25 2001 +0000

- create toy rpmDepSet iterators.

CVS patchset: 5150
CVS date: 2001/11/02 21:01:25

commit 973638fdc2ea244084ff39d6544aeccf85501812 Author: jbj <devnull@localhost>
Date: Fri Nov 2 05:36:48 2001 +0000

- create rpmDepSet constructors/destructors.

CVS patchset: 5149
CVS date: 2001/11/02 05:36:48

commit 86fee1906066b9bac00449acdce05f845a0c89db Author: jbj <devnull@localhost>
Date: Fri Nov 2 03:13:35 2001 +0000

- invent some toy transactionElement iterators.

CVS patchset: 5148
CVS date: 2001/11/02 03:13:35

commit b0e16172c3b42c758fd411650a8c2bbbf791a507 Author: jbj <devnull@localhost>
Date: Thu Nov 1 23:18:15 2001 +0000

- depends.c: availablePackage is (almost) opaque.

CVS patchset: 5147
CVS date: 2001/11/01 23:18:15

commit fe68f3c0cd84698d54764fd24a1b91a28e8703f5 Author: jbj <devnull@localhost>
Date: Thu Nov 1 20:15:10 2001 +0000

- add header refcount annotations throughout.

CVS patchset: 5146
CVS date: 2001/11/01 20:15:10

commit df89c3d2009d13e32b0aec7ccda28219d92d2c33 Author: jbj <devnull@localhost>
Date: Wed Oct 31 22:19:42 2001 +0000

Do tsort on transactionElement's, not availablePackage's.

CVS patchset: 5145
CVS date: 2001/10/31 22:19:42

commit a15e74ecd67b7df026ce9bdb1204ef19ce5d4fde Author: jbj <devnull@localhost>
Date: Wed Oct 31 04:00:58 2001 +0000

More unraveling of availablePackage from depends.c.

CVS patchset: 5144
CVS date: 2001/10/31 04:00:58

commit 93ab09b3d9cc6187466456457e8c102c1e6bec0e Author: jbj <devnull@localhost>
Date: Tue Oct 30 18:55:39 2001 +0000

Create rpmDepSet.

CVS patchset: 5143
CVS date: 2001/10/30 18:55:39

commit 9ea554f799af5914cee5c34c82750a7f0918d30a Author: jbj <devnull@localhost>
Date: Tue Oct 30 18:00:21 2001 +0000

- transaction.c: cleanly uncouple availablePackage from TFI_t.

CVS patchset: 5142
CVS date: 2001/10/30 18:00:21

commit bdae587b2ea0dc058d178cfb6a4f102fa541a0ab Author: jbj <devnull@localhost>
Date: Mon Oct 29 23:39:51 2001 +0000

- add some dinky availablePackage methods.

CVS patchset: 5141
CVS date: 2001/10/29 23:39:51

commit e62f50c8a585566d68bbfdba1eead46630e3ca9 Author: jbj <devnull@localhost>
Date: Mon Oct 29 20:12:35 2001 +0000

- start hiding availablePackage data/methods in rpml.c/rpml.h.

CVS patchset: 5140
CVS date: 2001/10/29 20:12:35

commit 89c1ce1325ed7391e3253aab3eb8c176af38781d Author: jbj <devnull@localhost>
Date: Mon Oct 29 16:39:13 2001 +0000

Remove DYING code.

CVS patchset: 5139
CVS date: 2001/10/29 16:39:13

commit 87b17923e66310483ce1ed2cf5f54adcb80e9e23 Author: jbj <devnull@localhost>
Date: Mon Oct 29 16:35:01 2001 +0000

Gather all problem handling routines in one place.

CVS patchset: 5138
CVS date: 2001/10/29 16:35:01

commit 966fabbc441b5d859ecda64fe926be3912603fe5 Author: jbj <devnull@localhost>
Date: Sun Oct 28 22:17:47 2001 +0000

- memory indices for dependency check are typedef'd and abstract'd.
- no-brainer refcounts for fi object, debug the mess.
- dump the header early in transaction, recreate fi before installing.

CVS patchset: 5137
CVS date: 2001/10/28 22:17:47

commit c1d367a0941b3778a84252691bbd294a0a8be4b7 Author: jbj <devnull@localhost>
Date: Sat Oct 27 22:31:10 2001 +0000

- transaction sets created in cli main.
- no-brainer refcounts for ts object.

CVS patchset: 5136
CVS date: 2001/10/27 22:31:10

commit 7402ce15464cc59617177a2af2799c36c8ef60fd Author: jbj <devnull@localhost>
Date: Sat Oct 27 20:09:20 2001 +0000

- legacy signatures always checked where possible on package read.
- wire transactions through rpmcli build modes.
- lazy rpmdb open/close through transaction methods (mostly anyways).
- no-brainer refcounts for rpmdb object.
- check added header against transaction set, replace if newer.

CVS patchset: 5135
CVS date: 2001/10/27 20:09:20

commit 4a1a5e81483a2f81b22c3a0d2cb054d93055998e Author: jbj <devnull@localhost>
Date: Fri Oct 26 04:16:19 2001 +0000

- wire transactions through rpmcli install/erase modes.
- legacy signatures always checked on package read.

CVS patchset: 5134
CVS date: 2001/10/26 04:16:19

commit f03b462b1ef0ad128b7732c0492eefeff9c2248e Author: jbj <devnull@localhost>
Date: Thu Oct 25 01:36:32 2001 +0000

- legacy signatures always checked on -qp and -Vp.

CVS patchset: 5133
CVS date: 2001/10/25 01:36:32

commit cdeb78fb1a97bee2778e873725fe452ba5d79786 Author: jbj <devnull@localhost>
Date: Wed Oct 24 13:48:55 2001 +0000

- wire transactions through rpmcli query/verify modes.

CVS patchset: 5132
CVS date: 2001/10/24 13:48:55

commit 72f92dd7448cfb1394a40a0fc5c302cdd31753f8 Author: jbj <devnull@localhost>
Date: Tue Oct 23 20:52:51 2001 +0000

- wire transactions through rpmcli signature modes.

CVS patchset: 5131
CVS date: 2001/10/23 20:52:51

commit 3b820b2d5354fffc824218ee3750a1a9435f0a8e Author: jbj <devnull@localhost>
Date: Tue Oct 23 16:48:20 2001 +0000

- generate an rpm header on the fly for imported pubkeys.

CVS patchset: 5130
CVS date: 2001/10/23 16:48:20

commit 01baa77546d1efce05edecfabef82c5610ed559e Author: jbj <devnull@localhost>
Date: Sun Oct 21 21:48:23 2001 +0000

Orphans.

CVS patchset: 5129
CVS date: 2001/10/21 21:48:23

commit 1ad22a0bc4efaad2113975267bf5bf0708cb870e Author: jbj <devnull@localhost>
Date: Sun Oct 21 21:43:32 2001 +0000

- all symbols but hdrVec are now forward references in linkage.

CVS patchset: 5128
CVS date: 2001/10/21 21:43:32

commit d5dd3dfbc6f0e9128e055eaf84635c85de7b8139 Author: jbj <devnull@localhost>
Date: Sat Oct 20 22:31:09 2001 +0000

- stupid macros to configure public key file paths.

CVS patchset: 5127
CVS date: 2001/10/20 22:31:09

commit 00a348f332021405f90b86748fe209bf1e820830 Author: jbj <devnull@localhost>
Date: Sat Oct 20 20:28:56 2001 +0000

- add :base64 and :armor format extensions, dump binary tags in hex.
- proof-of-concept pubkey retrieval from RPM-{PGP,GPG}-KEY.

CVS patchset: 5126
CVS date: 2001/10/20 20:28:56

commit d589b29c7fd3fa9c77f4ba6810fe8654cf67e2a1 Author: jbj <devnull@localhost>
Date: Fri Oct 19 22:47:40 2001 +0000

Permit multiple, simultaneous, digests on a single FD_t.

CVS patchset: 5125
CVS date: 2001/10/19 22:47:40

commit e2dfa4f2d4f643ff2c47adfc8ae6b4b700c62b8b Author: jbj <devnull@localhost>
Date: Fri Oct 19 19:51:18 2001 +0000

- beecrypt is at least as good as pgp/gpg on verify, pull the plug.

CVS patchset: 5124
CVS date: 2001/10/19 19:51:18

commit e2a842407516209b3447997d19879848d074c3d6 Author: jbj <devnull@localhost>
Date: Fri Oct 19 13:51:20 2001 +0000

Start ripping gpg/pgp on signature verify paths.

CVS patchset: 5123
CVS date: 2001/10/19 13:51:20

commit ca1d809cb1d9125b7029e2d5d378d2a04955f178 Author: jbj <devnull@localhost>
Date: Fri Oct 19 01:35:57 2001 +0000

Rewire digests, step 2.

CVS patchset: 5122
CVS date: 2001/10/19 01:35:57

commit aaaaf45ba6713203598c5f0c1373bdb11f5e41fe Author: jbj <devnull@localhost>
Date: Fri Oct 19 01:34:52 2001 +0000

New file from db-4.0.7 to be ignored.

CVS patchset: 5121
CVS date: 2001/10/19 01:34:52

commit 308f022df4ceee11a0cae80521ff1ddbcbfadcee Author: jbj <devnull@localhost>
Date: Fri Oct 19 01:24:21 2001 +0000

Rewire digests, step 1.

CVS patchset: 5120
CVS date: 2001/10/19 01:24:21

commit 73df151e8fb2df5b6a57eaf944fabebad0fd47d9 Author: jbj <devnull@localhost>
Date: Thu Oct 18 16:39:54 2001 +0000

Scaffolding for dumping full headers carried through transaction.

CVS patchset: 5119
CVS date: 2001/10/18 16:39:54

commit d57a29baac08c4cc929c9755cfbc5c93d56a0f4d Author: jbj <devnull@localhost>
Date: Wed Oct 17 16:43:36 2001 +0000

Converging on lclint-3.0.17 strict level.

CVS patchset: 5118
CVS date: 2001/10/17 16:43:36

commit 96a3f7a55d444296f97c3e28c8d810e220e1cb9f Author: jbj <devnull@localhost>
Date: Tue Oct 16 17:42:18 2001 +0000

Factor -type problems into explicit code annotations.

CVS patchset: 5117
CVS date: 2001/10/16 17:42:18

commit 9f45bcd3ecf3f3548ed7a8490b882a6ca9ffeb94 Author: jbj <devnull@localhost>
Date: Tue Oct 16 14:58:57 2001 +0000

More lclint annotations.

CVS patchset: 5116
CVS date: 2001/10/16 14:58:57

commit cafccc00586497bdc9c5a4c12b19709fbd417976 Author: jbj <devnull@localhost>
Date: Mon Oct 15 21:07:08 2001 +0000

- use only header methods, routines are now static.

CVS patchset: 5115
CVS date: 2001/10/15 21:07:08

commit 14c1b443f6697a32c672b3a7e48ded98929431f9 Author: jbj <devnull@localhost>
Date: Mon Oct 15 19:27:13 2001 +0000

More branchstate lclint annotations.

CVS patchset: 5114
CVS date: 2001/10/15 19:27:13

commit 72471f2e54686202a9862a3fd3bd6d0135d81d2a Author: jbj <devnull@localhost>
Date: Mon Oct 15 17:53:34 2001 +0000

Explicit branchstate annotations.

CVS patchset: 5113
CVS date: 2001/10/15 17:53:34

commit 3f462f318fd2f602fddb1a95e5d652e67aafa49e Author: jbj <devnull@localhost>
Date: Mon Oct 15 04:22:09 2001 +0000

- upgrade to db-4.0.7.

CVS patchset: 5112
CVS date: 2001/10/15 04:22:09

commit 4d30baadae68f6454ca01d11903225450e98d88f Author: jbj <devnull@localhost>
Date: Mon Oct 15 03:54:05 2001 +0000

Resolve conflicts.

CVS patchset: 5111
CVS date: 2001/10/15 03:54:05

commit db7110722d3317cc81dd11c104dd45ac8c328e20 Author: jbj <devnull@localhost>
Date: Mon Oct 15 03:47:21 2001 +0000

Initial revision

CVS patchset: 5110
CVS date: 2001/10/15 03:47:21

commit 033e2a186a797374caeb2295a0dee5eef202ffc Author: jbj <devnull@localhost>
Date: Mon Oct 15 03:28:09 2001 +0000

Typo.

CVS patchset: 5107
CVS date: 2001/10/15 03:28:09

commit d8dc44f36377c59164d19106f0f93843ea5b3a09 Author: jbj <devnull@localhost>
Date: Mon Oct 15 03:22:10 2001 +0000

lclint fiddles to annotate globals.

CVS patchset: 5106
CVS date: 2001/10/15 03:22:10

commit 4b67d7621c20e1f2c5aa1ebdf7bb26eb3a6ae0d5 Author: jbj <devnull@localhost>
Date: Sat Oct 13 22:01:38 2001 +0000

More lclint annotations.

CVS patchset: 5105
CVS date: 2001/10/13 22:01:38

commit 525f4cb8b1317120c36a75f47f796d285f69078c Author: jbj <devnull@localhost>
Date: Sat Oct 13 19:35:58 2001 +0000

- ratchet up to lclint "strict" level.

CVS patchset: 5104
CVS date: 2001/10/13 19:35:58

commit 2d312d19c14300224ea85ea4fd62a0844d1af573 Author: jbj <devnull@localhost>
Date: Thu Oct 11 21:31:56 2001 +0000

- proof-of-concept PGP/RSA verification for legacy signatures.

CVS patchset: 5103
CVS date: 2001/10/11 21:31:56

commit 61b8964fb92c2b9fd55652e11decabd53df89813 Author: jbj <devnull@localhost>
Date: Mon Oct 8 16:12:33 2001 +0000

- upgrade to beecrypt-2.2.0pre.

CVS patchset: 5102
CVS date: 2001/10/08 16:12:33

commit 49fb1d34f1cad5cc4360d120aa3034bf8b0f8f68 Author: jbj <devnull@localhost>
Date: Mon Oct 8 15:48:30 2001 +0000

Lclint clean.

CVS patchset: 5101
CVS date: 2001/10/08 15:48:30

commit 4c15c4d2740d44d437648b17ef89a34b366bc654 Author: jbj <devnull@localhost>
Date: Mon Oct 8 14:48:22 2001 +0000

Resolve conflicts.

CVS patchset: 5100
CVS date: 2001/10/08 14:48:22

commit d14c5439529865c90d2a7e31c0dba5f5c9ff1765 Author: jbj <devnull@localhost>
Date: Mon Oct 8 13:31:57 2001 +0000

Initial revision

CVS patchset: 5099
CVS date: 2001/10/08 13:31:57

commit 71dff1a731923b405a9a189cb087f7fe5e013290 Author: jbj <devnull@localhost>
Date: Fri Oct 5 20:39:50 2001 +0000

- proof-of-concept GPG/DSA verification for legacy signatures.

CVS patchset: 5097
CVS date: 2001/10/05 20:39:50

commit 726fff1bd1dc3f74a1f4b7f900c1075b6f32ca31 Author: jbj <devnull@localhost>
Date: Fri Oct 5 05:10:12 2001 +0000

Test vectors for GPG V3 DSA signature of "abc".

CVS patchset: 5096
CVS date: 2001/10/05 05:10:12

commit 5d3d83bfd8ad028b278038c372e124efd65d905 Author: jbj <devnull@localhost>
Date: Fri Oct 5 05:05:28 2001 +0000

Remove swab'ed versions of sethex routines, not yet needed.

CVS patchset: 5095
CVS date: 2001/10/05 05:05:28

commit 186fe8da935aa3e257677d156063d5703786b2a3 Author: jbj <devnull@localhost>
Date: Wed Oct 3 16:11:27 2001 +0000

Fix segfault with "rpm --rebuild foo.spec".

CVS patchset: 5094
CVS date: 2001/10/03 16:11:27

commit 105dbc3c83dc569cc46f5ff76bc154cda9e6e015 Author: jbj <devnull@localhost>
Date: Tue Oct 2 18:29:43 2001 +0000

Add b32bswabhex/mp32nswabhex.

CVS patchset: 5092
CVS date: 2001/10/02 18:29:43

commit c91fc958592f719722f116883f24613cc090a2f9 Author: jbj <devnull@localhost>
Date: Mon Oct 1 17:40:12 2001 +0000

Display signature and public key internals, calculate SHA1 digest as well. Display private signature internals in tkey. Add dumpasn to rpmio jfor reference.

CVS patchset: 5091
CVS date: 2001/10/01 17:40:12

commit b7c25b0befd789b6bb1bc1393a04c8e70c36dfba Author: jbj <devnull@localhost>
Date: Sat Sep 29 17:44:45 2001 +0000

- create RFC-2440 OpenPGP API in rpmio.
- display signature packets before exec'ing gpg/pgp when verifying.

CVS patchset: 5090
CVS date: 2001/09/29 17:44:45

commit 9390fb8bff283960b6b0fb675007cd3d0fc9f20a Author: jbj <devnull@localhost>
Date: Sat Sep 29 13:42:58 2001 +0000

Sanity.

CVS patchset: 5089
CVS date: 2001/09/29 13:42:58

commit 690d53d79ec6947a0730cb8ff65b360a8995c293 Author: jbj <devnull@localhost>
Date: Sat Sep 29 01:27:22 2001 +0000

Move OpenPGP constants to rpmio/rpmpgp.h.

CVS patchset: 5088
CVS date: 2001/09/29 01:27:22

commit e8b918d801e75cb6b580bafa423a720c01c5a9c8 Author: jbj <devnull@localhost>
Date: Fri Sep 28 00:48:29 2001 +0000

Bug fixxed, remove the example.

CVS patchset: 5087
CVS date: 2001/09/28 00:48:29

commit 367788b45e31e08cc493e5d1fa828c6d370f0427 Author: jbj <devnull@localhost>
Date: Fri Sep 28 00:35:50 2001 +0000

Remove broken asm mp32{even,odd} for now. Add the RSA test(s) to beetest.

CVS patchset: 5086
CVS date: 2001/09/28 00:35:50

commit aeb07623428910e8811818209cc4389cd4296d58 Author: jbj <devnull@localhost>
Date: Thu Sep 27 16:54:57 2001 +0000

Remove lclint warnings from dsa.[ch].

CVS patchset: 5085
CVS date: 2001/09/27 16:54:57

commit 524652214da6ed0c6578e3c7ea2f989ee8c99b52 Author: jbj <devnull@localhost>
Date: Thu Sep 27 14:40:14 2001 +0000

Add DSA routines.

CVS patchset: 5084
CVS date: 2001/09/27 14:40:14

commit 90fb17b3568ef80f14ccb58764c3e7898096dcb5 Author: jbj <devnull@localhost>
Date: Wed Sep 26 14:45:50 2001 +0000

- bind beecrypt md5/sha1 underneath rpmio.

CVS patchset: 5083
CVS date: 2001/09/26 14:45:50

commit 92556605afa18d27318aa526985e231e60ea70d7 Author: jbj <devnull@localhost>
Date: Tue Sep 25 20:51:34 2001 +0000

- legacy: drop brokenMD5 support (rrpm-2.3.3 to rpm-2.3.8 on sparc).
- eliminate DYING code.

CVS patchset: 5082
CVS date: 2001/09/25 20:51:34

commit cb216009409823affa8e24c880b910fdd9531fb0 Author: jbj <devnull@localhost>
Date: Tue Sep 25 16:21:44 2001 +0000

- drop rpmio/base64.[ch] in favor of beecrypt.
- drop lib/md5*.[ch] files in favor of beecrypt.

CVS patchset: 5081
CVS date: 2001/09/25 16:21:44

commit a2830a271c2486a266dfc18490989f0e41cf9d10 Author: jbj <devnull@localhost>
Date: Tue Sep 25 16:21:29 2001 +0000

More lclint fiddles.

CVS patchset: 5080
CVS date: 2001/09/25 16:21:29

commit 2a420b223d46c4cbc33623e9ce6f08f6e63a67c0 Author: jbj <devnull@localhost>
Date: Tue Sep 25 14:03:27 2001 +0000

- drop rpmio/base64.[ch] in favor of beecrypt versions.

CVS patchset: 5079
CVS date: 2001/09/25 14:03:27

commit 85d220be2365d60bbb0eb56306a794e55c754161 Author: jbj <devnull@localhost>
Date: Tue Sep 25 03:03:23 2001 +0000

- Start rpm-4.1.
- Loosely wire beecrypt library into rpm.

CVS patchset: 5078
CVS date: 2001/09/25 03:03:23

commit 9d555b6216692deeb97eb821e42716a7cd529ae0 Author: jbj <devnull@localhost>
Date: Mon Sep 24 21:53:14 2001 +0000

Move to lclint-3.0.0.15, revisit and clean up annotations. intl/: Add gettext orphans.

popt/intl/: Add gettext orphans.

beecrypt: Add beecrypt repository.

rpmio/tdigest.c: Add beecrypt digest checks.

CVS patchset: 5077
CVS date: 2001/09/24 21:53:14

commit 76b20cd2f4ebd499766aec27f62089690ac1d073 Author: jbj <devnull@localhost>
Date: Mon Sep 24 19:17:45 2001 +0000

Remove dead code.

Display both GPG/PGP decodes in openpgp.

CVS patchset: 5076

CVS date: 2001/09/24 19:17:45

commit 9db80726185159ff58598c6be52ca192602323c7 Author: jbj <devnull@localhost>

Date: Mon Sep 24 19:02:24 2001 +0000

Handle white space in b64(dec,enc).

CVS patchset: 5075

CVS date: 2001/09/24 19:02:24

commit 3e3ac9b75fadfd6e79bb7463af51ba94349eafca Author: jbj <devnull@localhost>

Date: Mon Sep 24 16:52:17 2001 +0000

Replace b64(enc,dec).

CVS patchset: 5074

CVS date: 2001/09/24 16:52:17

commit cd5831cddd9c308aa67ee0cb014c7f2da39326c8 Author: jbj <devnull@localhost>

Date: Mon Sep 24 14:56:45 2001 +0000

Add tests/openpgp and tests/base64bug.

CVS patchset: 5073

CVS date: 2001/09/24 14:56:45

commit e71e5d2619b0179f2110cd5c6d37e470d9c92a0b Author: jbj <devnull@localhost>

Date: Mon Sep 24 13:03:50 2001 +0000

Annotate aio_foo routines, clean up mess of workarounds.

CVS patchset: 5072

CVS date: 2001/09/24 13:03:50

commit e653dd8e8180498a77f0e9371d10d7e90727c2e3 Author: jbj <devnull@localhost>

Date: Sun Sep 23 21:06:52 2001 +0000

annotations for audio/dsp entropy sources.

CVS patchset: 5071

CVS date: 2001/09/23 21:06:52

commit 039162ac61254a49feffa577e2dcca4d75707c Author: jbj <devnull@localhost>

Date: Sun Sep 23 15:47:37 2001 +0000

More lclint fiddles.

CVS patchset: 5070

CVS date: 2001/09/23 15:47:37

commit 0f7777894493527a5672d0ce09c4855e2b69495f Author: jbj <devnull@localhost>

Date: Sun Sep 23 12:09:48 2001 +0000

More lclint annotations, now at the strict level with a complete program.

CVS patchset: 5069

CVS date: 2001/09/23 12:09:48

commit 1eef0782f60f9d8d80be273ace982ad4c2a56d98 Author: jbj <devnull@localhost>

Date: Fri Sep 21 15:07:11 2001 +0000

- lclint-3.0.0.15 fiddles.

CVS patchset: 5067

CVS date: 2001/09/21 15:07:11

commit 59a045374df64f3bc62eb200f7d11338ea2787a8 Author: jbj <devnull@localhost>

Date: Thu Sep 20 20:17:13 2001 +0000

Orphans

CVS patchset: 5066

CVS date: 2001/09/20 20:17:13

commit 127af901c36a384da5bd12536fcc3c03d7cb5ef8 Author: jbj <devnull@localhost>

Date: Thu Sep 20 20:16:11 2001 +0000

Doxygen fiddles.

CVS patchset: 5065

CVS date: 2001/09/20 20:16:11

commit fcc1f6571c7d61b839e3d092b29940bf739c4f4c Author: jbj <devnull@localhost>

Date: Wed Sep 19 21:30:01 2001 +0000

Wire in doxygen doco.

CVS patchset: 5064

CVS date: 2001/09/19 21:30:01

commit 3f2193ff8fd567ec5bbfc6d430d371ee9637e5e Author: jbj <devnull@localhost>

Date: Wed Sep 19 18:05:47 2001 +0000

lclint fiddles.

CVS patchset: 5063

CVS date: 2001/09/19 18:05:47

commit 02c1189d5951c70f632482fc0a674af35e9ea15d Author: jbj <devnull@localhost>

Date: Wed Sep 19 16:16:15 2001 +0000

Add autogen.sh et al to build from CVS. First pass at lclint annotations.

CVS patchset: 5062

CVS date: 2001/09/19 16:16:15

commit 7aea4d1e958c385d5ecd01638a3f295426ccf15c Author: jbj <devnull@localhost>

Date: Tue Sep 18 19:28:21 2001 +0000

Create.

CVS patchset: 5061

CVS date: 2001/09/18 19:28:21

commit 78de87f74cc1a9cfff9a198509f2e6697b8bca8 Author: jbj <devnull@localhost>

Date: Tue Sep 18 19:23:46 2001 +0000

Initial revision

CVS patchset: 5051

CVS date: 2001/09/18 19:23:46

commit 38edc494525ccdf25f11ed2288378ba640928900 Author: jbj <devnull@localhost>

Date: Sat Sep 15 21:21:31 2001 +0000

- close/discard Depends index after rpmdepCheck() use.

CVS patchset: 5049

CVS date: 2001/09/15 21:21:31

commit da9b21485cd9400883de08b2754bd103f25144da Author: jbj <devnull@localhost>

Date: Sat Sep 15 13:49:11 2001 +0000

Sync with rpm-4_0 branch.

CVS patchset: 5048

CVS date: 2001/09/15 13:49:11

commit 2b23209fceb4377bd4c4b5230c580122ffa81b41 Author: jbj <devnull@localhost>

Date: Fri Aug 31 14:02:13 2001 +0000

- fix: Provides: /path did not work with added packages (#52183).

- fix: progress bar scaling did not include source rpm count.

CVS patchset: 5038

CVS date: 2001/08/31 14:02:13

commit 46713343fb02fe669de4ff879e1e3477746c05d1 Author: jbj <devnull@localhost>

Date: Tue Aug 28 20:33:06 2001 +0000

- dependency whiteout for libgnomeprint -> gnome-print (ordering only).
- dependency whiteout for nautilus -> nautilus-mozilla (ordering only).

CVS patchset: 5035

CVS date: 2001/08/28 20:33:06

commit 64a1d1afdcfce7b401f02eb19e268cd3562ef1ac Author: jbj <devnull@localhost>

Date: Mon Aug 27 18:39:17 2001 +0000

- fix: error message on failed package installs resurrected.
- python: memory leaks in headerLoad/headerunload bindings.
- python: retrofit sha1 digest using RPMTAG_SHA1RHN.
- python: change rhnUnload bindings.

CVS patchset: 5032

CVS date: 2001/08/27 18:39:17

commit f847cb330c61b74a376df1f4ddb1e89251327e6f Author: jbj <devnull@localhost>

Date: Sun Aug 26 17:22:33 2001 +0000

Mark bugzilla #52183 change.

CVS patchset: 5030

CVS date: 2001/08/26 17:22:33

commit 5994a308bc062fff53ff0184b8dea15d19fcfb63 Author: jbj <devnull@localhost>

Date: Sat Aug 25 01:54:58 2001 +0000

- within a region, entries sort by address; added drips sort by tag.

CVS patchset: 5028

CVS date: 2001/08/25 01:54:58

commit a0ebbe5925f63d9a802c50bba8e9298cea21f1f7 Author: jbj <devnull@localhost>

Date: Fri Aug 24 17:55:08 2001 +0000

- headers without RPMTAG_NAME are skipped when retrieved.

CVS patchset: 5025

CVS date: 2001/08/24 17:55:08

commit 507f3400be2592b030f76ca144980635cce8d25b Author: jbj <devnull@localhost>

Date: Fri Aug 17 19:38:06 2001 +0000

- verify perms (but not mode) on %ghost files.

CVS patchset: 5019

CVS date: 2001/08/17 19:38:06

commit 3b6b341a44b635e979434572eaf74986385319f5 Author: jbj <devnull@localhost>

Date: Thu Aug 16 18:49:07 2001 +0000

- python: add exception to detect bad data in hdrUnload.
- change dir creation message from warning to debug for now.

CVS patchset: 5017

CVS date: 2001/08/16 18:49:07

commit e42f1fd9675c52de900356a73777ec482e285591 Author: jbj <devnull@localhost>

Date: Wed Aug 15 14:03:03 2001 +0000

- always use dl size in regionSwab() return.
- ppc: revert ppcmac to ppc.
- ppc: autoconf test for va_copy.

CVS patchset: 5015

CVS date: 2001/08/15 14:03:03

commit a36acaf3b8f2a1417c65ab9f68e3a868045a12d4 Author: jbj <devnull@localhost>

Date: Mon Aug 13 16:39:14 2001 +0000

- fix: segfault on headerFree given malicious data.
- fix: don't verify hash page nelem.
- better error messages for verification failures.
- include directory /usr/lib/rpm in rpm package.

CVS patchset: 5013

CVS date: 2001/08/13 16:39:14

commit 8f2315934d44214c4c446d077c8122c4dea6381f Author: jbj <devnull@localhost>

Date: Thu Aug 9 02:53:26 2001 +0000

- add -D_REENTRANT (note rpmlib is still not thread safe).

CVS patchset: 5009

CVS date: 2001/08/09 02:53:26

commit 46cc804f36f076882932b2301fe25aabea11b983 Author: jbj <devnull@localhost>

Date: Wed Aug 8 18:13:06 2001 +0000

- add legacy (compile only) wrappers for fdFileno et al.

CVS patchset: 5007

CVS date: 2001/08/08 18:13:06

commit e699b8fab3f25912141fd1cefc1cc0375b3dd9be Author: jbj <devnull@localhost>

Date: Mon Aug 6 11:27:27 2001 +0000

- portability: some compilers squawk at return ((void) foo()) (#50419).
- remove fdFileno() from librpmio, use inline version instead (#50420).
- fix: linux find-requires needs quotes around [:blank:].
- remove /var/lib/rpm/___db* cache files if %__dbi_cdb is not configured.
- python: add hiesenbug patch.

CVS patchset: 5005

CVS date: 2001/08/06 11:27:27

commit 682c9534adb618becfa7565a4f45eea5e8f2bb2a Author: jbj <devnull@localhost>

Date: Sat Aug 4 16:18:58 2001 +0000

- fix: autoconf glob tests (#50845).

CVS patchset: 5003

CVS date: 2001/08/04 16:18:58

commit dce5aa0ebd1a784ad8db04e07c7c2347e450160e Author: jbj <devnull@localhost>

Date: Fri Aug 3 15:17:55 2001 +0000

lclint clean again.

CVS patchset: 5001

CVS date: 2001/08/03 15:17:55

commit 46d2e8bbd870dce29f43af7c67f50c97754975bd Author: jbj <devnull@localhost>

Date: Fri Aug 3 05:04:13 2001 +0000

- fix: i18n tags not terminated correctly with NUL (#50304).
- add explicit casts to work around a s390 compiler problem.

CVS patchset: 4998

CVS date: 2001/08/03 05:04:13

commit 1a5a027bcc8071a3b50f726bf8a3e93cd770ef1d Author: jbj <devnull@localhost>

Date: Tue Jul 31 18:13:22 2001 +0000

- add support for mips (#49283).

- add `__as`, `__buildarch`, and `__cxx` macros (#36662, #36663, #49280).
- detailed build package error messages.

CVS patchset: 4996

CVS date: 2001/07/31 18:13:22

commit c6fba63aca2cbee02848e5913cddc730e43cee8e Author: jbj <devnull@localhost>
Date: Sat Jul 28 00:33:07 2001 +0000

- fix: `--noscripts` is another multimode option.
- add `tmpdir` to configure `db3` `tmpdir` into `chroot` tree.
- permit lazy `db` opens within `chroot`.
- fix: `diddle` `dbenv` path to accomodate backing store reopen in `chroot`.

CVS patchset: 4990

CVS date: 2001/07/28 00:33:07

commit 03e498c64e1cca77b862f0b37549cd7c4a598149 Author: jbj <devnull@localhost>
Date: Tue Jul 24 20:39:19 2001 +0000

- fix: don't segfault when presented with `rpm-2.4.10` packaging (#49688).

CVS patchset: 4987

CVS date: 2001/07/24 20:39:19

commit 085e3275d2e1a90db7abd816a7fce31685b58fc7 Author: jbj <devnull@localhost>
Date: Tue Jul 24 02:52:52 2001 +0000

- rename `pmac` to `ppcmac`.
- `ia64`: revert `-O0` compilation.
- upgrade to `db-3.3.11` final.

CVS patchset: 4984

CVS date: 2001/07/24 02:52:52

commit 3a17cb851b4e65d4c6b5f1ad1b59afdccfab743 Author: jbj <devnull@localhost>
Date: Mon Jul 23 20:15:24 2001 +0000

Orphans.

CVS patchset: 4977

CVS date: 2001/07/23 20:15:24

commit d91a331d0c88bef042117c4a20b597aede61cb77 Author: jbj <devnull@localhost>
Date: Mon Jul 23 20:09:04 2001 +0000

Initial revision

CVS patchset: 4976

CVS date: 2001/07/23 20:09:04

commit 2aec992c9d5db8cdf706fb3dcd8cdfa642ca84d3 Author: jbj <devnull@localhost>
Date: Mon Jul 23 16:02:27 2001 +0000

- add `pmac/ppcseries/ppcpseries` varieties to `ppc` arch family.
- include `tdigest.c` `tkey.c` and `trpmio.c` to "make dist".
- re-enable dependency resolution source from package NVR.

CVS patchset: 4973

CVS date: 2001/07/23 16:02:27

commit a66e1f6a9271f5e61f369ad844ad73b93a8a1f3b Author: jbj <devnull@localhost>
Date: Sun Jul 22 12:38:28 2001 +0000

- enable `rpm-perl` subpackage.

CVS patchset: 4971

CVS date: 2001/07/22 12:38:28

commit 7723beeaf4948e03de652d30a5a38d77670bc623 Author: jbj <devnull@localhost>
Date: Sat Jul 21 19:44:22 2001 +0000

- add sha1 test vectors, verify on ix86/alpha/sparc.
- add (but disable for now) rpm-perl subpackage from Perl-RPM.
- python: parameterize with PYVER to handle 1.5 and/or 2.1 builds.
- add build dependency on zlib-devel (#49575).

CVS patchset: 4969

CVS date: 2001/07/21 19:44:22

commit 74ce2b5c67fc4c4b6eb36825ea09860c3c8fd7fd Author: jbj <devnull@localhost>
Date: Fri Jul 20 17:09:08 2001 +0000

Patch from <misa@redhat.com>.

CVS patchset: 4965

CVS date: 2001/07/20 17:09:08

commit 46ded4611836f6191cf18ee525e62f26282c11a1 Author: jbj <devnull@localhost>
Date: Fri Jul 20 16:41:09 2001 +0000

- fix: yet another segfault from bad metadata prevented.

CVS patchset: 4962

CVS date: 2001/07/20 16:41:09

commit 3a2ddf155134e02f5aa421f739cb1ca3f034421c Author: jbj <devnull@localhost>
Date: Thu Jul 19 21:14:05 2001 +0000

- fix: 4 memory leaks eliminated.

CVS patchset: 4960

CVS date: 2001/07/19 21:14:05

commit 7bfb0979b655aefaf148534a722356cc92c272f8 Author: jbj <devnull@localhost>
Date: Wed Jul 18 23:03:27 2001 +0000

- resurrect --specedit for i18n.

CVS patchset: 4957

CVS date: 2001/07/18 23:03:27

commit 2225886928ab5e2784cf782f36355753236a1097 Author: jbj <devnull@localhost>
Date: Wed Jul 18 10:49:09 2001 +0000

- fix: %dev(...) needs to map rdev and mtime from metadata.

CVS patchset: 4953

CVS date: 2001/07/18 10:49:09

commit fe5362ef809874996febb2eb0aa89877ee1f74fd Author: jbj <devnull@localhost>
Date: Tue Jul 17 20:01:46 2001 +0000

- python: "seal" immutable region for legacy headers in rhnUnload() .
- python: add poptmodule.so bindings.

CVS patchset: 4951

CVS date: 2001/07/17 20:01:46

commit bad8c7a9b243a1f72338dc04daba56a944149716 Author: jbj <devnull@localhost>
Date: Tue Jul 17 03:03:14 2001 +0000

- fix: `smpflags` macro broken.
- python: bind `rhnUnload` differently.
- fix: `resuscitate --querytags`.
- fix: short aliases broken (#49213).

CVS patchset: 4949

CVS date: 2001/07/17 03:03:14

commit ecfb46adaaeff044c1a44602b141ca885d351c06 Author: jbj <devnull@localhost>
Date: Mon Jul 16 14:48:07 2001 +0000

- fix: don't total hard linked file size multiple times (#46286).

- add %dev(type,major,minor) directive to permit non-root dev build.

CVS patchset: 4944

CVS date: 2001/07/16 14:48:07

commit 77d49ea5a28862a3c9a014b7636b0c57a2c439e5 Author: jbj <devnull@localhost>

Date: Sat Jul 14 20:09:56 2001 +0000

- isolate cdb access configuration (experimental, use at your own risk).
- fix: hard fail on locked dbopen if CDB locking not in use.
- fix: dbconfig with mp_mmapsize=16Mb/mp_size=1Mb for "everything ENOSPC" failure check.

CVS patchset: 4942

CVS date: 2001/07/14 20:09:56

commit cfa46ad5cb7ecc5de6bdbea733fd454749ed15bc Author: jbj <devnull@localhost>

Date: Fri Jul 13 13:44:26 2001 +0000

- fix: scope multi-mode options like --nodeps correctly (#48825).

CVS patchset: 4940

CVS date: 2001/07/13 13:44:26

commit 81de17180f1b870e2bc4ade50814f46ae9d6bf9d Author: jbj <devnull@localhost>

Date: Wed Jul 11 14:23:01 2001 +0000

- fix: adjust arg count for --POPTdesc/--POPTargs deletion.
- add linux per-platform macro %smpmflags <sopwith@redhat.com>.
- document more popt aliases for --help usage.
- remove --tarbuild from man page(s), use -t[abpcils] instead (#48666).

CVS patchset: 4936

CVS date: 2001/07/11 14:23:01

commit be9867aa181d83f73cdc9e2acc5f790c4cfc8637 Author: jbj <devnull@localhost>

Date: Wed Jul 11 02:16:16 2001 +0000

- python bindings should not segfault when fed bad data.

CVS patchset: 4934

CVS date: 2001/07/11 02:16:16

commit 3bbe7a7fc4111c050eb21eeb9867a17ba46d9796 Author: jbj <devnull@localhost>

Date: Wed Jul 11 00:07:46 2001 +0000

- unlink all __db.nnn files before 1st db open.

CVS patchset: 4932

CVS date: 2001/07/11 00:07:46

commit e15b4593ebd2f2f147a8c86511aec1b0dec34ab Author: jbj <devnull@localhost>

Date: Tue Jul 10 17:59:11 2001 +0000

- package version now configureable, default v3.
- rename rpm libraries to have version with libtool -release.
- fix: -i CLI context broken Yet Again.

CVS patchset: 4930

CVS date: 2001/07/10 17:59:11

commit f440f450d9648f06ed8589adf7d4c1d6a286550b Author: jbj <devnull@localhost>

Date: Sun Jul 8 21:30:35 2001 +0000

- python: rhnLoad/rhnUnload to check header digest.

CVS patchset: 4928

CVS date: 2001/07/08 21:30:35

commit 34f1d5125146c995c49f39a41c8799c5cc3201c2 Author: jbj <devnull@localhost>

Date: Sat Jul 7 19:37:52 2001 +0000

Orphans.

CVS patchset: 4925

CVS date: 2001/07/07 19:37:52

commit 134a8a85c2873b24bb3a4a15b0a9dae1662bc875 Author: jbj <devnull@localhost>
Date: Sat Jul 7 19:15:17 2001 +0000

- popthelp.c: don't use stpcpy to avoid portability grief (#47500).
- permit alias/exec description/arg text to be set from popt config.
- use rpmqv.c, not rpm.c, as rpm's main() routine.

CVS patchset: 4923

CVS date: 2001/07/07 19:15:17

commit 9df3fc957f97511ce04123f3cbebd9dc543cebb Author: jbj <devnull@localhost>
Date: Fri Jul 6 20:37:42 2001 +0000

- expose rpmShowProgress() and rpmVerifyDigest() in rpmcli.h.
- portability: avoid st_mtime, gendiff uses basename, etc (#47497).
- glibc-2.0.x has not __va_copy().
- popthelp.c: static copy of stpcpy/stpncpy for the deprived (#47500).

CVS patchset: 4921

CVS date: 2001/07/06 20:37:42

commit 20c2a42d4f18fe324c3bc06cc106136130f44c9b Author: jbj <devnull@localhost>
Date: Tue Jul 3 19:26:58 2001 +0000

- fix: redundant entries in file manifests handled correctly (#46914).
- map uid/gid from metadata into payload headers.

CVS patchset: 4915

CVS date: 2001/07/03 19:26:58

commit c33e408649c342e000edce34ca122058a9050cdd Author: jbj <devnull@localhost>
Date: Sat Jun 30 18:32:28 2001 +0000

- update intl dirs to gettext-0.10.38.
- fix: sanity check for header size added in headerCopyLoad() (#46469).

CVS patchset: 4913

CVS date: 2001/06/30 18:32:28

commit 5177464972a45db08785964718215c2a9ddd7179 Author: jbj <devnull@localhost>
Date: Fri Jun 29 22:38:13 2001 +0000

Update included gettext routines to 0.10.38.

CVS patchset: 4911

CVS date: 2001/06/29 22:38:13

commit 3e219ad91a7ccc6632b948c5bab03694f3f6b25d Author: jbj <devnull@localhost>
Date: Thu Jun 28 22:19:08 2001 +0000

- fix: sanity checks on #tags (<65K) and offset (<16Mb) in header.
- fix: add -r to useradd to prevent /etc/skel glop (#46215).
- fix: disambiguate typedef and struct name(s) for kpackage.

CVS patchset: 4908

CVS date: 2001/06/28 22:19:08

commit b533de2b2722679b3e1bc486467310bd8c61f806 Author: jbj <devnull@localhost>
Date: Mon Jun 25 20:01:42 2001 +0000

Yet another patial harlink set fix.

CVS patchset: 4903

CVS date: 2001/06/25 20:01:42

commit 3bb77854aa61ac18b672df8baf34f32537cf6604 Author: jbj <devnull@localhost>
Date: Mon Jun 25 17:49:42 2001 +0000

- fix: permit partially enumerated hardlink file sets during build.
- fix: resurrect rpm signature modes.

CVS patchset: 4902

CVS date: 2001/06/25 17:49:42

commit f40a045acb3de64dce15019ed5f1da4612a817f9 Author: jbj <devnull@localhost>

Date: Thu Jun 21 03:51:34 2001 +0000

- add %[_gnu] macro to append "-gnu" to %{targetplatform} to support --target/--host flavored %configure. Legacy behavior available by undefining %[_gnu].

CVS patchset: 4899

CVS date: 2001/06/21 03:51:34

commit 60977b6c27aca83d1c15deef2e4f759268308075 Author: jbj <devnull@localhost>

Date: Wed Jun 20 21:20:16 2001 +0000

- fix: rpm -qlv link count for directories dinna include '..'.
- fix: rpm -qlv size for directories should be zero.
- add --noghost to filter non-payload files from rpm -qlv output.

CVS patchset: 4897

CVS date: 2001/06/20 21:20:16

commit 6f88379b75dd5a0f029e709d29a3c10f40b76102 Author: jbj <devnull@localhost>

Date: Wed Jun 20 16:45:33 2001 +0000

Typo.

CVS patchset: 4894

CVS date: 2001/06/20 16:45:33

commit 512b5ce682beae889b6d32b011771f1b63e36329 Author: jbj <devnull@localhost>

Date: Wed Jun 20 16:42:19 2001 +0000

- fix: partial sets of hardlinked files permitted in payload (yes, changed).
- work around a (possible) compiler problem on ia64.

CVS patchset: 4893

CVS date: 2001/06/20 16:42:19

commit 5f2d9ab25b9339314ac318cf0f968fe03c31be97 Author: jbj <devnull@localhost>

Date: Wed Jun 20 06:29:20 2001 +0000

- fix: partial sets of hardlinked files forbidden in payload.
- fix: mark rpmdb files with %config to prevent erasure on downgrade.

CVS patchset: 4891

CVS date: 2001/06/20 06:29:20

commit 24245d28f88728b3ba40d305d857c74e394846c9 Author: rjray <devnull@localhost>

Date: Wed Jun 20 05:15:46 2001 +0000

These are adjustments made on the rpm-4_0 branch by Jeff. I've built and tested them again my 3.0.5 test platform with no errors. Thus, they are being merged onto the trunk.

CVS patchset: 4889

CVS date: 2001/06/20 05:15:46

commit c23977f8bf6478d5f050a0e02093a73ee58e9d08 Author: jbj <devnull@localhost>

Date: Wed Jun 20 01:28:15 2001 +0000

Add /usr/lib/rpm/noarch* symlinks to package.

CVS patchset: 4888

CVS date: 2001/06/20 01:28:15

commit efc5280a47fd738eb3207153e7642d9e379e1ae6 Author: jbj <devnull@localhost>

Date: Tue Jun 19 23:33:35 2001 +0000

Remove, changes now merged into linux.{prov,req}.

CVS patchset: 4885

CVS date: 2001/06/19 23:33:35

commit 8cd30c7190a630809a54f259718576d29bde80da Author: jbj <devnull@localhost>
Date: Tue Jun 19 20:03:13 2001 +0000

- make package ordering loop messages debug, not warning.

CVS patchset: 4883

CVS date: 2001/06/19 20:03:13

commit eb8db3316d3a125c8974436112829d56aa63b21f Author: jbj <devnull@localhost>
Date: Tue Jun 19 16:59:23 2001 +0000

- finalize per-header methods, accessing headerFoo through vector.

CVS patchset: 4880

CVS date: 2001/06/19 16:59:23

commit c6bd3de937ce3d40daa228e237c52527b9cdb8e1 Author: jbj <devnull@localhost>
Date: Tue Jun 19 11:38:51 2001 +0000

- preliminary abstraction to support per-header methods.

CVS patchset: 4878

CVS date: 2001/06/19 11:38:51

commit 29ea1567e7eafc457aed5529b240161cf8d4657f Author: jbj <devnull@localhost>
Date: Sun Jun 17 22:18:03 2001 +0000

Sync with rpm-4_0 branch.

CVS patchset: 4876

CVS date: 2001/06/17 22:18:03

commit c32276cdf5c28d7d701d7211e55f28ebc6f097d7 Author: jbj <devnull@localhost>
Date: Sun Jun 17 15:19:26 2001 +0000

- poprt: add POPT_CONTEXT_ARG_OPTS for all opts to return 1 (#30912).
- fix: fsm reads/writes now return error on partial I/O.
- fix: Ferror returned spurious error for gzdio/bzdio.

CVS patchset: 4874

CVS date: 2001/06/17 15:19:26

commit 6f3943da6c5a26d2bf52cd7c47352bf785e9c8e6 Author: jbj <devnull@localhost>
Date: Sun Jun 17 00:36:01 2001 +0000

- poprt: add POPT_ARGFLAG_SHOW_DEFAULT to display initial values (#32558).

CVS patchset: 4872

CVS date: 2001/06/17 00:36:01

commit 1ed6bde25a2d8c1878ed3b52298848d09a50bd3c Author: jbj <devnull@localhost>
Date: Sat Jun 16 01:49:10 2001 +0000

linux.req now verified functional on ia64-linux.

CVS patchset: 4870

CVS date: 2001/06/16 01:49:10

commit c0ef3c810f0cb08f0dc65ebe83921d24ce2d13b7 Author: jbj <devnull@localhost>
Date: Fri Jun 15 21:52:47 2001 +0000

- linux.req needs exit 0

CVS patchset: 4868

CVS date: 2001/06/15 21:52:47

commit 6afa016e86bc87b7ac7d2a90db00df7b35cc99a4 Author: jbj <devnull@localhost>
Date: Fri Jun 15 18:53:06 2001 +0000

- ia64/sparc: <arch>.{req,prov} identical to linux.{req,prov}.

- add "rpmLib(ScriptletInterpreterArgs)" to track %post -p "/sbin/ldconfig -n /usr/lib" incompatibilities.

CVS patchset: 4866

CVS date: 2001/06/15 18:53:06

commit c097611c41b8480734a47547018dd0e0e61efcbb Author: jbj <devnull@localhost>

Date: Fri Jun 15 16:01:59 2001 +0000

Orphans.

CVS patchset: 4864

CVS date: 2001/06/15 16:01:59

commit 58b120d8785b7622a3c5c603f109a1fc2f085f68 Author: jbj <devnull@localhost>

Date: Fri Jun 15 16:01:10 2001 +0000

- alpha: don't add "(64bit)" dependency markers.

CVS patchset: 4863

CVS date: 2001/06/15 16:01:10

commit f0d2abd2bc74ab18645355ba45189abe77f38bf Author: jbj <devnull@localhost>

Date: Fri Jun 15 04:56:33 2001 +0000

- fix: db1 end-of-file not detected in legacy compatible way.
- fix: remove (harmless) chown error message from %post.
- add --target/--host to %configure, add example cross-build/config.site scripts to /usr/lib/rpm <arjanv@redhat.com> (#44581).
- rpmdB iterator selectors permit default/strcmp/regex/glob matching.
- rpmdB iterator selectors permit negative matches.

CVS patchset: 4861

CVS date: 2001/06/15 04:56:33

commit 22b9de5f331285fef6b353b9441d121dcc639ea2 Author: jbj <devnull@localhost>

Date: Wed Jun 13 20:57:06 2001 +0000

- add rpmdBSetIteratorRE() for regex matching in database iterators.
- permit rpm -qa to take RE args applied to name tag.
- permit dbiFindMatches() to use version/release patterns.
- eliminate all uses of rpmdBSetIterator{Version,Release}.

CVS patchset: 4859

CVS date: 2001/06/13 20:57:06

commit 7233e3ad7373eec14ca47dc292806deb986519b1 Author: jbj <devnull@localhost>

Date: Tue Jun 12 17:06:47 2001 +0000

- remove rpmrc Provides: Yet Again, use virtual packages.
- dump cursor debugging wrappers.
- rpm --verify can disable rpmFileAttr checks.

CVS patchset: 4856

CVS date: 2001/06/12 17:06:47

commit 1b87bd9ef75810794edede55d94c25c5d1e94d41 Author: jbj <devnull@localhost>

Date: Tue Jun 12 04:10:21 2001 +0000

- remove dead code from popt table reorg.
- more CLI typedefs/prototypes moved from rpmLib.h to rpmcli.h.
- rpm --verify skips files in non-installed states.
- rpm --verify skips content checks for %ghost files.
- rpm --verify displays config/doc/gnost/license/readme attrs for files.
- rpm --verify checks immutable header region digest if available.
- rpmbuild adds header region digest (SHA1 as string).
- use rpmTag* typedefs in new hge/hae/hme/hre header vectors.

CVS patchset: 4854

CVS date: 2001/06/12 04:10:21

commit 03f527390168680d98f13ada0dbf6be4cd17dc9c Author: jbj <devnull@localhost>
Date: Fri Jun 8 20:45:59 2001 +0000

- fix: QUERY_FOR_LIST file count clobbered.
- create top level rpmlcli API, factor top level modes into popt tables.
- popt: add POPT_BIT_SET/POPT_BIT_CLR to API.
- autogen.sh checks for latest libtool-1.4 and automake-1.4-p2.
- rpm --verify reports failure(s) if corresponding tag is not in header.
- rpm --verify honors %config(missingok), add -v for legacy behavior.

CVS patchset: 4852
CVS date: 2001/06/08 20:45:59

commit 7bf9296288c38f3bf82ec38481738101bf063981 Author: jbj <devnull@localhost>
Date: Wed Jun 6 19:57:12 2001 +0000

- default to dbenv with mpool, --rebuilddb with nofsync is much faster.

CVS patchset: 4849
CVS date: 2001/06/06 19:57:12

commit 16d8c9e229508e4fcd3f03ac491c0c366c9172ac Author: jbj <devnull@localhost>
Date: Wed Jun 6 16:18:03 2001 +0000

- document build modes in rpmbuild.8, rpmbuild is born.

CVS patchset: 4846
CVS date: 2001/06/06 16:18:03

commit f0a67ca8b05a635340213158e9086b3bdf5443fd Author: jbj <devnull@localhost>
Date: Wed Jun 6 12:36:31 2001 +0000

- permit duplicates for btree indices.

CVS patchset: 4843
CVS date: 2001/06/06 12:36:31

commit c635bbf0aedc73aa138078ffe1c761507de9d91a Author: jbj <devnull@localhost>
Date: Tue Jun 5 22:01:13 2001 +0000

fix: increment pointer in funky header ext while loop.

CVS patchset: 4841
CVS date: 2001/06/05 22:01:13

commit 8959a0de7070e4a3886ede3f1703ac6098b5a6eb Author: jbj <devnull@localhost>
Date: Tue Jun 5 20:39:35 2001 +0000

Typos.

CVS patchset: 4837
CVS date: 2001/06/05 20:39:35

commit 4ae69250a2595531743074d81aec5804a1b5573f Author: jbj <devnull@localhost>
Date: Tue Jun 5 19:26:22 2001 +0000

- fix typos in linux.{req,prov}.

CVS patchset: 4834
CVS date: 2001/06/05 19:26:22

commit 750d54d8a33e67d8f89ed95a785c0f025c833aa8 Author: jbj <devnull@localhost>
Date: Mon Jun 4 13:55:58 2001 +0000

lclint fiddles.

CVS patchset: 4833
CVS date: 2001/06/04 13:55:58

commit 9e1929c9bb268faad7c8f140161504dbaf7f00f0 Author: jbj <devnull@localhost>
Date: Fri Jun 1 22:00:07 2001 +0000

- fix: lclint fiddles broke uCache initialization (#43139).

CVS patchset: 4829

CVS date: 2001/06/01 22:00:07

commit 3720e702daeefc4fbb8ce0665b8e6019c6e8b216 Author: jbj <devnull@localhost>

Date: Fri Jun 1 20:26:24 2001 +0000

perl.prov patch (#43081).

CVS patchset: 4827

CVS date: 2001/06/01 20:26:24

commit 25f341822c555005b79494b1a02e0c3b4d1f8f8d Author: jbj <devnull@localhost>

Date: Fri Jun 1 19:27:33 2001 +0000

- merge sparc64/ia64 fiddles back into linux.{req,prov}.
- automatically generate perl module dependencies always.

CVS patchset: 4825

CVS date: 2001/06/01 19:27:33

commit f5ebe3fb424b215dbd455cabd37f5ea56bd5dbff Author: jbj <devnull@localhost>

Date: Thu May 31 22:31:14 2001 +0000

- return multiple suggested packages (Pawel Kolodziej <pawelk@pld.org.pl>).
- fix: return suggested packages when using Depends cache.

CVS patchset: 4823

CVS date: 2001/05/31 22:31:14

commit f8b347a38aeb9a8c90739f3cd2cd2d5c5e46fcce Author: jbj <devnull@localhost>

Date: Thu May 31 19:02:55 2001 +0000

lclint annotations.

CVS patchset: 4821

CVS date: 2001/05/31 19:02:55

commit cc54f00167e420f4e2bc4094e76c604da3c540a6 Author: jbj <devnull@localhost>

Date: Wed May 30 22:42:43 2001 +0000

- fix: for busted db1, attempt chain reconnection to following record.

CVS patchset: 4819

CVS date: 2001/05/30 22:42:43

commit 2a4452a1f91b1fc11ce13092980b83092357cf1f Author: jbj <devnull@localhost>

Date: Tue May 29 20:01:28 2001 +0000

- fix: popt exec doesn't add '--', --target et al no longer need '='.
- fix: popt consume-next-arg "!:+" **w/o side effect** (41956).

CVS patchset: 4817

CVS date: 2001/05/29 20:01:28

commit 61cd63ab8e816d46e81b3df2bb8cfe9b2267f85d Author: jbj <devnull@localhost>

Date: Tue May 29 15:03:35 2001 +0000

- eliminate db-1.85 and db-2.x configuration.
- fix: popt arg sanity checks broken, optarg != optArg.
- fix: popt range checks on floats/doubles broken.
- popt: return POPT_ERROR_ERRNO on config open/read/close failure.

CVS patchset: 4815

CVS date: 2001/05/29 15:03:35

commit e6c22123bc088afd6f0f564b8f5224af3cf2d2e6 Author: jbj <devnull@localhost>

Date: Fri May 25 19:51:53 2001 +0000

- perform db->verify when closing db files.

CVS patchset: 4813

CVS date: 2001/05/25 19:51:53

commit 4d76eb6dee47bbb119846428af238727d7cd5b61 Author: jbj <devnull@localhost>

Date: Wed May 23 17:53:30 2001 +0000

RPMTAG_BUILDROOT is internal tag.

CVS patchset: 4810

CVS date: 2001/05/23 17:53:30

commit 23783af2276940639be72ca2ae4599f387beb899 Author: jbj <devnull@localhost>

Date: Wed May 23 16:38:52 2001 +0000

- remove all header region assertion failures, return NULL instead.

CVS patchset: 4809

CVS date: 2001/05/23 16:38:52

commit 71f818828ed608b895896670f15437ffc491b785 Author: jbj <devnull@localhost>

Date: Wed May 23 14:25:19 2001 +0000

- headerFree() returns NULL, _free is C++ safe.

CVS patchset: 4807

CVS date: 2001/05/23 14:25:19

commit 0112602155b5500ba63e9874072c89d5241aec7a Author: jbj <devnull@localhost>

Date: Tue May 22 18:09:30 2001 +0000

- refuse to install on systems using db1.

CVS patchset: 4805

CVS date: 2001/05/22 18:09:30

commit f67a2912d291a14eaf05b8de14922c0f34ddce62 Author: jbj <devnull@localhost>

Date: Tue May 22 16:05:47 2001 +0000

Change contact email address.

CVS patchset: 4803

CVS date: 2001/05/22 16:05:47

commit aed337b31d60115102d32c0532a327f0d173d1db Author: jbj <devnull@localhost>

Date: Mon May 21 16:00:45 2001 +0000

- fix: skip %ghost files when building packages (#38218).

CVS patchset: 4801

CVS date: 2001/05/21 16:00:45

commit 8cc9d509e4e0009e16c7228bdf5d65a069054142 Author: jbj <devnull@localhost>

Date: Sun May 20 18:33:23 2001 +0000

- fix: i18n strings need 1 on success return code (#41313).

CVS patchset: 4799

CVS date: 2001/05/20 18:33:23

commit 2622029162ad26cf8463ac7026db9d85ca254cf9 Author: jbj <devnull@localhost>

Date: Wed May 16 20:02:08 2001 +0000

fix: rpmtransAddPackage assumed removed packages were sorted (#35827).

CVS patchset: 4797

CVS date: 2001/05/16 20:02:08

commit cec2fe637a8b872282e7029867a253384ed1d553 Author: jbj <devnull@localhost>

Date: Wed May 16 19:19:15 2001 +0000

- fix: filter duplicate package removals (#35828).
- add armv3l arch.

CVS patchset: 4795
CVS date: 2001/05/16 19:19:15

commit 56510bc6e99ed2bde5cb8e9845031c26b42a406e Author: rjray <devnull@localhost>
Date: Tue May 15 07:57:34 2001 +0000

Update for 0.32 release

CVS patchset: 4793
CVS date: 2001/05/15 07:57:34

commit 1be201a2eadf9f25e7c39a2e2a33706de63795ae Author: rjray <devnull@localhost>
Date: Tue May 15 07:49:56 2001 +0000

Significant speed-ups gained by breaking down the constants into fewer, shorter string compares. This is most notable under the 'R' constants in the outermost switch-block inside of the routine constant(). The test time for the full suite on the main dev box dropped over 25%.

CVS patchset: 4792
CVS date: 2001/05/15 07:49:56

commit 00956b95c5177b52c745558b4918f7a231749248 Author: rjray <devnull@localhost>
Date: Tue May 15 06:22:36 2001 +0000

Fixing more of the "attempt to free unreferenced scalar" messages

CVS patchset: 4791
CVS date: 2001/05/15 06:22:36

commit 7ebaafac6a3fa3f9de36ba24718589f2db4b981a Author: jbj <devnull@localhost>
Date: Mon May 14 21:19:34 2001 +0000

Grrr, hacks to the hacks to get db3 to configure.

CVS patchset: 4790
CVS date: 2001/05/14 21:19:34

commit 3c563d21182b97271411e6b3209a07b6f78b94db Author: jbj <devnull@localhost>
Date: Mon May 14 20:12:10 2001 +0000

- upgrade to db-3.3.4.

CVS patchset: 4787
CVS date: 2001/05/14 20:12:10

commit a9184b73ecb9bcb5dedb503529a0696cdb5b008a Author: jbj <devnull@localhost>
Date: Sun May 13 20:03:09 2001 +0000

Resolve conflicts.

CVS patchset: 4783
CVS date: 2001/05/13 20:03:09

commit 2af040895b279eca8fb5a44240da7e42c8b4ac66 Author: jbj <devnull@localhost>
Date: Sun May 13 19:58:25 2001 +0000

Initial revision

CVS patchset: 4782
CVS date: 2001/05/13 19:58:25

commit 9b44f1b7168b70652f7fad2e0da6fdade4b965d7 Author: jbj <devnull@localhost>
Date: Sun May 13 18:03:34 2001 +0000

- add cron/logrotate scripts to save installed package filenames.

CVS patchset: 4779
CVS date: 2001/05/13 18:03:34

commit 87c15895a05f100b8a6eb26c17f8742f2b1b3df2 Author: jbj <devnull@localhost>
Date: Sun May 13 17:55:58 2001 +0000

- add cron/logrotate scripts to save installed package filenames.

CVS patchset: 4777

CVS date: 2001/05/13 17:55:58

commit 1da20d37d8db366a0607614a2a030dc408f97b91 Author: rjray <devnull@localhost>

Date: Sat May 12 11:40:27 2001 +0000

Various debugging

CVS patchset: 4775

CVS date: 2001/05/12 11:40:27

commit 27009dd00b9789c90c71190cd0c93c721fc83611 Author: jbj <devnull@localhost>

Date: Fri May 11 23:25:46 2001 +0000

- harden rpmdb iterators from damaged header instance segfaults.

CVS patchset: 4774

CVS date: 2001/05/11 23:25:46

commit b589c5c97d348437ebf67429eb93674baf769b81 Author: jbj <devnull@localhost>

Date: Fri May 11 17:18:16 2001 +0000

Path is /etc/rpmrc, not /etc/rpm/rpmc, in comment (#40163).

CVS patchset: 4771

CVS date: 2001/05/11 17:18:16

commit 39c24d294e8e3ca2b2b32bd8e4e45a38a62951ba Author: jbj <devnull@localhost>

Date: Fri May 11 16:45:06 2001 +0000

Remove typos and stray debugging fprintf's.

CVS patchset: 4770

CVS date: 2001/05/11 16:45:06

commit 0f30480a8925f3651a364ab2ec7fe88e2b2e2ff2 Author: jbj <devnull@localhost>

Date: Fri May 11 14:52:28 2001 +0000

Generate manifest for rpmdb.

CVS patchset: 4768

CVS date: 2001/05/11 14:52:28

commit f5d0541223f386cc3d97b6323ce83d996fa46fe4 Author: jbj <devnull@localhost>

Date: Fri May 11 04:06:12 2001 +0000

- rpm database has rpm.rpm g+w permissions to share db3 mutexes.
- expose more db3 macro configuration tokens.
- move fprint.[ch] and hash.[ch] to rpmdb directory.
- detect and fiddle incompatible mixtures of db3 env/open flags.
- add DBI_WRITECURSOR to map to db3 flags with CDB database model.
- add rpmdbSetIteratorRewrite to warn of pending lazy (re-)writes.

CVS patchset: 4766

CVS date: 2001/05/11 04:06:12

commit c7ee57336766b4411f3aeaaa78dd3778cfea3244 Author: jbj <devnull@localhost>

Date: Fri May 11 04:01:04 2001 +0000

- rpm database has rpm.rpm g+w permissions to share db3 mutexes.
- expose more db3 macro configuration tokens.
- move fprint.[ch] and hash.[ch] to rpmdb directory.
- detect and fiddle incompatible mixtures of db3 env/open flags.
- add DBI_WRITECURSOR to map to db3 flags with CDB database model.
- add rpmdbSetIteratorRewrite to warn of pending lazy (re-)writes.

CVS patchset: 4765

CVS date: 2001/05/11 04:01:04

commit dda243d6621372bf8c10bc04643e730d9e388091 Author: jbj <devnull@localhost>

Date: Fri May 11 02:43:07 2001 +0000

Ignore "stuff".

CVS patchset: 4762

CVS date: 2001/05/11 02:43:07

commit d026618b6b046bd0f3a6110eafd1bf1bd4e8aead Author: jbj <devnull@localhost>

Date: Wed May 9 22:58:56 2001 +0000

- rpm executables now setuid rpm to share write locks.
- expose more db3 macro configuration tokens.

CVS patchset: 4756

CVS date: 2001/05/09 22:58:56

commit 47a7f6e9177a12ba07bed42bca2a230c48aaa6a8 Author: jbj <devnull@localhost>

Date: Tue May 8 13:59:47 2001 +0000

Create db2 file manifest, as alpha is different.

CVS patchset: 4755

CVS date: 2001/05/08 13:59:47

commit 9c636fed5b7e038315b77114b1ba9e46051351f4 Author: jbj <devnull@localhost>

Date: Tue May 8 00:03:14 2001 +0000

- create rpmdb.la so that linkage against rpm's db-3.2.9 is possible.

CVS patchset: 4752

CVS date: 2001/05/08 00:03:14

commit d9e5d40dd5b8be2e1304452e61a797f66b5c0a1f Author: jbj <devnull@localhost>

Date: Mon May 7 19:21:16 2001 +0000

- use internal db-3.2.9 sources to build by default.
- don't build db1 by default.

CVS patchset: 4750

CVS date: 2001/05/07 19:21:16

commit cb55d5c6cd129c37b25670c77704c396307ffb15 Author: jbj <devnull@localhost>

Date: Mon May 7 01:54:56 2001 +0000

- fix: debugging message displays header keys (#38454).

CVS patchset: 4747

CVS date: 2001/05/07 01:54:56

commit c3835f5ca0e3ea856213a22367233e148ea26550 Author: jbj <devnull@localhost>

Date: Sun May 6 19:17:14 2001 +0000

- fix: specfile queries with BuildArch: (#27589).

CVS patchset: 4746

CVS date: 2001/05/06 19:17:14

commit 6f5615eab6821743c73c278030e01d117a5ee163 Author: jbj <devnull@localhost>

Date: Sun May 6 13:39:22 2001 +0000

Change URL.

CVS patchset: 4743

CVS date: 2001/05/06 13:39:22

commit 8f75bbc17dab6c334583f33c7b912fb16d2ddc4b Author: jbj <devnull@localhost>

Date: Sat May 5 19:28:32 2001 +0000

- enough lclint annotations and fiddles already.

CVS patchset: 4741

CVS date: 2001/05/05 19:28:32

commit d78e027808deb6aef4e65338d160986d7e576a90 Author: jbj <devnull@localhost>

Date: Thu May 3 21:00:18 2001 +0000

- still more boring lclint annotations and fiddles.

CVS patchset: 4738

CVS date: 2001/05/03 21:00:18

commit 0ecdbba93587408c670124e88d39451c681a77eb Author: jbj <devnull@localhost>

Date: Mon Apr 30 22:32:22 2001 +0000

- yet more boring lclint annotations and fiddles.

CVS patchset: 4732

CVS date: 2001/04/30 22:32:22

commit a57a13b1350ff1a094c202c90391f8676f487582 Author: rjray <devnull@localhost>

Date: Sun Apr 29 22:44:54 2001 +0000

These are mostly further clean-up of the 4.0.2-compatibility effort.

CVS patchset: 4727

CVS date: 2001/04/29 22:44:54

commit b4056f2affde298b4940054cc569534ac54a4624 Author: rjray <devnull@localhost>

Date: Sun Apr 29 22:44:13 2001 +0000

Made some changes to how rpm version is represented, added a new -Ddefine to the c-flags.

CVS patchset: 4726

CVS date: 2001/04/29 22:44:13

commit 81ac89f4e6f176f9095e73b34d94d4ccf12da237 Author: jbj <devnull@localhost>

Date: Sun Apr 29 22:43:01 2001 +0000

- more boring lclint annotations and fiddles.

CVS patchset: 4725

CVS date: 2001/04/29 22:43:01

commit c83cfd5ed5b9637a090e57bef5aca5d5b96d00f4 Author: jbj <devnull@localhost>

Date: Sun Apr 29 16:08:55 2001 +0000

- transaction iterator(s) need to run in reverse order on pure erasures.
- erasures not yet strict, warn & chug on unlink(2)/rmdir(2) failure.

CVS patchset: 4723

CVS date: 2001/04/29 16:08:55

commit 3b5820c4205e440d9aad5c5d626721ee30b12292 Author: jbj <devnull@localhost>

Date: Sun Apr 29 01:05:43 2001 +0000

- globalize _free(3) wrapper in rpmlib.h, consistent usage throughout.
- internalize locale insensitive ctype(3) in rpmio.h
- boring lclint annotations and fiddles.

CVS patchset: 4721

CVS date: 2001/04/29 01:05:43

commit 6a0524ed57548de92daa4b6cf8ee9d2ab39d7a42 Author: jbj <devnull@localhost>

Date: Sat Apr 28 11:33:59 2001 +0000

Patch [3.2.9.2](#) from www.sleepycat.com.

CVS patchset: 4718

CVS date: 2001/04/28 11:33:59

commit 0c919b0df21f108a34e0cc9f91d304856738e08f Author: jbj <devnull@localhost>

Date: Sat Apr 28 11:32:45 2001 +0000

Patch [3.2.9.1](#) from www.sleepycat.com.

CVS patchset: 4716

CVS date: 2001/04/28 11:32:45

commit 16eaf800759c4e5975645c7d909e82f51351ca7b Author: rjray <devnull@localhost>
Date: Fri Apr 27 09:07:08 2001 +0000

Disable the version-checking on XS code for now, until I can figure out how to do it correctly.

CVS patchset: 4715
CVS date: 2001/04/27 09:07:08

commit ca82f7d8d847f45717ff689f9e919bb15bc0dd7e Author: rjray <devnull@localhost>
Date: Fri Apr 27 09:05:55 2001 +0000

Updated for 0.31

CVS patchset: 4714
CVS date: 2001/04/27 09:05:55

commit b264f286be77b518db765cb8ce354e7b17742de5 Author: rjray <devnull@localhost>
Date: Fri Apr 27 09:05:21 2001 +0000

Changed the way \$VERSION is set

CVS patchset: 4713
CVS date: 2001/04/27 09:05:21

commit d6dad290930651d1cb727e98b5fb2ab78f0ee8e2 Author: rjray <devnull@localhost>
Date: Fri Apr 27 08:43:23 2001 +0000

Trimmed another one out.

CVS patchset: 4712
CVS date: 2001/04/27 08:43:23

commit f16a0d9cae2a26d912b503d72d6af66d017d9504 Author: rjray <devnull@localhost>
Date: Fri Apr 27 08:41:56 2001 +0000

The 4.0.2 rpm release changed all #define constants to enum sets, which pretty much hosed this file as it stood. Now, there's no "not_here" hook, and we will have to accept that if a name changes or gets dropped in the future, the compile will break. Which is probably a good thing, since that happens on occasion, too.

CVS patchset: 4711
CVS date: 2001/04/27 08:41:56

commit a9a1fd866c573f41287e6ad256ce64b3970a1eaa Author: jbj <devnull@localhost>
Date: Thu Apr 26 20:39:52 2001 +0000

- fix: ineeded count wrong for overlapped, created files.

CVS patchset: 4709
CVS date: 2001/04/26 20:39:52

commit bab8d207cea4bc12502852a8b4566c79b45d66ef Author: jbj <devnull@localhost>
Date: Wed Apr 25 15:07:53 2001 +0000

- fix: readlink return value clobbered by header write.

CVS patchset: 4707
CVS date: 2001/04/25 15:07:53

commit a71985e5be5051164d089b1424130d0f303ff3c0 Author: jbj <devnull@localhost>
Date: Mon Apr 23 20:56:59 2001 +0000

- regenerate rpm.8 man page from docbook glop (in max-rpm).
- lib/depends.c: diddle debugging messages.

CVS patchset: 4703
CVS date: 2001/04/23 20:56:59

commit 1aaf1b9b5d3777a36f9cff600912a7f468dc732 Author: jbj <devnull@localhost>
Date: Sun Apr 22 08:58:22 2001 +0000

- cpanflute perl dependency needs explicit epoch (#37034).

CVS patchset: 4702
CVS date: 2001/04/22 08:58:22

commit 389d253e6236173e05b488d8f77ebe3b785f84a8 Author: jbj <devnull@localhost>
Date: Sat Apr 21 06:02:09 2001 +0000

Sync with rpm-4_0 branch.

CVS patchset: 4700
CVS date: 2001/04/21 06:02:09

commit 84329c6779c60c57f75ae66b92f6b9f37c3b4f6 Author: jbj <devnull@localhost>
Date: Tue Apr 17 19:34:58 2001 +0000

Remove blank line to avoid irix lossage (#34656).

CVS patchset: 4688
CVS date: 2001/04/17 19:34:58

commit 8b20f15fbf2b7c1fed46b228dca2fc8358414903 Author: jbj <devnull@localhost>
Date: Tue Apr 17 19:29:12 2001 +0000

- portability: vsnprintf/snprintf wrappers for those without (#34657).

CVS patchset: 4686
CVS date: 2001/04/17 19:29:12

commit 63db1277013da1355d86ef5f3faf5dff26581c17 Author: jbj <devnull@localhost>
Date: Tue Apr 17 18:30:23 2001 +0000

- fix: Fwrite's are optimized out by aggressive compiler(irix) (#34711).

CVS patchset: 4684
CVS date: 2001/04/17 18:30:23

commit c360a8907b132495e411824c92dfe4189e76ac3d Author: jbj <devnull@localhost>
Date: Tue Apr 17 18:23:58 2001 +0000

- fix: s390 (and ppc?) could return CPIOERR_BAD_HEADER (#28645).

CVS patchset: 4682
CVS date: 2001/04/17 18:23:58

commit 1ea9d2cf9d4a58f2c5cf0489a326dbb495e613a0 Author: rjray <devnull@localhost>
Date: Sat Apr 14 09:25:38 2001 +0000

typo

CVS patchset: 4679
CVS date: 2001/04/14 09:25:38

commit 033f860f68e7cd6bc2ae3f194415b372e8bb69a6 Author: jbj <devnull@localhost>
Date: Fri Apr 13 19:24:16 2001 +0000

Create.

CVS patchset: 4678
CVS date: 2001/04/13 19:24:16

commit f75a3f71ab5b584af5a4d3b168064968fd400c48 Author: jbj <devnull@localhost>
Date: Tue Apr 10 12:36:45 2001 +0000

Doxygen annotations for config files. Doxygen annotations for rpmddep section. Add manifests for install modes.

CVS patchset: 4675
CVS date: 2001/04/10 12:36:45

commit 999f9b1654a3546b2c7e42fe3b3b224ec2781b1f Author: jbj <devnull@localhost>
Date: Tue Apr 3 20:41:09 2001 +0000

- fix: %_netsharedpath needs to look at basenames (#26561).
- fix: --excludepath was broken (#24434).

CVS patchset: 4669
CVS date: 2001/04/03 20:41:09

commit f0205431eff36c80a3e3e918ccd7ad4b66d6fd08 Author: jbj <devnull@localhost>
Date: Tue Apr 3 14:43:32 2001 +0000

Don't compile rpsort by default (#29907).

CVS patchset: 4666
CVS date: 2001/04/03 14:43:32

commit 3ee7efc408c5eae30e08e647ffad480ded575f Author: jbj <devnull@localhost>
Date: Tue Apr 3 14:22:52 2001 +0000

casts to keep picky compilers happy (#29992).

CVS patchset: 4665
CVS date: 2001/04/03 14:22:52

commit 9e6924a604e9e5a3135ce102d064450072f61f38 Author: jbj <devnull@localhost>
Date: Tue Apr 3 13:41:56 2001 +0000

- fix: --relocate missing trailing slash (#28874,#25876).
- fix: --excludedoc shouldn't create empty doc dir (#14531).

CVS patchset: 4663
CVS date: 2001/04/03 13:41:56

commit 9f7e40a27c98c651170b28512dce3fb5c6d6e6cd Author: jbj <devnull@localhost>
Date: Wed Mar 28 16:00:11 2001 +0000

- fix: AIX has sizeof(uint_16) != sizeof(mode_t) verify cast needed.

CVS patchset: 4657
CVS date: 2001/03/28 16:00:11

commit 879d15a9548bf7e6fbd22ebe1974bc63974ef53f Author: jbj <devnull@localhost>
Date: Wed Mar 28 14:59:23 2001 +0000

- fix: i18n tags in rpm-2.5.x had wrong offset/length (#33478).

CVS patchset: 4655
CVS date: 2001/03/28 14:59:23

commit 075607676dee5f7d2006ba6f561b15d2e505e10a Author: jbj <devnull@localhost>
Date: Fri Mar 23 20:27:48 2001 +0000

- fix: parameterized macro segfault (Jakub Bogusz <gboosh@pld.org.pl>). fix: off by 1 with rpmGlob when presented with multiple non-globbed items. fix: rpmReadPackageManifest actually works now.

CVS patchset: 4653
CVS date: 2001/03/23 20:27:48

commit 1975b49aa7167e7694da5659e29660aca44d02fc Author: jbj <devnull@localhost>
Date: Thu Mar 22 23:39:01 2001 +0000

- python: strip header regions during unload.
- add -g to optflags in per-platform config.
- permit configure/compile with db3-3.2.9.
- permit manifest files as args to query/verify modes.

CVS patchset: 4649
CVS date: 2001/03/22 23:39:01

commit 731946f4b90eb1173452dd30f1296dd825155d82 Author: jbj <devnull@localhost>
Date: Wed Mar 21 18:33:35 2001 +0000

Initial revision

CVS patchset: 4644
CVS date: 2001/03/21 18:33:35

commit 7ed904da030dc4640ff9bce8458ba07cc09d830d Author: jbj <devnull@localhost>
Date: Tue Mar 20 15:00:07 2001 +0000

Strip header regions during unload.

CVS patchset: 4643

CVS date: 2001/03/20 15:00:07

commit 63890e6a4ab13e7ccafbd7643095539f832743fa Author: jbj <devnull@localhost>

Date: Sat Mar 17 19:55:09 2001 +0000

Doco updates.

CVS patchset: 4641

CVS date: 2001/03/17 19:55:09

commit 54704b3b838fedf7547df94a6a9042e6ca84446a Author: jbj <devnull@localhost>

Date: Fri Mar 16 20:23:49 2001 +0000

- add --with/--without popt glue for conditional builds(Tomasz Kloczko).

CVS patchset: 4639

CVS date: 2001/03/16 20:23:49

commit 84705dbb7660d4b1ea4b8429d84b154d2a283093 Author: jbj <devnull@localhost>

Date: Fri Mar 16 16:33:25 2001 +0000

- add %exclude support (i.e. "everything but") to %files. (Michael (Micksa) Slade" <micksa@knobbits.org>)

CVS patchset: 4637

CVS date: 2001/03/16 16:33:25

commit b787b643938baac16cad931d7a8c9394ef9703c7 Author: jbj <devnull@localhost>

Date: Thu Mar 15 18:55:06 2001 +0000

- add cpuid asm voodoo to detect athlon processors.

CVS patchset: 4634

CVS date: 2001/03/15 18:55:06

commit 99b6c6fa03ab9d854f5b1967432b17d65a817ebc Author: jbj <devnull@localhost>

Date: Thu Mar 15 17:54:55 2001 +0000

Bump version to 4.1.

Invert logic for db1, don't build by default.

CVS patchset: 4629

CVS date: 2001/03/15 17:54:55

commit 93e502737ad7e072e8f1e43173204566539b8221 Author: jbj <devnull@localhost>

Date: Thu Mar 15 14:48:52 2001 +0000

Correct --verify modifiers.

CVS patchset: 4628

CVS date: 2001/03/15 14:48:52

commit db68dedc824de4cfddb37f3b576c9894011f9c5d Author: jbj <devnull@localhost>

Date: Thu Mar 15 14:44:08 2001 +0000

- update per-interpreter dependency scripts, add sql/tcl (#20295).
- fix: rpmvercmp("1.a", "1.") returned -1, not +1 (#21392).

CVS patchset: 4627

CVS date: 2001/03/15 14:44:08

commit c19f6836770882a60fb6ceef5f9eaa153515979c Author: jbj <devnull@localhost>

Date: Thu Mar 15 14:14:22 2001 +0000

Fix rpmvercmp for case (should return +1, #21392)

rpmvercmp("1.a", "1.")

CVS patchset: 4626

CVS date: 2001/03/15 14:14:22

commit bd80ac253d70e8da19e5634f0ab6f3e8aedf8eb5 Author: jbj <devnull@localhost>
Date: Thu Mar 15 13:58:16 2001 +0000

Updated dependency scripts (#20295).

CVS patchset: 4625
CVS date: 2001/03/15 13:58:16

commit fc920e3ac326473d884ffc6cfc86225d98442ea0 Author: jbj <devnull@localhost>
Date: Wed Mar 14 23:09:09 2001 +0000

Update to doxygen-1.2.6 configuration. Add manual files to Doxfile.in.
lclint annotations.

CVS patchset: 4624
CVS date: 2001/03/14 23:09:09

commit a40655424d818053ccddde39ec62e1ebd0983ed2 Author: jbj <devnull@localhost>
Date: Wed Mar 14 23:06:36 2001 +0000

Remove compiler warnings.

CVS patchset: 4623
CVS date: 2001/03/14 23:06:36

commit 9c044153231edc7318b488348a2918af049f4240 Author: jbj <devnull@localhost>
Date: Wed Mar 14 23:04:43 2001 +0000

Update from Ken Estes (#31699).

CVS patchset: 4622
CVS date: 2001/03/14 23:04:43

commit 59b4f98dc51b2c332da428117105f6780ab5714f Author: jbj <devnull@localhost>
Date: Wed Mar 14 18:07:47 2001 +0000

Sync with rpm-4.0.2 final.

CVS patchset: 4621
CVS date: 2001/03/14 18:07:47

commit 9b59a8f22a7b26f7fa936175c392225d68ff5a2c Author: rjray <devnull@localhost>
Date: Sun Mar 11 08:55:55 2001 +0000

Makefile.PL

CVS patchset: 4615
CVS date: 2001/03/11 08:55:55

commit 0102f1b568b067f9bde7a9e7f6c162d6104de5cc Author: rjray <devnull@localhost>
Date: Thu Mar 8 06:37:55 2001 +0000

Release 0.30

CVS patchset: 4614
CVS date: 2001/03/08 06:37:55

commit 5da6e5c09a744affd3340956bdad1bc178293b52 Author: rjray <devnull@localhost>
Date: Thu Mar 8 06:12:32 2001 +0000

Various tweaks

CVS patchset: 4613
CVS date: 2001/03/08 06:12:32

commit dbf468af61aef91f88b9da98ee6e4bb8027f166 Author: rjray <devnull@localhost>
Date: Thu Mar 8 06:11:20 2001 +0000

Fixed rpm 4.0 issue

CVS patchset: 4612
CVS date: 2001/03/08 06:11:20

commit 487fac0d286bf572ebca0541ba9d673fde01b739 Author: rjray <devnull@localhost>
Date: Wed Mar 7 19:17:24 2001 +0000

prep for 0.30

CVS patchset: 4610
CVS date: 2001/03/07 19:17:24

commit 302144c26ccc2d29afe71cd64cd96805bdbcf454 Author: jbj <devnull@localhost>
Date: Sun Mar 4 17:31:48 2001 +0000

Re-yacc getdate.c.

CVS patchset: 4608
CVS date: 2001/03/04 17:31:48

commit 918ec7bea067c2836c320d4ee52fe3d6395e4dbe Author: jbj <devnull@localhost>
Date: Sun Mar 4 17:26:37 2001 +0000

Swipe from cvs sources.

CVS patchset: 4607
CVS date: 2001/03/04 17:26:37

commit 2ad94143e2a609c6449d29664645f4c3a462d519 Author: jbj <devnull@localhost>
Date: Sun Mar 4 17:15:56 2001 +0000

Eliminate setFileOwners() and installSources(). Resurrect source installs.

CVS patchset: 4606
CVS date: 2001/03/04 17:15:56

commit a77bec0d7e7722e27104d61bd9e8ba6d3de69769 Author: jbj <devnull@localhost>
Date: Sun Mar 4 15:34:53 2001 +0000

- Add btree indexes for Dirnames, Requireversion, Provideversion, Insttaltid, and Removetid.
- Add per-script and per-trigger control options and flags.
- Add --apply option and flags.

CVS patchset: 4605
CVS date: 2001/03/04 15:34:53

commit 1a93da4accc11e0064f9c0c848d537e00abbde3e Author: jbj <devnull@localhost>
Date: Sat Mar 3 21:35:41 2001 +0000

Implement PSM_NOTIFY.

CVS patchset: 4604
CVS date: 2001/03/03 21:35:41

commit df79f7143e4444987c47e17a743eb96ccb5c760b Author: jbj <devnull@localhost>
Date: Sat Mar 3 20:45:47 2001 +0000

Remove dead code.

CVS patchset: 4603
CVS date: 2001/03/03 20:45:47

commit acbbbb19f712e0fc00976e45247c5a5608a59fd8 Author: jbj <devnull@localhost>
Date: Sat Mar 3 20:41:37 2001 +0000

Move fileActionString to fsm.c where it belongs. Open repackage output fd in PSM_INIT, not PSM_PROCESS. Factor common chroot calls to beginning of PSM_PRE and end of PSM_POST. Factor common rpmdBCountPackages to top of PSM_INIT.

CVS patchset: 4602
CVS date: 2001/03/03 20:41:37

commit 597bf30f9ff72dc93b17d10901467336aa724ef6 Author: jbj <devnull@localhost>
Date: Sat Mar 3 18:49:09 2001 +0000

find-{provides,requires} with AIX5 support.

CVS patchset: 4601

CVS date: 2001/03/03 18:49:09

commit 665c365a12630dc0e2a9a5f6f005bc8b84b6868b Author: jbj <devnull@localhost>

Date: Fri Mar 2 19:47:45 2001 +0000

Add top level, external enties to psmStage().

CVS patchset: 4596

CVS date: 2001/03/02 19:47:45

commit e403840dbac865e660698f9528ded42adaa5e823 Author: jbj <devnull@localhost>

Date: Fri Mar 2 17:27:30 2001 +0000

Still more functionality into psmStage().

CVS patchset: 4595

CVS date: 2001/03/02 17:27:30

commit 9e4608369ad651f5e05d95a38d948a9f4aac58ce Author: jbj <devnull@localhost>

Date: Fri Mar 2 16:17:03 2001 +0000

More functionality into psmStage.

CVS patchset: 4594

CVS date: 2001/03/02 16:17:03

commit b7bbb4018acecb03b8f593852bb534cf80e0721e Author: jbj <devnull@localhost>

Date: Fri Mar 2 15:03:29 2001 +0000

More functionality in psmStage.

CVS patchset: 4593

CVS date: 2001/03/02 15:03:29

commit 3e63d3b76801048ab26c6314d67aa213474b86a0 Author: jbj <devnull@localhost>

Date: Fri Mar 2 08:28:18 2001 +0000

Flesh out init/pre/process/post/fini PSM stages.

CVS patchset: 4592

CVS date: 2001/03/02 08:28:18

commit d955c25e489d9cc84fcd0fe5b597d7caacd8afaf Author: jbj <devnull@localhost>

Date: Thu Mar 1 18:28:11 2001 +0000

More functionality in psmStage.

CVS patchset: 4591

CVS date: 2001/03/01 18:28:11

commit d69ac19b05107c991fb63deacd3d7a56c23d6847 Author: jbj <devnull@localhost>

Date: Thu Mar 1 17:04:27 2001 +0000

Move more functionality into psmStage.

CVS patchset: 4590

CVS date: 2001/03/01 17:04:27

commit 83cb34ccab962eddc8dd103d05788043b152fdd2 Author: jbj <devnull@localhost>

Date: Thu Mar 1 16:01:16 2001 +0000

More data merged into PSM_t.

CVS patchset: 4589

CVS date: 2001/03/01 16:01:16

commit 6b5f9032a45b519ac40d53b08bb77318ad146d87 Author: jbj <devnull@localhost>

Date: Wed Feb 28 16:41:19 2001 +0000

Add triggers to psm.

CVS patchset: 4588

CVS date: 2001/02/28 16:41:19

commit cc646a80a15a62355ef29d157cfc782573aac935 Author: jbj <devnull@localhost>

Date: Wed Feb 28 15:49:23 2001 +0000

Merge scriptlet handling into psm.c, remove from API.

CVS patchset: 4587

CVS date: 2001/02/28 15:49:23

commit 15941e5fea63d566111ac57e94886b1ea761b110 Author: jbj <devnull@localhost>

Date: Wed Feb 28 13:59:29 2001 +0000

Move more args into PSM_t.

CVS patchset: 4586

CVS date: 2001/02/28 13:59:29

commit 770f01d2d4f5783a60e7854e2c4f5918520c2f2d Author: jbj <devnull@localhost>

Date: Tue Feb 27 23:12:30 2001 +0000

Start wiring PSM_t throughout.

CVS patchset: 4585

CVS date: 2001/02/27 23:12:30

commit 56bea19bfc794370c8b18de5becdfefd560e98b Author: jbj <devnull@localhost>

Date: Tue Feb 27 22:08:53 2001 +0000

Sketch out PSM_t for package state machine.

CVS patchset: 4584

CVS date: 2001/02/27 22:08:53

commit 74f16c53a389ed68ee93d6eccc31e0f9236ef8c4 Author: jbj <devnull@localhost>

Date: Tue Feb 27 21:30:27 2001 +0000

Handle non-string tag indices correctly. Sync with rpm-4.0.2.

CVS patchset: 4583

CVS date: 2001/02/27 21:30:27

commit 84ab8a1f64c1ebb8e98cca47adf2be414ed15daf Author: rjray <devnull@localhost>

Date: Tue Feb 27 07:37:01 2001 +0000

Doc fix

CVS patchset: 4580

CVS date: 2001/02/27 07:37:01

commit 8737af8adcb7003e0f78c2c62b799fde17a9cd55 Author: rjray <devnull@localhost>

Date: Tue Feb 27 07:36:29 2001 +0000

*** empty log message ***

CVS patchset: 4579

CVS date: 2001/02/27 07:36:29

commit cf7b6002da860e3de697bac21e31e21e26acb9d9 Author: rjray <devnull@localhost>

Date: Tue Feb 27 07:35:32 2001 +0000

Removed a redundancy

CVS patchset: 4578

CVS date: 2001/02/27 07:35:32

commit 6783b510aacca09bd52c6e4adfa530adbf1b0e1c Author: rjray <devnull@localhost>

Date: Tue Feb 27 07:34:44 2001 +0000

Changes mostly to the handling of RPM::Header objects within the RPM::Database class. Also some other memory-related fixes in RPM::Header.

CVS patchset: 4577

CVS date: 2001/02/27 07:34:44

commit 08285d5eff167a475fd918c263841f761f4cfbab Author: rjray <devnull@localhost>

Date: Tue Feb 27 07:34:00 2001 +0000

Changed in prototype for one of the rpmdb_* routines.

CVS patchset: 4576

CVS date: 2001/02/27 07:34:00

commit f64f273405156545b1492bfe93966b2154b7c3b4 Author: jbj <devnull@localhost>

Date: Wed Feb 21 19:14:35 2001 +0000

Add fflush (#24319).

CVS patchset: 4565

CVS date: 2001/02/21 19:14:35

commit 547ddc6d8a56b58c82e388c1007ca6ff785b2530 Author: jbj <devnull@localhost>

Date: Wed Feb 21 18:14:16 2001 +0000

Add Requires: rpm = %{version} to rpm-python.

CVS patchset: 4563

CVS date: 2001/02/21 18:14:16

commit c56c829d2898cfbe88a7660e319fa858f3dddeaf Author: jbj <devnull@localhost>

Date: Mon Feb 19 17:12:21 2001 +0000

1st crack at --repackage.

CVS patchset: 4557

CVS date: 2001/02/19 17:12:21

commit 8f99e61fc799c32282fc93d5783e7fd4f84779c8 Author: jbj <devnull@localhost>

Date: Sat Feb 17 17:53:21 2001 +0000

Merge changes from rpm-4.0.2.

Add iterators and reverse flag so that erase transactions can run backwards.

CVS patchset: 4556

CVS date: 2001/02/17 17:53:21

commit e89f3d17910f91811bcb7a87378dc0f413ab6e66 Author: jbj <devnull@localhost>

Date: Sat Feb 17 16:05:13 2001 +0000

Add missing tokens.

CVS patchset: 4555

CVS date: 2001/02/17 16:05:13

commit 85a84a6826f982160c31286fb23be771d69eb5ea Author: jbj <devnull@localhost>

Date: Mon Feb 12 19:02:15 2001 +0000

Add rpmRC return code type for the usual 0/1/2 codes. Add RPMRC_BADSIZE to deal with packages changing size after repackaging.

CVS patchset: 4550

CVS date: 2001/02/12 19:02:15

commit bc348ac49cddff43f7aed6d0d17531a8482d0e47 Author: jbj <devnull@localhost>

Date: Mon Feb 12 16:33:08 2001 +0000

Rename RPMSIG_ *signature types* to RPMSIGTYPE_ to avoid confusion. Remove dead code.

CVS patchset: 4549

CVS date: 2001/02/12 16:33:08

commit 2be9ecf0eb0f54afe10d0cb2b096d7442d5f2f7 Author: jbj <devnull@localhost>

Date: Sun Feb 11 22:02:29 2001 +0000

1st stab at --repackage.

CVS patchset: 4545
CVS date: 2001/02/11 22:02:29

commit eccb6f66fc6cc5ecdeb40a6a8150a804f870fe5 Author: jbj <devnull@localhost>
Date: Sat Feb 10 16:47:40 2001 +0000

Reorganize sources before implementing --repackage.

CVS patchset: 4543
CVS date: 2001/02/10 16:47:40

commit d304bac9be5d5faefab20c0a953ee1f5197422b45 Author: jbj <devnull@localhost>
Date: Sat Feb 10 14:35:55 2001 +0000

- fix: diddle exit code for attempted installs of non-packages (#26850).
- python binding diddles to reduce installer memory footprint by delayed loading of file info.

CVS patchset: 4542
CVS date: 2001/02/10 14:35:55

commit c7cbf952abe353d8a06387726426ae50448b6e0a Author: jbj <devnull@localhost>
Date: Fri Feb 9 20:59:08 2001 +0000

Orphans.

CVS patchset: 4538
CVS date: 2001/02/09 20:59:08

commit d991f23281c6e80b323f762c0138689679bbb32b Author: jbj <devnull@localhost>
Date: Fri Feb 9 20:58:37 2001 +0000

fix: make a copy of retrieved header before loading. handle out-of-sync hardlinks as sub-state, don't save the file name. fix: on build, was broke, add --fsmdebug as well.

CVS patchset: 4537
CVS date: 2001/02/09 20:58:37

commit 2f9fa168c803e4d4dbb20021a128f759da553bd06 Author: jbj <devnull@localhost>
Date: Thu Feb 8 23:05:05 2001 +0000

Remove DEAD code.

CVS patchset: 4531
CVS date: 2001/02/08 23:05:05

commit cc3e5fd3dbcbb94928c5fc88d4257ca3514c7805 Author: jbj <devnull@localhost>
Date: Thu Feb 8 21:50:38 2001 +0000

Move state machine drivers into fsmStage. Off to fix build's yet again.

CVS patchset: 4530
CVS date: 2001/02/08 21:50:38

commit 485f508bb1a7f60fcbd7757be4acdfedb51b17ab Author: jbj <devnull@localhost>
Date: Wed Feb 7 17:57:10 2001 +0000

Update location of sources.

CVS patchset: 4524
CVS date: 2001/02/07 17:57:10

commit 2f2295bf07847e72f7f7fee5aa52607fec9fed14 Author: jbj <devnull@localhost>
Date: Tue Feb 6 22:39:56 2001 +0000

Asynchronous commit of installed files. fix: set file mtimes from package.
fix: insure that notify is not called at start of commit.

CVS patchset: 4523
CVS date: 2001/02/06 22:39:56

commit 29045caf73b54f5a72b93e41010a263a2d7e3cdb Author: jbj <devnull@localhost>
Date: Mon Feb 5 22:22:43 2001 +0000

fix: links weren't renamed correctly. Use hge/hfd vectors most everywhere.

CVS patchset: 4522

CVS date: 2001/02/05 22:22:43

commit 62ff3348fdfe8712cf49efd52476670bf5245b6b Author: jbj <devnull@localhost>

Date: Mon Feb 5 17:55:34 2001 +0000

Remove XFA_SKIPPING from iterator.

Make sure that external stages are properly postponed.

CVS patchset: 4521

CVS date: 2001/02/05 17:55:34

commit 1b9cbfcc5e6b6971acf99b8d65e84fb6764c2de3 Author: jbj <devnull@localhost>

Date: Sun Feb 4 22:15:30 2001 +0000

revert speedup on commit if same perms, there's more to do. lclint annotations.

CVS patchset: 4520

CVS date: 2001/02/04 22:15:30

commit a0a2c1d83cc45c575f53989cb72d5bd2aed40014 Author: jbj <devnull@localhost>

Date: Sun Feb 4 18:15:21 2001 +0000

Rip out remnants of cpio file mapping.

CVS patchset: 4519

CVS date: 2001/02/04 18:15:21

commit b9726c19b2e5901b4bec4f640b05747ca52e29ed Author: jbj <devnull@localhost>

Date: Sun Feb 4 02:04:09 2001 +0000

Merged build/install in file state machine.

CVS patchset: 4518

CVS date: 2001/02/04 02:04:09

commit 53279c4ac34621cebd36fa940e24374c4451d4aa Author: jbj <devnull@localhost>

Date: Sat Feb 3 20:07:39 2001 +0000

fix: db1 dbopen() check found in libc not auto-configuring forreclty. Add fsm->goal to start unifying install/erase/build state machines. Use rpmio syscall rpc where available. FSM_BUILD has explicit init/fini stages. FSM_LSTAT done once in init.

FSM_MKDIRS done in init.

CVS patchset: 4517

CVS date: 2001/02/03 20:07:39

commit 2816871692ceb70eb1feb75314acbc98c20369dc Author: jbj <devnull@localhost>

Date: Sat Feb 3 14:30:57 2001 +0000

Add I/O to file state machine.

CVS patchset: 4516

CVS date: 2001/02/03 14:30:57

commit e3d524717407f943594d41429988b61561e36549 Author: jbj <devnull@localhost>

Date: Fri Feb 2 15:04:44 2001 +0000

Use fsm for building.

CVS patchset: 4514

CVS date: 2001/02/02 15:04:44

commit 1363a3339deb73cbbfe38b432a1af51640c0cb6e Author: jbj <devnull@localhost>

Date: Fri Feb 2 00:07:49 2001 +0000

fix: grrr, post increment off by 1 iterator.

CVS patchset: 4513

CVS date: 2001/02/02 00:07:49

commit ac1a303d16136b4f1312ba4c1b6a1c5c5c6c87f8 Author: jbj <devnull@localhost>
Date: Thu Feb 1 20:19:17 2001 +0000

Handle links correctly, wotta PITA. Now to clean up and find the double free ...

CVS patchset: 4512
CVS date: 2001/02/01 20:19:17

commit 618184c4bf450b09f0fa82ac5b57460289b24cf6 Author: jbj <devnull@localhost>
Date: Tue Jan 30 23:38:39 2001 +0000

Simple install file state machine.

CVS patchset: 4510
CVS date: 2001/01/30 23:38:39

commit d8b44a5d651e009760ed47f5802aeb3e325552cc Author: jbj <devnull@localhost>
Date: Mon Jan 29 22:53:48 2001 +0000

Commit to install file state machine.

CVS patchset: 4509
CVS date: 2001/01/29 22:53:48

commit f684f63a728fb00af75c3122d2e4f808737459f7 Author: jbj <devnull@localhost>
Date: Sun Jan 28 19:12:04 2001 +0000

Apply suffixes only to files.
Bundle dev/symlink/ffifo/sock into hdr state machine.

CVS patchset: 4505
CVS date: 2001/01/28 19:12:04

commit c225a48edf44d64e72ba4ac4822005ff49a57862 Author: jbj <devnull@localhost>
Date: Sun Jan 28 02:14:29 2001 +0000

Orphan.

CVS patchset: 4504
CVS date: 2001/01/28 02:14:29

commit 3aeae6be321dbe150a574ac0a97d3598d3f1091b Author: jbj <devnull@localhost>
Date: Sun Jan 28 02:13:48 2001 +0000

Payload state machine, with commit and undo.

CVS patchset: 4503
CVS date: 2001/01/28 02:13:48

commit 971e0ea6fcc306d297f16211938cfbd7cc765dbc Author: jbj <devnull@localhost>
Date: Sat Jan 27 17:42:24 2001 +0000

1st crack at a payload unpack state machine.

CVS patchset: 4502
CVS date: 2001/01/27 17:42:24

commit c825d02369a2b0bc9d26e0f07b6f9a6a288587ef Author: jbj <devnull@localhost>
Date: Fri Jan 26 17:06:09 2001 +0000

lclint annotations.

CVS patchset: 4500
CVS date: 2001/01/26 17:06:09

commit 3039fe0cca283fd8d7fd1a08bdbb73e00c2499f9 Author: jbj <devnull@localhost>
Date: Thu Jan 25 20:26:47 2001 +0000

Orphan.

CVS patchset: 4499
CVS date: 2001/01/25 20:26:47

commit dd94329f0c3d6fc592a88c68d7df833f88435f09 Author: jbj <devnull@localhost>
Date: Thu Jan 25 20:26:35 2001 +0000

- remove support for v1 src rpm's.
- reposition callbacks with ts/fi in cpio payload layer.

CVS patchset: 4498
CVS date: 2001/01/25 20:26:35

commit 5ae2e10e9eae7c0ca0104c0294f16eb66c9958e Author: jbj <devnull@localhost>
Date: Thu Jan 25 12:58:03 2001 +0000

Isolate install/erase actions.
Start wrapping src rpm installs in a transaction.

CVS patchset: 4497
CVS date: 2001/01/25 12:58:03

commit f0853f68436ca65cc891d32719fc74c98bbf4ce5 Author: jbj <devnull@localhost>
Date: Wed Jan 24 21:35:52 2001 +0000

Add rollback.h, 1st attempt to rationalize TFI_t.

CVS patchset: 4496
CVS date: 2001/01/24 21:35:52

commit de35e20bf1b423e7c5279ca6ea5a4807df2c4673 Author: jbj <devnull@localhost>
Date: Wed Jan 24 15:58:35 2001 +0000

Rip XFI_t from install.

CVS patchset: 4495
CVS date: 2001/01/24 15:58:35

commit 8b7b911a17f187822f6e72b162ef3bea39366176 Author: jbj <devnull@localhost>
Date: Tue Jan 23 23:03:28 2001 +0000

Rip out cpioFileMap.

CVS patchset: 4493
CVS date: 2001/01/23 23:03:28

commit 7eb91a51526e6d85cbcec1760d7a18144b1aa9b5 Author: jbj <devnull@localhost>
Date: Tue Jan 23 16:07:28 2001 +0000

Expose loadFi/freeFi.
Add elements to TFI_t that will be needed by install/remove.

CVS patchset: 4489
CVS date: 2001/01/23 16:07:28

commit 15439b46c01fdc961d078e776d1f6b7b01c29b6a Author: jbj <devnull@localhost>
Date: Mon Jan 22 19:11:19 2001 +0000

Make cpio maps totally opaque.

CVS patchset: 4487
CVS date: 2001/01/22 19:11:19

commit 4a0c7b16a8a2f62ee449a248911abc99ddcd7e46 Author: jbj <devnull@localhost>
Date: Sun Jan 21 23:48:56 2001 +0000

Create.

CVS patchset: 4480
CVS date: 2001/01/21 23:48:56

commit ccdf2e17d8502607a21caa52efaf0ed98a0dee5c Author: jbj <devnull@localhost>
Date: Sun Jan 21 23:48:09 2001 +0000

Make cpio mappings opaque.

CVS patchset: 4479

CVS date: 2001/01/21 23:48:09

commit d07437babbde795e5f58fa6b6092c2867a1781f7 Author: jbj <devnull@localhost>

Date: Sun Jan 21 15:43:32 2001 +0000

- cpio mappings carry dirname/basename, not absolute path.

CVS patchset: 4474

CVS date: 2001/01/21 15:43:32

commit b8694daf7caeab685bb5e86d1c5909174f519e81 Author: jbj <devnull@localhost>

Date: Fri Jan 19 19:31:11 2001 +0000

ewt's cpio hack reverted.

CVS patchset: 4470

CVS date: 2001/01/19 19:31:11

commit ab794ac6f7466258f7cef1f922e657da310521d4 Author: jbj <devnull@localhost>

Date: Fri Jan 19 17:21:55 2001 +0000

Typo.

CVS patchset: 4469

CVS date: 2001/01/19 17:21:55

commit 8b64adc8121936aa516662193ab8e75432069164 Author: jbj <devnull@localhost>

Date: Fri Jan 19 16:49:14 2001 +0000

ewt's cpio hack.

CVS patchset: 4468

CVS date: 2001/01/19 16:49:14

commit 7922ac38468e4296b4839d9876d2003d4278fbea Author: msw <devnull@localhost>

Date: Fri Jan 19 04:27:24 2001 +0000

exit 0 if not in the if clause

CVS patchset: 4466

CVS date: 2001/01/19 04:27:24

commit 1f44236f648737316b55b43c97ab941d33ec20ee Author: jbj <devnull@localhost>

Date: Fri Jan 19 01:38:55 2001 +0000

- fix: insure that %lang scopes over hard links correctly.
- fix: rpmCleanPath was nibbling at .. in macrofiles incorrectly.

CVS patchset: 4464

CVS date: 2001/01/19 01:38:55

commit 4688ffcfa3cd07c5aa190282219a2a6cf3a70e58 Author: jbj <devnull@localhost>

Date: Wed Jan 17 16:03:50 2001 +0000

Orphans.

CVS patchset: 4460

CVS date: 2001/01/17 16:03:50

commit bfa1698ec347d71bb6f0a43baec16dcc29fb0860 Author: jbj <devnull@localhost>

Date: Wed Jan 17 16:00:36 2001 +0000

- 1st crack at Mandrake specific per-platform macros.

CVS patchset: 4459

CVS date: 2001/01/17 16:00:36

commit 45f7994691135302d6365239c4da7756bc689980 Author: jbj <devnull@localhost>

Date: Tue Jan 16 21:54:59 2001 +0000

Re-add successor line.

CVS patchset: 4457

CVS date: 2001/01/16 21:54:59

commit 0eb282dc4ea02b14351278ebd578a8ab99237d1d Author: jbj <devnull@localhost>

Date: Tue Jan 16 17:33:59 2001 +0000

- tsort prefers presentation order.

CVS patchset: 4456

CVS date: 2001/01/16 17:33:59

commit 888f65b07da0715694f0fc3e2afa6ee16076296 Author: jbj <devnull@localhost>

Date: Tue Jan 16 14:10:21 2001 +0000

fix: segfault through python bindings with fd to non-package (#24089).

CVS patchset: 4453

CVS date: 2001/01/16 14:10:21

commit ef0d093f14a37803174e776f3241474020b7586f Author: jbj <devnull@localhost>

Date: Tue Jan 16 13:39:50 2001 +0000

Increase size of help format buffer (#24093).

CVS patchset: 4450

CVS date: 2001/01/16 13:39:50

commit 3e85ac2cd2eab018c0bb3190677314afaa9c7d54 Author: jbj <devnull@localhost>

Date: Tue Jan 16 13:09:35 2001 +0000

dropped piece of patch.

CVS patchset: 4448

CVS date: 2001/01/16 13:09:35

commit e4ae142a225585ccf03276fc607ba40edb10cf75 Author: jbj <devnull@localhost>

Date: Tue Jan 16 12:54:00 2001 +0000

Typo.

CVS patchset: 4446

CVS date: 2001/01/16 12:54:00

commit c74cc1df1c51f0c2a99de94cb0a0b1e9448499f2 Author: jbj <devnull@localhost>

Date: Mon Jan 15 23:09:42 2001 +0000

- fix: extra newline in many error messages (#23947).
- fix: rpm -Va with db1 needs per-iterator, not per-index, offset.
- add install/remove transaction id tags.

CVS patchset: 4441

CVS date: 2001/01/15 23:09:42

commit 082ccec35f3fb73c2a58b9052f102e5d9386fc4 Author: jbj <devnull@localhost>

Date: Mon Jan 15 22:55:49 2001 +0000

Add missing keyword=POPT_ line to xgettext extraction.

CVS patchset: 4440

CVS date: 2001/01/15 22:55:49

commit d229ea2db02fc71295836f5a37dce924a871f3b4 Author: jbj <devnull@localhost>

Date: Sat Jan 13 17:39:54 2001 +0000

- fix the hack.

CVS patchset: 4436

CVS date: 2001/01/13 17:39:54

commit 5b06c479a5ee7c545e105c0a9ac55daa31fc4836 Author: jbj <devnull@localhost>

Date: Fri Jan 12 21:47:49 2001 +0000

- hack: permit installer to determine package ordering using 1000003 tag.

CVS patchset: 4435

CVS date: 2001/01/12 21:47:49

commit 31a589ae49d9f711792a9bb24f5c0b8b1b3cd965 Author: jbj <devnull@localhost>

Date: Fri Jan 12 18:22:27 2001 +0000

doxygen annotations for python bindings.

CVS patchset: 4433

CVS date: 2001/01/12 18:22:27

commit fd0c1a672de734f768ad6fc6d0751b5c6710bc86 Author: jbj <devnull@localhost>

Date: Fri Jan 12 16:34:16 2001 +0000

Remove bash syntax.

CVS patchset: 4431

CVS date: 2001/01/12 16:34:16

commit abc8c192ad26630b8820b881ff30822c28ce5ab Author: jbj <devnull@localhost>

Date: Thu Jan 11 17:18:10 2001 +0000

rpm2cpio(8) typos (#23662).

CVS patchset: 4428

CVS date: 2001/01/11 17:18:10

commit 2e137679467f975e486879f672969375fc9fcf70 Author: jbj <devnull@localhost>

Date: Thu Jan 11 14:13:04 2001 +0000

doxygen annotations for build/*.

- fix: don't hang on build error.
- fix: remove "error: " prefix from signature verification message.

CVS patchset: 4426

CVS date: 2001/01/11 14:13:04

commit 67aa2355659586f88f8481778bf46e8d44f59788 Author: jbj <devnull@localhost>

Date: Wed Jan 10 22:19:55 2001 +0000

- fix: find-requires.perl needed update (#23450).

CVS patchset: 4424

CVS date: 2001/01/10 22:19:55

commit dcbf7492f21b41ed552317e576609712e356f735 Author: jbj <devnull@localhost>

Date: Wed Jan 10 20:42:32 2001 +0000

- successors from tsort are processed in presentation order.

CVS patchset: 4423

CVS date: 2001/01/10 20:42:32

commit 862f4b1af9801265872d53d2dfff623b3b558788 Author: msw <devnull@localhost>

Date: Tue Jan 9 23:13:04 2001 +0000

register more enums

CVS patchset: 4422

CVS date: 2001/01/09 23:13:04

commit 903a070e8de00c6cf6a1479994c70027eccdfd78 Author: jbj <devnull@localhost>

Date: Tue Jan 9 21:46:11 2001 +0000

- fix: digests on input FD_t dinna work.
- fix: remove rebuilddb debugging leakage.

CVS patchset: 4421

CVS date: 2001/01/09 21:46:11

commit 424793073c381d75d75bd1b4787d153ba16fd4b1 Author: jbj <devnull@localhost>

Date: Tue Jan 9 04:07:49 2001 +0000

- tsorted packages processed in successor count order.
- fix: resurrect --excludepath (#19666).

CVS patchset: 4418

CVS date: 2001/01/09 04:07:49

commit 330737d2fca4f68061e481c25b7793d309e98fb0 Author: jbj <devnull@localhost>
Date: Mon Jan 8 17:20:32 2001 +0000

[configure.in:Typo](#) in --with-python. Add eu_ES (Basque).

CVS patchset: 4416

CVS date: 2001/01/08 17:20:32

commit 8f18329bf9ed6d4e043df9b6affa86209332a47b Author: jbj <devnull@localhost>
Date: Fri Jan 5 21:04:45 2001 +0000

- fix: 3 packages from Red Hat 5.2 had bogus %verifyscript tag.

CVS patchset: 4413

CVS date: 2001/01/05 21:04:45

commit 9bf42922ebe56ef1799d0be4628a90f95367acdd Author: jbj <devnull@localhost>
Date: Thu Jan 4 02:24:14 2001 +0000

- fix: pass scriptlet args, as in %post -p "/sbin/ldconfig -n /lib". (Rodrigo Barbosa)

CVS patchset: 4411

CVS date: 2001/01/04 02:24:14

commit 520800b61de36ffe27723d7d9ecae748faa314f4 Author: jbj <devnull@localhost>
Date: Thu Jan 4 00:53:41 2001 +0000

Duh, conversion to lower is " ... | 0.20".

CVS patchset: 4409

CVS date: 2001/01/04 00:53:41

commit e8d41399496f62196613412687c3e14442222ee7 Author: jbj <devnull@localhost>
Date: Wed Jan 3 20:28:29 2001 +0000

solaris awk hase not (foo ? ... : ...) construct.

CVS patchset: 4407

CVS date: 2001/01/03 20:28:29

commit 23fcf67cb51b54c4c1f23188ee355dbcbfba0a28 Author: jbj <devnull@localhost>
Date: Wed Jan 3 20:19:27 2001 +0000

- fix: avoid locale issues with strcasecmp/strncasecmp (#23199).
- remove almost all explicit uses of stderr in rpmlib using rpmError().

CVS patchset: 4406

CVS date: 2001/01/03 20:19:27

commit fd2c1d927f4a13e0507ab929a009decdbb90c01e Author: jbj <devnull@localhost>
Date: Tue Jan 2 17:27:18 2001 +0000

Sanity (make dist).

CVS patchset: 4402

CVS date: 2001/01/02 17:27:18

commit 6aafc439daffd1232b410346abb2307cef0a2d4d Author: jbj <devnull@localhost>
Date: Tue Jan 2 17:19:34 2001 +0000

doxygen annotations for popt.

CVS patchset: 4401

CVS date: 2001/01/02 17:19:34

commit 25d8bdb6c44745b67129440bac510cb779ebfd42 Author: jbj <devnull@localhost>
Date: Tue Jan 2 00:12:03 2001 +0000

Sanity (make dist).

CVS patchset: 4399

CVS date: 2001/01/02 00:12:03

commit 836b60f018634944eb61315bad54d644960e71a6 Author: jbj <devnull@localhost>

Date: Tue Jan 2 00:10:45 2001 +0000

fix: qva->qva_sourceCnt check now 2 rather than 1 with nested tables.

CVS patchset: 4398

CVS date: 2001/01/02 00:10:45

commit fa3e119a8350665f9c8d98929e4ceed041c4c3f3 Author: jbj <devnull@localhost>

Date: Mon Jan 1 23:14:47 2001 +0000

- use popt autohelp for rpm helper binaries.

CVS patchset: 4396

CVS date: 2001/01/01 23:14:47

commit f2f0eb928e912e49baec2970529f74980d16aab1 Author: jbj <devnull@localhost>

Date: Sun Dec 31 20:46:18 2000 +0000

Don't want -pg flags.

CVS patchset: 4395

CVS date: 2000/12/31 20:46:18

commit 37a87e6f14cc9f4e81779c4777454e331934bb96 Author: jbj <devnull@localhost>

Date: Sun Dec 31 20:30:37 2000 +0000

- (popt): add POPT_ARGFLAG_OPTIONAL for long options with optional arg.
- (popt): diddle auto-help to include type of arg expected.

CVS patchset: 4394

CVS date: 2000/12/31 20:30:37

commit b9145eabe09db09a56c9daf3006426b08182d848 Author: jbj <devnull@localhost>

Date: Sat Dec 30 19:59:37 2000 +0000

- (popt): fix float/double handling (#19701).
- (popt): non-linux needs <float.h> (#22732).

CVS patchset: 4390

CVS date: 2000/12/30 19:59:37

commit e5899585adb06bc6d934b6a571c6778710a334a6 Author: jbj <devnull@localhost>

Date: Sat Dec 30 19:01:23 2000 +0000

- (non-linux): move stubs.c to rpmio (#21132).
- (python): bind initdb (#20988).

CVS patchset: 4389

CVS date: 2000/12/30 19:01:23

commit 23f9e46a3394f6e6687a1c0446c9a2ae393cc515 Author: jbj <devnull@localhost>

Date: Sat Dec 30 18:26:10 2000 +0000

Typo.

CVS patchset: 4387

CVS date: 2000/12/30 18:26:10

commit 06e45e2923af6c68c85d90a27c523987740f6036 Author: jbj <devnull@localhost>

Date: Fri Dec 29 21:44:37 2000 +0000

- fix: avoid FAT and other brain-dead file systems that have not inodes.
- fix: hack around alpha mis-compilation signature problems.
- rpmmodule.c(handleDbResult): return empty list when nothing matches.

CVS patchset: 4385

CVS date: 2000/12/29 21:44:37

commit aff441656cc10f1326a3d65c96051f8096880de1 Author: gafton <devnull@localhost>

Date: Fri Dec 29 19:25:38 2000 +0000

fix handleDbResult so that it will return an empty list when nothing matches instead of delivering an exception

CVS patchset: 4382

CVS date: 2000/12/29 19:25:38

commit bc5ea0ac35691a2400767c661fd204e54d614c3e Author: jbj <devnull@localhost>

Date: Wed Dec 27 21:22:17 2000 +0000

Bump release.

CVS patchset: 4378

CVS date: 2000/12/27 21:22:17

commit f84fd1900d2c478ad645b9d8b12557bc4e7825ac Author: jbj <devnull@localhost>

Date: Wed Dec 27 21:19:53 2000 +0000

- use malloc'ed buffer for large queries.

CVS patchset: 4377

CVS date: 2000/12/27 21:19:53

commit 6fca2e5c39f9251ce799724052470c96edfc0383 Author: jbj <devnull@localhost>

Date: Tue Dec 26 19:06:54 2000 +0000

Fix --queryformat.

CVS patchset: 4374

CVS date: 2000/12/26 19:06:54

commit 190b5df3693c0368d8a2483626f20c19919130d9 Author: jbj <devnull@localhost>

Date: Tue Dec 26 13:10:18 2000 +0000

- send query/verify output through rpmlog().
- resurrect rpmErrorSetCallback() and rpmErrorString().

CVS patchset: 4372

CVS date: 2000/12/26 13:10:18

commit fdd2f17c5647079fa042ddb8660233a6b32c7075 Author: jbj <devnull@localhost>

Date: Thu Dec 21 21:07:41 2000 +0000

- fix: removed headers from db need a headerCopy().

CVS patchset: 4368

CVS date: 2000/12/21 21:07:41

commit 8e1c9c413bec997990e3c9f9ab72dae50914d6a7 Author: jbj <devnull@localhost>

Date: Thu Dec 21 17:20:19 2000 +0000

Sanity (make dist).

CVS patchset: 4367

CVS date: 2000/12/21 17:20:19

commit c339c239b9aadeaa228377c3f812db81e9d3c083 Author: jbj <devnull@localhost>

Date: Thu Dec 21 17:14:53 2000 +0000

- immutable headers, once installed by rpm3, need to lose immutability.

CVS patchset: 4365

CVS date: 2000/12/21 17:14:53

commit b874299aab3b048055c63036b650e5352f39c574 Author: jbj <devnull@localhost>

Date: Wed Dec 20 21:08:18 2000 +0000

- whiteout mozilla loop for 7.1. fix the auto %_tmppath creation.

CVS patchset: 4363

CVS date: 2000/12/20 21:08:18

commit e6161a7cb3a21c1a6dbac2aee3e0627a6852fc25 Author: jbj <devnull@localhost>

Date: Tue Dec 19 23:22:00 2000 +0000

Sync with rpm-4_0 branch.

CVS patchset: 4361

CVS date: 2000/12/19 23:22:00

commit 22be517f73d31bc1eb80f8a69bb8211670cd16fc Author: jbj <devnull@localhost>

Date: Tue Dec 19 17:43:56 2000 +0000

- identify install scriptlet failures with the name of the scriptlet.
- handle install chroot's identically throughout the install process.
- add rpmlib(HeaderLoadSortsTags) for tracking header regions "just in case".
- create _tmppath on the fly if not present.

CVS patchset: 4355

CVS date: 2000/12/19 17:43:56

commit 73ee3b2e8657ea8367a34e683bb7a3fc73af8494 Author: jbj <devnull@localhost>

Date: Sun Dec 17 19:55:31 2000 +0000

Move assertion to avoid false failure.

CVS patchset: 4352

CVS date: 2000/12/17 19:55:31

commit c52fc1329b320bf4a1c20d99b104abe558dee16 Author: jbj <devnull@localhost>

Date: Sun Dec 17 01:16:14 2000 +0000

Spelling correction.

CVS patchset: 4349

CVS date: 2000/12/17 01:16:14

commit f7c8cb86898a47f396a7f3ee0d5fcb1de328a56 Author: jbj <devnull@localhost>

Date: Sat Dec 16 19:00:30 2000 +0000

- gendiff: generate ChangeLog patches more intelligently (#22356).

CVS patchset: 4348

CVS date: 2000/12/16 19:00:30

commit 92c9e1fc77e3b8dd523bc34323bf377b719e94b5 Author: jbj <devnull@localhost>

Date: Thu Dec 14 22:14:29 2000 +0000

- fix: segfault on build path, ignore deleted drips.
- fix: synthesized callbacks for removed packages have not a pkgkey.

CVS patchset: 4346

CVS date: 2000/12/14 22:14:29

commit 66671b9701767918dfc0541f15aca2e6abd0ac85 Author: jbj <devnull@localhost>

Date: Wed Dec 13 22:00:33 2000 +0000

- fix: (transaction.c) assume file state normal if tag is missing.
- fix: failed signature read headerFree segfault.
- fix: revert ALPHA_LOSSAGE, breaks 6.2/i386.

CVS patchset: 4343

CVS date: 2000/12/13 22:00:33

commit 9ead48e86bb92aa19ba3159a3fd123f978c3b8a9 Author: jbj <devnull@localhost>

Date: Tue Dec 12 21:45:18 2000 +0000

Sanity (make dist).

CVS patchset: 4340

CVS date: 2000/12/12 21:45:18

commit c7248553bebb427efa2ad1059ddd7c77b4d062d7 Author: jbj <devnull@localhost>
Date: Tue Dec 12 21:05:49 2000 +0000

- fix: headerLoad segfault in python bindings.

CVS patchset: 4339
CVS date: 2000/12/12 21:05:49

commit db32ab6bea1b635129820d6b628e6156c61b5385 Author: jbj <devnull@localhost>
Date: Tue Dec 12 20:03:45 2000 +0000

Sync with rpm-4_0 branch.

CVS patchset: 4338
CVS date: 2000/12/12 20:03:45

commit 2e9d2616969433851a1c883c900d6ea5acde67b7 Author: jbj <devnull@localhost>
Date: Mon Dec 4 02:13:11 2000 +0000

- use package version 3 if --nodirtokens is specified.

CVS patchset: 4317
CVS date: 2000/12/04 02:13:11

commit 0d5ea219853edb5872ff3b5145ccd1c5783df14 Author: jbj <devnull@localhost>
Date: Mon Dec 4 00:55:17 2000 +0000

Sync with rpm-4_0 branch.

CVS patchset: 4315
CVS date: 2000/12/04 00:55:17

commit 780c0c2987c4b66bcad29b7cb2c1eb46bdd0b0c8 Author: jbj <devnull@localhost>
Date: Sun Dec 3 17:47:49 2000 +0000

- python: bind package removal (#21274).

CVS patchset: 4307
CVS date: 2000/12/03 17:47:49

commit 2885f536b6e314734c0c04245d77b9f7bdc76d42 Author: jbj <devnull@localhost>
Date: Sat Dec 2 21:53:44 2000 +0000

Bring header reggions mods back to top of stack.

CVS patchset: 4305
CVS date: 2000/12/02 21:53:44

commit d7a40e754dc6b0ac07d2185bb5723384065feab5 Author: jbj <devnull@localhost>
Date: Sat Dec 2 16:52:14 2000 +0000

- improved find-{requires,provides} for aix4/hpux/irix6/osf. Tim Mooney<mooney@dogbert.cc.ndsu.NoDak.edu>

CVS patchset: 4300
CVS date: 2000/12/02 16:52:14

commit 28625265e4cb2653f8994cebae1da6fce6919d9d Author: jbj <devnull@localhost>
Date: Wed Nov 22 20:05:51 2000 +0000

FILENAMES -> OLDFILENAMES, tags have changed <chmouel@mandrakesoft.com>.

CVS patchset: 4291
CVS date: 2000/11/22 20:05:51

commit 339e76efe045148c013b1e2e5d4a09f892dcdca Author: jbj <devnull@localhost>
Date: Thu Nov 16 22:55:10 2000 +0000

- md5 sums are little endian (no swap) so big endian needs the swap.

CVS patchset: 4285
CVS date: 2000/11/16 22:55:10

commit 72887bda14d22d91807850aa8550a07953596129 Author: rjray <devnull@localhost>
Date: Thu Nov 16 08:06:35 2000 +0000

minor nits

CVS patchset: 4282
CVS date: 2000/11/16 08:06:35

commit 5241ae65819f65820f335f7c5adc94bf33fe01c3 Author: jbj <devnull@localhost>
Date: Wed Nov 15 20:44:57 2000 +0000

Annotations.

CVS patchset: 4279
CVS date: 2000/11/15 20:44:57

commit fa7f37728fa08ff9ce066ed2928b646b0b8dcf1f Author: jbj <devnull@localhost>
Date: Wed Nov 15 20:44:06 2000 +0000

Avoid gcc enum warnings, remove ugly braces.

CVS patchset: 4278
CVS date: 2000/11/15 20:44:06

commit 045d275d4977f339bdf5080ee6c78155af2aa67 Author: jbj <devnull@localhost>
Date: Wed Nov 15 20:42:25 2000 +0000

Add const's.

CVS patchset: 4277
CVS date: 2000/11/15 20:42:25

commit 2d09e6c9da6ff24bcffb837ea2f88e92f75d63d4 Author: jbj <devnull@localhost>
Date: Wed Nov 15 20:38:58 2000 +0000

Sanity.

CVS patchset: 4276
CVS date: 2000/11/15 20:38:58

commit 4718cca58c9befe4041c054e819ec917592d40ef Author: jbj <devnull@localhost>
Date: Wed Nov 15 16:09:47 2000 +0000

Add arm per-platform config directories.

CVS patchset: 4275
CVS date: 2000/11/15 16:09:47

commit a17b1cd86cd3e7f76a178111c591404cf9f63fd5 Author: jbj <devnull@localhost>
Date: Wed Nov 15 16:00:42 2000 +0000

- hpux w/o -D_OPEN_SOURCE has not h_errno.

CVS patchset: 4271
CVS date: 2000/11/15 16:00:42

commit 5a3203d4851f69e47be2797ffa98fe97085ed6e1 Author: jbj <devnull@localhost>
Date: Wed Nov 15 15:28:46 2000 +0000

- fix: segfault on exit of "rpm -qp --qf '%{fsnames}' pkg" (20595).

CVS patchset: 4268
CVS date: 2000/11/15 15:28:46

commit 98d922e42d9e7d98d2b6628cd5af9f081dc3451c Author: rjray <devnull@localhost>
Date: Tue Nov 14 06:43:53 2000 +0000

*** empty log message ***

CVS patchset: 4266
CVS date: 2000/11/14 06:43:53

commit f34af1ea587faf2141060c6400f88080377ffd00 Author: rjray <devnull@localhost>
Date: Tue Nov 14 06:19:10 2000 +0000

Fixing scalar mortality issues

CVS patchset: 4265
CVS date: 2000/11/14 06:19:10

commit 0f33f87d1ce6fb5d6e7023e2da4c3339d2e3d74c Author: jbj <devnull@localhost>
Date: Sun Nov 12 19:33:07 2000 +0000

- fix: duplicate headerFree() on installBinaryPackage() error return.

CVS patchset: 4263
CVS date: 2000/11/12 19:33:07

commit 44e5913dae80f1040748441af35fb02b840c397a Author: jbj <devnull@localhost>
Date: Sun Nov 12 11:11:49 2000 +0000

- fine-grained Requires, remove install PreReq's from Requires db.

CVS patchset: 4258
CVS date: 2000/11/12 11:11:49

commit 97e479677f998ed02643804b37bf89e40a56a0cf Author: jbj <devnull@localhost>
Date: Sun Nov 12 10:02:54 2000 +0000

Sanity.

CVS patchset: 4257
CVS date: 2000/11/12 10:02:54

commit e94ee3fa1b5714e6eeed381912d8263cc560875a Author: rjray <devnull@localhost>
Date: Sat Nov 11 09:24:32 2000 +0000

All changes in before 0.292 release

CVS patchset: 4253
CVS date: 2000/11/11 09:24:32

commit f7db7be14f8b08f1c949da3a7d891cc2d6ec6036 Author: rjray <devnull@localhost>
Date: Fri Nov 10 09:55:50 2000 +0000

Bumped version number in preparation for next release

CVS patchset: 4251
CVS date: 2000/11/10 09:55:50

commit 187174dc4b51b1b78d02e1c3f37f653de478cd66 Author: rjray <devnull@localhost>
Date: Fri Nov 10 09:41:50 2000 +0000

More tests.

CVS patchset: 4250
CVS date: 2000/11/10 09:41:50

commit 011f727bbff26c84a2044c6458e3d06f972c486b Author: rjray <devnull@localhost>
Date: Fri Nov 10 08:49:57 2000 +0000

Wide-range changes and bugfixing. Commit to sync w/ desktop

CVS patchset: 4249
CVS date: 2000/11/10 08:49:57

commit 843e9e77638ee94fbc8b4f5a623c4610b5854d0 Author: rjray <devnull@localhost>
Date: Fri Nov 10 08:49:11 2000 +0000

sync w/ desktop

CVS patchset: 4248
CVS date: 2000/11/10 08:49:11

commit 80450e23a63a38d0fae18a2d7110ca82d2184fa4 Author: rjray <devnull@localhost>
Date: Fri Nov 10 08:48:39 2000 +0000

Added .gdbinit

CVS patchset: 4247
CVS date: 2000/11/10 08:48:39

commit 38b66577e62875adac4542b7923d614f65cf4239 Author: jbj <devnull@localhost>
Date: Wed Nov 8 17:07:01 2000 +0000

- add region marker as RPM_BIN_TYPE in packages and database.
- fix: don't headerCopy() relocateable packages if not relocating.

CVS patchset: 4246
CVS date: 2000/11/08 17:07:01

commit 387de4bd656512e840108ca8a79c3b972eb133c2 Author: jbj <devnull@localhost>
Date: Tue Nov 7 13:16:56 2000 +0000

Orphan.

CVS patchset: 4245
CVS date: 2000/11/07 13:16:56

commit 636e4b37718ea8f87cf29f934aa0a03e9bfcc69 Author: jbj <devnull@localhost>
Date: Tue Nov 7 13:16:43 2000 +0000

- load headers as single contiguous region.

CVS patchset: 4244
CVS date: 2000/11/07 13:16:43

commit 62c5a919309223a72c05bbcd2e26559bce67def1 Author: jbj <devnull@localhost>
Date: Thu Nov 2 17:57:25 2000 +0000

- add support for unzip rodrigob@conectiva.com.br>

CVS patchset: 4243
CVS date: 2000/11/02 17:57:25

commit 5f541ebafd9a1ef35d01f5f169a15533f0396d1c Author: jbj <devnull@localhost>
Date: Thu Nov 2 14:48:43 2000 +0000

Document that --target needs equal sign.

CVS patchset: 4242
CVS date: 2000/11/02 14:48:43

commit 6a0534e5d909191f33b835b15f981bfc282a29db Author: jbj <devnull@localhost>
Date: Tue Oct 31 18:24:05 2000 +0000

Return unsatisfied immediately if "rpmlib(" dependency fails to match.

CVS patchset: 4241
CVS date: 2000/10/31 18:24:05

commit 865ba80f1eebe26aa8e81634d643d6ec95faf5fa Author: jbj <devnull@localhost>
Date: Tue Oct 31 16:53:14 2000 +0000

- add rpmGetRpmLibProvides() to retrieve rpmLib(...) provides "Pawel A. Gajda" <mis@k2.net.pl>.

CVS patchset: 4236
CVS date: 2000/10/31 16:53:14

commit edfbc6958ac14d095801ced4abf585aa74b2ad67 Author: jbj <devnull@localhost>
Date: Tue Oct 31 16:22:43 2000 +0000

Document that --target needs equal sign.

CVS patchset: 4235
CVS date: 2000/10/31 16:22:43

commit ce1e8d26ec5c76550c59fa30b6e6787e21f866e0 Author: jbj <devnull@localhost>
Date: Tue Oct 31 16:18:34 2000 +0000

- add support for SHA1 as well as MD5 message digests. lclint annotations.

CVS patchset: 4234

CVS date: 2000/10/31 16:18:34

commit d69a6f7c1c4901dd48ca730937ce67886fbf2c61 Author: jbj <devnull@localhost>
Date: Tue Oct 31 16:10:49 2000 +0000

Eliminate.

CVS patchset: 4233

CVS date: 2000/10/31 16:10:49

commit 95acf8ebaff1197dcb24df29bef7a8150035d2e1 Author: jbj <devnull@localhost>
Date: Sat Oct 28 18:45:58 2000 +0000

- better item/task progress bars <rodrigob@conectiva.com.br>.

CVS patchset: 4232

CVS date: 2000/10/28 18:45:58

commit e407eeefe7afcbfbfb11d213ac08f102c8200db7 Author: jbj <devnull@localhost>
Date: Sat Oct 28 17:30:58 2000 +0000

- add brp-strip-shared script <rodrigob@conectiva.com.br>.

CVS patchset: 4231

CVS date: 2000/10/28 17:30:58

commit 3ad99fcb52fcc5e8ab636d2f1760c945cdfbf19 Author: jbj <devnull@localhost>
Date: Sat Oct 28 17:16:25 2000 +0000

- add cscope/ctags (Rodrigo Barbosa<rodrigob@conectiva.com.br>).
- remove getMacroBody() from rpmio API.
- hide libio lossage in prototype, not API. lclint annotations.

CVS patchset: 4230

CVS date: 2000/10/28 17:16:25

commit b8f90f10cbb592d7ac15dcca503767f262cd719 Author: jbj <devnull@localhost>
Date: Fri Oct 27 21:45:14 2000 +0000

- fix: runTriggers was not adding countCorrection.

CVS patchset: 4229

CVS date: 2000/10/27 21:45:14

commit 12dd80dc37fef861ada690fa0c7ffcc8a47d4fa4 Author: jbj <devnull@localhost>
Date: Thu Oct 26 15:32:03 2000 +0000

Add base64 fiddles to get at signature contents to librpmio.a. parsePrep.c: fix typo's.

CVS patchset: 4227

CVS date: 2000/10/26 15:32:03

commit f104a06fb09a071d9abae455b6d44473ef4be4f1 Author: jbj <devnull@localhost>
Date: Tue Oct 24 14:09:41 2000 +0000

@todo FIXME: Option -q broken when not immediately after %setup.

CVS patchset: 4226

CVS date: 2000/10/24 14:09:41

commit 3e1e23bf0630949e1ae6d9c9adb4bc606056c75d Author: jbj <devnull@localhost>
Date: Tue Oct 24 13:46:51 2000 +0000

- verify MD5 sums of payload files when unpacking archive.

CVS patchset: 4225

CVS date: 2000/10/24 13:46:51

commit 5a35ed816dc9ef10c3c0951f676779a9e4381207 Author: notting <devnull@localhost>
Date: Sun Oct 22 07:51:45 2000 +0000

add arch_compat: i686 for ia64

CVS patchset: 4223
CVS date: 2000/10/22 07:51:45

commit 03efb685f124339951146926d00f204feabca001 Author: jbj <devnull@localhost>
Date: Fri Oct 20 22:04:27 2000 +0000

- pass rpmTransactionSet, not elements, to installBinaryPackage et al.

CVS patchset: 4221
CVS date: 2000/10/20 22:04:27

commit 8699b8a12376ab718d09f9f215a40940567556dc Author: jbj <devnull@localhost>
Date: Fri Oct 20 16:47:00 2000 +0000

- detect ronly linux file systems.
- check available inodes as well as blocks on mounted file systems.

CVS patchset: 4220
CVS date: 2000/10/20 16:47:00

commit ec4738cff4bf79d9a0fb972f6ed7f4ce72cbf08 Author: rjray <devnull@localhost>
Date: Fri Oct 13 09:24:05 2000 +0000

Removed references to Package

CVS patchset: 4217
CVS date: 2000/10/13 09:24:05

commit fb6fce2b529e30881d1aff84c0e6706f9f9d1de7 Author: rjray <devnull@localhost>
Date: Fri Oct 13 09:23:55 2000 +0000

*** empty log message ***

CVS patchset: 4216
CVS date: 2000/10/13 09:23:55

commit 88908907dce477c5b611dadef91a2c726e39fb3e Author: rjray <devnull@localhost>
Date: Fri Oct 13 08:47:26 2000 +0000

Bumped VERSION up to 0.291

CVS patchset: 4215
CVS date: 2000/10/13 08:47:26

commit 1947c4fcca4a808d33f751954364ef38da0429a7 Author: rjray <devnull@localhost>
Date: Fri Oct 13 08:44:31 2000 +0000

Removed package stuff for 0.291

CVS patchset: 4214
CVS date: 2000/10/13 08:44:31

commit bc2bf1f5c4c4b2167140d338e835837113f48368 Author: rjray <devnull@localhost>
Date: Fri Oct 13 08:43:39 2000 +0000

*** empty log message ***

CVS patchset: 4213
CVS date: 2000/10/13 08:43:39

commit 60fe55269a19a1a491ef5c7f8d8c1755ddfb9290 Author: rjray <devnull@localhost>
Date: Fri Oct 13 08:42:32 2000 +0000

Tweaked the spec file, removed Package stuff for 0.291.

CVS patchset: 4212
CVS date: 2000/10/13 08:42:32

commit b310c36245ded46ac107b8be78552a4eb10818f7 Author: rjray <devnull@localhost>
Date: Thu Oct 12 05:10:40 2000 +0000

Added RPM::Package stuff

CVS patchset: 4211
CVS date: 2000/10/12 05:10:40

commit 021e5e38a3ea47964458662a9564f265520894cc Author: rjray <devnull@localhost>
Date: Thu Oct 12 05:09:45 2000 +0000

Checkpoint. Currently loads and does minimal operations.

CVS patchset: 4210
CVS date: 2000/10/12 05:09:45

commit ead6af89ab9be825ecdfe034115b14e93e2292a1 Author: rjray <devnull@localhost>
Date: Thu Oct 12 05:09:16 2000 +0000

Added a bug fix, removed an unused var, and added a constant() with AUTOLOAD

CVS patchset: 4209
CVS date: 2000/10/12 05:09:16

commit 8d85374707430b2a50388d886b6c6ef1c74abf79 Author: rjray <devnull@localhost>
Date: Thu Oct 12 05:08:08 2000 +0000

RPM packaging support, including make rules and a spec file.

CVS patchset: 4208
CVS date: 2000/10/12 05:08:08

commit 090b045e04f46bab0f36632ae1f06b34115d9447 Author: rjray <devnull@localhost>
Date: Thu Oct 12 05:07:09 2000 +0000

Merged into Makefile.PL

CVS patchset: 4207
CVS date: 2000/10/12 05:07:09

commit 88290004866aed2cc5e6b2b8c6c4c3428b39d87d Author: jbj <devnull@localhost>
Date: Tue Oct 10 21:17:53 2000 +0000

Man page and help message correction (#18759).

CVS patchset: 4203
CVS date: 2000/10/10 21:17:53

commit 5583a45ff0b492e359fd912f8675d16ade0d519b Author: rjray <devnull@localhost>
Date: Tue Oct 10 08:37:45 2000 +0000

Baseline file, tests to be added

CVS patchset: 4202
CVS date: 2000/10/10 08:37:45

commit d20550b5a6097eddbdec2fffd83c3f0c1a70ca7e Author: rjray <devnull@localhost>
Date: Tue Oct 10 08:37:20 2000 +0000

Added another value for RPM_PACKAGE_*

CVS patchset: 4201
CVS date: 2000/10/10 08:37:20

commit ab501927a673bd28a4108f8b791321b6274d5eb3 Author: rjray <devnull@localhost>
Date: Tue Oct 10 08:36:40 2000 +0000

This is the spec file per cpanflute and Jeff. This will be enhanced

CVS patchset: 4200
CVS date: 2000/10/10 08:36:40

commit 7da9566b9ed77de5c5dadb5a3627a36d7fd4174e Author: rjray <devnull@localhost>
Date: Tue Oct 10 08:28:10 2000 +0000

The rpm-version defines should have been put in for versions older than 4.0.

CVS patchset: 4199
CVS date: 2000/10/10 08:28:10

commit aff9958bb64619b234c176c298dfee8753d04e06 Author: rjray <devnull@localhost>
Date: Tue Oct 10 08:22:21 2000 +0000

Cleanup on the AUTOLOAD function.

CVS patchset: 4198
CVS date: 2000/10/10 08:22:21

commit 9dd3fe65529f2abb88d4a381ed00e59a1ceda631 Author: rjray <devnull@localhost>
Date: Tue Oct 10 08:21:56 2000 +0000

Added loading-tests for RPM::Error and RPM::Package

CVS patchset: 4197
CVS date: 2000/10/10 08:21:56

commit 7edce976fc9d827d8ac4efcf126f4674ac473c18 Author: rjray <devnull@localhost>
Date: Sun Oct 8 10:09:26 2000 +0000

The start of Package functionality (CVS checkpoint to tremere)

CVS patchset: 4196
CVS date: 2000/10/08 10:09:26

commit f53b8cb1c2c5c80fb945af8421c62282327c6582 Author: rjray <devnull@localhost>
Date: Sun Oct 8 10:08:58 2000 +0000

Changes related to start of Package integration

CVS patchset: 4195
CVS date: 2000/10/08 10:08:58

commit 8bc42f9c4df2eb167acc9ff1849551326cce76a8 Author: rjray <devnull@localhost>
Date: Sun Oct 8 10:07:49 2000 +0000

Added a fail-clause for O_RPM_Blessed

CVS patchset: 4194
CVS date: 2000/10/08 10:07:49

commit d25ad49c138cf9a5f3b0aa65897544746951ce32 Author: rjray <devnull@localhost>
Date: Sun Oct 8 10:06:58 2000 +0000

Removed unused var

CVS patchset: 4193
CVS date: 2000/10/08 10:06:58

commit 396beef3985e62a92812926035b62b7eb4117488 Author: rjray <devnull@localhost>
Date: Sun Oct 8 10:06:37 2000 +0000

*** empty log message ***

CVS patchset: 4192
CVS date: 2000/10/08 10:06:37

commit feaffd1820e9e5fdf3b2514f9a0da45a6b21bab4 Author: rjray <devnull@localhost>
Date: Sun Oct 8 10:06:04 2000 +0000

Added Package to bootstrap list

CVS patchset: 4191
CVS date: 2000/10/08 10:06:04

commit a9a33f8b735f528ceac6d5f44907ead6b3710cc1 Author: rjray <devnull@localhost>
Date: Sun Oct 8 10:05:36 2000 +0000

Added Package to build list

CVS patchset: 4190
CVS date: 2000/10/08 10:05:36

commit 987f5e818c431d00dca41f9d56678b32aefa3909 Author: rjray <devnull@localhost>
Date: Thu Oct 5 05:33:59 2000 +0000

changed for 0.29

CVS patchset: 4189
CVS date: 2000/10/05 05:33:59

commit 4be4eb099b874138f9452829797ea01e1792d97a Author: rjray <devnull@localhost>
Date: Thu Oct 5 04:48:59 2000 +0000

Various updates in prelude to 0.29, mainly rpm 4.0 compatibility

CVS patchset: 4188
CVS date: 2000/10/05 04:48:59

commit 68ff87361d8a715509da5d57077af50bb8e9edd4 Author: jbj <devnull@localhost>
Date: Fri Sep 29 19:50:29 2000 +0000

doxygen annotations.

- fix: more (possible) xstrdup side effects.

CVS patchset: 4186
CVS date: 2000/09/29 19:50:29

commit 17993c73cae2e6674c732d685ffa5093a95cf2bd Author: jbj <devnull@localhost>
Date: Fri Sep 29 00:51:41 2000 +0000

manpage fix (johnsonm@redhat.com)

CVS patchset: 4184
CVS date: 2000/09/29 00:51:41

commit 88579dc7a79ab1e26fc38301683d0dc7ce29382a Author: jbj <devnull@localhost>
Date: Thu Sep 28 22:58:40 2000 +0000

- handle possible db3 dependency on -lpthread more gracefully.

CVS patchset: 4181
CVS date: 2000/09/28 22:58:40

commit 4893fba6f059d6eae5a209b9883a452bd0cb3e22 Author: jbj <devnull@localhost>
Date: Tue Sep 26 22:28:09 2000 +0000

- fix: avoid calling getpass twice as side effect of xstrdup macro (#17672).

CVS patchset: 4179
CVS date: 2000/09/26 22:28:09

commit 39b81b51744f848298c994611869acbfc993d545 Author: jbj <devnull@localhost>
Date: Tue Sep 26 18:04:12 2000 +0000

- order packages using tsort, clipping PreReq:'s in dependency loops.

CVS patchset: 4177
CVS date: 2000/09/26 18:04:12

commit e1d18f949b67a0aac82ffaa12d4d18c23d8c99c4 Author: jbj <devnull@localhost>
Date: Tue Sep 26 17:43:56 2000 +0000

Remove bash2 dependency.

CVS patchset: 4176
CVS date: 2000/09/26 17:43:56

commit d3a569263a19604c9088ed0a85c69b12bed635db Author: jbj <devnull@localhost>
Date: Tue Sep 26 17:42:39 2000 +0000

Add rpmsort.

CVS patchset: 4175
CVS date: 2000/09/26 17:42:39

commit 1bf24642f706123f7997b27270eae89bf3e582e Author: jbj <devnull@localhost>
Date: Tue Sep 26 17:42:00 2000 +0000

rpminject.c: add mtrace prologue.

CVS patchset: 4174
CVS date: 2000/09/26 17:42:00

commit 750614f58ffbd1fca8279ab30a21354990f1072 Author: jbj <devnull@localhost>
Date: Tue Sep 26 17:21:51 2000 +0000

doxygen annotations.

CVS patchset: 4173
CVS date: 2000/09/26 17:21:51

commit 6a2f555121f950f2854e0180c6177c2ffba63ed8 Author: jbj <devnull@localhost>
Date: Tue Sep 26 17:21:12 2000 +0000

rpmdb.c: Mark dead code, replaced with per-iterator cursors.

CVS patchset: 4172
CVS date: 2000/09/26 17:21:12

commit 6bcb79bc9bdcdb162a75655a0e07de023a3b7b27 Author: jbj <devnull@localhost>
Date: Tue Sep 26 17:19:32 2000 +0000

Add @todo Should directories have %doc/%config attributes? (#14531).

CVS patchset: 4171
CVS date: 2000/09/26 17:19:32

commit 4920a3b122ef190eac016bdf2955df9cdbfef2c6 Author: jbj <devnull@localhost>
Date: Sat Sep 16 14:05:26 2000 +0000

- don't trim leading ./ in rpmCleanPath() (#14961).

CVS patchset: 4169
CVS date: 2000/09/16 14:05:26

commit 81cf1461aa5850cd068a185aff6ae1f155506747 Author: notting <devnull@localhost>
Date: Thu Sep 14 23:05:30 2000 +0000

fix 64bit lib stuff

CVS patchset: 4166
CVS date: 2000/09/14 23:05:30

commit 2108d886ba66b90f75a9daa75f8b0a74090e999c Author: jbj <devnull@localhost>
Date: Thu Sep 14 11:42:48 2000 +0000

Revert rpmrc excision for now.
rpmio: add rpmlog.c/rpmlog.h.

CVS patchset: 4163
CVS date: 2000/09/14 11:42:48

commit 581d3c0324099d067e33cf1a53b2e9eb7478a534 Author: jbj <devnull@localhost>
Date: Wed Sep 13 17:26:54 2000 +0000

- fix: honor --test when doing --freshen.

CVS patchset: 4158
CVS date: 2000/09/13 17:26:54

commit 5d6496b6276163a077316c8a57e57e032cebdbba Author: jbj <devnull@localhost>
Date: Mon Sep 11 17:09:32 2000 +0000

- popt: support for float/double args.

CVS patchset: 4155
CVS date: 2000/09/11 17:09:32

commit 1466d06e7464af0e720d64396c83bbb7e492329 Author: notting <devnull@localhost>
Date: Thu Sep 7 20:47:18 2000 +0000

add (lib64) stuff on ia64 as well

CVS patchset: 4151
CVS date: 2000/09/07 20:47:18

commit f2efc7263e952cef24f2196f92d02ee0b3b9aa1e Author: jbj <devnull@localhost>
Date: Fri Sep 1 21:15:40 2000 +0000

- unify rpmError and rpmMessage interfaces through rpmlog.
- collect and display rpm build error messages at end of build.

CVS patchset: 4149
CVS date: 2000/09/01 21:15:40

commit 4f0179f7ee468c3876ee823a69d89c236784372f Author: jbj <devnull@localhost>
Date: Thu Aug 31 02:38:57 2000 +0000

Unify rpmError() and rpmMessage() on top of rpmlog().

CVS patchset: 4148
CVS date: 2000/08/31 02:38:57

commit 679aca04c8ffd077d3cd8e2ab3279899ee239b9a Author: jbj <devnull@localhost>
Date: Wed Aug 30 17:47:53 2000 +0000

Doxygen annotations.

CVS patchset: 4147
CVS date: 2000/08/30 17:47:53

commit c7b24dad58de9de732247194935112066908ff4c Author: jbj <devnull@localhost>
Date: Tue Aug 29 22:04:33 2000 +0000

- translate rpm.8 man page (Peter Ivanyi <ivanyi@internet.sk>). Doxygen annotations.

CVS patchset: 4146
CVS date: 2000/08/29 22:04:33

commit 17c5c7e645fd412f8105bccf201f69674737b551 Author: jbj <devnull@localhost>
Date: Mon Aug 28 15:25:04 2000 +0000

Document global/system/user configuration hierarchy in rpmrc/macros (#17038).

CVS patchset: 4142
CVS date: 2000/08/28 15:25:04

commit c0424122dd154d712a01a0126762252519283fb6 Author: jbj <devnull@localhost>
Date: Mon Aug 28 01:50:45 2000 +0000

- rip out rpm{get,put}text, use getpo.sh and specspo instead.

CVS patchset: 4139
CVS date: 2000/08/28 01:50:45

commit 8c10883 added434363e6cc48125337b5f305cc5534 Author: jbj <devnull@localhost>
Date: Mon Aug 28 01:08:57 2000 +0000

Doxygen annotations.

CVS patchset: 4138
CVS date: 2000/08/28 01:08:57

commit af938797acd2a1fc33c2e83aac0f006973d5c3c9 Author: jbj <devnull@localhost>
Date: Sun Aug 27 21:35:14 2000 +0000

- consistent return for all signature verification.
- use enum for signature header tags.

CVS patchset: 4137
CVS date: 2000/08/27 21:35:14

commit e3ce4c85e1669dc7112e65f28fc6c450741a4263 Author: jbj <devnull@localhost>
Date: Sun Aug 27 21:32:23 2000 +0000

Add todo note.

CVS patchset: 4136
CVS date: 2000/08/27 21:32:23

commit e355e21aaed46371b9074d603e760a35112b288f Author: jbj <devnull@localhost>
Date: Sun Aug 27 20:03:44 2000 +0000

Eliminate.

CVS patchset: 4135
CVS date: 2000/08/27 20:03:44

commit d83648fc60c69113f80765908430b2eac8c3dba1 Author: jbj <devnull@localhost>
Date: Sun Aug 27 19:43:51 2000 +0000

Rip out rpmrc configuration.

CVS patchset: 4134
CVS date: 2000/08/27 19:43:51

commit 9866d30b0d4a494f33dd3f30074eff6c0dea90b5 Author: jbj <devnull@localhost>
Date: Sun Aug 27 19:40:35 2000 +0000

Doxygen annotations.

CVS patchset: 4133
CVS date: 2000/08/27 19:40:35

commit f8b364d7a88e346412bd2f458b25d1728abaaf5c Author: jbj <devnull@localhost>
Date: Sun Aug 27 19:27:03 2000 +0000

Doxygen annotations.

CVS patchset: 4132
CVS date: 2000/08/27 19:27:03

commit bb6d8f7278f902223a1b5bd7a4b89bd604d642c8 Author: jbj <devnull@localhost>
Date: Sun Aug 27 19:19:44 2000 +0000

Eliminate rpm_malloc.h.

CVS patchset: 4131
CVS date: 2000/08/27 19:19:44

commit a131131381d03cd76c1e6d15ab5b3486ed6f17b3 Author: jbj <devnull@localhost>
Date: Sun Aug 27 19:18:25 2000 +0000

Doxygen annotations.

CVS patchset: 4130
CVS date: 2000/08/27 19:18:25

commit 918188a90c4911652bbcbef20a09b3123d2b5fa Author: jbj <devnull@localhost>
Date: Sun Aug 27 18:34:02 2000 +0000

Doxygen annotations.

CVS patchset: 4129
CVS date: 2000/08/27 18:34:02

commit 325519f9332cb7c7d36b6bda2f350aa572ad208a Author: rjray <devnull@localhost>
Date: Fri Aug 25 15:21:34 2000 +0000

doc fixes

CVS patchset: 4128
CVS date: 2000/08/25 15:21:34

commit 1834248adb92628b84e3cc9954b514f11c7dab7 Author: rjray <devnull@localhost>
Date: Fri Aug 25 15:21:11 2000 +0000

fixes to rpmhdr_STORE

CVS patchset: 4127
CVS date: 2000/08/25 15:21:11

commit ca22ac99c14be4b531f369889ba1708233c4f666 Author: rjray <devnull@localhost>
Date: Fri Aug 25 15:20:26 2000 +0000

code and doc for vercmp()

CVS patchset: 4126
CVS date: 2000/08/25 15:20:26

commit bd3f3a317c5a8ce8d21fa8dbe394effff729a5e5 Author: rjray <devnull@localhost>
Date: Fri Aug 25 15:18:58 2000 +0000

*** empty log message ***

CVS patchset: 4125
CVS date: 2000/08/25 15:18:58

commit 7f6eae072772a54345e03b6fc604c58925541720 Author: jbj <devnull@localhost>
Date: Thu Aug 24 17:31:01 2000 +0000

Update from Ken Estes.

CVS patchset: 4121
CVS date: 2000/08/24 17:31:01

commit c12ee61e0e91918c5e6fbc5a0668e5385c344c4c Author: jbj <devnull@localhost>
Date: Thu Aug 24 15:56:51 2000 +0000

Consistent example for gendiff (#16669).

CVS patchset: 4120
CVS date: 2000/08/24 15:56:51

commit f463e1253d69b02f60aaa8c31ac3bb9542d037b1 Author: msw <devnull@localhost>
Date: Thu Aug 24 06:21:08 2000 +0000

merge

CVS patchset: 4118
CVS date: 2000/08/24 06:21:08

commit 8433a7c14278535b9ec868482e90aa630333dbb4 Author: msw <devnull@localhost>
Date: Thu Aug 24 06:16:44 2000 +0000

fixed

CVS patchset: 4115
CVS date: 2000/08/24 06:16:44

commit cd05426202e9348de5ba3490991688a7f0abc81a Author: msw <devnull@localhost>
Date: Wed Aug 23 22:53:05 2000 +0000

added a hack to get the header that was passed to the transaction callback marshaller but not passed as arguments to the python callback

CVS patchset: 4112
CVS date: 2000/08/23 22:53:05

commit e3e8daa4315b6e280c840eca029872034037c4e1 Author: jbj <devnull@localhost>
Date: Wed Aug 23 13:49:07 2000 +0000

lclint annotations.

CVS patchset: 4109
CVS date: 2000/08/23 13:49:07

commit 94b157906c46dd9bf20de6a21d45bb4d94601c6a Author: jbj <devnull@localhost>
Date: Wed Aug 23 13:46:36 2000 +0000

comments only.

CVS patchset: 4108
CVS date: 2000/08/23 13:46:36

commit 60938f2a87994c321eb3aecd855c680b738376c4 Author: jbj <devnull@localhost>
Date: Wed Aug 23 13:11:53 2000 +0000

doxygen/lclint annotations.

CVS patchset: 4107
CVS date: 2000/08/23 13:11:53

commit 5f308b88fdd39a6f656f0e25501c8d565e087e53 Author: jbj <devnull@localhost>
Date: Wed Aug 23 13:05:01 2000 +0000

doxygen/lclint annotations.

CVS patchset: 4106
CVS date: 2000/08/23 13:05:01

commit d919e56b452414ed7923b901d8bfa9fa5d123e2e Author: jbj <devnull@localhost>
Date: Wed Aug 23 13:02:13 2000 +0000

doxygen annotations.

CVS patchset: 4105
CVS date: 2000/08/23 13:02:13

commit e62a4131e48b004d15964fb642f72cbf05c7f7ba Author: jbj <devnull@localhost>
Date: Wed Aug 23 12:59:48 2000 +0000

lclint annotations.

CVS patchset: 4104
CVS date: 2000/08/23 12:59:48

commit bb4c04321a7b800192f6634ec8cb44a5d5a3425c Author: jbj <devnull@localhost>
Date: Wed Aug 23 12:58:25 2000 +0000

doxygen additions.

CVS patchset: 4103
CVS date: 2000/08/23 12:58:25

commit 9e06f7ae66bfa89570a9ee5c9af815abf294e54c Author: jbj <devnull@localhost>
Date: Wed Aug 23 12:40:12 2000 +0000

lclint additions.

CVS patchset: 4102
CVS date: 2000/08/23 12:40:12

commit fca172125bad0b4384499c4fb80d224ed7bb26e Author: jbj <devnull@localhost>
Date: Wed Aug 23 12:39:49 2000 +0000

lclint/doxygen additions.

CVS patchset: 4101
CVS date: 2000/08/23 12:39:49

commit d0581d13d46920e263b6dfc30b5035259553ad0d Author: jbj <devnull@localhost>
Date: Sun Aug 20 21:39:13 2000 +0000

- add callbacks on package erasure.
- fix: preserve cpio errno when using Fclose with libio.
- fix: initialize sigs everywhere in python header object.

CVS patchset: 4097
CVS date: 2000/08/20 21:39:13

commit e372c808d2acdb101de76f025b7047fe94a9a582 Author: jbj <devnull@localhost>
Date: Sun Aug 20 21:30:32 2000 +0000

- fix: preserve cpio errno when using Fclose with libio.

CVS patchset: 4096
CVS date: 2000/08/20 21:30:32

commit ca3e81798fb4c5a175d722ee1039ccfcb2752cce Author: jbj <devnull@localhost>
Date: Sat Aug 19 13:41:42 2000 +0000

Identify signature bindings in version 3.0.6.

CVS patchset: 4089
CVS date: 2000/08/19 13:41:42

commit ea1956063d11e39f9bd26ca7b8875befee607e56 Author: jbj <devnull@localhost>
Date: Sat Aug 19 13:37:41 2000 +0000

Remove fprintf.

CVS patchset: 4086
CVS date: 2000/08/19 13:37:41

commit d0e98332d4115aa087e1e1f8e39b80c02c406f10 Author: jbj <devnull@localhost>
Date: Sat Aug 19 13:10:34 2000 +0000

- python bindings to query and verify signatures.

CVS patchset: 4085
CVS date: 2000/08/19 13:10:34

commit c96e7513f8dd3ebd4030946720e2dff96a5c3cd2 Author: rjray <devnull@localhost>
Date: Fri Aug 18 08:29:07 2000 +0000

Updated for 0.28

CVS patchset: 4082
CVS date: 2000/08/18 08:29:07

commit a58cf01cb9b07d501e31aaf7ff3549579e8b1dc6 Author: rjray <devnull@localhost>
Date: Fri Aug 18 08:25:39 2000 +0000

Some error-fixing around reading header data from files, and some additional fixing when reading from an ftp source. Also added a source_name() method to access the struct element that remembers the source when the header data comes from a file, ftp or http.

CVS patchset: 4081
CVS date: 2000/08/18 08:25:39

commit a54be2690ab06b9897d81dcb20cd636930b9b1d2 Author: rjray <devnull@localhost>
Date: Fri Aug 18 08:24:22 2000 +0000

Support and docs for the source_name() class method.

CVS patchset: 4080
CVS date: 2000/08/18 08:24:22

commit acfd3ffe5cab382e6f600edc1b082cb6845a75ef Author: rjray <devnull@localhost>
Date: Fri Aug 18 08:23:43 2000 +0000

Yet more docs.

CVS patchset: 4079

CVS date: 2000/08/18 08:23:43

commit b7e4f83858f100e4c1d26420b889df06fed0fdd7 Author: rjray <devnull@localhost>

Date: Fri Aug 18 08:23:25 2000 +0000

Added a field to the RPM_Header struct.

CVS patchset: 4078

CVS date: 2000/08/18 08:23:25

commit 9b6f934309708042a29afc7dc71d5fb6b90258e0 Author: rjray <devnull@localhost>

Date: Thu Aug 17 09:23:44 2000 +0000

Reinstated some tags, now that they are better-documented.

CVS patchset: 4075

CVS date: 2000/08/17 09:23:44

commit 54e75815aa29b74953e8eecc85f2f1a314e93d1d Author: rjray <devnull@localhost>

Date: Thu Aug 17 09:23:19 2000 +0000

Removed RPMTAG_SOURCE from the list of scalars; it's actually a list. Changed the open in new_from_fname() to be "r" instead of "r+" because of assertions in the rpmio code when the input source is stdin.

CVS patchset: 4074

CVS date: 2000/08/17 09:23:19

commit 564a1d1c008ee03b69dfa5e7524db8c10e89373b Author: rjray <devnull@localhost>

Date: Thu Aug 17 09:22:10 2000 +0000

More documentation, including several corrections.

CVS patchset: 4073

CVS date: 2000/08/17 09:22:10

commit 1e087bdb41721981576258b39e3fbf16e357375b Author: jbj <devnull@localhost>

Date: Wed Aug 16 13:37:08 2000 +0000

- fix: rebuild db1 -> db3 ate 1st header (#16263).

CVS patchset: 4072

CVS date: 2000/08/16 13:37:08

commit b6c0e1126efd8fbb54624d6c3b13d95a70bc96 Author: rjray <devnull@localhost>

Date: Wed Aug 16 09:38:05 2000 +0000

Bumped version number

CVS patchset: 4069

CVS date: 2000/08/16 09:38:05

commit 8f6305aedfc490435335e4eb01b40a1baff55af5 Author: rjray <devnull@localhost>

Date: Wed Aug 16 09:31:58 2000 +0000

Lots more documentation

CVS patchset: 4068

CVS date: 2000/08/16 09:31:58

commit bdcae97fe111f145f5aed177bc6568d6bdaabce3 Author: rjray <devnull@localhost>

Date: Wed Aug 16 09:31:46 2000 +0000

Some clean-up, re-instated a deleted tag.

CVS patchset: 4067

CVS date: 2000/08/16 09:31:46

commit 9f9b055b09056dd000478aa90eb9e384bb59c489 Author: rjray <devnull@localhost>

Date: Wed Aug 16 09:31:04 2000 +0000

rpmprune is no longer managed as a *.PL file.

CVS patchset: 4066

CVS date: 2000/08/16 09:31:04

commit 6907b0b3544b54684215052701578cc642b7e00a Author: rjray <devnull@localhost>

Date: Tue Aug 15 07:59:24 2000 +0000

Renamed rpmprune.PL to rpmprune (MakeMaker now handles fixing up #! line).

CVS patchset: 4065

CVS date: 2000/08/15 07:59:24

commit 32bff1c05bdbae02760382db3828379af6372825 Author: jbj <devnull@localhost>

Date: Mon Aug 14 19:27:20 2000 +0000

Ignore rpmpopt-4.x.

CVS patchset: 4064

CVS date: 2000/08/14 19:27:20

commit 4851add979b4aef1d34fdb6ec621a7df1776a631 Author: jbj <devnull@localhost>

Date: Mon Aug 14 19:26:47 2000 +0000

Update versions, rpm -> 4.1, popt -> 1.7.

CVS patchset: 4063

CVS date: 2000/08/14 19:26:47

commit 349c7a49c2cf376668f34d9fb6e404c24740a4b3 Author: jbj <devnull@localhost>

Date: Mon Aug 14 18:18:54 2000 +0000

- disable rpmlib(VersionedDependencies) by defining `_noVersionedDependencies`.
- man page fixes.

CVS patchset: 4062

CVS date: 2000/08/14 18:18:54

commit 92d83fc9356f149a58db8bd3f0ed5fb7331c97e4 Author: jbj <devnull@localhost>

Date: Mon Aug 14 13:25:09 2000 +0000

- disable rpmlib(VersionedDependencies) by defining `_noVersionedDependencies`.
- typo in configure.in (#16096).

CVS patchset: 4060

CVS date: 2000/08/14 13:25:09

commit c181d853c6d42f8d477267c23c221743178d7a8c Author: jbj <devnull@localhost>

Date: Sun Aug 13 19:29:11 2000 +0000

Auto-update by leon@geon.donetsk.ua

CVS patchset: 4059

CVS date: 2000/08/13 19:29:11

commit 44874e4aa7fd513334a8f01a3fd3063f7fbb9dcd Author: jbj <devnull@localhost>

Date: Sun Aug 13 18:47:06 2000 +0000

Auto-update by leon@geon.donetsk.ua

CVS patchset: 4058

CVS date: 2000/08/13 18:47:06

commit 65dfd2d73ab8fd5e45e58471d61075f1f93ea8d5 Author: jbj <devnull@localhost>

Date: Sun Aug 13 18:36:34 2000 +0000

Auto-update by leon@geon.donetsk.ua

CVS patchset: 4057

CVS date: 2000/08/13 18:36:34

commit 5d5fbd6387f887a1db67d439d84601feb414b57e Author: jbj <devnull@localhost>

Date: Sun Aug 13 17:40:22 2000 +0000

Auto-update by leon@geon.donetsk.ua

CVS patchset: 4056
CVS date: 2000/08/13 17:40:22

commit 85054e48a778171490654a0c6b180420914ceada Author: jbj <devnull@localhost>
Date: Fri Aug 11 15:25:44 2000 +0000

Simplify environment setting for braindead (i.e. solaris) shells.

CVS patchset: 4055
CVS date: 2000/08/11 15:25:44

commit f796e164d4258ae117f772d5dc9e0ad0af23d738 Author: rjray <devnull@localhost>
Date: Fri Aug 11 08:17:42 2000 +0000

Fixes related to possible bad return values in error conditions.

CVS patchset: 4054
CVS date: 2000/08/11 08:17:42

commit 5aa8137a94ac44eabc2a71964761231e3d436400 Author: jbj <devnull@localhost>
Date: Fri Aug 11 00:13:51 2000 +0000

Auto-update by kmaraas@online.no

CVS patchset: 4053
CVS date: 2000/08/11 00:13:51

commit a54ccb6dc03f0b2e22576bc6b22eb08a6a8032f5 Author: jbj <devnull@localhost>
Date: Thu Aug 10 16:29:06 2000 +0000

Add refresh-po.

CVS patchset: 4051
CVS date: 2000/08/10 16:29:06

commit 1068f1d715bd39b6e009d30bd32f7941084148f9 Author: jbj <devnull@localhost>
Date: Thu Aug 10 15:34:37 2000 +0000

Recognize embedded quotes in description/summary/group header text.

CVS patchset: 4050
CVS date: 2000/08/10 15:34:37

commit 41cb8868ee9d479e4618b30dde6a65d5e86312e4 Author: jbj <devnull@localhost>
Date: Thu Aug 10 06:05:50 2000 +0000

Document --noscripts when verifying (#7905).

CVS patchset: 4049
CVS date: 2000/08/10 06:05:50

commit 60ae47c6180db17180814c5354560297eb8764b1 Author: jbj <devnull@localhost>
Date: Thu Aug 10 05:55:20 2000 +0000

Document "?" output with -Va (#8113).

CVS patchset: 4048
CVS date: 2000/08/10 05:55:20

commit 88fe538074a81c5bcc4e6cd48c2579ad99d507a5 Author: jbj <devnull@localhost>
Date: Wed Aug 9 16:49:10 2000 +0000

Free fn after error message, not before.

CVS patchset: 4047
CVS date: 2000/08/09 16:49:10

commit 559b59e36aa9bb3fd80b026494846687dfc7a6ec Author: jbj <devnull@localhost>
Date: Wed Aug 9 15:33:22 2000 +0000

Auto-update by kmaraas@online.no

CVS patchset: 4046

CVS date: 2000/08/09 15:33:22

commit 557abbea24a29178bdb4fda5b89dadde48e11de7 Author: jbj <devnull@localhost>

Date: Tue Aug 8 20:38:46 2000 +0000

Auto-update by milan.kerslager@spsselib.hiedu.cz

CVS patchset: 4045

CVS date: 2000/08/08 20:38:46

commit e23ee83a85774417c83cd82f73731b9c4ab4334b Author: jbj <devnull@localhost>

Date: Tue Aug 8 13:37:28 2000 +0000

Auto-update by leon@geon.donetsk.ua

CVS patchset: 4044

CVS date: 2000/08/08 13:37:28

commit 9d503d826458d9bd3f05ac67d37681e2d6fe30fe Author: jbj <devnull@localhost>

Date: Tue Aug 8 13:34:20 2000 +0000

Auto-update by leon@geon.donetsk.ua

CVS patchset: 4043

CVS date: 2000/08/08 13:34:20

commit 701eb02ba26f4a0cb9292b3c02c367968730ec0c Author: jbj <devnull@localhost>

Date: Tue Aug 8 13:20:07 2000 +0000

Auto-update by leon@geon.donetsk.ua

CVS patchset: 4042

CVS date: 2000/08/08 13:20:07

commit cf852a6c37abac546a2cf1fc07805eeb5228ae26 Author: rjray <devnull@localhost>

Date: Tue Aug 8 07:19:18 2000 +0000

Changes for 0.27 release

CVS patchset: 4041

CVS date: 2000/08/08 07:19:18

commit 4e248a0e08eb7ac629e6f37e8e639ee87205e869 Author: rjray <devnull@localhost>

Date: Tue Aug 8 07:18:47 2000 +0000

Minor changes to reflect new RPM::Database and RPM::Header interfaces.

CVS patchset: 4040

CVS date: 2000/08/08 07:18:47

commit 7d7f80782c6f068d941379c8c0b808647e63ef9b Author: rjray <devnull@localhost>

Date: Tue Aug 8 07:05:13 2000 +0000

Corrected small oversight that would have prevented exporting both \$RPM and %RPM at the same time.

CVS patchset: 4039

CVS date: 2000/08/08 07:05:13

commit c0deb8c50868dadfcbffa77b9a04dac2f494a9c9 Author: rjray <devnull@localhost>

Date: Tue Aug 8 07:02:06 2000 +0000

Covered some changes not yet reflected in the documentation.

CVS patchset: 4038

CVS date: 2000/08/08 07:02:06

commit a99d4311e49d61af23d3fd2b28ae4ad5697c18bd Author: jbj <devnull@localhost>

Date: Mon Aug 7 23:20:43 2000 +0000

Auto-update by leon@geon.donetsk.ua

CVS patchset: 4037

CVS date: 2000/08/07 23:20:43

commit c283e789b72a69f1e0051cce19aaf171d9ad7980 Author: jbj <devnull@localhost>

Date: Mon Aug 7 19:38:19 2000 +0000

- fix: segfault when globbing on "" (#15593).

CVS patchset: 4036

CVS date: 2000/08/07 19:38:19

commit 54a0015cfa499f885bc85a45ec4db334187ca33d Author: jbj <devnull@localhost>

Date: Mon Aug 7 15:09:45 2000 +0000

Auto-update by goeran@uddeborg.pp.se

CVS patchset: 4035

CVS date: 2000/08/07 15:09:45

commit 15c9864b5f74474b2741a37d75e86f9fff557a3f Author: jbj <devnull@localhost>

Date: Mon Aug 7 13:56:22 2000 +0000

Sanity.

CVS patchset: 4034

CVS date: 2000/08/07 13:56:22

commit 584eb24f5c0f62640df2ecaf6f9db41d6791e8bf Author: rjray <devnull@localhost>

Date: Mon Aug 7 09:33:08 2000 +0000

More documentation.

CVS patchset: 4033

CVS date: 2000/08/07 09:33:08

commit 4bdab8790468ef6d267e8914c70d14dd29f38c38 Author: rjray <devnull@localhost>

Date: Mon Aug 7 09:31:23 2000 +0000

Took out a few more.

CVS patchset: 4032

CVS date: 2000/08/07 09:31:23

commit fb10254a4150db668e95a1ef2869b9b86a0111b4 Author: rjray <devnull@localhost>

Date: Mon Aug 7 09:28:39 2000 +0000

Added RPM/Error.xs

CVS patchset: 4031

CVS date: 2000/08/07 09:28:39

commit 144ad516873be653cd2e450ffb7b0de19faba674 Author: rjray <devnull@localhost>

Date: Mon Aug 7 09:28:14 2000 +0000

Extended the import to include \$RPM as a possible object, and added mention of these to the manpage.

CVS patchset: 4030

CVS date: 2000/08/07 09:28:14

commit 7382c79fde5138912f462af3a717f2efd42d11c6 Author: rjray <devnull@localhost>

Date: Mon Aug 7 09:17:37 2000 +0000

Last effort created some -w noise.

CVS patchset: 4029

CVS date: 2000/08/07 09:17:37

commit f53263d6442d694f0d2b4db54b92a94b30d910c6 Author: rjray <devnull@localhost>

Date: Mon Aug 7 08:46:05 2000 +0000

Added an export of %RPM, which if requested is a pre-tied hash connected to the RPM database.

CVS patchset: 4028
CVS date: 2000/08/07 08:46:05

commit 727057b831c2cf7b4860232bbf70f66e56b69a9e Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

Very thorough re-write of how values are returned from FETCH. See docs.

CVS patchset: 4027
CVS date: 2000/08/06 08:57:09

commit df88ea39941f4c350c8ea5baedbc7d6d84855a29 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

Various changes, partial support for RPM::Package, changes to prototypes.

CVS patchset: 4026
CVS date: 2000/08/06 08:57:09

commit 15872dcc17fef99facdc874a4e2a52a244c9a837 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

The start of the XS half of RPM::Package support

CVS patchset: 4025
CVS date: 2000/08/06 08:57:09

commit 89328ef3d43b4069dbe6ba003ae0176182452945 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

The start of the Perl half of RPM::Package support.

CVS patchset: 4024
CVS date: 2000/08/06 08:57:09

commit 54a8027df984fcea4a897d0678ec505c08aecf8d Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

Start of the XS half of RPM::Transaction class.

CVS patchset: 4023
CVS date: 2000/08/06 08:57:09

commit ed096373b620800a83cb4e5cb4105317e834a958 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

Start of the Perl half of RPM::Transaction class.

CVS patchset: 4022
CVS date: 2000/08/06 08:57:09

commit 0a5b09770be3f58cf2405ea707324756a1d4c5f7 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

Start of support for RPM::Package and RPM::Transaction classes.

CVS patchset: 4021
CVS date: 2000/08/06 08:57:09

commit c9d8746a4ee8372e6cbd60cd9d473c70ca6037e8 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

More documentation added. More yet to do, still.

CVS patchset: 4020
CVS date: 2000/08/06 08:57:09

commit f6e18a08667532448cd4320ea6697c93ec77c7c1 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

Changes to manage the new FETCH-return behavior of the RPM::Header class.

CVS patchset: 4019

CVS date: 2000/08/06 08:57:09

commit b7c004278e74ff1e4903d2c0c643629c0394e8d6 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

Changed to reflect new RPM::Header behavior, added tests for new features.

CVS patchset: 4018

CVS date: 2000/08/06 08:57:09

commit 6d00e4754013dfcae066a729b8843ec970119c11 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

Changed some tests to fit new RPM::Header behavior.

CVS patchset: 4017

CVS date: 2000/08/06 08:57:09

commit 965e6616c39ec56b2d0401db060edcd4ef145747 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:09 2000 +0000

Added use of RPM/Error.xs in the build, improved dependancy checking.

CVS patchset: 4016

CVS date: 2000/08/06 08:57:09

commit 33a8b7e0848fa2bf24cb4d6d9b84419814f0a445 Author: rjray <devnull@localhost>
Date: Sun Aug 6 08:57:08 2000 +0000

Most (not all) of the changes made leading up to 0.27.

CVS patchset: 4015

CVS date: 2000/08/06 08:57:08

commit 180355d08e1eae948f5332662f22d8b5d49d455f Author: jbj <devnull@localhost>
Date: Fri Aug 4 19:52:54 2000 +0000

Sanity (make dist).

CVS patchset: 4014

CVS date: 2000/08/04 19:52:54

commit 517da861a993ecd48ed3df6f4f389e4a402d02dd Author: jbj <devnull@localhost>
Date: Fri Aug 4 19:48:28 2000 +0000

- fix: -Va broken, make db cursors per-iterator, not per-dbi.

CVS patchset: 4013

CVS date: 2000/08/04 19:48:28

commit ed5a2c61abec313a9effc2a2cd22df4cb06d7769 Author: jbj <devnull@localhost>
Date: Fri Aug 4 19:47:22 2000 +0000

- fix: popt POST callbacks typo.

CVS patchset: 4012

CVS date: 2000/08/04 19:47:22

commit 65c116ec44028ebfcacc631a5f6478a8190f504f Author: jbj <devnull@localhost>
Date: Thu Aug 3 21:48:27 2000 +0000

Auto-update by nemeth@qwertynet.hu

CVS patchset: 4011

CVS date: 2000/08/03 21:48:27

commit 65ccfaee782075ab1063c458145435c8e803f48c Author: jbj <devnull@localhost>
Date: Thu Aug 3 16:55:05 2000 +0000

ia64 is different.

CVS patchset: 4010

CVS date: 2000/08/03 16:55:05

commit 71a49b1bb8136829a58f5a3316a0af1443c5465d Author: jbj <devnull@localhost>

Date: Thu Aug 3 16:10:56 2000 +0000

Sanity (make dist).

CVS patchset: 4009

CVS date: 2000/08/03 16:10:56

commit 4249774cfe355373adf99784a4daa167851fbb52 Author: jbj <devnull@localhost>

Date: Wed Aug 2 17:50:12 2000 +0000

Auto-update by goeran@uddeborg.pp.se

CVS patchset: 4008

CVS date: 2000/08/02 17:50:12

commit 0974df316309385d6857f5df82457bdfce74f604 Author: jbj <devnull@localhost>

Date: Wed Aug 2 16:50:42 2000 +0000

Auto-update by goeran@uddeborg.pp.se

CVS patchset: 4007

CVS date: 2000/08/02 16:50:42

commit b1c1744043eb5d6c8581ac9ff5330142087ef9ae Author: jbj <devnull@localhost>

Date: Wed Aug 2 13:00:50 2000 +0000

Auto-update by ra@xo.hp.is

CVS patchset: 4006

CVS date: 2000/08/02 13:00:50

commit 5a9048e6a23bb64642645427e9c5cc4b58f06b96 Author: jbj <devnull@localhost>

Date: Wed Aug 2 12:53:07 2000 +0000

Auto-update by ra@xo.hp.is

CVS patchset: 4005

CVS date: 2000/08/02 12:53:07

commit 04117490d8e3a75366379623dce1023e2c9771a3 Author: jbj <devnull@localhost>

Date: Wed Aug 2 12:46:41 2000 +0000

Auto-update by ra@xo.hp.is

CVS patchset: 4004

CVS date: 2000/08/02 12:46:41

commit ff104c53286422b730610463e7921c63e1b059db Author: rjray <devnull@localhost>

Date: Wed Aug 2 08:45:16 2000 +0000

All functionality of the RPM::Error class moved from RPM.xs to RPM/Error.xs

CVS patchset: 4003

CVS date: 2000/08/02 08:45:16

commit bc3ea50dd55ec5e347139ba156e319fd39c26c41 Author: rjray <devnull@localhost>

Date: Wed Aug 2 08:44:23 2000 +0000

Initial structure for RPM::Package and prototype re-arranging for Error.xs

CVS patchset: 4002

CVS date: 2000/08/02 08:44:23

commit a1d2ce1360416535161e70e30aa62f21cfe98ee7 Author: rjray <devnull@localhost>

Date: Wed Aug 2 08:43:42 2000 +0000

*** empty log message ***

CVS patchset: 4001

CVS date: 2000/08/02 08:43:42

commit 53ec0d37fc7bacbb94e3ad76affd11b28c4a31a2 Author: rjray <devnull@localhost>

Date: Wed Aug 2 08:23:55 2000 +0000

Tests for the new functionality in RPM::Header

CVS patchset: 4000

CVS date: 2000/08/02 08:23:55

commit b272589f374192cddb830ce6a4094a8195c9640d Author: rjray <devnull@localhost>

Date: Wed Aug 2 08:05:00 2000 +0000

Added and documented two new methods: filenames and scalar_tag

CVS patchset: 3999

CVS date: 2000/08/02 08:05:00

commit e51a34f4965929ad4e60d9437793c3e0254e31dc Author: rjray <devnull@localhost>

Date: Wed Aug 2 08:04:31 2000 +0000

Start using an explicit value for \$VERSION

CVS patchset: 3998

CVS date: 2000/08/02 08:04:31

commit df59ae51d489eafd7d9fa025382f49fb31e52255 Author: jbj <devnull@localhost>

Date: Tue Aug 1 23:05:02 2000 +0000

Auto-update by pmmm@rnl.ist.utl.pt

CVS patchset: 3997

CVS date: 2000/08/01 23:05:02

commit 199f3a0028cd33c43f42d08ac2b5f2f1a4fb96ce Author: jbj <devnull@localhost>

Date: Tue Aug 1 22:31:40 2000 +0000

Sanity.

CVS patchset: 3996

CVS date: 2000/08/01 22:31:40

commit b41b30411affc3c928687f4da1b5e4ac9d11fb0 Author: rjray <devnull@localhost>

Date: Tue Aug 1 07:59:47 2000 +0000

Added the filenames() method and documented it. This method re-assembles the file fully-qualified names from the three header tags.

CVS patchset: 3995

CVS date: 2000/08/01 07:59:47

commit 11fa17601b6caec51119c7b744e840c9bd24521c Author: jbj <devnull@localhost>

Date: Mon Jul 31 21:27:20 2000 +0000

- fix: segfault on erase if filestates is missing in header (#14679).

CVS patchset: 3994

CVS date: 2000/07/31 21:27:20

commit 79f6c8be8708941355e6408ad8ce527bc8af4d92 Author: jbj <devnull@localhost>

Date: Mon Jul 31 15:04:20 2000 +0000

- fix: uniqify dependency problems when printing (#14034).
- popt: add ability to perform callbacks for every, not just first, match.

CVS patchset: 3993

CVS date: 2000/07/31 15:04:20

commit 6040ca6f5333229b24e9bc319e87ba797601dbc3 Author: jbj <devnull@localhost>

Date: Sat Jul 29 20:31:56 2000 +0000

- re-resurrect firstkey/nextkey python bindings for up2date compatibility.

CVS patchset: 3992

CVS date: 2000/07/29 20:31:56

commit 61caced3ed4bfb065664d65fbd897e1a03be141f Author: jbj <devnull@localhost>

Date: Sat Jul 29 17:30:18 2000 +0000

- link rpm2cpio dynamically since cpio is linked dynamically.

CVS patchset: 3991

CVS date: 2000/07/29 17:30:18

commit 972f0d31032cecc00dc9f779b400c3021c8fe621 Author: jbj <devnull@localhost>

Date: Sat Jul 29 13:16:45 2000 +0000

- bail on firstkey/nextkey, there's a better way.

CVS patchset: 3990

CVS date: 2000/07/29 13:16:45

commit 71e3aaa18c5a51f2f576290a752a67167296617e Author: msw <devnull@localhost>

Date: Fri Jul 28 23:07:50 2000 +0000

properly reference the db

CVS patchset: 3989

CVS date: 2000/07/28 23:07:50

commit 41667f92cf216fa32dd1d0dfbb206ef39026cd92 Author: jbj <devnull@localhost>

Date: Fri Jul 28 17:58:58 2000 +0000

- resurrect firstkey/nextkey python bindings.

CVS patchset: 3988

CVS date: 2000/07/28 17:58:58

commit 94a3bfb8b3bfb895e22fcc4bc4039b19573515 Author: jbj <devnull@localhost>

Date: Thu Jul 27 15:29:24 2000 +0000

Run "make refresh" and "make *.report".

CVS patchset: 3987

CVS date: 2000/07/27 15:29:24

commit 6656937639d47f79268ec472846f907b5be47fde Author: jbj <devnull@localhost>

Date: Thu Jul 27 14:00:26 2000 +0000

Auto-update by milan.kerslager@spsselib.hiedu.cz

CVS patchset: 3986

CVS date: 2000/07/27 14:00:26

commit 31b4e91a0fc575748d0dfd80b2fb7684b2ea4d1a Author: jbj <devnull@localhost>

Date: Wed Jul 26 21:10:11 2000 +0000

Auto-update by milan.kerslager@spsselib.hiedu.cz

CVS patchset: 3985

CVS date: 2000/07/26 21:10:11

commit aae8aa89e7832eaf4ae5db77d582e308d7b52454 Author: jbj <devnull@localhost>

Date: Wed Jul 26 21:07:14 2000 +0000

Auto-update by milan.kerslager@spsselib.hiedu.cz

CVS patchset: 3984

CVS date: 2000/07/26 21:07:14

commit 6769a82ac99ba355ea1004c991b44616026c80da Author: jbj <devnull@localhost>

Date: Wed Jul 26 16:38:14 2000 +0000

Typo.

CVS patchset: 3983

CVS date: 2000/07/26 16:38:14

commit e3003878fad130784d89e10a1dd13eea5b5b7b4c Author: jbj <devnull@localhost>

Date: Wed Jul 26 16:24:07 2000 +0000

- fix: look for any/all dbapi when rebuilding.

CVS patchset: 3982

CVS date: 2000/07/26 16:24:07

commit df541a5be316e20ea60fb429893908ab543c8361 Author: jbj <devnull@localhost>

Date: Tue Jul 25 19:05:30 2000 +0000

Sanity (make dist).

CVS patchset: 3981

CVS date: 2000/07/25 19:05:30

commit 1bfc24d0b71d11750e32258602a40611b02e6383 Author: jbj <devnull@localhost>

Date: Tue Jul 25 18:37:21 2000 +0000

- create rpmbuild/rpmquery/rpmverify/rpmsign symlinks.

CVS patchset: 3980

CVS date: 2000/07/25 18:37:21

commit 21a0dc3ffedaf5cae3843b3a2a995195393849b0 Author: jbj <devnull@localhost>

Date: Tue Jul 25 14:04:24 2000 +0000

New file

CVS patchset: 3979

CVS date: 2000/07/25 14:04:24

commit 7b13205bb10aa390354ba517a409c86260947ae9 Author: jbj <devnull@localhost>

Date: Mon Jul 24 21:38:42 2000 +0000

Sanity (make dist).

CVS patchset: 3978

CVS date: 2000/07/24 21:38:42

commit 3092074460c6caca7139a16dbbc2b528f4eedb98 Author: jbj <devnull@localhost>

Date: Mon Jul 24 21:32:01 2000 +0000

Cosmetic.

CVS patchset: 3977

CVS date: 2000/07/24 21:32:01

commit 945c179d1fc158f5508910012d013349fd799300 Author: jbj <devnull@localhost>

Date: Mon Jul 24 20:51:31 2000 +0000

Auto-update by goeran@uddeborg.pp.se

CVS patchset: 3976

CVS date: 2000/07/24 20:51:31

commit fc8db65c94be42ae0a8b4beca559e3b3d146a655 Author: msw <devnull@localhost>

Date: Mon Jul 24 19:09:53 2000 +0000

don't blow our foot off by calling rpmReadConfigFiles on the find upgrade packages case

CVS patchset: 3975

CVS date: 2000/07/24 19:09:53

commit 2dbe09091b86efa2f2b1102e728323b74851b3bf Author: jbj <devnull@localhost>

Date: Sat Jul 22 14:14:07 2000 +0000

Add ./usr/lib/man/man.

CVS patchset: 3974
CVS date: 2000/07/22 14:14:07

commit 646ced58119d80f675c5ac4dd5bdc41f9cc1e756 Author: jbj <devnull@localhost>
Date: Sat Jul 22 14:06:32 2000 +0000

Add ./usr/share/doc/man/man

CVS patchset: 3973
CVS date: 2000/07/22 14:06:32

commit cf0e8e43d2823c27cc1c417c002f49ac1aef96b1 Author: rjray <devnull@localhost>
Date: Fri Jul 21 17:02:33 2000 +0000

Changes (mostly documentation) made while at TPC4

CVS patchset: 3969
CVS date: 2000/07/21 17:02:33

commit e5cdedfe18c645790e0a21bcf74be04bafcaf3d2 Author: jbj <devnull@localhost>
Date: Tue Jul 18 17:01:11 2000 +0000

- rebuild against glibc-2.1.91-14. +- add /usr/kerberos/man to brp-compress.

CVS patchset: 3962
CVS date: 2000/07/18 17:01:11

commit 38c2c2a87aa31be29dd70f221b67e3f9de87677b Author: jbj <devnull@localhost>
Date: Tue Jul 18 15:31:26 2000 +0000

Add /usr/kerberos/man.

CVS patchset: 3961
CVS date: 2000/07/18 15:31:26

commit b6f8886ab8cda0a3cb1631e5226a864c2cef5384 Author: jbj <devnull@localhost>
Date: Mon Jul 17 15:41:48 2000 +0000

Sanity (make dist).

CVS patchset: 3959
CVS date: 2000/07/17 15:41:48

commit 721e696edd3d93a287be84d8be3192278600793f Author: jbj <devnull@localhost>
Date: Mon Jul 17 00:40:17 2000 +0000

Sync with rpm-3.0.5 chnages.

CVS patchset: 3958
CVS date: 2000/07/17 00:40:17

commit e533c29d5e9e66a783a78418c2dd1c49a718404d Author: jbj <devnull@localhost>
Date: Sun Jul 16 19:23:09 2000 +0000

Eliminate conflicts.

CVS patchset: 3956
CVS date: 2000/07/16 19:23:09

commit 5b7d286d960a2bd139e10aa13392f46dc0c26d5d Author: jbj <devnull@localhost>
Date: Sat Jul 15 18:30:45 2000 +0000

Remove oldrpmdb.c as well.

CVS patchset: 3955
CVS date: 2000/07/15 18:30:45

commit 4fb053be5106a915877b54fbca4c126ebac9fbc1 Author: jbj <devnull@localhost>
Date: Sat Jul 15 18:22:24 2000 +0000

Eliminate convertdb.c.

CVS patchset: 3954

CVS date: 2000/07/15 18:22:24

commit 600dfddcfbd0a4a105c3f9bee94fe2a78b437fe7 Author: jbj <devnull@localhost>

Date: Sat Jul 15 18:15:23 2000 +0000

markReplacedFiles: don't bother if nothing to do.

CVS patchset: 3953

CVS date: 2000/07/15 18:15:23

commit 4a160b6a1496a977c57d03f9e424044c793f8a9d Author: jbj <devnull@localhost>

Date: Sat Jul 15 16:00:14 2000 +0000

- fix: make set of replaced file headers unique.
- fix: don't attempt dbiOpen with anything but requested dbN.

CVS patchset: 3952

CVS date: 2000/07/15 16:00:14

commit 64ad51587fa7d089a8e4effc2402eda84f0b0724 Author: jbj <devnull@localhost>

Date: Sat Jul 15 14:57:26 2000 +0000

Remove IET_NAME.

CVS patchset: 3951

CVS date: 2000/07/15 14:57:26

commit 77ea46f6a0f1a0d1240ab76ead01d7e4ffb9e62d Author: jbj <devnull@localhost>

Date: Sat Jul 15 14:53:54 2000 +0000

- rip out pre-transaction syscalls, more design is needed.
- display rpmlib provides when invoked with --showrc.
- remove (dead) dependency checks on implicitly provided package names.
- remove (dead) rpmdb API code in python bindings.
- remove (legacy) support for version 1 packaging.
- remove (legacy) support for converting gdbm databases.

CVS patchset: 3950

CVS date: 2000/07/15 14:53:54

commit cee37252ba056685c9c2ff23757460e31159c812 Author: rjray <devnull@localhost>

Date: Sat Jul 15 08:19:20 2000 +0000

For 0.26

CVS patchset: 3949

CVS date: 2000/07/15 08:19:20

commit 17706c9d5aac630fa4ca933c05601d55331845ef Author: jbj <devnull@localhost>

Date: Fri Jul 14 16:53:19 2000 +0000

Typo.

CVS patchset: 3948

CVS date: 2000/07/14 16:53:19

commit 43f319d5881fbd8be7fd61e8d0b1654c1ab71fb3 Author: rjray <devnull@localhost>

Date: Fri Jul 14 08:03:28 2000 +0000

For 0.26

CVS patchset: 3947

CVS date: 2000/07/14 08:03:28

commit a5b9c1343abbd452c9f7e1367f1b103acc4af29b Author: rjray <devnull@localhost>

Date: Fri Jul 14 08:01:02 2000 +0000

Updated version number

CVS patchset: 3946

CVS date: 2000/07/14 08:01:02

commit 8fe5d3fd8d3f4a4bfe8a7887005972999e02725a Author: rjray <devnull@localhost>
Date: Fri Jul 14 08:00:40 2000 +0000

Sped up the dependency checks

CVS patchset: 3945
CVS date: 2000/07/14 08:00:40

commit 587db3f1802efb56fc9d7867e80b917ca37895eb Author: rjray <devnull@localhost>
Date: Fri Jul 14 07:57:52 2000 +0000

*** empty log message ***

CVS patchset: 3944
CVS date: 2000/07/14 07:57:52

commit beb694da1482b8b5e5ca8fa16008cb310a59ca50 Author: jbj <devnull@localhost>
Date: Thu Jul 13 23:30:41 2000 +0000

- fix: initialize pretransaction argv (segfault).
- fix: check rpmlib features w/o database (and check earlier as well).

CVS patchset: 3943
CVS date: 2000/07/13 23:30:41

commit 3cd0284d6c269c0d528e861ef2bffa1d884f8795 Author: jbj <devnull@localhost>
Date: Wed Jul 12 23:19:08 2000 +0000

- add S_ISLNK pre-transaction syscall test.

CVS patchset: 3942
CVS date: 2000/07/12 23:19:08

commit 6e2db4d82bffa37427480ecf543d110051d94f17 Author: jbj <devnull@localhost>
Date: Wed Jul 12 22:10:26 2000 +0000

- add S_ISLNK pre-transaction syscall test.

CVS patchset: 3941
CVS date: 2000/07/12 22:10:26

commit 10c07affc9209b3eef6599c3f2ce0c58dcd05216 Author: jbj <devnull@localhost>
Date: Wed Jul 12 04:02:35 2000 +0000

- compare versions if doing --freshen.

CVS patchset: 3940
CVS date: 2000/07/12 04:02:35

commit a964fee9fa20d79f5d704c40ce2f3cdae66a6fc8 Author: jbj <devnull@localhost>
Date: Tue Jul 11 22:30:18 2000 +0000

Sanity (make dist).

CVS patchset: 3939
CVS date: 2000/07/11 22:30:18

commit 45c996bc4d7bb5b43588eab1497ff2ab3416e22d Author: jbj <devnull@localhost>
Date: Tue Jul 11 22:23:16 2000 +0000

- fix: legacy requires './' payload prefix to be omitted for rpm itself.
- fix: remove verbose database +++/-- messages to conform to doco.

CVS patchset: 3938
CVS date: 2000/07/11 22:23:16

commit 253ff2ea313820a0babbca65820d82a1b2047c8e Author: jbj <devnull@localhost>
Date: Tue Jul 11 16:16:03 2000 +0000

Sanity (make dist).

CVS patchset: 3937
CVS date: 2000/07/11 16:16:03

commit 5ce53ccb60268737fd23bd43dc9649c1221cf48c Author: jbj <devnull@localhost>
Date: Tue Jul 11 16:12:47 2000 +0000

- fix: set multilibno on sparc per-platform config.

CVS patchset: 3936
CVS date: 2000/07/11 16:12:47

commit 2380ca4893a57e8f9af1073c3ed7d3c326f7382e Author: jbj <devnull@localhost>
Date: Tue Jul 11 03:46:56 2000 +0000

fix: source rpm's need to do compressFilelist to get filenames. fix: python should use RPMTAG_OBSOLETESNAME, not RPMTAG_OBSOLETES.

CVS patchset: 3934
CVS date: 2000/07/11 03:46:56

commit 7344a127255792114d649bc3f0d1fab6b517605e Author: jbj <devnull@localhost>
Date: Tue Jul 11 02:12:49 2000 +0000

- remove build mode help from rpm.c, use rpmb instead.
- support for rpmlib(...) internal feature dependencies.

CVS patchset: 3933
CVS date: 2000/07/11 02:12:49

commit dbb584f43a96c5ee8aefda1e8b83adebbfa4830f Author: jbj <devnull@localhost>
Date: Sun Jul 9 23:22:58 2000 +0000

Sanoty (make dist).

CVS patchset: 3931
CVS date: 2000/07/09 23:22:58

commit db3190176b4615621024fdf2cfaad406ba11aa83 Author: jbj <devnull@localhost>
Date: Sun Jul 9 23:10:25 2000 +0000

- prefix payload paths with "./", otherwise "/" can't be represented.
- fix: compressFilelist broke when fed '/'.
- fix: typo in --last popt alias (#12690).
- fix: clean file paths before performing -qf (#12493).

CVS patchset: 3930
CVS date: 2000/07/09 23:10:25

commit 10eb9f2c5d4736cd0ca71e5e25c0f3e97de3a4e9 Author: jbj <devnull@localhost>
Date: Sun Jul 9 15:50:39 2000 +0000

Help message field alignment.

CVS patchset: 3928
CVS date: 2000/07/09 15:50:39

commit c956f0437ab76bf1ea79a684de8e6921c3368777 Author: jbj <devnull@localhost>
Date: Sun Jul 9 15:17:11 2000 +0000

fix: do chroot around pre-transaction syscalls.

CVS patchset: 3927
CVS date: 2000/07/09 15:17:11

commit 913d116d71f5c2cb47c35944b8c1fcd9795fd6e3 Author: jbj <devnull@localhost>
Date: Sun Jul 9 04:42:12 2000 +0000

- add pre-transaction syscall's to handle /etc/init.d change.
- don't bother saving '/' as fingerprint subdir.

CVS patchset: 3926
CVS date: 2000/07/09 04:42:12

commit 6f562fce82cce2963cf8287fd57aa1ed29c95adc Author: jbj <devnull@localhost>
Date: Sat Jul 8 19:37:54 2000 +0000

Typo.

CVS patchset: 3925

CVS date: 2000/07/08 19:37:54

commit ef01bed0d5688faf6ec389beecf47e2bee7a6a11 Author: jbj <devnull@localhost>

Date: Fri Jul 7 21:19:21 2000 +0000

Update i18n from gnome version.

CVS patchset: 3924

CVS date: 2000/07/07 21:19:21

commit 95c0edf74b8427821e068f30ccb3e3a0099f6766 Author: jbj <devnull@localhost>

Date: Fri Jul 7 20:36:19 2000 +0000

Turn on Depends return cache (again).

CVS patchset: 3923

CVS date: 2000/07/07 20:36:19

commit 625d765b6e9ee0d6683625f6e57eee8378c9af7d Author: jbj <devnull@localhost>

Date: Fri Jul 7 20:06:41 2000 +0000

lclint fiddles.

avoid pathological buffer overflow in lib/rpmrc.c

CVS patchset: 3922

CVS date: 2000/07/07 20:06:41

commit dc421620ffedebd5d0f9cb24790d72610c0c09b2 Author: jbj <devnull@localhost>

Date: Fri Jul 7 19:46:05 2000 +0000

lclint fiddles.

CVS patchset: 3921

CVS date: 2000/07/07 19:46:05

commit a463744b6d4e6e5c0f05730cc77039f4a2e17fd7 Author: jbj <devnull@localhost>

Date: Wed Jul 5 20:39:15 2000 +0000

- change optflags for i386.
- multilib patch, take 1.

CVS patchset: 3920

CVS date: 2000/07/05 20:39:15

commit 0c6891dc9760a7e4de4844abf09bb474643f25c7 Author: jbj <devnull@localhost>

Date: Wed Jul 5 11:45:07 2000 +0000

Option --ftpport misdocumented as --ftpuseport.

CVS patchset: 3917

CVS date: 2000/07/05 11:45:07

commit 621d05b229914a709492d137fa013e2e0a754161 Author: jbj <devnull@localhost>

Date: Wed Jun 28 16:24:30 2000 +0000

Auto-update by jba@pobox.com

CVS patchset: 3916

CVS date: 2000/06/28 16:24:30

commit d9439e2ae48df538412d302bd5897a63dd9f082e Author: jbj <devnull@localhost>

Date: Fri Jun 23 14:18:13 2000 +0000

i486 optflags typo fixed.

CVS patchset: 3915

CVS date: 2000/06/23 14:18:13

commit bd6170f2e2ba013db0f65351502bb64843f27ca7 Author: jbj <devnull@localhost>

Date: Fri Jun 23 13:29:55 2000 +0000

Typo.

CVS patchset: 3913

CVS date: 2000/06/23 13:29:55

commit a79f1235619b8dadb99107eaf410e42e6e7bfac3 Author: jbj <devnull@localhost>

Date: Fri Jun 23 12:56:46 2000 +0000

Include ppc, not powerpc, in package.

CVS patchset: 3911

CVS date: 2000/06/23 12:56:46

commit 91aece18bcfb737b2b2d7ae5fd8fc955d249ba6 Author: jbj <devnull@localhost>

Date: Fri Jun 23 01:44:36 2000 +0000

Sanity (make dist).

CVS patchset: 3910

CVS date: 2000/06/23 01:44:36

commit 5df134128b2c4cd6549b7e4c978ae0e88c0651ad Author: jbj <devnull@localhost>

Date: Fri Jun 23 01:19:45 2000 +0000

- support for separate source/binary compression policy.
 - support for bzip payloads.

CVS patchset: 3908

CVS date: 2000/06/23 01:19:45

commit 4d888092960c6160f86dff474b2bf9e89f106d5e Author: jbj <devnull@localhost>

Date: Fri Jun 23 00:49:43 2000 +0000

- python: initdb binding (Dan Burcaw <dburcaw@terraplex.com>).
- internalize --freshen (Gordon Messmer <yinyang@eburg.com>).

CVS patchset: 3905

CVS date: 2000/06/23 00:49:43

commit 4cd7474f6e3bb9937c3a884ad010dbc1413bc00d Author: jbj <devnull@localhost>

Date: Thu Jun 22 21:59:02 2000 +0000

Auto-update by goeran@uddeborg.pp.se

CVS patchset: 3902

CVS date: 2000/06/22 21:59:02

commit c30d074add226d820801735dd2e89d255c07d30a Author: jbj <devnull@localhost>

Date: Thu Jun 22 20:24:49 2000 +0000

Auto-update by kmaraas@online.no

CVS patchset: 3901

CVS date: 2000/06/22 20:24:49

commit cf36c64d5ed27dd329700a606f7b38253d44a550 Author: jbj <devnull@localhost>

Date: Thu Jun 22 16:37:14 2000 +0000

- python: initdb binding (Dan Burcaw <dburcaw@terraplex.com>).

CVS patchset: 3900

CVS date: 2000/06/22 16:37:14

commit 308fcc70c74b615eefef3df8899c625be9195d8c Author: jbj <devnull@localhost>

Date: Thu Jun 22 14:03:36 2000 +0000

- put version on rpmpopt filename to avoid legacy filename collision.

CVS patchset: 3898

CVS date: 2000/06/22 14:03:36

commit e04385f3d9446c95c6a43abf214126d60668da5d Author: jbj <devnull@localhost>

Date: Thu Jun 22 13:39:44 2000 +0000

- put version on rpmpopt filename to avoid legacy filename collision.

CVS patchset: 3897

CVS date: 2000/06/22 13:39:44

commit b7f2d98443ed1b31794e89cf79975bb910301d3f Author: rjray <devnull@localhost>

Date: Thu Jun 22 08:43:45 2000 +0000

Added logic for delivery of scripts, as well as definition of first sample script.

CVS patchset: 3896

CVS date: 2000/06/22 08:43:45

commit 55b1c375351cf1b241bf274c2f5e47e21e7f0147 Author: rjray <devnull@localhost>

Date: Thu Jun 22 08:43:12 2000 +0000

Stupidity. Left a commented-out debug line in the code.

CVS patchset: 3895

CVS date: 2000/06/22 08:43:12

commit 3cd625281f775310f717148bb71aba38234daa4a Author: rjray <devnull@localhost>

Date: Thu Jun 22 08:42:00 2000 +0000

Corrected copyright line.

CVS patchset: 3894

CVS date: 2000/06/22 08:42:00

commit e0629ae58ffd5a344fd9d5754c8ac038db478357 Author: rjray <devnull@localhost>

Date: Thu Jun 22 08:35:13 2000 +0000

More verbosity in comments

CVS patchset: 3893

CVS date: 2000/06/22 08:35:13

commit 11e9ee9dc716f2c81e28502a410d120548d222ce Author: rjray <devnull@localhost>

Date: Thu Jun 22 08:33:23 2000 +0000

added utils/rpmp prune.PL

CVS patchset: 3892

CVS date: 2000/06/22 08:33:23

commit 7ba502455d44c76841fc1c55a2538991740aeffc Author: rjray <devnull@localhost>

Date: Thu Jun 22 08:32:06 2000 +0000

Covered some missing docs, added \$VERSION and \$revision.

CVS patchset: 3891

CVS date: 2000/06/22 08:32:06

commit c8d8f037ec09d88bbc83af6e96da3ccb96131e99 Author: rjray <devnull@localhost>

Date: Thu Jun 22 08:21:37 2000 +0000

The first example script. Read the man page.

CVS patchset: 3890

CVS date: 2000/06/22 08:21:37

commit df56a91d88a9fe4faecc7cf9c40a239be06020f7 Author: jbj <devnull@localhost>

Date: Thu Jun 22 00:07:10 2000 +0000

Auto-update by pmmm@rnl.ist.utl.pt

CVS patchset: 3889

CVS date: 2000/06/22 00:07:10

commit 8393e93bc833a2b0f14691f67896646f53bd9965 Author: jbj <devnull@localhost>

Date: Wed Jun 21 23:48:05 2000 +0000

- uname on i370 has s390 as arch (#11456).

CVS patchset: 3888

CVS date: 2000/06/21 23:48:05

commit fab0493dbe64fd7448dd8f269acf7b07f8136f94 Author: jbj <devnull@localhost>

Date: Wed Jun 21 23:28:50 2000 +0000

- fix: don't expand macros in false branch of %if (kasal@suse.cz).
- fix: macro expansion problem and clean up (#11484) (kasal@suse.cz).

CVS patchset: 3885

CVS date: 2000/06/21 23:28:50

commit f80675128ca91bf23a233004389bec4ac0b7d037 Author: jbj <devnull@localhost>

Date: Wed Jun 21 23:25:39 2000 +0000

Auto-update by kenneth@gnu.org

CVS patchset: 3884

CVS date: 2000/06/21 23:25:39

commit 20c0250a55d4e09a893f4d2aa2719460c68d2df0 Author: jbj <devnull@localhost>

Date: Wed Jun 21 22:05:30 2000 +0000

Don't try to i18n untranslatable strings ("GÃ¶ran Uddeborg" <goeran@uddeborg.pp.se>).

CVS patchset: 3883

CVS date: 2000/06/21 22:05:30

commit d0bc6370e4098f576ba70290d0bad49062f2f346 Author: jbj <devnull@localhost>

Date: Wed Jun 21 21:52:04 2000 +0000

Auto-update by goeran@uddeborg.pp.se

CVS patchset: 3882

CVS date: 2000/06/21 21:52:04

commit e923c00c9431c420afc8c5165970fbd112ee2554 Author: jbj <devnull@localhost>

Date: Wed Jun 21 21:47:34 2000 +0000

Auto-update by kenneth@gnu.org

CVS patchset: 3881

CVS date: 2000/06/21 21:47:34

commit b4cd9c2d085175fc0070db5f3788ea5cb7baf522 Author: jbj <devnull@localhost>

Date: Wed Jun 21 14:27:52 2000 +0000

Auto-update by kmaraas@online.no

CVS patchset: 3880

CVS date: 2000/06/21 14:27:52

commit 7898e0f1c997a72a975506989aca3535b77234e5 Author: jbj <devnull@localhost>

Date: Wed Jun 21 14:25:06 2000 +0000

Auto-update by kmaraas@online.no

CVS patchset: 3879

CVS date: 2000/06/21 14:25:06

commit 18a1a352b4684710f0153ccab53822c7c78e8497 Author: jbj <devnull@localhost>

Date: Tue Jun 20 21:45:50 2000 +0000

- add RPMTAG_OPTFLAGS, configured optflags when package was built.
- add RPMTAG_DISTURL for rpmfind-like tools (content unknown yet).
- teach brp-compress about /usr/info and /usr/share/info as well.
- update macros.in from rpm-4.0 (w/o dbi configuration).

CVS patchset: 3878

CVS date: 2000/06/20 21:45:50

commit 593b0c78746229347e1638ef789f3c2291c20df5 Author: jbj <devnull@localhost>
Date: Tue Jun 20 16:29:22 2000 +0000

- update brp-* scripts from rpm-4.0, enable in per-platform config.
- alpha: add -mieee to default optflags.

CVS patchset: 3876
CVS date: 2000/06/20 16:29:22

commit 4272f490caa3921b46fef03d7f2820c9da2bb6f0 Author: jbj <devnull@localhost>
Date: Tue Jun 20 15:54:48 2000 +0000

- API: uncouple fadio from rest of rpmio.
- API: externalize legacy fdOpen interface for rpmfind et al.

CVS patchset: 3873
CVS date: 2000/06/20 15:54:48

commit f365ff702280b8256a10e5cc9dad17be638ef947 Author: jbj <devnull@localhost>
Date: Tue Jun 20 14:20:06 2000 +0000

fix: typo in brp-compress caused i18n man pages not to compress.

CVS patchset: 3870
CVS date: 2000/06/20 14:20:06

commit 4bfa50e50b107fb8d2825b9196aa06aff802552f Author: jbj <devnull@localhost>
Date: Mon Jun 19 22:49:48 2000 +0000

Auto-update by menthos@menthos.com

CVS patchset: 3869
CVS date: 2000/06/19 22:49:48

commit 99e915cbab3a8a33b9189891b86500e9da8a6330 Author: jbj <devnull@localhost>
Date: Mon Jun 19 11:35:29 2000 +0000

fix: open all db indices before performing chroot.

CVS patchset: 3868
CVS date: 2000/06/19 11:35:29

commit d793b76868bd76bf11e13346ddfea2abeaf3c24f Author: jbj <devnull@localhost>
Date: Sun Jun 18 23:26:50 2000 +0000

Include libpopt as well.

CVS patchset: 3865
CVS date: 2000/06/18 23:26:50

commit 2dd80c4f8b267a6894c712043290e11036cd595e Author: jbj <devnull@localhost>
Date: Sun Jun 18 22:38:37 2000 +0000

require --rebuilddb to convert db1 -> db3, better messages.

CVS patchset: 3864
CVS date: 2000/06/18 22:38:37

commit 60189386b5509816d86dc8181298cdf2b7c5d1c Author: rjray <devnull@localhost>
Date: Sat Jun 17 08:39:32 2000 +0000

Fixed minor oops in cmpver.

CVS patchset: 3863
CVS date: 2000/06/17 08:39:32

commit a92c28e43a4cb8b963d79b2ce0e7f00b716f5299 Author: rjray <devnull@localhost>
Date: Sat Jun 17 08:11:25 2000 +0000

Added rpmhdr_cmpver, which compares two headers against their versions and (if necessary) releases. Also made small change to header_from_object() macro.

CVS patchset: 3862
CVS date: 2000/06/17 08:11:25

commit 1b8f626dbf111f7263d1d770b3ff714f7bf26d13 Author: rjray <devnull@localhost>
Date: Sat Jun 17 08:10:05 2000 +0000

Removed the half-done Perl implementation of the version-compare. Added docs for the new one, which is XS code calling an undocumented routine from the API.

CVS patchset: 3861
CVS date: 2000/06/17 08:10:05

commit 549e0f67d1732e98ffa91c16fdf78282b489ff58 Author: jbj <devnull@localhost>
Date: Sat Jun 17 04:36:15 2000 +0000

- fix: broken glob test with empty build directory (Geoff Keating).

CVS patchset: 3860
CVS date: 2000/06/17 04:36:15

commit 9fb2e0a01bf9965b21dc0e3594c6476d15dd7202 Author: jbj <devnull@localhost>
Date: Fri Jun 16 19:12:09 2000 +0000

- fix: resurrect symlink unique'ifying property of finger prints.

CVS patchset: 3856
CVS date: 2000/06/16 19:12:09

commit bd9f4474d04cae5915f82ee690b62726bd527ba8 Author: jbj <devnull@localhost>
Date: Fri Jun 16 19:08:41 2000 +0000

Create.

CVS patchset: 3855
CVS date: 2000/06/16 19:08:41

commit 3722086565dc016476954f2b53a9b390f162e291 Author: jbj <devnull@localhost>
Date: Fri Jun 16 02:25:40 2000 +0000

Auto-update by ra@xo.hp.is

CVS patchset: 3853
CVS date: 2000/06/16 02:25:40

commit 3e67c922e57b8fb3b6f6e994c97f7a6aff12b592 Author: jbj <devnull@localhost>
Date: Fri Jun 16 02:17:41 2000 +0000

Auto-update by ra@xo.hp.is

CVS patchset: 3852
CVS date: 2000/06/16 02:17:41

commit fd865f604b16759fa1398efba85ebbc6d6adfc79 Author: jbj <devnull@localhost>
Date: Fri Jun 16 00:03:50 2000 +0000

New file

CVS patchset: 3851
CVS date: 2000/06/16 00:03:50

commit 5fd7db4160520cfc7c7f85c1f9a7d64ca1fdb378 Author: jbj <devnull@localhost>
Date: Thu Jun 15 23:50:22 2000 +0000

New file

CVS patchset: 3850
CVS date: 2000/06/15 23:50:22

commit df21bd3fe026b0e30c4da987e68b67093273e555 Author: jbj <devnull@localhost>
Date: Thu Jun 15 10:11:50 2000 +0000

Remove leading comments.

CVS patchset: 3849
CVS date: 2000/06/15 10:11:50

commit 5a4c90ff29051e84583cd587ab5fea84cdd4d8b6 Author: jbj <devnull@localhost>
Date: Wed Jun 14 14:21:06 2000 +0000

- fix: don't count removed files if removed packages is empty set.
- fix: permit '\0' as special case key (e.g. "/" in Basenames).

CVS patchset: 3848
CVS date: 2000/06/14 14:21:06

commit 9667ef4db6f7e0144de5e76959853dd1a39ca219 Author: rjray <devnull@localhost>
Date: Wed Jun 14 09:28:38 2000 +0000

INCOMPLETE: More-specific lib importing, start of a cmpver method (not done).

CVS patchset: 3847
CVS date: 2000/06/14 09:28:38

commit b7fdb73eff87a1d7047151ec1251b22ff5eb1337 Author: rjray <devnull@localhost>
Date: Wed Jun 14 09:27:39 2000 +0000

Code clean-up and removal of some croak() calls.

CVS patchset: 3846
CVS date: 2000/06/14 09:27:39

commit b5f2ee2f01619f870544ab0738286cd8a6e6921b Author: rjray <devnull@localhost>
Date: Wed Jun 14 09:27:01 2000 +0000

Removed last "croak" calls.

CVS patchset: 3845
CVS date: 2000/06/14 09:27:01

commit eeb38b3f62b7e115c08e0ba5d9bd844f55511d32 Author: rjray <devnull@localhost>
Date: Wed Jun 14 09:26:22 2000 +0000

thread-safing the Perl-visible routines

CVS patchset: 3844
CVS date: 2000/06/14 09:26:22

commit aeb26aa094b408982eb080ba4354f6cc1802f56e Author: rjray <devnull@localhost>
Date: Wed Jun 14 09:25:51 2000 +0000

changes thus far (checkpoint)

CVS patchset: 3843
CVS date: 2000/06/14 09:25:51

commit e8ea93373b11fae48a875f4bb06e2105a53e441f Author: msw <devnull@localhost>
Date: Tue Jun 13 20:15:35 2000 +0000

link against rpmio, disable Fopen

CVS patchset: 3842
CVS date: 2000/06/13 20:15:35

commit c61fac02fcc0a9d5ecf446e993f972026d5efb27 Author: jbj <devnull@localhost>
Date: Tue Jun 13 19:00:40 2000 +0000

Avoid "Target buffer overflow" with larger macro expansions.

CVS patchset: 3841
CVS date: 2000/06/13 19:00:40

commit ecde0bb1ad67866af4a03f44b085940e5a07d140 Author: jbj <devnull@localhost>
Date: Tue Jun 13 15:31:00 2000 +0000

Look for -ldb-3.0 before -ldb.

CVS patchset: 3840
CVS date: 2000/06/13 15:31:00

commit 89d947e4497801223a1c2fd9470537297de45927 Author: jbj <devnull@localhost>
Date: Tue Jun 13 10:00:08 2000 +0000

- remove incremental link.
- portability: sparc-sun-solaris2.5.1.

CVS patchset: 3839
CVS date: 2000/06/13 10:00:08

commit d545b4c07b2cf8590f7d51409a6796d4f8d9db9d Author: jbj <devnull@localhost>
Date: Tue Jun 13 09:12:39 2000 +0000

Solaris per-platform macros.

CVS patchset: 3838
CVS date: 2000/06/13 09:12:39

commit db41d9d8b4afe403966c056ce360d20fda4d7d34 Author: jbj <devnull@localhost>
Date: Tue Jun 13 07:15:15 2000 +0000

More libtool fiddles.

CVS patchset: 3837
CVS date: 2000/06/13 07:15:15

commit 29e3cfc24a9cfec05cffbd98c1cbddc3acb84f7c Author: jbj <devnull@localhost>
Date: Mon Jun 12 22:34:00 2000 +0000

- fix: avoid clobbering db cursor in removeBinaryPackage.
- expose cursors in dbi interfaces, remove internal cursors.

CVS patchset: 3836
CVS date: 2000/06/12 22:34:00

commit b95e4e43c30deb19e981c9095fe060f1d50cc130 Author: jbj <devnull@localhost>
Date: Mon Jun 12 22:15:04 2000 +0000

Ignore *.mo as well.

CVS patchset: 3835
CVS date: 2000/06/12 22:15:04

commit a6a2d216f2ca9d9301b5ffdd357a135bbf24454e Author: jbj <devnull@localhost>
Date: Mon Jun 12 22:14:17 2000 +0000

solaris2.5.1: libtool cannot LIBADD non-libtool libs.

CVS patchset: 3834
CVS date: 2000/06/12 22:14:17

commit f5e02c8d7a4bcba11154e6d84411ee0037ad3f85 Author: jbj <devnull@localhost>
Date: Mon Jun 12 22:13:10 2000 +0000

Solaris2.5.1 has not EXIT_FAILURE.

CVS patchset: 3833
CVS date: 2000/06/12 22:13:10

commit 1d0544854e923f670b2607c43bfb09aa5cac0440 Author: jbj <devnull@localhost>
Date: Mon Jun 12 22:12:28 2000 +0000

Don't use BSDish typedefs.

CVS patchset: 3832
CVS date: 2000/06/12 22:12:28

commit 17ee7fe3e93bcd9bc9ea4a0599cf3f45dbba1df5 Author: jbj <devnull@localhost>
Date: Mon Jun 12 22:11:51 2000 +0000

Ignore *.mo as well.

CVS patchset: 3831
CVS date: 2000/06/12 22:11:51

commit 2063e9bd5373dd18a18fda9419e4560420ca9e45 Author: jbj <devnull@localhost>
Date: Mon Jun 12 22:07:13 2000 +0000

Add dbcursor to dbi interface.

CVS patchset: 3830
CVS date: 2000/06/12 22:07:13

commit bed61632d7a89025e5854810e768d5c4e4e4996d Author: jbj <devnull@localhost>
Date: Sun Jun 11 19:15:27 2000 +0000

Fix db return code handling, majorly horked. Autoconf detection of db-3.1.
Move --all to query/verify popt table.

CVS patchset: 3829
CVS date: 2000/06/11 19:15:27

commit 812fe275491c81cf4f9532d223fc5ed7a6b48e28 Author: rjray <devnull@localhost>
Date: Sun Jun 11 11:24:23 2000 +0000

Replaced warn() calls with calls to rpm_error().

CVS patchset: 3828
CVS date: 2000/06/11 11:24:23

commit 9b7f41cae3d630e9d43456a1f6a314f66c2ceec0 Author: rjray <devnull@localhost>
Date: Sun Jun 11 11:23:26 2000 +0000

Made errSV usable across the dl, plus renamed it rpm_errSV to avoid conflicts.

CVS patchset: 3827
CVS date: 2000/06/11 11:23:26

commit 66c9e61522bb5c653efc4f60843231167aa95895 Author: rjray <devnull@localhost>
Date: Sat Jun 10 22:27:30 2000 +0000

Adding the NVR method, tests, and docs

CVS patchset: 3826
CVS date: 2000/06/10 22:27:30

commit 9c177b5c623e578faafb709b5eda4f0bbaba0432 Author: jbj <devnull@localhost>
Date: Fri Jun 9 21:26:11 2000 +0000

Sanity (make dist).

CVS patchset: 3825
CVS date: 2000/06/09 21:26:11

commit 4afe94756b1d4960b946c88912b458c04c856e9e Author: jbj <devnull@localhost>
Date: Fri Jun 9 21:24:37 2000 +0000

- make librpmio standalone.

CVS patchset: 3824
CVS date: 2000/06/09 21:24:37

commit 685d3e79b097371c7c222a224716e88d38fe30bd Author: jbj <devnull@localhost>
Date: Fri Jun 9 19:33:52 2000 +0000

Remove dead code.

CVS patchset: 3823
CVS date: 2000/06/09 19:33:52

commit c38a7cdcfcf8140bb1fa39a29a8b6aaaa168e037 Author: jbj <devnull@localhost>
Date: Fri Jun 9 18:57:23 2000 +0000

Move low level support routines to librpmio.

CVS patchset: 3822
CVS date: 2000/06/09 18:57:23

commit 1ab33a5491c15c3f996d5d1e36387de849704305 Author: jbj <devnull@localhost>
Date: Wed Jun 7 23:55:10 2000 +0000

Sanity (make dist).

CVS patchset: 3821
CVS date: 2000/06/07 23:55:10

commit 6665bbbfc21a6e974486650fd314cff579ddb83 Author: jbj <devnull@localhost>
Date: Wed Jun 7 23:25:41 2000 +0000

- create rpmio directory for librpmio.

CVS patchset: 3820
CVS date: 2000/06/07 23:25:41

commit d307058775a45e1e1f8127fbec6c69403d44187d Author: jbj <devnull@localhost>
Date: Tue Jun 6 23:32:34 2000 +0000

Escape % in changelog.

CVS patchset: 3819
CVS date: 2000/06/06 23:32:34

commit eba909558689931e02bb4df2aa24a0ab0fccd360 Author: jbj <devnull@localhost>
Date: Tue Jun 6 20:06:09 2000 +0000

Repair db1 functionality.
Require db3 in default configuration.

CVS patchset: 3818
CVS date: 2000/06/06 20:06:09

commit efcc0a3985cecea25d5ae566495e8242ecc6265c Author: jbj <devnull@localhost>
Date: Tue Jun 6 09:01:06 2000 +0000

Use libtool-1.3.5.
Sanity (make dist).

CVS patchset: 3817
CVS date: 2000/06/06 09:01:06

commit f187aa785763b9880b3073b2f0a9d168e61e960a Author: jbj <devnull@localhost>
Date: Mon Jun 5 16:40:04 2000 +0000

Add triply escaped newlines to %makeinfo.

CVS patchset: 3816
CVS date: 2000/06/05 16:40:04

commit 22b3a309e1dcebc4b8ac717ad39c6d162928194e Author: jbj <devnull@localhost>
Date: Mon Jun 5 15:21:19 2000 +0000

Remove curly braces from makeinstall.

CVS patchset: 3815
CVS date: 2000/06/05 15:21:19

commit b856c8b2079c1aad7ec52ce4d3709513d91f8474 Author: jbj <devnull@localhost>
Date: Mon Jun 5 14:18:40 2000 +0000

- add optflags for i486 and i586.
- fix: segfault with legacy packages missing RPMTAG_FILEINODES.

CVS patchset: 3814
CVS date: 2000/06/05 14:18:40

commit 12113fad01ebb45b0e156921518720d04c5ebeb4 Author: rjray <devnull@localhost>
Date: Mon Jun 5 08:14:32 2000 +0000

Found and fixed a segfault-causing bug. Added a method called is_source() to ID whether the header is from a SRPM.

CVS patchset: 3813

CVS date: 2000/06/05 08:14:32

commit 4ed61bac9c44ab6c02f6fc8f94ef831a8c9a619e Author: rjray <devnull@localhost>

Date: Mon Jun 5 08:11:43 2000 +0000

Added documentation for the is_source() method

CVS patchset: 3812

CVS date: 2000/06/05 08:11:43

commit 858f92b7f344ec141d6f2f4ae1f9302318ee30c0 Author: rjray <devnull@localhost>

Date: Mon Jun 5 08:10:32 2000 +0000

Removed more inapplicable constants, and documented some others

CVS patchset: 3811

CVS date: 2000/06/05 08:10:32

commit 5155aef4fb905f213f7acd9a3caa6d34cfe9a2a8 Author: rjray <devnull@localhost>

Date: Mon Jun 5 08:06:09 2000 +0000

Removed two of the opts keys in rpmdb_TIEHASH

CVS patchset: 3810

CVS date: 2000/06/05 08:06:09

commit 3f0318301cfdd5694e036747515929acb7c10d28 Author: rjray <devnull@localhost>

Date: Mon Jun 5 08:04:16 2000 +0000

changed \$VERSION to 0.25

CVS patchset: 3809

CVS date: 2000/06/05 08:04:16

commit a3e317557251240d4d0d58a176a4cce1a2b8166e Author: rjray <devnull@localhost>

Date: Mon Jun 5 08:02:58 2000 +0000

added IMPORTANT.perl

CVS patchset: 3808

CVS date: 2000/06/05 08:02:58

commit 63c3be40e9de2ab463a1cc7fb09d2d436045eea9 Author: rjray <devnull@localhost>

Date: Mon Jun 5 08:02:24 2000 +0000

updates for 0.25 version

CVS patchset: 3807

CVS date: 2000/06/05 08:02:24

commit 89a54dc7a0472180db46ad0c9eca8f1c6b586068 Author: jbj <devnull@localhost>

Date: Sat Jun 3 20:26:00 2000 +0000

Add i390 noarch entry.

Make sure count is good when finding by label.

CVS patchset: 3806

CVS date: 2000/06/03 20:26:00

commit c115c2d279b86fe42e6611a81e58a7bed2b690b7 Author: rjray <devnull@localhost>

Date: Sat Jun 3 08:23:26 2000 +0000

notes regarding database-linkage issues

CVS patchset: 3805

CVS date: 2000/06/03 08:23:26

commit 74d8ff03916f10886af4dc18669e1338a3bc219b Author: jbj <devnull@localhost>

Date: Fri Jun 2 19:46:53 2000 +0000

Update flags for i486/i586.

CVS patchset: 3804

CVS date: 2000/06/02 19:46:53

commit d784a11d3fc9ebf0c9579dbfd9cc08137348a5b9 Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:54:49 2000 +0000

Thread-clean-related fixes, and comments changed to C-style

CVS patchset: 3803

CVS date: 2000/06/02 07:54:49

commit 37f5db0733b8ad84e762812a8b0a397eba9188a4 Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:54:24 2000 +0000

*** empty log message ***

CVS patchset: 3802

CVS date: 2000/06/02 07:54:24

commit 631e0079b8473f017670a2cff5f60d9ba90d42a4 Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:54:07 2000 +0000

moved tie until after the test-range print, in case of tie-failure

CVS patchset: 3801

CVS date: 2000/06/02 07:54:07

commit 03d43275660f66d88a21258c9ec6ff77651b3751 Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:53:39 2000 +0000

Added exit on failure to tie

CVS patchset: 3800

CVS date: 2000/06/02 07:53:39

commit 14698620a5724f33c94640afa5c11403027c22e5 Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:52:39 2000 +0000

cleaner handling of error return vals on database and header typemaps

CVS patchset: 3799

CVS date: 2000/06/02 07:52:39

commit 10a6795c834379656cdf21ed6a28e0028ffe57ef Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:51:51 2000 +0000

Thread-clean-related fixes, changed comments to C-style

CVS patchset: 3798

CVS date: 2000/06/02 07:51:51

commit ddb6383e928048e047d33ed2ca23e14d9193e539 Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:51:21 2000 +0000

checkpoint

CVS patchset: 3797

CVS date: 2000/06/02 07:51:21

commit a9fa8c89d4b1abe420f03c2711ae1ca80a4cc8e9 Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:51:01 2000 +0000

Many changes-- changed all comments to C-style, removed all the header-datum stuff (that wouldn't solve the problem anyway), added more thread-related default defines.

CVS patchset: 3796

CVS date: 2000/06/02 07:51:01

commit 3266cc8fb7a0a00c7068a2b8f228522a349417ab Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:49:49 2000 +0000

add dependant-package checking

CVS patchset: 3795

CVS date: 2000/06/02 07:49:49

commit f5891874339fc420cd2317f70865b79a8d767e0f Author: rjray <devnull@localhost>

Date: Fri Jun 2 07:48:40 2000 +0000

*** empty log message ***

CVS patchset: 3794

CVS date: 2000/06/02 07:48:40

commit 1f297b1c9801b541203a7fbeb47761564edd33e3 Author: jbj <devnull@localhost>

Date: Thu Jun 1 15:40:30 2000 +0000

Build with autogen same as rpm.spec.

CVS patchset: 3793

CVS date: 2000/06/01 15:40:30

commit cf4c7a1fc6a125ba9584dfd6529f3539ee0c630 Author: jbj <devnull@localhost>

Date: Thu Jun 1 14:16:58 2000 +0000

Add optflags for i486/i586, delete the silly i[789]86 entries.

CVS patchset: 3792

CVS date: 2000/06/01 14:16:58

commit bd18564430d84bd6417744e7b1769f06629c8ed9 Author: jbj <devnull@localhost>

Date: Thu Jun 1 13:43:05 2000 +0000

Use %[_usr] not %[_prefix] for %_defaultdocdir path.

CVS patchset: 3791

CVS date: 2000/06/01 13:43:05

commit a12bee781a73992dc79af4283369c260e98e2f92 Author: jbj <devnull@localhost>

Date: Thu Jun 1 12:54:06 2000 +0000

Get per-platform optflags correct.

CVS patchset: 3790

CVS date: 2000/06/01 12:54:06

commit 8e228337f379e1044c93d6572fc0cd765491430d Author: jbj <devnull@localhost>

Date: Thu Jun 1 06:26:09 2000 +0000

Restore value of %_arch in per-platform macros.

CVS patchset: 3789

CVS date: 2000/06/01 06:26:09

commit ef6736bd90a6d314aa789d4542175537e7ff2366 Author: jbj <devnull@localhost>

Date: Thu Jun 1 05:36:14 2000 +0000

Move noLang to rpmlib.

Add defaultdocdir to per-platform macros.

CVS patchset: 3788

CVS date: 2000/06/01 05:36:14

commit dcbbd4721720c4cd0514326d572c359b2976a497 Author: jbj <devnull@localhost>

Date: Thu Jun 1 04:47:42 2000 +0000

Split popt glue into lib/popt{BT,QV}.c. Add dependencies to *.la.

CVS patchset: 3787

CVS date: 2000/06/01 04:47:42

commit 9b910f6c5478707623cb37ab20497041124baeba Author: jbj <devnull@localhost>

Date: Thu Jun 1 02:01:02 2000 +0000

Create vendor-less noarch link as well.

CVS patchset: 3786

CVS date: 2000/06/01 02:01:02

commit 18742142a96bb5ee49a08e1999fb92e96b3bdb34 Author: jbj <devnull@localhost>

Date: Thu Jun 1 02:00:12 2000 +0000

Hack to pass build args correctly.

Create noarch symlink to canonical arch directory.

CVS patchset: 3785

CVS date: 2000/06/01 02:00:12

commit df6f361f16c1b9d365a35b43a6c560a297643d82 Author: jbj <devnull@localhost>

Date: Thu Jun 1 00:54:36 2000 +0000

Add athlon rpmrc config.

Add sparcv9 per-platform config.

CVS patchset: 3784

CVS date: 2000/06/01 00:54:36

commit 50a8f3b0a3fc8a1c8a684b9144850bd7bca6416b Author: jbj <devnull@localhost>

Date: Wed May 31 17:45:43 2000 +0000

Sanity (make dist).

CVS patchset: 3783

CVS date: 2000/05/31 17:45:43

commit 8e0b5929ee6c07b31deb7510b57b4c05c1adf9b4 Author: jbj <devnull@localhost>

Date: Wed May 31 17:39:01 2000 +0000

Duplicate query aliases onto rpmq.

CVS patchset: 3782

CVS date: 2000/05/31 17:39:01

commit a09a109f60030873c7e61c13685361381d2e9812 Author: jbj <devnull@localhost>

Date: Wed May 31 15:57:22 2000 +0000

Typo.

CVS patchset: 3781

CVS date: 2000/05/31 15:57:22

commit 2cfe19084858ec55e2cd9db5a7b5c4e7dbdbb44c Author: jbj <devnull@localhost>

Date: Wed May 31 15:53:53 2000 +0000

Add noarch as well.

CVS patchset: 3780

CVS date: 2000/05/31 15:53:53

commit 59673372bd0801aaf770a95e8fda54a824da406a Author: jbj <devnull@localhost>

Date: Wed May 31 15:45:35 2000 +0000

Create i[3456]86 platform directories.

CVS patchset: 3779

CVS date: 2000/05/31 15:45:35

commit 98f19479817c3f82f91383d65b32679249c1c71a Author: jbj <devnull@localhost>

Date: Wed May 31 13:19:37 2000 +0000

Sanity (make dist).

CVS patchset: 3776

CVS date: 2000/05/31 13:19:37

commit ff0fe552993b8bc148e77d1397ffdbfb58c1c3d7 Author: jbj <devnull@localhost>

Date: Wed May 31 09:07:05 2000 +0000

Sanity (make dist).

CVS patchset: 3775

CVS date: 2000/05/31 09:07:05

commit b8a4fafb6184cbc2bafbdb090e1306575cb9a7b3 Author: jbj <devnull@localhost>

Date: Wed May 31 09:04:55 2000 +0000

installplatform: quote ars passed to sed.

CVS patchset: 3774

CVS date: 2000/05/31 09:04:55

commit 0a5dc40698a0e3f220a88ebb68f9c68c1aa3b6e4 Author: msw <devnull@localhost>

Date: Wed May 31 05:30:15 2000 +0000

add --short-circuit

CVS patchset: 3773

CVS date: 2000/05/31 05:30:15

commit c9ca61e094bdbd2ea1e552a2a4757fee458b71b7 Author: msw <devnull@localhost>

Date: Wed May 31 04:57:13 2000 +0000

oops, revert this part

CVS patchset: 3772

CVS date: 2000/05/31 04:57:13

commit 1ea450eb3afb646f6a753822192b19b4a22551ba Author: msw <devnull@localhost>

Date: Wed May 31 04:53:53 2000 +0000

pass --target

CVS patchset: 3771

CVS date: 2000/05/31 04:53:53

commit c2751355b6627ace2192d7d8cdc7cd5ef121e66b Author: msw <devnull@localhost>

Date: Wed May 31 03:36:25 2000 +0000

updated

CVS patchset: 3770

CVS date: 2000/05/31 03:36:25

commit eed2d042ff62d12c3eb20d99361059cfce95c279 Author: msw <devnull@localhost>

Date: Wed May 31 03:35:51 2000 +0000

include an escaped '\' as well as continuation for these macros that span shell lines

CVS patchset: 3769

CVS date: 2000/05/31 03:35:51

commit 0afc1fa3c973b4c2d91dbbecb007593929f48d59 Author: jbj <devnull@localhost>

Date: Tue May 30 23:04:09 2000 +0000

Add popt glue for --clean, --rmsource, --rmspec. Teach rpmb about --nodeps.

CVS patchset: 3768

CVS date: 2000/05/30 23:04:09

commit 73d9a67dca7b0355bfd3682b237d3e111a1927a3 Author: jbj <devnull@localhost>

Date: Tue May 30 20:02:54 2000 +0000

Sanity (make dist).

CVS patchset: 3767

CVS date: 2000/05/30 20:02:54

commit 835c1caaf3b7a8edba8f04ea3f4973fd341b296e Author: jbj <devnull@localhost>

Date: Tue May 30 19:30:28 2000 +0000

- mark packaging with version 4 to reflect filename/provide changes.
- change next version from 3.1 to 4.0 to reflect package format change.

CVS patchset: 3766

CVS date: 2000/05/30 19:30:28

commit f5faf376691c17a964c8c7e7decf4ea3ad265f1a Author: jbj <devnull@localhost>

Date: Tue May 30 16:52:31 2000 +0000

- turn on new, more complete version of %%configure.
- add %%makeinstall analogue of new %%configure for autoconf packages.

CVS patchset: 3765

CVS date: 2000/05/30 16:52:31

commit 81c22296d07b22db81bba9af308f3b04b409aa89 Author: rjray <devnull@localhost>

Date: Tue May 30 01:03:13 2000 +0000

checkpoint for second alpha (0.2) release

CVS patchset: 3764

CVS date: 2000/05/30 01:03:13

commit 3b00918ccb698b4e50661ceee3e8254609d1a4e7 Author: rjray <devnull@localhost>

Date: Sat May 27 08:35:35 2000 +0000

*** empty log message ***

CVS patchset: 3763

CVS date: 2000/05/27 08:35:35

commit e0accf5fba53431b44733d7d17c89cb539b045f9 Author: rjray <devnull@localhost>

Date: Sat May 27 05:22:51 2000 +0000

checkpointing laptop to repository

CVS patchset: 3762

CVS date: 2000/05/27 05:22:51

commit 240b0d9d340f2fe83aa965b9a680c58282a05747 Author: rjray <devnull@localhost>

Date: Sat May 27 03:59:26 2000 +0000

added new files, changed some paths

CVS patchset: 3761

CVS date: 2000/05/27 03:59:26

commit 7b8b4dc22cb9c2fe106705e37b83d5838dcb62fe Author: rjray <devnull@localhost>

Date: Sat May 27 03:58:51 2000 +0000

Modified/fixd some tests.

CVS patchset: 3760

CVS date: 2000/05/27 03:58:51

commit 0b06485803a9d3c6a993ff3830970278795fd695 Author: rjray <devnull@localhost>

Date: Sat May 27 03:56:38 2000 +0000

test suite for the utils in RPM.pm

CVS patchset: 3759

CVS date: 2000/05/27 03:56:38

commit ccd9711a024fa725e24e42de5e3becada817f908 Author: rjray <devnull@localhost>

Date: Sat May 27 03:55:58 2000 +0000

test suite for error package

CVS patchset: 3758

CVS date: 2000/05/27 03:55:58

commit b040c6b8b73fe32d637132e76386bfd2e8a11340 Author: rjray <devnull@localhost>

Date: Sat May 27 03:54:14 2000 +0000

merged here from individual dirs

CVS patchset: 3757

CVS date: 2000/05/27 03:54:14

commit d8b0bb0bb10bcd821256967e78738f8d20ea6bb2 Author: rjray <devnull@localhost>

Date: Sat May 27 03:53:56 2000 +0000

Perl side of the error management module

CVS patchset: 3756

CVS date: 2000/05/27 03:53:56

commit d42614ac1650f88c5a141c431548277af9388241 Author: jbj <devnull@localhost>

Date: Fri May 26 18:59:08 2000 +0000

Sanity (make dist).

CVS patchset: 3755

CVS date: 2000/05/26 18:59:08

commit 5807d4262ea2783d1a69becefeaf7d294d1d27b3 Author: jbj <devnull@localhost>

Date: Fri May 26 18:51:11 2000 +0000

Remove build modes from rpm, use rpmb and/or popt glue instead.

CVS patchset: 3754

CVS date: 2000/05/26 18:51:11

commit f0ee44c4417b7e449d698dc74d76e102950eadd2 Author: jbj <devnull@localhost>

Date: Fri May 26 13:58:11 2000 +0000

Honor POPT_ARGFLAG_ONEDASH when dup'ing args for popt exec.

CVS patchset: 3753

CVS date: 2000/05/26 13:58:11

commit 08ce5a09e037daabdb1a493a8cb26a61a0cc8e39 Author: jbj <devnull@localhost>

Date: Wed May 24 18:28:36 2000 +0000

Sanity (make dist).

CVS patchset: 3752

CVS date: 2000/05/24 18:28:36

commit 9f3668324f5d7d98f218fb53d95b101eb93874df Author: jbj <devnull@localhost>

Date: Wed May 24 18:09:06 2000 +0000

Sanity (make dist).

CVS patchset: 3751

CVS date: 2000/05/24 18:09:06

commit c7273eb0bca1a7b4d7ccfea11fe9562b88034c53 Author: jbj <devnull@localhost>

Date: Wed May 24 17:53:35 2000 +0000

- change popt exec alias in order to exec rpm children.
- split rpm into 5 pieces along major mode fault lines with popt glue.

CVS patchset: 3750

CVS date: 2000/05/24 17:53:35

commit 0d1548767532377b8e0fcce719e9a42f567da5c3 Author: jbj <devnull@localhost>

Date: Mon May 22 17:33:32 2000 +0000

Add /usr/share compression as well.

CVS patchset: 3749

CVS date: 2000/05/22 17:33:32

commit b75f1f2f81baf06633a421aa116f5a280f928e1 Author: rjray <devnull@localhost>

Date: Mon May 22 08:38:05 2000 +0000

test suites

CVS patchset: 3748

CVS date: 2000/05/22 08:38:05

commit dafd4d5fb105bfbe2ff958b01455f5dce1044a14 Author: rjray <devnull@localhost>

Date: Mon May 22 08:37:45 2000 +0000

Main class defines and code

CVS patchset: 3747

CVS date: 2000/05/22 08:37:45

commit 01b0ea4852b1eb3f108719e0ba490d64cad67d1e Author: rjray <devnull@localhost>

Date: Mon May 22 08:37:23 2000 +0000

Various includes and typedefs

CVS patchset: 3746

CVS date: 2000/05/22 08:37:23

commit 14bb8abeb2b4659418b58b29fd8f4a9316b8b228 Author: rjray <devnull@localhost>

Date: Mon May 22 08:37:02 2000 +0000

C type to Perl type mappings

CVS patchset: 3745

CVS date: 2000/05/22 08:37:02

commit c1b186dee0b9d32be73df3e9f2bd114189f43daa Author: rjray <devnull@localhost>

Date: Mon May 22 08:36:41 2000 +0000

MakeMaker file

CVS patchset: 3744

CVS date: 2000/05/22 08:36:41

commit df654c37b83e0346bab0aec4d4235bdd17d70234 Author: rjray <devnull@localhost>

Date: Mon May 22 08:36:20 2000 +0000

Basic doc-related files

CVS patchset: 3743

CVS date: 2000/05/22 08:36:20

commit adb00c4337424e65ef1f72a5a3555a07a3d0c750 Author: jbj <devnull@localhost>

Date: Thu May 18 21:03:14 2000 +0000

Create from rpm.c.

CVS patchset: 3742

CVS date: 2000/05/18 21:03:14

commit 7f1e954024b68736c826d571b26a0c91a038b4fa Author: jbj <devnull@localhost>

Date: Thu May 18 14:06:48 2000 +0000

Casts for debugging messages.

CVS patchset: 3741

CVS date: 2000/05/18 14:06:48

commit 3d8229ebfc33db9e1fdc83df6039b5030c710eb9 Author: jbj <devnull@localhost>

Date: Thu May 18 13:00:51 2000 +0000

Sanity (make dist).

CVS patchset: 3740

CVS date: 2000/05/18 13:00:51

commit de1a875b623594c947742135851bfa79cc65a5be Author: jbj <devnull@localhost>

Date: Thu May 18 12:58:27 2000 +0000

2nd try at db1 -> db3 stable functionality.

CVS patchset: 3739

CVS date: 2000/05/18 12:58:27

commit 1b0ce7471b2a36a959b7f5d18a60367cd99acab0 Author: jbj <devnull@localhost>

Date: Thu May 18 12:11:51 2000 +0000

fix: don't change hardlink st_size.

CVS patchset: 3738

CVS date: 2000/05/18 12:11:51

commit 3eeb37f5f647dbb6a457086e0476cfc51d303270 Author: msw <devnull@localhost>

Date: Wed May 17 05:35:18 2000 +0000

fixup headers when loading them

CVS patchset: 3737

CVS date: 2000/05/17 05:35:18

commit a71ac24efb57d2fe9c69f41c6ba25d6f5fdaac68 Author: msw <devnull@localhost>

Date: Wed May 17 03:12:10 2000 +0000

fix prototypes

CVS patchset: 3736

CVS date: 2000/05/17 03:12:10

commit e25b52d41e1f14725eb5df68615adf86d4d48281 Author: msw <devnull@localhost>

Date: Wed May 17 02:43:01 2000 +0000

fix prototypes

CVS patchset: 3735

CVS date: 2000/05/17 02:43:01

commit 2ce2b30e439ddc15e3525267ab1c1ba903bd9981 Author: msw <devnull@localhost>

Date: Wed May 17 02:37:59 2000 +0000

updated

CVS patchset: 3734

CVS date: 2000/05/17 02:37:59

commit cc52ab848a8677c8f8141e2dd58cf8cab23e2f11 Author: msw <devnull@localhost>

Date: Wed May 17 02:35:09 2000 +0000

build against glibc 2.2

CVS patchset: 3733

CVS date: 2000/05/17 02:35:09

commit 8dfba973c9ae091e27f23f29448a83bd0e9c827a Author: msw <devnull@localhost>

Date: Wed May 17 02:34:42 2000 +0000

rpmio madness

CVS patchset: 3732

CVS date: 2000/05/17 02:34:42

commit e6a8d2f8dea6261d2655a3a1ae05210c81d65e9a Author: msw <devnull@localhost>

Date: Tue May 16 20:22:59 2000 +0000

bzip2 1.0

CVS patchset: 3731

CVS date: 2000/05/16 20:22:59

commit 23ce7cf4cd6b3a70b0404fb9e31b6f3130538d0d Author: jbj <devnull@localhost>

Date: Tue May 16 18:32:49 2000 +0000

add calculated nlink field to -qlv output (like ls -al).

CVS patchset: 3730

CVS date: 2000/05/16 18:32:49

commit 2cf5b85fa1c5c4147a104af83bc00b712c1f0fd3 Author: jbj <devnull@localhost>

Date: Tue May 16 17:10:13 2000 +0000

fix: (segfault) verify needs rpmdb while query does not.

CVS patchset: 3729

CVS date: 2000/05/16 17:10:13

commit 3065159ad31105e0f61791e8c071938021cb00c2 Author: jbj <devnull@localhost>

Date: Sat May 13 19:06:41 2000 +0000

Add builddependencies.

CVS patchset: 3728

CVS date: 2000/05/13 19:06:41

commit fa4fe81cb961e2258ad834f49d88f1549dc61145 Author: jbj <devnull@localhost>

Date: Sat May 13 15:52:38 2000 +0000

fix: sparc64 per-platform directory shouldn't be sparc64linux.

CVS patchset: 3727

CVS date: 2000/05/13 15:52:38

commit ac47974f082896f8f23a4287e0b7e591aed9cff8 Author: jbj <devnull@localhost>

Date: Fri May 12 23:30:28 2000 +0000

fix stupid mistakes (alpha segfaults).

CVS patchset: 3726

CVS date: 2000/05/12 23:30:28

commit 4c63d48eb2c1bcf788f6943ab5c7649a4956ca Author: jbj <devnull@localhost>

Date: Fri May 12 23:12:15 2000 +0000

Remiver compiler warnings on alpha.

CVS patchset: 3725

CVS date: 2000/05/12 23:12:15

commit 9733e2e589c60f2f0112b00ac6575e97e9628671 Author: jbj <devnull@localhost>

Date: Fri May 12 23:10:43 2000 +0000

fix: define/eval options assumed sizeof(int) == sizeof(void *).

CVS patchset: 3724

CVS date: 2000/05/12 23:10:43

commit 4a4704f98f9ebf216652caa01994895005bc1994 Author: jbj <devnull@localhost>

Date: Wed May 10 15:36:29 2000 +0000

- include RPM-GPG-KEY in file manifest.
- simplify --last popt alias, date like -qi (bjerrick@easystreet.com).
- fix: alloca'd memory used outside of scope (alpha segfault).

CVS patchset: 3723

CVS date: 2000/05/10 15:36:29

commit 46fe7a531a15fd20c3ff1c4b46a8e731246460c0 Author: jbj <devnull@localhost>

Date: Mon May 8 13:00:41 2000 +0000

Orphans.

CVS patchset: 3722

CVS date: 2000/05/08 13:00:41

commit 26bfb9e0783b7b83429d0f99e8b3178f903799d7 Author: jbj <devnull@localhost>

Date: Mon May 8 12:24:23 2000 +0000

here's a patch to make rpm (3.1-0.14) work on current FreeBSD versions (tried 4.0-RELEASE and 5.0-CURRENT). It adds freebsdelf.prov and freebsdelf.req in autodeps, modifies brp-strip and brp-strip-comment-note to work with find versions that don't support -perm +something and strip versions that fail with an error when they can't strip a file, and modifies the configure check for GNU glob to check for GLOB_PERIOD additionally.

This is required because FreeBSD's glob has some (but not all) of the GNU extensions, but doesn't work the way rpm assumes (segfault as soon as globbing is used in %files); GLOB_PERIOD can be used to tell the BSD version apart from the GNU one.

CVS patchset: 3721

CVS date: 2000/05/08 12:24:23

commit 764e820f16757eb563b4f3ff24506a3983efd088 Author: jbj <devnull@localhost>

Date: Sun May 7 00:53:11 2000 +0000

Repair rebuilddb lossage, removing debug messages and final copy on user msgs. Initialize dbN vector from dbNopen. Use db3 return convention for dbNopen. Always save tag index in join key.

Rename rpmdBAppendIteratorMatches -> rpmdBAppendIterator. Remove tolerant from rpmdBRemove API. Use hdrNum rather than offset, tagNum rather than fileNumber most everywhere. rpmdB.c: Create rpmdBPruneIterator to exclude items from set. rpmdB.c: Remove legacy code from rpmdBAdd/rpmdBRemove.

rpmdB.c: Rename (shorten) many routines. tagName.c: prepare for ADDED/REMOVED/AVAILABLE temporary databases. depends.c: use rpmdBPruneIterator.

depends.c: don't check ranges unless provides names match. depends.c: Depends now works (watch out for data values of 0). [rpmopt.in:Add](#) --dbapi and

--rebuilddbapi options.

CVS patchset: 3720

CVS date: 2000/05/07 00:53:11

commit b5bd7abfd1136292a14af5085ca4c84b9e156a26 Author: jbj <devnull@localhost>

Date: Tue May 2 19:37:01 2000 +0000

Don't do initdb, as we don't know what dbapi to use. Remove -lthread, new glibc has problems.

CVS patchset: 3719

CVS date: 2000/05/02 19:37:01

commit 191af9ebb542214b294aca29aa17bc5cad3b7393 Author: msw <devnull@localhost>

Date: Tue May 2 18:56:17 2000 +0000

don't call these header munges on null headers

CVS patchset: 3718

CVS date: 2000/05/02 18:56:17

commit a2891ff2c64d639f8f70798abcc365df7ad724c4 Author: msw <devnull@localhost>

Date: Tue May 2 18:07:59 2000 +0000

compress filelist, fixup provides

CVS patchset: 3717

CVS date: 2000/05/02 18:07:59

commit f5848782698ffc0082ded9fa8fa3e2ac880a0914 Author: jbj <devnull@localhost>

Date: Tue May 2 17:30:49 2000 +0000

installplatform: typo.

CVS patchset: 3716

CVS date: 2000/05/02 17:30:49

commit 0430a166f532ebb3883ec963237ac4f75b523bb5 Author: jbj <devnull@localhost>

Date: Tue May 2 16:09:15 2000 +0000

fix: don't generate sparc6464 names when creating platform directories.

CVS patchset: 3715

CVS date: 2000/05/02 16:09:15

commit 66f6c0c16bea886b91eff2c163dd4726d4707f3a Author: jbj <devnull@localhost>

Date: Tue May 2 08:54:01 2000 +0000

Sanity (make dist).

CVS patchset: 3714

CVS date: 2000/05/02 08:54:01

commit ba0b5f506714062208e091816ecff827d5f36572 Author: jbj <devnull@localhost>

Date: Tue May 2 08:45:07 2000 +0000

Remove debugging messages.

CVS patchset: 3713

CVS date: 2000/05/02 08:45:07

commit c19f4c1c317aab49e57f2f9c81b4c031e99f0734 Author: jbj <devnull@localhost>

Date: Tue May 2 08:30:31 2000 +0000

Add usedbenv (disabled) to use db3 as db1 was used. Configure to accept any db api (but rebuild will switch to db3). Rename *_major to *_api throughout. Always open Depends with OCREAT|O_RDWR. db1.c: use good ol' requiredby.rpm name, not requiredbyindex.rpm. db1.c: hide pkgs FD_t in dbi_db, eliminate dbi_pkgs. depends.c: Skip Depends caching on dbiPut failure (e.g. perms). rpmdb.c: remove _useDbiMajor, pass dbapi on call. rpmdb.c: repair rot in rpmdbRemoveDatabase()/rpmdbMoveDatabase(). rpmdb.c: disable ^C hack in signal block/unblock.

CVS patchset: 3712

CVS date: 2000/05/02 08:30:31

commit 73f95c99cea1308e32ccdbfe90dcc8ccd585d9d6 Author: jbj <devnull@localhost>

Date: Mon May 1 17:50:35 2000 +0000

Rename db0.c to db1.c, resurrect db2.c (from db3.c). Add ia64 and sparc64 changes.

[rpm.spec: add](#) per-platform sub-directories. Add rpmdbSync to API.

installplatform: pass LIB=lib64 on sparc64. db3.c: Add nodbsync, lockdbfd, debug dbi configuration. db3.c: don't check dbi_mode when deciding on DB_WRITECURSOR.

CVS patchset: 3711

CVS date: 2000/05/01 17:50:35

commit 5197d92f13815b602983cf9c032591f6001b03d7 Author: jbj <devnull@localhost>

Date: Fri Apr 28 15:14:47 2000 +0000

Don't incrementally link pthreads, causes segfault on (at least) alpha. db0.c: Simulate db->sync on falloff. db0.c: Use RPMDBI_PACKAGES for rpmtag comparisons. db0.c: Add debug for dbi open/close like db3. db0.c: Remove dbi if temporary (i.e. Depends). db3.c: Filter DB_INCOMPLETE from db->sync return, it's usually harmless. depends.c: Free Depends iterator, pass keylen, and use cursors. depends.c: Free iterator after loop, not at end of 1st pass. rpmdb.c: Fine grained cursor locks to avoid "crossed cursors" deadlocks. rpmdb.c: Lazy open/close during rpmdbAdd/rpmdbRemove/openDatabase. rpmdb.c: Remove last remnants of dbix, do dynamic lookup instead. rpmdb.c: Resurrect rpmdbUpdateRecord in iterator loop. [macros.in: Add](#) Depends dbi to config. [macros.in: Configure](#) "nommap:mp_size=2Mb:pagesize=16Kb".

CVS patchset: 3707

CVS date: 2000/04/28 15:14:47

commit e1b556f8d022cd5d7f3fc0599c2e14091c8464f4 Author: jbj <devnull@localhost>

Date: Thu Apr 27 12:50:54 2000 +0000

- API: replace rpmdbUpdateRecord with rpmdbSetIteratorModified.

CVS patchset: 3706

CVS date: 2000/04/27 12:50:54

commit 113948c75c111b27d168719573d5c29c92e7dc0d Author: jbj <devnull@localhost>

Date: Thu Apr 27 01:11:48 2000 +0000

Sanity and API clean up. (make dist)

CVS patchset: 3705

CVS date: 2000/04/27 01:11:48

commit 24a64f27394fcf24e3e3f3d9d2f7b321f603a6a8 Author: jbj <devnull@localhost>

Date: Thu Apr 27 00:10:28 2000 +0000

- API: replace rpmdbUpdateRecord with rpmdbRemove/rpmdbAdd.
- API: replace rpmdbFindByLabel with RPMDBI_LABEL iteration.
- API: replace rpmdbGetRecord with iterators.
- API: replace findMatches with iterators.

CVS patchset: 3704

CVS date: 2000/04/27 00:10:28

commit b24f837828e451a5ddf371038a2f2f0ed64580a2 Author: jbj <devnull@localhost>

Date: Wed Apr 26 14:06:16 2000 +0000

Rip out remaining legacy dbi interfaces. Add flags to all calls.

Create dbi interface wrapper to vectors.

CVS patchset: 3701

CVS date: 2000/04/26 14:06:16

commit 106e94001192f3d702c35341645fcaa1add94cec Author: jbj <devnull@localhost>

Date: Tue Apr 25 20:14:21 2000 +0000

Fix poptr.po/tr.po addition.

CVS patchset: 3700

CVS date: 2000/04/25 20:14:21

commit 69b1adb5b0b4da803f91e6362964320873a37410 Author: jbj <devnull@localhost>

Date: Tue Apr 25 19:57:26 2000 +0000

Sanity (rebuild to check autoconf configuration in dist-7.0).

CVS patchset: 3699

CVS date: 2000/04/25 19:57:26

commit 61e10b58994e5f5f7331ac387d395ceb0bf010db Author: msw <devnull@localhost>

Date: Tue Apr 25 19:50:02 2000 +0000

fix configure check

CVS patchset: 3698

CVS date: 2000/04/25 19:50:02

commit 9c0c7e9fbd7a4cd1a0383334e7255f53d4c08fa3 Author: jbj <devnull@localhost>

Date: Tue Apr 25 19:41:37 2000 +0000

Sanity.

CVS patchset: 3697

CVS date: 2000/04/25 19:41:37

commit 76e42fa65b0f9aa133d7c0f7cae2e8a35462789c Author: msw <devnull@localhost>

Date: Tue Apr 25 15:26:18 2000 +0000

a little more work on the rpm module

CVS patchset: 3696

CVS date: 2000/04/25 15:26:18

commit 4b44030f25892213ba5d30d8d4949db4cafe3c78 Author: jbj <devnull@localhost>

Date: Mon Apr 24 16:57:40 2000 +0000

Add Turkish translation (Fatih Demir <kabalak@gmx.net>)

CVS patchset: 3695

CVS date: 2000/04/24 16:57:40

commit b5cadb90d6c875740946b7bbdb00a59b6b2c4319 Author: jbj <devnull@localhost>

Date: Sun Apr 23 20:37:57 2000 +0000

make db indices as lightweight as possible, with per-dbi config. db1.c will never be needed, eliminate. API: merge rebuilddb.c into rpmdb.c.

CVS patchset: 3694

CVS date: 2000/04/23 20:37:57

commit ab3e4a08a7985f9ccb8bd8611adecec5567e6e18 Author: jbj <devnull@localhost>

Date: Fri Apr 21 00:27:45 2000 +0000

Typo.

CVS patchset: 3693

CVS date: 2000/04/21 00:27:45

commit 4da5ec06876561b74ce246d710d88cf5806d5a00 Author: jbj <devnull@localhost>

Date: Fri Apr 21 00:23:18 2000 +0000

Sanity.

CVS patchset: 3692

CVS date: 2000/04/21 00:23:18

commit ac6c6b770402ad1800e255df280458e39d0fc1a2 Author: jbj <devnull@localhost>

Date: Fri Apr 21 00:21:15 2000 +0000

fix: legacy packages required provides EVR/Flags to be added. fix: generating provides EVER was broke with epoch. db3 tuned for installer speed (i.e. no locking, create/remove on fly). add new_db_api and old_db_api macros to control precisely for db version used.

CVS patchset: 3691

CVS date: 2000/04/21 00:21:15

commit eca43c56fb5c29ec13f3bea77b9ea4d76c9ec9e0 Author: jbj <devnull@localhost>

Date: Thu Apr 20 12:46:38 2000 +0000

Sanity (build 0.8).

CVS patchset: 3690

CVS date: 2000/04/20 12:46:38

commit a2665e12c6d16245c2783c4ea3a85fd9bf16174e Author: jbj <devnull@localhost>

Date: Thu Apr 20 11:54:03 2000 +0000

Sanity (re-adding rpm-python).

CVS patchset: 3689

CVS date: 2000/04/20 11:54:03

commit 2126a23ce91a1cc93e6b0d7c3b39c59b0faf877d Author: msw <devnull@localhost>

Date: Thu Apr 20 00:21:31 2000 +0000

match iterator support

CVS patchset: 3688

CVS date: 2000/04/20 00:21:31

commit f75d794af48cf4c1f24cbbd972bed3fc7153e610 Author: jbj <devnull@localhost>

Date: Wed Apr 19 22:15:02 2000 +0000

Change iterator interface to use RPMTAG_FOO rather than RPMDBI_FOO.

CVS patchset: 3687

CVS date: 2000/04/19 22:15:02

commit dce2eccbd5b7a01605988df46580ec1ce2580f37 Author: jbj <devnull@localhost>

Date: Wed Apr 19 16:59:02 2000 +0000

Sanity.

CVS patchset: 3686

CVS date: 2000/04/19 16:59:02

commit c89b7ff341c504ce2f684149d46b2e6939faed31 Author: jbj <devnull@localhost>

Date: Wed Apr 19 16:03:49 2000 +0000

Hi!

I'd like to start building sparc64 packages (eventhough the install rule details are yet to be designed - IMHO if 64bit SPARC userland is going into 7.0 we should rebuild all packages into 64bit in the next months or so to have time to chase bugs etc.), and this is about what I need. Basically I'd like to have %_{lib} to stand for the last part (normally "lib") of dirname for directories like /lib, /usr/lib, /usr/X11R6/lib because on sparc64-linux they are /lib64, /usr/lib64, /usr/X11R6/lib64 (and on Solaris /lib/sparcv9, /usr/lib/sparcv9 etc.), so that one can use things like /usr/%{lib} in the spec files.

Another thing which I need is an arch specific build root policy. This patch does a few things:

1. add installplatform into EXTRADIST files, so that it is actually invoked during rpm build not from CVS
2. Define %_lib lib and let target specific macros override it
3. Split __spec_install_post into __arch_install_post and __os_install_post, --buildpolicy now specifies the __os_install_post part only. spec files can still override the __arch_install_post if they want to. brp-sparc64-linux is used to move 64bit libraries to */lib64 directories from /lib directories if make install of some package left them there.
4. *Change installplatform so that on sparc it creates both sparc and sparc64 target macro dirs (/usr/lib/rpm/sparc{,64}-redhat-linux in sparc*-redhat-linux case).*

CVS patchset: 3685

CVS date: 2000/04/19 16:03:49

commit bb4eafd53dc21710f0618499cba70bc4d046aa00 Author: jbj <devnull@localhost>
Date: Wed Apr 19 15:26:10 2000 +0000

Data size of index databases now per-index (was always 8 bytes). Global rpm data base parameterization used per-index.

CVS patchset: 3684
CVS date: 2000/04/19 15:26:10

commit 588daae4b40313b05247e3bf4fcc2b675ec04317 Author: jbj <devnull@localhost>
Date: Tue Apr 18 18:11:43 2000 +0000

Consolidate changes into rpmdb.c.

CVS patchset: 3683
CVS date: 2000/04/18 18:11:43

commit 24f68f3a0df0004f7f3e623147474fb5632e29be Author: jbj <devnull@localhost>
Date: Tue Apr 18 17:23:21 2000 +0000

Eliminate, contents moved to rpmdb.c/rpmdb.h.

CVS patchset: 3682
CVS date: 2000/04/18 17:23:21

commit a7b421a7f027bd2497a057651fc393aa64497a6c Author: jbj <devnull@localhost>
Date: Tue Apr 18 17:22:37 2000 +0000

Prepare to move contents to rpmdb.c/rpmdb.h

CVS patchset: 3681
CVS date: 2000/04/18 17:22:37

commit 29fa01b329203018067a9f90fc859c05e406cc47 Author: jbj <devnull@localhost>
Date: Mon Apr 17 12:28:58 2000 +0000

Start composting db interfaces.

CVS patchset: 3680
CVS date: 2000/04/17 12:28:58

commit 3a7e311add683b212665084eb5e62a2a566fetc5 Author: jbj <devnull@localhost>
Date: Sat Apr 15 20:21:15 2000 +0000

fix: cpio.c: pre-, not post-, decrement the link count.

(from Fabrice Bellet <Fabrice.Bellet@creatis.insa-lyon.fr>)

CVS patchset: 3679
CVS date: 2000/04/15 20:21:15

commit a6fc8ecb52d57acc8a4c601d49b019a6ae9eac91 Author: jbj <devnull@localhost>
Date: Thu Apr 13 17:59:10 2000 +0000

add explicit "Provides: name = [epoch:]version-release" to headers.

CVS patchset: 3678
CVS date: 2000/04/13 17:59:10

commit 0c83ea489f9d5f36d3d2e1af06f77396a3f733cb Author: jbj <devnull@localhost>
Date: Thu Apr 13 16:00:34 2000 +0000

Sanity (bump release).

CVS patchset: 3677
CVS date: 2000/04/13 16:00:34

commit bd4ce434867c61fb80976f05b6556e48391b1864 Author: jbj <devnull@localhost>
Date: Thu Apr 13 12:43:49 2000 +0000

Remove rpmdbFindByFile from API (and fix RPYMDBI_FILE iterator).

CVS patchset: 3676
CVS date: 2000/04/13 12:43:49

commit 7fd28d7bf20d37d360011b1a6957d35b99bf8098 Author: jbj <devnull@localhost>
Date: Thu Apr 13 10:41:31 2000 +0000

Insure that EXIT_FAILURE is defined (irix6.5).

CVS patchset: 3675
CVS date: 2000/04/13 10:41:31

commit 41db4a0210a45057741ef4d69fa6703924ed0d2e Author: jbj <devnull@localhost>
Date: Thu Apr 13 10:11:32 2000 +0000

The death of rpmdBFindBy(Provides,RequiredBy,Conflicts).

CVS patchset: 3674
CVS date: 2000/04/13 10:11:32

commit 48e8650520c78c81f67164da89f1bb6143022ad8 Author: jbj <devnull@localhost>
Date: Thu Apr 13 09:07:08 2000 +0000

The death of rpmdBFindBy(Group,TriggeredBy,Header).

CVS patchset: 3673
CVS date: 2000/04/13 09:07:08

commit bb472e02e1bde04b02702cf72473f9a5dbcb983d Author: jbj <devnull@localhost>
Date: Wed Apr 12 18:21:40 2000 +0000

Convert to rpm-3.1 API.

CVS patchset: 3672
CVS date: 2000/04/12 18:21:40

commit a4a828e3a5ff469d0695028d8b11ca67210da100 Author: jbj <devnull@localhost>
Date: Wed Apr 12 16:31:51 2000 +0000

Make sure that match iterators can be called with mi = NULL. Remove DYING code.

CVS patchset: 3671
CVS date: 2000/04/12 16:31:51

commit db11adf6e8a725d8ed2d316215e782cc6c40c231 Author: jbj <devnull@localhost>
Date: Wed Apr 12 16:30:46 2000 +0000

Remove DYING code.

CVS patchset: 3670
CVS date: 2000/04/12 16:30:46

commit b33d2bf2454263b6743d19db8328a61b5cb0b69d Author: jbj <devnull@localhost>
Date: Wed Apr 12 16:29:03 2000 +0000

Pass key as void *, not char *.

CVS patchset: 3669
CVS date: 2000/04/12 16:29:03

commit f3571adf59bc99f660fae74353fcd8b6b9da2882 Author: jbj <devnull@localhost>
Date: Wed Apr 12 13:42:57 2000 +0000

API: pass *SearchIndex() length of key (0 will use strlen(key)). API: remove rpmdB(First,Next)RecNum routines. db3.c: remove cursor DB_RMW implementation, something else is needed. rpmdB.c: first crack at rpmdB match iterator. query.c: ditto.
rebuilddb.c: ditto.
dumpdb.c: ditto.

CVS patchset: 3668
CVS date: 2000/04/12 13:42:57

commit 3cbb3be0452b4eddfec2dfc8ca1da2ede59eb9b0 Author: jbj <devnull@localhost>
Date: Tue Apr 11 16:15:54 2000 +0000

- treat legacy faloc.c as "special" db[01] index for package headers.

CVS patchset: 3667

CVS date: 2000/04/11 16:15:54

commit fc40e956bf541a91629f42d62f6f6c6bed3507a9 Author: jbj <devnull@localhost>

Date: Tue Apr 11 15:28:07 2000 +0000

make header db a "special" type of index database in db0, hiding falloc.c. header retrieval from db does not guarantee any alignment. eliminate dbiGetFirstKey method in db vectors. add db{copen,cclose,cget,join} methods in db vectors. clean up __db.NNN files from failed db3 open.

CVS patchset: 3666

CVS date: 2000/04/11 15:28:07

commit d91a22b16557c4681e0141edfb5f3627ee39f81f Author: jbj <devnull@localhost>

Date: Sat Apr 8 21:36:02 2000 +0000

fix: dbiCloseIndex not called (typo). dump db1 and db2 for now.

CVS patchset: 3665

CVS date: 2000/04/08 21:36:02

commit df023d73e8ea4a282e382977a482a28cacdd5d93 Author: jbj <devnull@localhost>

Date: Sat Apr 8 19:28:08 2000 +0000

Hash package headers using simple counter.

CVS patchset: 3664

CVS date: 2000/04/08 19:28:08

commit 48a4968d366ef9114822ee26fec08c9cf934b1ed Author: jbj <devnull@localhost>

Date: Fri Apr 7 16:24:43 2000 +0000

fix: rpmdBCountPackages should pass by reference, not value.

CVS patchset: 3663

CVS date: 2000/04/07 16:24:43

commit eb75d9280bdf6ce203c6ba12615e8a6f821a0d42 Author: jbj <devnull@localhost>

Date: Fri Apr 7 16:09:25 2000 +0000

use "rpmdB db" consistently throughout, add doxygen tags. db3.c: save join keys in endian neutral binary format. rpmdB.c: create rpmdBCountPackages(). install.c: use rpmdBCountPackages(). uninstall.c: Ditto.

CVS patchset: 3662

CVS date: 2000/04/07 16:09:25

commit d2d06f6b3e943614357fb87ee4cab459e1fd634d Author: jbj <devnull@localhost>

Date: Fri Apr 7 13:10:37 2000 +0000

solaris2.6: avoid bsearch with empty dir list (Ric Klaren - klaren@cs.utwente.nl)

CVS patchset: 3661

CVS date: 2000/04/07 13:10:37

commit 97639028476fe63a5b40b98aa60a3bfb8b147ca2 Author: jbj <devnull@localhost>

Date: Thu Apr 6 15:20:29 2000 +0000

use hashed access for package headers.

CVS patchset: 3660

CVS date: 2000/04/06 15:20:29

commit 18a1e73ac671294487ebff8644b688a8821dc7b6 Author: jbj <devnull@localhost>

Date: Tue Apr 4 10:10:47 2000 +0000

Sanity.

CVS patchset: 3659

CVS date: 2000/04/04 10:10:47

commit c2ced005591fa9fd11d25883223476bbae2133f4 Author: jbj <devnull@localhost>

Date: Tue Apr 4 09:27:48 2000 +0000

Permit dboffsets in hex and octal.

CVS patchset: 3658

CVS date: 2000/04/04 09:27:48

commit 9965b2d482d3592b447cc6d7919dab9b6c406e52 Author: jbj <devnull@localhost>

Date: Mon Apr 3 14:36:39 2000 +0000

Sanity.

CVS patchset: 3657

CVS date: 2000/04/03 14:36:39

commit f211e85a5e4af143179757be9bf6159ecbcb2698 Author: jbj <devnull@localhost>

Date: Mon Apr 3 14:31:12 2000 +0000

Add variable to control dbenv teardown on close.

CVS patchset: 3656

CVS date: 2000/04/03 14:31:12

commit a8f6f02bc145fa8f8e4587b6ade51bb7b99d1a6b Author: jbj <devnull@localhost>

Date: Mon Apr 3 14:30:24 2000 +0000

Permit db3 paramaters from macro.

Permit private dbcursor (but this will go away soon).

CVS patchset: 3655

CVS date: 2000/04/03 14:30:24

commit 6c203a39e5226be62a2c3b8404ffb8750238ea82 Author: jbj <devnull@localhost>

Date: Mon Apr 3 14:27:21 2000 +0000

Indicate that dbenv should be trashed after a rebuild.

CVS patchset: 3654

CVS date: 2000/04/03 14:27:21

commit 9ee04f850d5cde98d0a3541930bb5654c0fa1e37 Author: jbj <devnull@localhost>

Date: Mon Apr 3 14:26:46 2000 +0000

Replace individual dbi pointers with an array.

CVS patchset: 3653

CVS date: 2000/04/03 14:26:46

commit 6b89dea994e17db67444da86414d64a7b7d2c27f Author: jbj <devnull@localhost>

Date: Mon Apr 3 14:24:55 2000 +0000

Prefer db3.

CVS patchset: 3652

CVS date: 2000/04/03 14:24:55

commit c87582cbf21ebeab827269b94e81f1adda09b656 Author: jbj <devnull@localhost>

Date: Mon Apr 3 14:24:30 2000 +0000

Bump popt sub-package version.

CVS patchset: 3651

CVS date: 2000/04/03 14:24:30

commit d01b8832553b6576b2c9ae31fad5f3bf850f210 Author: jbj <devnull@localhost>

Date: Fri Mar 31 17:23:13 2000 +0000

Get the database permissions right.

CVS patchset: 3650

CVS date: 2000/03/31 17:23:13

commit 0833c5686ab2aa82a2af6b295adca3d60af6612e Author: jbj <devnull@localhost>

Date: Fri Mar 31 17:16:36 2000 +0000

As erik mentioned, here is a patch. It makes it so packages don't get searched to find directories which were improperly assigned in broken spec file file +lists, causing, for example, KDE to be installed on an upgrade from 6.1 to 6.2 when KDE was not previously installed...

CVS patchset: 3649

CVS date: 2000/03/31 17:16:36

commit 91a44edf36c4bb668ad8d3ce451ed31632eaf54c Author: jbj <devnull@localhost>

Date: Fri Mar 31 14:55:23 2000 +0000

- try for db3 DB_INIT_CDB model.

CVS patchset: 3648

CVS date: 2000/03/31 14:55:23

commit 24fbbd3954aee785dac7f6f3e26721944549cff4 Author: jbj <devnull@localhost>

Date: Fri Mar 31 14:33:40 2000 +0000

db3 configured for testing with (DB_INIT_MPOOL|DB_INIT_CDB|DB_SYSTEM_MEM).

CVS patchset: 3647

CVS date: 2000/03/31 14:33:40

commit 920d26a5150cbfb9ed9c8e547470d4b02c9a267b Author: jbj <devnull@localhost>

Date: Fri Mar 31 09:33:17 2000 +0000

fix: duplicate free in db3.

Use Berkeley "home" db directory with relative rather than absolute paths.

CVS patchset: 3646

CVS date: 2000/03/31 09:33:17

commit 00914dd961fb8e5cf25e555964a68debbd70679e Author: jbj <devnull@localhost>

Date: Thu Mar 30 19:22:46 2000 +0000

Mostly functional db2 interface, db3 still has problems.

CVS patchset: 3645

CVS date: 2000/03/30 19:22:46

commit f4606533e43ba1c153133096fee26b16e0360631 Author: jbj <devnull@localhost>

Date: Thu Mar 30 19:21:09 2000 +0000

fix: move free after error message that needs data.

CVS patchset: 3644

CVS date: 2000/03/30 19:21:09

commit 353a2811a4173728aae666217dde44880654531d Author: jbj <devnull@localhost>

Date: Mon Mar 27 15:55:07 2000 +0000

add db3 to the pile, isolate all with incremental link and vectors.

CVS patchset: 3643

CVS date: 2000/03/27 15:55:07

commit 62381feb62bc1980a24069386060bad917baf901 Author: jbj <devnull@localhost>

Date: Mon Mar 27 11:13:25 2000 +0000

Compilation with db3.

CVS patchset: 3642

CVS date: 2000/03/27 11:13:25

commit 22a911a3b36c9cde5159e0343632246ba9fa007c Author: jbj <devnull@localhost>

Date: Sun Mar 26 22:45:02 2000 +0000

Add --preferdb for now to permit testing db0/db1/db2.

CVS patchset: 3641

CVS date: 2000/03/26 22:45:02

commit c47d8f3f6311435f60402a6230429a89bb7e23a4 Author: jbj <devnull@localhost>

Date: Fri Mar 24 22:12:59 2000 +0000

Bump version to next release.

CVS patchset: 3640

CVS date: 2000/03/24 22:12:59

commit 7ae0e5d6059aeda81bd9233e7e6515e058eb6bb8 Author: jbj <devnull@localhost>

Date: Fri Mar 24 17:20:17 2000 +0000

Sanity.

CVS patchset: 3639

CVS date: 2000/03/24 17:20:17

commit adf70c073e0d4e08cde84659d3abe6ff640b4666 Author: jbj <devnull@localhost>

Date: Fri Mar 24 08:00:12 2000 +0000

Sanity.

CVS patchset: 3638

CVS date: 2000/03/24 08:00:12

commit ea8051c29adcce7688286c3c7c620b46d6dad5b3 Author: jbj <devnull@localhost>

Date: Thu Mar 23 20:58:01 2000 +0000

convert db1 -> db2 on-disk format using --rebuilddb.

CVS patchset: 3637

CVS date: 2000/03/23 20:58:01

commit cab176172b8ef247f24e5aa0928c3aa0b8adabd9 Author: jbj <devnull@localhost>

Date: Thu Mar 23 15:49:50 2000 +0000

- API: change dbi to pass by reference, not value.
- cram all of db1, db_185, and db2 interfaces into rpmlib.

CVS patchset: 3636

CVS date: 2000/03/23 15:49:50

commit 46e17d7a2d27cb91d1c930de46c0a8026410b0d5 Author: jbj <devnull@localhost>

Date: Sat Mar 18 14:24:21 2000 +0000

Typo.

CVS patchset: 3634

CVS date: 2000/03/18 14:24:21

commit 80d940387d4e79ada2f4f25f29c6f3849dbb6d5b Author: jbj <devnull@localhost>

Date: Fri Mar 17 21:04:50 2000 +0000

configure noarch compatibility in rpmsrc for ia64.

CVS patchset: 3633

CVS date: 2000/03/17 21:04:50

commit e745a2dd07345b508c0365a04e8c389978ff4262 Author: jbj <devnull@localhost>

Date: Thu Mar 16 14:27:04 2000 +0000

configure.in fiddles for BSD systems (Patrick Schoo).

CVS patchset: 3631

CVS date: 2000/03/16 14:27:04

commit cf68a32ca6fca6aa2118683bd2c7c0cf83bba91c Author: jbj <devnull@localhost>

Date: Wed Mar 15 19:50:57 2000 +0000

- fix: noLibio = 0 on Red Hat 4.x and 5.x.
- fix: typo in autodeps/linux.req.

CVS patchset: 3630

CVS date: 2000/03/15 19:50:57

commit e806f1865e28bbfd5001bc702214e7081f05a649 Author: jbj <devnull@localhost>

Date: Tue Mar 14 15:24:25 2000 +0000

Add note that -L paths may have to be used.

CVS patchset: 3627

CVS date: 2000/03/14 15:24:25

commit 3e7f416a741e65be1eb72e99c700cd3dacbd72fe Author: jbj <devnull@localhost>

Date: Mon Mar 13 15:17:12 2000 +0000

use DIRNAMES/BASENAMES/DIRINDICES not FILENAMES in packages and db.

CVS patchset: 3626

CVS date: 2000/03/13 15:17:12

commit 853af666a2af62b5779a5f6f7f0f6244b865df4c Author: jbj <devnull@localhost>

Date: Mon Mar 13 15:13:53 2000 +0000

Start rpm-3.1 development.

CVS patchset: 3625

CVS date: 2000/03/13 15:13:53

commit 3d5d32e294aae5115dd6f2989f4b88e3c589634f Author: jbj <devnull@localhost>

Date: Sat Mar 11 21:13:18 2000 +0000

Red Hat 4.2 has not __set_errno.

CVS patchset: 3624

CVS date: 2000/03/11 21:13:18

commit 15432f908996c74cebb6d9e0409f922794528950 Author: jbj <devnull@localhost>

Date: Sat Mar 11 20:59:30 2000 +0000

Red Hat 5.2 has not __PMT.

CVS patchset: 3623

CVS date: 2000/03/11 20:59:30

commit ef56b9257c56f7e43bbc82fd577f589a767a247a Author: jbj <devnull@localhost>

Date: Sat Mar 11 20:35:03 2000 +0000

Sanity (penultimate rpm-3.0.4).

CVS patchset: 3622

CVS date: 2000/03/11 20:35:03

commit bed2a465fe49ce05f9678e619d016a2d26649c98 Author: jbj <devnull@localhost>

Date: Sat Mar 11 20:14:07 2000 +0000

fix: use glibc 2.1 glob/fnmatch everywhere.

CVS patchset: 3621

CVS date: 2000/03/11 20:14:07

commit 5d662d2e9c0b18a1ddfb8ad929bf6edf3586fa3d Author: jbj <devnull@localhost>

Date: Fri Mar 10 22:02:29 2000 +0000

Update portability routines from glibc-2.1.

CVS patchset: 3620

CVS date: 2000/03/10 22:02:29

commit f4885d95eeb329676d0e8c05e379ff6315bcf60b Author: jbj <devnull@localhost>

Date: Fri Mar 10 20:49:09 2000 +0000

Portability.

CVS patchset: 3619

CVS date: 2000/03/10 20:49:09

commit 94e1c52e5e977e0c4421a590feccd258eb06d0421 Author: jbj <devnull@localhost>

Date: Fri Mar 10 20:47:57 2000 +0000

Can't include system.h w/o mishap.

CVS patchset: 3618

CVS date: 2000/03/10 20:47:57

commit afb7d4bc0ef1627539d9dcba0093622ed8ce2ed8 Author: jbj <devnull@localhost>

Date: Fri Mar 10 17:51:43 2000 +0000

Use /usr/lib paths.

CVS patchset: 3617

CVS date: 2000/03/10 17:51:43

commit cb608da54243a2e56fbfb2e5258681a0f1faa9f8 Author: jbj <devnull@localhost>

Date: Fri Mar 10 17:50:53 2000 +0000

Get config.h by includeing "system.h"

CVS patchset: 3616

CVS date: 2000/03/10 17:50:53

commit ac8637bd5275962c11f89fb9a802626a21bf0592 Author: jbj <devnull@localhost>

Date: Fri Mar 10 17:49:09 2000 +0000

Update to glibc-2.1 version with GNU extensions.

CVS patchset: 3615

CVS date: 2000/03/10 17:49:09

commit 3af1f7d94ed7454c025a520c05a8084117131582 Author: jbj <devnull@localhost>

Date: Fri Mar 10 16:53:08 2000 +0000

fix: better filter in linux.req to avoid ARM specific objdump output.

CVS patchset: 3614

CVS date: 2000/03/10 16:53:08

commit 8d3c1b2ba0884aca1c0ffcaf913480ecea321fd6 Author: jbj <devnull@localhost>

Date: Thu Mar 9 20:52:56 2000 +0000

Sanity (penultimate rpm-3.0.4 release candidate).

CVS patchset: 3613

CVS date: 2000/03/09 20:52:56

commit f3989411406eb991f5a3eb78e3ad09cd3d509068 Author: jbj <devnull@localhost>

Date: Thu Mar 9 20:48:15 2000 +0000

Get the escapes correct for "id -u" fidget.

CVS patchset: 3612

CVS date: 2000/03/09 20:48:15

commit de046f790738795acff4b7f52f030d96ae8ddcca Author: jbj <devnull@localhost>

Date: Thu Mar 9 18:13:19 2000 +0000

Orphan.

CVS patchset: 3611

CVS date: 2000/03/09 18:13:19

commit e93943f1e01bb8898e8445fb3ab1a648d1be7b68 Author: jbj <devnull@localhost>

Date: Thu Mar 9 18:13:02 2000 +0000

- portability: skip bzip2 if not available.
- portability: skip gzseek if not available (zlib-1.0.4).
- portability: skip personality if not available (linux).
- portability: always include arpa/inet.h (HP-UX).
- portability: don't use id -u (Brandon Allbery).
- portability: don't chown/chgrp -h w/o lchown.
- portability: splats in rpm.spec to find /usr/{share,local}/locale/*

CVS patchset: 3610

CVS date: 2000/03/09 18:13:02

commit acdafeca5ca650d1944e45b94bc6a60ff3fb67a2 Author: jbj <devnull@localhost>
Date: Tue Mar 7 15:37:17 2000 +0000

portability: zlib-1.0.4 has not gzseek portability: Red Hat 4.x has not personality

CVS patchset: 3609
CVS date: 2000/03/07 15:37:17

commit 8787c03f2d0872a24cdd23efaba5aa744ddea481 Author: jbj <devnull@localhost>
Date: Tue Mar 7 14:40:48 2000 +0000

Avoid libio on Red Hat 5.2 with libc5.

CVS patchset: 3608
CVS date: 2000/03/07 14:40:48

commit c0650f0a1974590831e9c76650ba5d2007478b37 Author: jbj <devnull@localhost>
Date: Fri Mar 3 23:44:13 2000 +0000

Correct attribution.

CVS patchset: 3607
CVS date: 2000/03/03 23:44:13

commit 5c1b6d0ba65278ffe440bd2ce4b4213e9e2d3f32 Author: jbj <devnull@localhost>
Date: Thu Mar 2 20:21:10 2000 +0000

simpler hpux.prov script (Tim Mooney).

CVS patchset: 3606
CVS date: 2000/03/02 20:21:10

commit bda1f6866a7a313c9dfefb0137360b347e903fc3 Author: jbj <devnull@localhost>
Date: Wed Mar 1 17:28:32 2000 +0000

Bump release (0.48).

CVS patchset: 3605
CVS date: 2000/03/01 17:28:32

commit d19dc8f760b75d2df40168edace51be9251f267d Author: jbj <devnull@localhost>
Date: Wed Mar 1 17:16:47 2000 +0000

Typo.

CVS patchset: 3604
CVS date: 2000/03/01 17:16:47

commit 81af2158e2bfd78b4364653ed5acd31be0f808f4 Author: jbj <devnull@localhost>
Date: Wed Mar 1 15:34:53 2000 +0000

Add %changelog.

CVS patchset: 3603
CVS date: 2000/03/01 15:34:53

commit 2b30bc3b2ddb6a61801bcdecbb22a1c673913e0d Author: jbj <devnull@localhost>
Date: Wed Mar 1 15:28:30 2000 +0000

Bump release.

CVS patchset: 3602
CVS date: 2000/03/01 15:28:30

commit 584a5265756f74d67e34c959ce4d0271a0abd7bd Author: jbj <devnull@localhost>
Date: Wed Mar 1 00:22:47 2000 +0000

Add changelog.

CVS patchset: 3601
CVS date: 2000/03/01 00:22:47

commit 8aceebd817c77792eea840ec5585264e023b13f4 Author: jbj <devnull@localhost>
Date: Tue Feb 29 23:22:44 2000 +0000

Portability fiddles.
Rebuild with latest rpmmodule.so code.

CVS patchset: 3600
CVS date: 2000/02/29 23:22:44

commit 968b07939a883a54b17cc35702e93a0191bfb374 Author: jbj <devnull@localhost>
Date: Tue Feb 29 01:57:37 2000 +0000

Can't print a NULL on non-GNU systems.

CVS patchset: 3599
CVS date: 2000/02/29 01:57:37

commit 39d03aa29e19bcb01471de836c5d0793ab8d9e5c Author: msw <devnull@localhost>
Date: Mon Feb 28 20:00:31 2000 +0000

i18nation

CVS patchset: 3598
CVS date: 2000/02/28 20:00:31

commit 19e47314eaaae3e46760207ea434448fce11ba11 Author: jbj <devnull@localhost>
Date: Mon Feb 28 00:08:24 2000 +0000

More typos.

CVS patchset: 3597
CVS date: 2000/02/28 00:08:24

commit 8853928d695ea1c27a4ebcf5351c455e9ab8b481 Author: jbj <devnull@localhost>
Date: Sun Feb 27 23:57:14 2000 +0000

Typos.

CVS patchset: 3596
CVS date: 2000/02/27 23:57:14

commit a217056e70d56a4eb666bda599d89ba2a4e0a014 Author: jbj <devnull@localhost>
Date: Sun Feb 27 23:40:36 2000 +0000

Permit building w/o libbz2.a.
In popt, check for building within the rpm tree before requiring GNU gettext.

CVS patchset: 3595
CVS date: 2000/02/27 23:40:36

commit 2fdcb4810f0edef7fbb11eb60e7c7336982419c6 Author: jbj <devnull@localhost>
Date: Sun Feb 27 22:45:47 2000 +0000

Typo.

CVS patchset: 3594
CVS date: 2000/02/27 22:45:47

commit 795a3ac5948f4942e40d9311777ccd679825413e Author: jbj <devnull@localhost>
Date: Sun Feb 27 20:50:52 2000 +0000

Diminish solaris2.6 gcc noise.

CVS patchset: 3593
CVS date: 2000/02/27 20:50:52

commit 945d2cd8af0d5057c0a26d31c196e36a685e0572 Author: jbj <devnull@localhost>
Date: Sun Feb 27 20:17:21 2000 +0000

i18n install is in /usr/lib not /usr/share for solaris2.6.

CVS patchset: 3592
CVS date: 2000/02/27 20:17:21

commit 742a513e5f4eeb92648bb29247793735dfe88ac7 Author: jbj <devnull@localhost>
Date: Sun Feb 27 18:52:30 2000 +0000

Solaris2.6 portability.

CVS patchset: 3591
CVS date: 2000/02/27 18:52:30

commit 79940584c97aa8f3f7c8ff027ad79ed8fc7c3ff5 Author: jbj <devnull@localhost>
Date: Fri Feb 25 17:30:28 2000 +0000

Create symlink to platform configuration directory too.

CVS patchset: 3590
CVS date: 2000/02/25 17:30:28

commit 9e75d5397f5a3d22d3ea884f0a859ddf8e2b13d7 Author: jbj <devnull@localhost>
Date: Fri Feb 25 16:49:05 2000 +0000

- sparc-sun-solaris2.6 portability check.

CVS patchset: 3589
CVS date: 2000/02/25 16:49:05

commit 601d666d4825619b9ecd12b839efbe6b0ebe4516 Author: jbj <devnull@localhost>
Date: Fri Feb 25 16:29:44 2000 +0000

- fix: filter excluded paths before adding install prefixes (#8709).
- add i18n lookaside to PO catalogue(s) for i18n strings.
- try for /etc/rpm/macros.specspo so that specspo autoconfigures rpm.
- per-platform configuration factored into /usr/lib/rpm subdir.

CVS patchset: 3588
CVS date: 2000/02/25 16:29:44

commit 18edb9da1a3b658208492fb9934c1a82a639014b Author: jbj <devnull@localhost>
Date: Thu Feb 24 23:33:58 2000 +0000

(solaris 2.6): portability requires setenv.c.

CVS patchset: 3587
CVS date: 2000/02/24 23:33:58

commit 466f98a9fb5d0609afa370462e415d4fdead07c9 Author: jbj <devnull@localhost>
Date: Thu Feb 24 22:28:31 2000 +0000

Automake portability diddles.

CVS patchset: 3586
CVS date: 2000/02/24 22:28:31

commit fc45026a9e1bd32ef8dec83f2e3bdac3262820b8 Author: jbj <devnull@localhost>
Date: Thu Feb 24 05:41:47 2000 +0000

Make sure that IPPORT_FTP is defined.

CVS patchset: 3585
CVS date: 2000/02/24 05:41:47

commit 1cd98cb04c9eccd7cf8b7a09824086a954406036 Author: jbj <devnull@localhost>
Date: Wed Feb 23 22:43:27 2000 +0000

Sanity (0.44 release).

CVS patchset: 3584
CVS date: 2000/02/23 22:43:27

commit ace35961e8653796e75f6c5ac0e709a849de8f87 Author: jbj <devnull@localhost>
Date: Wed Feb 23 22:40:53 2000 +0000

Add %_i18ndomains configuration.

CVS patchset: 3583

CVS date: 2000/02/23 22:40:53

commit fba7de185d1ce4583275871dcd44bcf483235ff5 Author: jbj <devnull@localhost>

Date: Wed Feb 23 19:20:20 2000 +0000

First attempt at rpmHeaderGetEntry().

CVS patchset: 3582

CVS date: 2000/02/23 19:20:20

commit becec721d0a3e2f927b1abed7ef792724f9a642d Author: jbj <devnull@localhost>

Date: Wed Feb 23 17:34:41 2000 +0000

i18n lookaside.

CVS patchset: 3581

CVS date: 2000/02/23 17:34:41

commit 6e545408441c511267b1252e29ea0668f3cc37ce Author: jbj <devnull@localhost>

Date: Wed Feb 23 17:20:20 2000 +0000

ANSIfcation.

CVS patchset: 3580

CVS date: 2000/02/23 17:20:20

commit f880c9a8d6fdd6c39dc524a2740eb3911e81bae3 Author: jbj <devnull@localhost>

Date: Wed Feb 23 01:48:51 2000 +0000

fix: missed level of indirection in i18nTag().

CVS patchset: 3579

CVS date: 2000/02/23 01:48:51

commit 6ad3b578cb736f70c0a774166ba71f126f67fff1 Author: jbj <devnull@localhost>

Date: Tue Feb 22 21:19:33 2000 +0000

Another attempt to get i18n lookaside functional.

CVS patchset: 3578

CVS date: 2000/02/22 21:19:33

commit 9126b5c2c020ac51e87302bef5bee45f3d81e6b2 Author: jbj <devnull@localhost>

Date: Tue Feb 22 13:08:35 2000 +0000

sparc: 64bit find-{provides,requires}.

CVS patchset: 3577

CVS date: 2000/02/22 13:08:35

commit 3e1e638ba2d642de1902e0438b40764560ae844f Author: jbj <devnull@localhost>

Date: Tue Feb 22 13:04:06 2000 +0000

Sanity-0.43.

CVS patchset: 3576

CVS date: 2000/02/22 13:04:06

commit 1484d82ecd03fa2bb0e7e798eb0bdc391775040f Author: jbj <devnull@localhost>

Date: Tue Feb 22 12:05:13 2000 +0000

fix: filter excluded paths before adding install prefixes (#8709).

CVS patchset: 3575

CVS date: 2000/02/22 12:05:13

commit 0cb75458e015ead284e14c8ed3075cb25e97e21f Author: jbj <devnull@localhost>

Date: Tue Feb 22 03:11:30 2000 +0000

permit cli setting of build root policies.

CVS patchset: 3574

CVS date: 2000/02/22 03:11:30

commit c39e2a9ea09b9c57cd611a603af31c86f460519a Author: jbj <devnull@localhost>

Date: Tue Feb 22 03:09:53 2000 +0000

macro expansion (and absolute path) in %files -f arg (#9508,#9091).

CVS patchset: 3573

CVS date: 2000/02/22 03:09:53

commit 76b9a27eecd2b4f8e1af29d9b67ad9c0e079d3d3 Author: jbj <devnull@localhost>

Date: Tue Feb 22 01:09:16 2000 +0000

updated sv.po from <goeran@uddeborg.pp.se>.

CVS patchset: 3572

CVS date: 2000/02/22 01:09:16

commit 7b1e9c5a02c1640cce5f15d5f1ff4e8d3ac68542 Author: jbj <devnull@localhost>

Date: Mon Feb 21 10:32:01 2000 +0000

Avoid segfault on malformed %(!?FOO;) expansion (#9581).

CVS patchset: 3571

CVS date: 2000/02/21 10:32:01

commit 8feebaf1105ed6ff22702b5117522eb321a7bcc Author: jbj <devnull@localhost>

Date: Thu Feb 17 21:49:52 2000 +0000

Remove fuzzies.

CVS patchset: 3570

CVS date: 2000/02/17 21:49:52

commit bbcdd265694c3ea39517a96c56f4259648e062d1 Author: jbj <devnull@localhost>

Date: Thu Feb 17 21:00:06 2000 +0000

add sl.po from Primoz Peterlin <peterlin@biofiz.mf.uni-lj.si>.

CVS patchset: 3569

CVS date: 2000/02/17 21:00:06

commit 685f9f501b1b07b24a7f6bdac535b256b5f5f8d1 Author: jbj <devnull@localhost>

Date: Thu Feb 17 16:34:25 2000 +0000

Sanity (bump release).

CVS patchset: 3568

CVS date: 2000/02/17 16:34:25

commit 8439e6da013eff04ed49b8d55eb3689953e972ba Author: jbj <devnull@localhost>

Date: Thu Feb 17 16:29:28 2000 +0000

ENABLE_I18N_LOOKASIDE, take two.

CVS patchset: 3567

CVS date: 2000/02/17 16:29:28

commit 3a092572e8155e342920b403d4a2b8512bc6d868 Author: jbj <devnull@localhost>

Date: Thu Feb 17 16:26:52 2000 +0000

Use better RE and grep for exelist and liblist.

CVS patchset: 3566

CVS date: 2000/02/17 16:26:52

commit 015dd4088541a5656974eeea16aa15616e6a1576 Author: sopwith <devnull@localhost>

Date: Thu Feb 17 03:32:20 2000 +0000

Include shlib files.

CVS patchset: 3565
CVS date: 2000/02/17 03:32:20

commit b89ccd9be6122713f0aa10c20ccaaad94a487c75 Author: jbj <devnull@localhost>
Date: Wed Feb 16 19:10:42 2000 +0000

Disable i18n lookaside for now.

CVS patchset: 3564
CVS date: 2000/02/16 19:10:42

commit d7167e5b06411343310a06b70a4a73902182cd77 Author: jbj <devnull@localhost>
Date: Wed Feb 16 03:02:44 2000 +0000

Compress man pages early.

CVS patchset: 3563
CVS date: 2000/02/16 03:02:44

commit 8355c12f1f74c655908834f4fbec8ad083f3d76f Author: jbj <devnull@localhost>
Date: Wed Feb 16 00:36:55 2000 +0000

Improved cpanflute (Tim Powers).

CVS patchset: 3562
CVS date: 2000/02/16 00:36:55

commit 7c659d5969594ee3b02165826bb064271b2f1a3e Author: jbj <devnull@localhost>
Date: Wed Feb 16 00:33:16 2000 +0000

Improvements from Tim Powers.

CVS patchset: 3561
CVS date: 2000/02/16 00:33:16

commit 9358ab55e92d266900ea21d170adcd98fa721a4f Author: jbj <devnull@localhost>
Date: Tue Feb 15 22:17:43 2000 +0000

add scripts for autogenerating CPAN dependencies.

CVS patchset: 3560
CVS date: 2000/02/15 22:17:43

commit 0433f0617364374db62721413e9a1c3622fa4f91 Author: jbj <devnull@localhost>
Date: Tue Feb 15 16:43:30 2000 +0000

Sanity (make release).

CVS patchset: 3559
CVS date: 2000/02/15 16:43:30

commit 38e3c32e92f90cc3c62245b72c2ea287ab07f3d9 Author: jbj <devnull@localhost>
Date: Tue Feb 15 16:40:28 2000 +0000

new rpm-build package to isolate rpm dependencies on perl/bash2. always remove duplicate identical package entries on --rebuilddb.

CVS patchset: 3558
CVS date: 2000/02/15 16:40:28

commit 6b70a982bc5ea599d32650a6b8ed45dac23cf8f8 Author: jbj <devnull@localhost>
Date: Tue Feb 15 16:00:00 2000 +0000

Fix inverted test on headerGetEntry return.

CVS patchset: 3557
CVS date: 2000/02/15 16:00:00

commit d932818c2369e9d39c2da0b8605a0f702a38ffde Author: jbj <devnull@localhost>
Date: Sun Feb 13 19:24:19 2000 +0000

Patches from PLD.

CVS patchset: 3556

CVS date: 2000/02/13 19:24:19

commit 277645f5b0d9aea985e1f266ed7bbcf0483abb6a Author: jbj <devnull@localhost>

Date: Sun Feb 13 19:23:55 2000 +0000

Implementation of i18n look-aside, no-op'ed for now.

CVS patchset: 3555

CVS date: 2000/02/13 19:23:55

commit 077cd4165f3e1ee97e16762ed30df1feb46bb2c9 Author: jbj <devnull@localhost>

Date: Fri Feb 11 23:16:47 2000 +0000

Report actual file name that failed to open.

CVS patchset: 3554

CVS date: 2000/02/11 23:16:47

commit eebe8047cced799ccff013be9318756349777ad0 Author: msw <devnull@localhost>

Date: Fri Feb 11 21:06:10 2000 +0000

add a method to fill the filelist fully

CVS patchset: 3553

CVS date: 2000/02/11 21:06:10

commit d54a9c27932856619af3dc87fef98d9af0b62df2 Author: msw <devnull@localhost>

Date: Fri Feb 11 20:29:22 2000 +0000

add compress/uncompress filelist

CVS patchset: 3552

CVS date: 2000/02/11 20:29:22

commit f35fa76d2d73af0d33289b463328391333b64114 Author: jbj <devnull@localhost>

Date: Fri Feb 11 19:20:51 2000 +0000

Typo.

CVS patchset: 3551

CVS date: 2000/02/11 19:20:51

commit 147c6789a9f198b77cbeff9aeb9ec0dbe70554 Author: sopwith <devnull@localhost>

Date: Fri Feb 11 04:44:14 2000 +0000

[Makefile.am:Distribute](#) test-poptrc, don't try to wildcard .po files. [testit.sh:Work](#) with srcdir != builddir.

CVS patchset: 3550

CVS date: 2000/02/11 04:44:14

commit f7b80eb2113be009143e14c8cc526b30f97bc1f6 Author: jbj <devnull@localhost>

Date: Thu Feb 10 22:13:48 2000 +0000

Commit broken perl binding changes.

CVS patchset: 3549

CVS date: 2000/02/10 22:13:48

commit da3765de28bcfaf705282e33543479b0d0014e Author: jbj <devnull@localhost>

Date: Thu Feb 10 00:27:21 2000 +0000

brp-compress deals with hard links correctly. patch for ja.po.

CVS patchset: 3548

CVS date: 2000/02/10 00:27:21

commit 967484b1df58ed3870039547f1167350314dc9d1 Author: msw <devnull@localhost>

Date: Tue Feb 8 20:18:38 2000 +0000

nuke const warning

CVS patchset: 3547

CVS date: 2000/02/08 20:18:38

commit 2be6cc688dcbaf1f9312785433efd1b15318182d Author: msw <devnull@localhost>

Date: Tue Feb 8 20:01:30 2000 +0000

handle header format extensions

CVS patchset: 3546

CVS date: 2000/02/08 20:01:30

commit 855721fd090371d7ed57bf3507fda10f80fbb9c3 Author: jbj <devnull@localhost>

Date: Mon Feb 7 19:28:44 2000 +0000

Sanity (bump release).

CVS patchset: 3545

CVS date: 2000/02/07 19:28:44

commit f6e3e14f10af301a2ff4c9ecc02b9e3e4086ac95 Author: jbj <devnull@localhost>

Date: Sun Feb 6 19:07:13 2000 +0000

{Free,Open}BSD find-{provides,requires} (suzukis@file.phys.tohoku.ac.jp).

CVS patchset: 3544

CVS date: 2000/02/06 19:07:13

commit f7b7154b57dd4ae628c4eac68bc62a9cca8c37de Author: jbj <devnull@localhost>

Date: Sun Feb 6 19:05:36 2000 +0000

(From suzukis@file.phys.tohoku.ac.jp) It seems that current rpm can work on FreeBSD, on OpenBSD, and possibly on NetBSD (myself have not checked yet), but find-provides and find-requires scripts are not provided in rpm tarball. And, taking a glance on the "port"ed version of rpm by FreeBSD people, they didn't write their own scripts. Here's find-provides and find-requires for FreeBSD & OpenBSD. I checked on FreeBSD-2.2.8 and OpenBSD-2.5 (possibly works on 2.6 too) both a.out executable format. One of the known problem is that following script cannot check the inter-library dependency. On both systems, objdump is not bundled in default installation, and even if you install objdump of GNU binutils, it cannot check the inter-library dependency. The recent FreeBSD and NetBSD are in ELF format, so should be modified... I will send a version for FreeBSD-3.4 sooner or later, but if anybody is interested in, please write. I wish these scripts will be included in future version of rpm. suzuki

CVS patchset: 3543

CVS date: 2000/02/06 19:05:36

commit 016eacb22a8dec8f37473c8559949c93135650e Author: jbj <devnull@localhost>

Date: Sun Feb 6 18:07:12 2000 +0000

Insure compression with -9 and handle symlinks correctly.

CVS patchset: 3542

CVS date: 2000/02/06 18:07:12

commit def2638570a88d6491d3e62365998228ec3ad75d Author: msw <devnull@localhost>

Date: Mon Jan 31 21:55:23 2000 +0000

merge from anaconda

CVS patchset: 3541

CVS date: 2000/01/31 21:55:23

commit 128700d1d69d74bc8ce760e503d398cd5f1c7087 Author: ewt <devnull@localhost>

Date: Mon Jan 31 16:42:12 2000 +0000

updated upgrade code to handle new format file lists

CVS patchset: 3540

CVS date: 2000/01/31 16:42:12

commit 6a63a1472b653b85843b10809a1218edd5bd30fa Author: jbj <devnull@localhost>

Date: Fri Jan 28 22:55:42 2000 +0000

Doxygen.

CVS patchset: 3539

CVS date: 2000/01/28 22:55:42

commit ef9f2f731f2f1803d5d0c533f5d55690b09f403c Author: jbj <devnull@localhost>
Date: Thu Jan 27 22:38:41 2000 +0000

Permit rpmrc/macros file as args to convetrpmrc.sh.

CVS patchset: 3538
CVS date: 2000/01/27 22:38:41

commit 64f2549d63dbd2dad25257fb221470c20da6e083 Author: jbj <devnull@localhost>
Date: Mon Jan 24 22:13:45 2000 +0000

Documentation comments.

CVS patchset: 3537
CVS date: 2000/01/24 22:13:45

commit 47ed2d60efb56b54b1a99ebb90941afd1a6619b1 Author: jbj <devnull@localhost>
Date: Mon Jan 24 22:08:58 2000 +0000

Sanity (bump release).

CVS patchset: 3536
CVS date: 2000/01/24 22:08:58

commit 4e095c79a7bdbc7ca9b028053d92b404d540a14 Author: jbj <devnull@localhost>
Date: Mon Jan 24 22:03:52 2000 +0000

Args reversed generating untar command.

CVS patchset: 3535
CVS date: 2000/01/24 22:03:52

commit 3f679aa4d7633a9fa1529d8e1f715487d0a5b9f6 Author: jbj <devnull@localhost>
Date: Mon Jan 24 20:44:29 2000 +0000

explicitly expand file lists in writeRPM for rpmpuutext.

CVS patchset: 3534
CVS date: 2000/01/24 20:44:29

commit dd35cf769bc4e3f46fd65c13bb2cccb64f074fcf Author: jbj <devnull@localhost>
Date: Mon Jan 24 20:02:32 2000 +0000

Documentation sugar.

CVS patchset: 3533
CVS date: 2000/01/24 20:02:32

commit 103b41c1d11b3b925dc253bf6372af5dd28e313f Author: jbj <devnull@localhost>
Date: Mon Jan 24 16:11:16 2000 +0000

fix: on --erase, segfault caused by "" prefix.

CVS patchset: 3532
CVS date: 2000/01/24 16:11:16

commit 9e9b42aa070906d26c32822642a61001d780e4ff Author: jbj <devnull@localhost>
Date: Mon Jan 24 14:34:14 2000 +0000

Pass size(...)-1 to avoid buffer overflow on links that are 1024b long.

CVS patchset: 3531
CVS date: 2000/01/24 14:34:14

commit 38b3bd8554506717d025b394285afc8c18bbd269 Author: jbj <devnull@localhost>
Date: Mon Jan 24 13:26:26 2000 +0000

fix: on --rebuilddb, make sure new/old paths are not the same (#8752).

CVS patchset: 3530
CVS date: 2000/01/24 13:26:26

commit 84d4aa7c11e71fc9ee6469683faf78b3a46f0387 Author: jbj <devnull@localhost>
Date: Sun Jan 23 23:27:29 2000 +0000

Exit if new db directory already exists when doing --rebuilddb.

CVS patchset: 3529
CVS date: 2000/01/23 23:27:29

commit 00304183a4e4a493fcec89e2b8b95ba66c28cc4 Author: jbj <devnull@localhost>
Date: Wed Jan 19 22:51:39 2000 +0000

Doxygen fiddles.

CVS patchset: 3528
CVS date: 2000/01/19 22:51:39

commit 9a4edb2c30b0729d839cc19d1261afcd8597f47e Author: jbj <devnull@localhost>
Date: Wed Jan 19 20:54:53 2000 +0000

Preliminary support for doxygen generated API doco.

CVS patchset: 3527
CVS date: 2000/01/19 20:54:53

commit 9acd405dec10d71ad9c59c583eef1f5eb7eae78b Author: jbj <devnull@localhost>
Date: Wed Jan 19 19:54:08 2000 +0000

Doxygen fiddles.

CVS patchset: 3526
CVS date: 2000/01/19 19:54:08

commit 99c1eec9bf19b3af693343ed4df74d14cecf53fd Author: jbj <devnull@localhost>
Date: Wed Jan 19 19:20:56 2000 +0000

Preliminary support for doxygen generated API doco.

CVS patchset: 3525
CVS date: 2000/01/19 19:20:56

commit 9db5309a4568f08c1099de40e00a42b53cede293 Author: jbj <devnull@localhost>
Date: Mon Jan 17 18:58:36 2000 +0000

updated perl scripts (Ken Estes).

CVS patchset: 3524
CVS date: 2000/01/17 18:58:36

commit c3a725717a2418b4b446440807764c217e7677fe Author: jbj <devnull@localhost>
Date: Mon Jan 17 18:32:44 2000 +0000

Updated msgid's.

CVS patchset: 3523
CVS date: 2000/01/17 18:32:44

commit 9416c8bfd12321109f8e1ac4f824bcb05115474c Author: jbj <devnull@localhost>
Date: Mon Jan 17 18:12:32 2000 +0000

add %_rebuilddbpath macro to permit rebuilding db in new location.

CVS patchset: 3522
CVS date: 2000/01/17 18:12:32

commit ddaf37928146cd692ddd2125547073ab974fb9f9 Author: jbj <devnull@localhost>
Date: Mon Jan 17 14:03:44 2000 +0000

Typo.

CVS patchset: 3521
CVS date: 2000/01/17 14:03:44

commit 96c29a1ac76e5aa09e9cd7e8c2a44e0c66bc4554 Author: jbj <devnull@localhost>
Date: Sat Jan 15 14:17:07 2000 +0000

extract spec files from bzip'ped tarballs too on tar builds.

CVS patchset: 3520
CVS date: 2000/01/15 14:17:07

commit 5081e778c494ede6bb019b9b28b8c8fd5288e3f0 Author: jbj <devnull@localhost>
Date: Wed Jan 12 22:06:20 2000 +0000

Sanity (make dist).

CVS patchset: 3519
CVS date: 2000/01/12 22:06:20

commit 0d185e8fb5eca20fccb5fd57645eed6f32d6db86 Author: jbj <devnull@localhost>
Date: Wed Jan 12 21:48:58 2000 +0000

fix: resurrect relative path's in fprint lookup queries.

CVS patchset: 3518
CVS date: 2000/01/12 21:48:58

commit ea3ab95e1768ecf47248180c87a97640010322e8 Author: jbj <devnull@localhost>
Date: Tue Jan 11 19:12:34 2000 +0000

default value for `%installlangs` is all.

CVS patchset: 3517
CVS date: 2000/01/11 19:12:34

commit 483793a8776118bc968485f83a880e0cedb0fe24 Author: jbj <devnull@localhost>
Date: Tue Jan 11 16:13:16 2000 +0000

configurable compression type/level for package payloads.

CVS patchset: 3516
CVS date: 2000/01/11 16:13:16

commit 2e2da920eaf13d75d4694cfe12a5b324871d13bf Author: jbj <devnull@localhost>
Date: Tue Jan 11 15:40:11 2000 +0000

Orphan.

CVS patchset: 3515
CVS date: 2000/01/11 15:40:11

commit 9f35fb43733452c2e979dec182347e0b250567ea Author: jbj <devnull@localhost>
Date: Tue Jan 11 15:22:35 2000 +0000

configurable PATH for install `%pre/%post` et al scriptlets. use only `%installlangs`, not LINGUAS/LANG when deciding to install.

CVS patchset: 3514
CVS date: 2000/01/11 15:22:35

commit 8685f7a0deb76e24a40700da0208128b60de16d8 Author: jbj <devnull@localhost>
Date: Tue Jan 11 13:06:12 2000 +0000

updated sv.po (goeran@uddeborg.pp.se) (#8349).

CVS patchset: 3513
CVS date: 2000/01/11 13:06:12

commit 091acab1c8243a2db3f8fd4c9326ff42af0c712 Author: jbj <devnull@localhost>
Date: Mon Jan 10 15:50:47 2000 +0000

add manpage for gendiff (pbrown@redhat.com).

CVS patchset: 3512
CVS date: 2000/01/10 15:50:47

commit 65e8fdb8f9bf5857e1c4ebf8adbefc566126037c Author: jbj <devnull@localhost>
Date: Fri Jan 7 17:32:27 2000 +0000

add several BuildRoot FTW policies.

CVS patchset: 3511
CVS date: 2000/01/07 17:32:27

commit ba46bbb4feb8c4fab914cfc835e953d8d94485a4 Author: jbj <devnull@localhost>
Date: Wed Jan 5 19:48:31 2000 +0000

Sanity (make dist).

CVS patchset: 3510
CVS date: 2000/01/05 19:48:31

commit 98dd6f2c02a0c7d4d56b7793324fb41bad295946 Author: jbj <devnull@localhost>
Date: Wed Jan 5 19:46:45 2000 +0000

resurrect failed glob error message during build

CVS patchset: 3509
CVS date: 2000/01/05 19:46:45

commit 8d76e5e019c15c43c91e23fe5e878dcce7ff0ada Author: jbj <devnull@localhost>
Date: Tue Jan 4 13:12:07 2000 +0000

Correct open flags for signing packages. Sanity (make dist).

CVS patchset: 3508
CVS date: 2000/01/04 13:12:07

commit a9327e66a6ce615b65d8d2c77e371384d92478f3 Author: jbj <devnull@localhost>
Date: Mon Jan 3 19:40:13 2000 +0000

Orphan.

CVS patchset: 3507
CVS date: 2000/01/03 19:40:13

commit 3a8b22e36a1c5e3e0aace0e7f032a43db5d5934e Author: jbj <devnull@localhost>
Date: Mon Jan 3 19:39:22 2000 +0000

Sanity (make dist).

CVS patchset: 3506
CVS date: 2000/01/03 19:39:22

commit dccf7cc466e54d27776c334cf1bc4d71437a01fd Author: jbj <devnull@localhost>
Date: Mon Jan 3 19:37:56 2000 +0000

fix: manageFile needs to and with O_WRONLY(=1), not O_RDONLY(=0).

CVS patchset: 3505
CVS date: 2000/01/03 19:37:56

commit 24c9e3d63a7f1aa62e00e095a06964c9030f2e29 Author: jbj <devnull@localhost>
Date: Mon Jan 3 18:35:40 2000 +0000

Sanity (make dist).

CVS patchset: 3504
CVS date: 2000/01/03 18:35:40

commit 540413b30c1e27ac0e5d861c87dac49669b24aca Author: jbj <devnull@localhost>
Date: Mon Jan 3 18:32:49 2000 +0000

fix: fp.subDir was incorrectly set to NULL in sparse chroot's.

CVS patchset: 3503
CVS date: 2000/01/03 18:32:49

commit e0beefa28944f291392988a41db5604e487e4be8 Author: jbj <devnull@localhost>
Date: Thu Dec 30 19:17:03 1999 +0000

Sanity (make dist).

CVS patchset: 3502
CVS date: 1999/12/30 19:17:03

commit f84337efb646ae318e36e433472d62240caf94a8 Author: jbj <devnull@localhost>
Date: Thu Dec 30 18:29:50 1999 +0000

Orphan.

CVS patchset: 3501
CVS date: 1999/12/30 18:29:50

commit 171f602c2728999ad459b045f64f502b8274f05e Author: jbj <devnull@localhost>
Date: Thu Dec 30 18:26:13 1999 +0000

add ja translation and man pages (Kanda Mitsuru kanda@nn.ij4u.or.jp).

CVS patchset: 3500
CVS date: 1999/12/30 18:26:13

commit f7833b54abc2f86bcb6bcf3dc29957269c851660 Author: jbj <devnull@localhost>
Date: Thu Dec 30 17:08:38 1999 +0000

Sanity (make dist).

CVS patchset: 3499
CVS date: 1999/12/30 17:08:38

commit a718761d7ec7ffc9e136c1372e8139beb910c616 Author: jbj <devnull@localhost>
Date: Thu Dec 30 17:06:53 1999 +0000

Force python arrays for DIRNAMES/BASENAMES/DIRINDEXES.

CVS patchset: 3498
CVS date: 1999/12/30 17:06:53

commit b325535ff19dbc77a43e42808ffeb31c794e76bd Author: jbj <devnull@localhost>
Date: Fri Dec 24 14:54:34 1999 +0000

split python bindings into a separate sub-package of rpm.

CVS patchset: 3497
CVS date: 1999/12/24 14:54:34

commit 7007cb8ae4cdf69bdd9de43d29eb4dd73fd3c311 Author: jbj <devnull@localhost>
Date: Wed Dec 22 21:31:39 1999 +0000

Sanity (make dist).

CVS patchset: 3496
CVS date: 1999/12/22 21:31:39

commit f74f748dcfd846b45715a4ba3e26907ec1073a7b Author: jbj <devnull@localhost>
Date: Wed Dec 22 21:30:28 1999 +0000

duplicate popt routine so that librpm.so needs not libpopt.so.

CVS patchset: 3495
CVS date: 1999/12/22 21:30:28

commit d2fb5c2be0e812fc3c767f885a2c68de31776683 Author: jbj <devnull@localhost>
Date: Tue Dec 21 17:16:08 1999 +0000

Sanity (make dist).

CVS patchset: 3494
CVS date: 1999/12/21 17:16:08

commit 3b0700f77b8ad72f4cd7f1ffbf4b1fc37740603 Author: jbj <devnull@localhost>
Date: Tue Dec 21 17:11:43 1999 +0000

lib/rpmio.c: Start weeding the debug messages. lib/rpmio.c: Functional HTTP PUT.

CVS patchset: 3493
CVS date: 1999/12/21 17:11:43

commit 6e704014b740394aba2452f8fb78726925a78dcf Author: jbj <devnull@localhost>
Date: Sun Dec 19 19:55:14 1999 +0000

Initialize values behind pointers before calling rpmGet{Arch,Os}Info. Sanity (make dist).

CVS patchset: 3492
CVS date: 1999/12/19 19:55:14

commit e6c1c88e7c0ab49ebfc35c18319b731d187be760 Author: jbj <devnull@localhost>
Date: Sun Dec 19 18:59:46 1999 +0000

Typo (t->num rather than tnum causes segfault while re-reading rpmrc on exit).

CVS patchset: 3491
CVS date: 1999/12/19 18:59:46

commit 2a7a110805a4ec51e5227e51147a831d4bfb8277 Author: jbj <devnull@localhost>
Date: Sat Dec 18 19:38:18 1999 +0000

fix: turn off stdio buffering if not opened O_RDONLY for now.

CVS patchset: 3490
CVS date: 1999/12/18 19:38:18

commit d76e89ddef99c60a271ece1910ba3e2da23906cd Author: jbj <devnull@localhost>
Date: Sat Dec 18 15:20:29 1999 +0000

Spelling correction.

CVS patchset: 3489
CVS date: 1999/12/18 15:20:29

commit eddf0228f58f33211313e9a8ff7bd61f7afdb38e Author: jbj <devnull@localhost>
Date: Thu Dec 16 21:58:19 1999 +0000

diddle some names to keep my C++ brethern happy (i.e. kpackage port).

CVS patchset: 3488
CVS date: 1999/12/16 21:58:19

commit 82a546f8f44fdd1cf14deb854816e0a29c63a39b Author: jbj <devnull@localhost>
Date: Thu Dec 16 19:38:28 1999 +0000

fix: missing strdup when overriding buildroot from command line

argument (#1026,#5006).

CVS patchset: 3487
CVS date: 1999/12/16 19:38:28

commit f7748bb6b3d73be7075ba442c61d6bfb682a1bfd Author: jbj <devnull@localhost>
Date: Wed Dec 15 21:51:07 1999 +0000

expose enough of legacy fdio interface to compile gnorpm.

CVS patchset: 3486
CVS date: 1999/12/15 21:51:07

commit 3da0771698b46ca6f83e29acaa4ea698586fc6a1 Author: jbj <devnull@localhost>
Date: Wed Dec 15 18:19:47 1999 +0000

Correct --tarball option (long name should have been --tarbuild).

CVS patchset: 3485
CVS date: 1999/12/15 18:19:47

commit d6cb9b8fda11e0e7a24b1010fc5b0b164ee40bfd Author: jbj <devnull@localhost>
Date: Wed Dec 15 17:10:31 1999 +0000

uninstall.c: rpmdBRemove used to have 2nd arg, tolerant = 0. This generates

an error message because of a db-1.85 hash access bug that cannot be easily fixed. So, we turn off the error message.

CVS patchset: 3484
CVS date: 1999/12/15 17:10:31

commit 94a2aeab4880fdb11185ab124dbfe7c205f7e2d4 Author: jbj <devnull@localhost>
Date: Wed Dec 15 15:52:47 1999 +0000

Sanity (make dist).

CVS patchset: 3483
CVS date: 1999/12/15 15:52:47

commit 4da2c641a09811b954bfd8effa8185f29c7dd0d2 Author: jbj <devnull@localhost>
Date: Wed Dec 15 15:52:47 1999 +0000

Sanity (make dist).

CVS patchset: 3482
CVS date: 1999/12/15 15:52:47

commit 8885331b742acd8a827771fabe51b527c1b455b7 Author: jbj <devnull@localhost>
Date: Wed Dec 15 15:51:30 1999 +0000

fix: compressFileList was over-generating dirNames. fix: alAddPackage sorted dirNames too soon, destroying dirMapping.

CVS patchset: 3481
CVS date: 1999/12/15 15:51:30

commit dab52919d121711f70e286416e2304733aa2e268 Author: jbj <devnull@localhost>
Date: Mon Dec 13 19:27:34 1999 +0000

NULL missing at end of packages-to-be-installed array.

CVS patchset: 3480
CVS date: 1999/12/13 19:27:34

commit 8f481702d8203c95d390f6eac93434019cf8d797 Author: jbj <devnull@localhost>
Date: Sun Dec 12 21:14:05 1999 +0000

reload macros from cmd line when re-reading config files.

CVS patchset: 3479
CVS date: 1999/12/12 21:14:05

commit 292b9f10befbeb1044d2db98f62de0e65aff3317 Author: jbj <devnull@localhost>
Date: Sun Dec 12 17:46:22 1999 +0000

lib/rpminstall.c: Perform glob on remote ftp install args. lib/misc.[ch]: Rename remoteGlob to rpmGlob. Preserve glob_error behavior. build/files.c: Ditto.
lib/rpmio.c: Collapse ftpFileDesc() into ftpReq(). lib/rpmio.c: Eliminate all uses of u->path. lib/url.c: Ditto.
lib/url.c: Tweak url cache code to reuse empty slots (never happens).

CVS patchset: 3478
CVS date: 1999/12/12 17:46:22

commit b438e61808c5a81b6d648a632278b6adc7db680e Author: jbj <devnull@localhost>
Date: Sun Dec 12 01:46:13 1999 +0000

perform glob on remote ftp queries. fix: ftpAbort must close the data channel to read abort status.

CVS patchset: 3477
CVS date: 1999/12/12 01:46:13

commit 6f2127f425eea67893d12dc12e4f2bba2a64a100 Author: jbj <devnull@localhost>
Date: Sat Dec 11 17:55:20 1999 +0000

Sanity (make dist).

CVS patchset: 3476

CVS date: 1999/12/11 17:55:20

commit a5c7e24cd9de4f232bdce21d513963b20f2dcd14 Author: jbj <devnull@localhost>

Date: Sat Dec 11 17:55:20 1999 +0000

Sanity (make dist).

CVS patchset: 3475

CVS date: 1999/12/11 17:55:20

commit bd928fc23c2383de6ead25cd64fdc2f1210f88c5 Author: jbj <devnull@localhost>

Date: Sat Dec 11 17:53:25 1999 +0000

partial implementation for ftp globbing.

CVS patchset: 3474

CVS date: 1999/12/11 17:53:25

commit 7bcf51daa5454d86a6271c0de45e583f577d4b55 Author: ewt <devnull@localhost>

Date: Sat Dec 11 17:47:55 1999 +0000

doLookup() wasn't stat'ing / properly

CVS patchset: 3473

CVS date: 1999/12/11 17:47:55

commit 52b5346ed85c200e4609005242c823cbacab7fdf Author: jbj <devnull@localhost>

Date: Fri Dec 10 21:29:23 1999 +0000

Sanity (make dist).

CVS patchset: 3472

CVS date: 1999/12/10 21:29:23

commit 3e251df497671a4fdbf2fb952252355c2aef9d36 Author: jbj <devnull@localhost>

Date: Fri Dec 10 21:29:23 1999 +0000

Sanity (make dist).

CVS patchset: 3471

CVS date: 1999/12/10 21:29:23

commit f7be8892ddedca2cb0b7ec9c97354880c9e16040 Author: jbj <devnull@localhost>

Date: Fri Dec 10 21:26:58 1999 +0000

add contentLength sanity check on rpmdb headerWrite.

CVS patchset: 3470

CVS date: 1999/12/10 21:26:58

commit 8b63e8893f97921794630572436227c7d5dcb4e1 Author: jbj <devnull@localhost>

Date: Fri Dec 10 18:13:23 1999 +0000

fix: don't look at password when searching urlCache.

CVS patchset: 3469

CVS date: 1999/12/10 18:13:23

commit 16782dd67fa7014caa61518e4bdae1f39c8c13a0 Author: jbj <devnull@localhost>

Date: Fri Dec 10 15:44:12 1999 +0000

Sanity (make dist).

CVS patchset: 3468

CVS date: 1999/12/10 15:44:12

commit ff438dd50d181d25ee0029f6d1332aeea8c2bb9b Author: jbj <devnull@localhost>

Date: Fri Dec 10 15:37:41 1999 +0000

Back out fix for dirIndexes memory leak.

CVS patchset: 3467

CVS date: 1999/12/10 15:37:41

commit bd109d5df5c914b3b3897d0344d61bf28e2aacb9 Author: jbj <devnull@localhost>

Date: Wed Dec 8 19:04:50 1999 +0000

rename new FILENAMES tags to BASENAMES/DIRNAMES/DIRINDEXES.

CVS patchset: 3466

CVS date: 1999/12/08 19:04:50

commit 132bdc063e023b2473056935f3f0dc182e79ecbe Author: jbj <devnull@localhost>

Date: Wed Dec 8 16:34:04 1999 +0000

Sanity (make dist).

CVS patchset: 3465

CVS date: 1999/12/08 16:34:04

commit 77cdb93629dd680a292d6ab2011fc7a94bdac581 Author: jbj <devnull@localhost>

Date: Wed Dec 8 16:34:04 1999 +0000

Sanity (make dist).

CVS patchset: 3464

CVS date: 1999/12/08 16:34:04

commit bd4e61e98e9a70c9b22948538460ed71d932d365 Author: jbj <devnull@localhost>

Date: Wed Dec 8 16:32:25 1999 +0000

fix: new filelists require package index, not pointer.

CVS patchset: 3463

CVS date: 1999/12/08 16:32:25

commit ca5882b322289dc644aa01e4ff662badfde6ca8b Author: jbj <devnull@localhost>

Date: Tue Dec 7 21:14:51 1999 +0000

[Makefile.am: Add](#) RPM-GPG-KEY to the package. Use fdLink/fdFree for fd/scriptFd references in transaction set/availableList. fprint.h: Permit (and check for) subDir = NULL in fingerPrints. More lclint annotations.

CVS patchset: 3462

CVS date: 1999/12/07 21:14:51

commit 92a11a944b81bea96a3ab951d04b8cfdedf7d159 Author: jbj <devnull@localhost>

Date: Tue Dec 7 07:05:14 1999 +0000

Here is a patch for rpmdiff. It fixes a bug where I did not understand the difference between:

'FILEUIDS', 'FILEGIDS',

and

'FILEGROUPNAME', 'FILEUSERNAME',

Ken

CVS patchset: 3461

CVS date: 1999/12/07 07:05:14

commit 4d81760947605d0378274447e9802d2233047d4f Author: jbj <devnull@localhost>

Date: Mon Dec 6 18:03:52 1999 +0000

fix: default for rd_timeoutsecs is 1 sec (avoid ufdio assertion).

CVS patchset: 3460

CVS date: 1999/12/06 18:03:52

commit a923894df743a8a106db80172d3bc1697554ba54 Author: jbj <devnull@localhost>

Date: Mon Dec 6 17:53:13 1999 +0000

fix: Fopen should use 0666 as default (umask will be applied later).

CVS patchset: 3459

CVS date: 1999/12/06 17:53:13

commit c56b542f6e290acef32bf804f4bfac93b583e7f6 Author: jbj <devnull@localhost>
Date: Sun Dec 5 21:23:55 1999 +0000

Sanity (make dist).

CVS patchset: 3458
CVS date: 1999/12/05 21:23:55

commit acd32889f49328cccdb4be351141a098ef2ae5c Author: jbj <devnull@localhost>
Date: Sun Dec 5 21:22:45 1999 +0000

expose enough of the legacy fdio interface to compile rpmfind/rpm2html.

CVS patchset: 3457
CVS date: 1999/12/05 21:22:45

commit b80c6385f40de1c066e27eadc08cde7ff025a1f4 Author: jbj <devnull@localhost>
Date: Thu Dec 2 21:58:04 1999 +0000

Handle both old and new style bash2 hacks for now.

CVS patchset: 3456
CVS date: 1999/12/02 21:58:04

commit d863da403bf652bbe253b3ce484ca1235beab2e8 Author: jbj <devnull@localhost>
Date: Thu Dec 2 20:38:44 1999 +0000

Sanity (make dist).

CVS patchset: 3455
CVS date: 1999/12/02 20:38:44

commit 4ee67ca11a663db9b9c54a7c2ca15dd39fc622cb Author: jbj <devnull@localhost>
Date: Thu Dec 2 20:37:26 1999 +0000

Bump release.

CVS patchset: 3454
CVS date: 1999/12/02 20:37:26

commit 83e1c73b2f49e7542a698a6e7c260fcf9c795b6e Author: jbj <devnull@localhost>
Date: Thu Dec 2 18:30:31 1999 +0000

initial version of check-prereqs.

CVS patchset: 3453
CVS date: 1999/12/02 18:30:31

commit 2b8dc2ee5bee229a7e7886ee79e9dd4b2f8c6922 Author: jbj <devnull@localhost>
Date: Thu Dec 2 17:07:29 1999 +0000

fail to package if absolute symlink points within build root.

CVS patchset: 3452
CVS date: 1999/12/02 17:07:29

commit 7e8b64d33591bad6c877d6fe7660107cb339d7f5 Author: jbj <devnull@localhost>
Date: Thu Dec 2 16:31:35 1999 +0000

permit --whatprovides to lookup file dependencies.

CVS patchset: 3451
CVS date: 1999/12/02 16:31:35

commit fc75f4c82f10d3d9e72d3978beda5ef2c9171d8 Author: jbj <devnull@localhost>
Date: Wed Dec 1 20:17:05 1999 +0000

Sanity (make dist).

CVS patchset: 3450
CVS date: 1999/12/01 20:17:05

commit 8da3fc6db1926f13aceb842860bfd7d5a2871a5 Author: jbj <devnull@localhost>
Date: Wed Dec 1 20:00:39 1999 +0000

Solaris fiddles.

CVS patchset: 3449
CVS date: 1999/12/01 20:00:39

commit 8289346751e2d994a83416e90a67b5c96f4b07cd Author: jbj <devnull@localhost>
Date: Wed Dec 1 19:57:17 1999 +0000

Add underscore in front of (possibly) non-supported FDIO_t vectors. Make buildFileList() part of rpmlib API as rpmBuildFileList(). lib/rpmdb.c: Compare fingerprints from different caches by value.

CVS patchset: 3448
CVS date: 1999/12/01 19:57:17

commit 3678e4a3b548c00667db8587eb3061ac49ae3a67 Author: jbj <devnull@localhost>
Date: Tue Nov 30 18:41:12 1999 +0000

Sanity.

CVS patchset: 3447
CVS date: 1999/11/30 18:41:12

commit 920f41920e121328a2906246eba7b0cea7774849 Author: jbj <devnull@localhost>
Date: Tue Nov 30 18:39:50 1999 +0000

python/* needs to include "system.h".

CVS patchset: 3446
CVS date: 1999/11/30 18:39:50

commit 7a41cb8e4a8ab930e2cbd03d0fdf9f9eb3a7c073 Author: jbj <devnull@localhost>
Date: Tue Nov 30 18:27:49 1999 +0000

lib/transaction.c: Fix (in the right place) the dil memory leak.

CVS patchset: 3445
CVS date: 1999/11/30 18:27:49

commit 3c9bc3c94fcc2160f7cac9d09b8f94e5a333d64d Author: jbj <devnull@localhost>
Date: Tue Nov 30 18:13:39 1999 +0000

Update-po.

CVS patchset: 3444
CVS date: 1999/11/30 18:13:39

commit 06aedc29ca90537e91d0ed2b7a90493a8bd7d8e8 Author: jbj <devnull@localhost>
Date: Tue Nov 30 18:07:08 1999 +0000

lib/depends.c: Fix minor memory leak. lib/fprint.c: Pass both dirName/baseName to fpLookup() to avoid memory leaks. lib/rpmdb.c: ditto, and use scaremem=1. lib/transaction.c: Fix minor memory leak.

CVS patchset: 3443
CVS date: 1999/11/30 18:07:08

commit 4e56943831a57ab9cc00182007ee55c6fc46ba1e Author: jbj <devnull@localhost>
Date: Tue Nov 30 14:49:45 1999 +0000

lib/install.c: Check errno and mkdir specdir/sourcedir only for local fs. lib/rpmio.c: Create ftpOpen/httpOpen from ufdOpen case's. lib/rpmio.c: ftpStat et al uses ftpOpen and NLST w/o path. lib/query.c: Don't Fclose(fd) if fd == NULL.

CVS patchset: 3442
CVS date: 1999/11/30 14:49:45

commit c48ddf778309aae045945c372cc2eae9e60fcaa9 Author: jbj <devnull@localhost>
Date: Mon Nov 29 14:56:36 1999 +0000

Add timestamping to statistics.
Rudimentary display of statistics for GZDIO/BZDIO.

CVS patchset: 3441

CVS date: 1999/11/29 14:56:36

commit db3213b0574239c732f4a9e59a1e297589d3eb3c Author: jbj <devnull@localhost>

Date: Sat Nov 27 00:15:07 1999 +0000

lib/stubs.c: Add portability routines to rpmlib for portable shared rpmlib. lib/rpmio.c: Internalize single use of inet_aton(). lib/rpmio.h: Include libio.h retrofit here rather than in system.h. [configure.in:Remove](#) regex/glob tests.

CVS patchset: 3440

CVS date: 1999/11/27 00:15:07

commit 4d26dfa475765173ecb06bf17bda66ddb179acad Author: jbj <devnull@localhost>

Date: Fri Nov 26 22:31:19 1999 +0000

Minimal python compile.

CVS patchset: 3439

CVS date: 1999/11/26 22:31:19

commit 90098c27571975cd88c05b617504d78e06187431 Author: jbj <devnull@localhost>

Date: Fri Nov 26 22:02:37 1999 +0000

Package 3.0.4-0.1

CVS patchset: 3438

CVS date: 1999/11/26 22:02:37

commit 2c4c12af4f9f901fb07edc4a6c5d7f5e0f831ed6 Author: jbj <devnull@localhost>

Date: Fri Nov 26 22:00:02 1999 +0000

use directory tokens internally to reduce memory usage.

CVS patchset: 3437

CVS date: 1999/11/26 22:00:02

commit f202d104d070c43fa9b1f029fa85f6b7517ae5c6 Author: jbj <devnull@localhost>

Date: Fri Nov 26 21:58:42 1999 +0000

Consistent usage for fileNames, baseNames, dirNames and dirIndexes throughout. rpm.c: Add --nodirtokens and --dirtokens to control file list compression. lib/misc.c: Default (conservative) value _noDirTokens is TRUE. lib/misc.c: Add expandFileList analogue to compressFileList. build/pack.c: Compress file list only if compression is requested. lib/rpmbd.c: Expand file list before headerWrite if compression not requested.

CVS patchset: 3436

CVS date: 1999/11/26 21:58:42

commit c8406c80d2a9670df64f1ab7e38d90626cad906f Author: jbj <devnull@localhost>

Date: Fri Nov 26 16:19:30 1999 +0000

lib/macro.c: Create rpmCleanPath(). build/misc.c: Delete cleanFileName().

CVS patchset: 3435

CVS date: 1999/11/26 16:19:30

commit 2a423cf9398d597b1320e95e864909e292f9c82f Author: jbj <devnull@localhost>

Date: Wed Nov 24 16:55:42 1999 +0000

Display message if GNU xgettext is not found.

CVS patchset: 3434

CVS date: 1999/11/24 16:55:42

commit 5144525bbc1936f7e0288718a7614ffa1c6ca63b Author: jbj <devnull@localhost>

Date: Wed Nov 24 16:16:17 1999 +0000

build/files.c: Remove dead code.

lib/cpio.c: Open file to be installed with "w" not "r+". lib/fprint.c: Use variable length string keys for rpmbdFindByFile cache.

CVS patchset: 3433

CVS date: 1999/11/24 16:16:17

commit 4221ce1aa1fff15764b1620d904c713f8bc727ae Author: jbj <devnull@localhost>

Date: Wed Nov 24 00:03:54 1999 +0000

lib/macro.c: Canonicalize paths in rpmGetPath(). build.c: ditto.

build/build.c: ditto.

build/files.c: ditto.

build/parsePreamble.c: ditto.

build/parseSpec.c: ditto.

build/myftw.c: Use Opendir/Readdir/Closedir wrappers. lib/cpio.c: Use Readlink/Stat/Lstat wrappers while building archive. lib/rpmio.c: functional ftpLstat, ftpStat and ftpReadlink.

CVS patchset: 3432

CVS date: 1999/11/24 00:03:54

commit abe7856bb066b68cffb378cd30771bc57bc49333 Author: jbj <devnull@localhost>

Date: Fri Nov 19 19:47:43 1999 +0000

Add reminder to export shell variables.

CVS patchset: 3431

CVS date: 1999/11/19 19:47:43

commit c6d768583ef384f1037d5d3fb3c73174cebd6bdf Author: jbj <devnull@localhost>

Date: Fri Nov 19 18:19:41 1999 +0000

[macros.in: Add](#) buildsubdir and scriptlet template macros. build/build.c: Rewrite to use scriptlet templates. build/files.c: Rename variables to prepare for (possibly) URL's in %files. build/myftw.c: Use Lstat.

build/parsePreamble.c: Permit URL's in BuildRoot tag if not from spec file. build/parseSpec.c: ditto

build/parsePrep.c: Add buildsubdir macro. lib/macro.c: Add url2path (nickname u2p) and verbose macro primitives. lib/url.c: urlPath returns "" if url is NULL (rpmGenPath memory corruption).

CVS patchset: 3430

CVS date: 1999/11/19 18:19:41

commit 1f6614e61efc520d2da0c09604d4ee1c06117073 Author: jbj <devnull@localhost>

Date: Thu Nov 18 18:07:46 1999 +0000

The death of lib/ftp.c, merged into lib/rpmio.c. Start composting the rpmio API.

Preliminary (not working) support for HTTP PUT. build.c: Check fd for NULL and use Ferror() for Fopen return. build/parseSpec.c: ditto

build/pack.c: Use fdGetFP() rather than fpio->ffilen(). build/parseSpec.c: ditto

build/pack.c: Use Stat/Mkdir wrappers. build/pack.c: Do Fflush before fdDup so that writes can remain buffered. lib/install.c: ditto

build/parsePrep.c: Skip over URL leadin when writing %prep scriptlet. lib/misc.c: Rewrite to use simpler urlPath(). Restore checks on local fs. lib/rpmchecksig.c:

Open with "r+" rather than "w" to avoid truncation. lib/url.c: Do lazy malloc of u->buf in rpmio.c checkResponse(). lib/rpmio.c: Make persist/contentLength per-fd rather than per-url. lib/rpmio.c: Add wr_chunked method for HTTP PUT (still broken). lib/rpmio.c: ftpAbort() should use timedRead. lib/rpmio.c: Add Fflush().

lib/url.c: urlPath() should return something ("/") on url = NULL (paranoia). lib/url.c: urlSplit() should return something ("/") on url w/o path.

CVS patchset: 3429

CVS date: 1999/11/18 18:07:46

commit 3a6118d4194d9672b24cd7b357e6191f4eb47fde Author: jbj <devnull@localhost>

Date: Thu Nov 18 17:10:15 1999 +0000

From: Dick Porter <dick@acm.org> -- Here is a patch for popt to implement selective argument stripping from argv. With this patch I can use popt in ORBit (the CORBA spec requires ORBs to remove all ORB options from argv), which allows me to export a popt option table to the rest of Gnome.

There is also a bug fix included where a string was realloc()'d into a space too small to hold the trailing NULL.

CVS patchset: 3428

CVS date: 1999/11/18 17:10:15

commit 284ac8bec49c6a708dd096c17115c34c3cd8bc80 Author: jbj <devnull@localhost>

Date: Thu Nov 18 16:57:45 1999 +0000

fix: realloc didn't include space for trailing NUL.

CVS patchset: 3427

CVS date: 1999/11/18 16:57:45

commit 1140a20ef80e32b3ab3da9153cab8e940dcc58ed Author: jbj <devnull@localhost>

Date: Mon Nov 15 23:57:18 1999 +0000

Make static fd in transaction callback persistent.

CVS patchset: 3426

CVS date: 1999/11/15 23:57:18

commit 07fa5616811da29b4e4630288864f858b019e77f Author: jbj <devnull@localhost>
Date: Mon Nov 15 22:16:54 1999 +0000

rpm.c: Add --ftpdebug, --urldebug, --rpmiodebug (for my sanity). build/pack.c: Remove unnecessary persist in package{Sources,Binaries}. lib/rpmio.c: Expose fdGetFp() for use in url.c. lib/rpmio.c: Debug refs with FILE/FTP/HTTP url's. lib/url.c: Push fp in order to use Fclose() when cleaning up url cache.

CVS patchset: 3425
CVS date: 1999/11/15 22:16:54

commit 4e62a322a266e9d95007540d10e67fc75bf80aa7 Author: jbj <devnull@localhost>
Date: Sun Nov 14 19:15:18 1999 +0000

lib/rpmio.c: Implement per-fd layers as a stack, add fdPush/fdPop. lib/rpmio.c: Add fd{Get,Set}{Io,Fp,Fdno} abstraction wrappers. lib/rpmio.c: Start rationalizing debug output by using fdbg to display the

fd layer stack.

rpm.c: Add --nolibio to disable libio if desired. rpm2cpio.c: Use Fdopen(..., gzdio) and ufdCopy(). build/build.c: Use Fdopen(..., fpio) rather than fdio. build/files.c: Use Fdopen(..., fpio) rather than ufdio. build/parseSpec.c: ditto.

lib/macro.c: ditto.

lib/rpmrc.c: ditto

lib/macro.c: Use Fopen(..., ufdio) in isCompressed() rather than fdOpen(). lib/misc.c: ditto.

lib/misc.c: Avoid fstat by using Stat. build/pack.c: Add persist fdLink() and use fdFree() in package{Sources,Binaries} build/pack.c: Try to remove the fdDup before cpioBuildArchive() call. build/pack.c: Use rpmGenPath with %[_builddir]. build/parsePreamble.c: Use fdSize rather than Stat to get icon file size. lib/rpmrc.c: ditto lib/ftp.c: start capturing ufdio layer syserrno/errcookie.

CVS patchset: 3424
CVS date: 1999/11/14 19:15:18

commit 471ba3b2386a15b5cd0ad202238dd38161788416 Author: jbj <devnull@localhost>
Date: Fri Nov 12 21:26:04 1999 +0000

add/update dependency scripts (Ken Estes).

CVS patchset: 3423
CVS date: 1999/11/12 21:26:04

commit 8ce88756fdb4a1cd88085acfac49c3a7180bb1bb Author: jbj <devnull@localhost>
Date: Fri Nov 12 17:20:49 1999 +0000

Use Fstrerror on ufdio throughut.

rpm.c: add --rmspec to usage output. build/files.c: use ufdio to permit '%files -f <url>' (untested). build/pack.c: use ufdio in readRPM(), writeRPM(), and addFileToTag(). build/parsePreamble.c: use ufdio in readIcon(). lib/ftp.c: httpOpen() now takes FD_t ctrl arg to uncouple from u->ctrl. lib/install.c: use rpmGenPath() to identify first found url in file path concat. lib/install.c: permit url's in files[i].relativePath. lib/macro.c: use ufdio, diddle macros for tmacro standalone build. lib/macro.c: Create rpmGenPath().

lib/macro.c: diddle macro files path to permit url's. lib/rpmchecksig.c: use Fopen on fdio. lib/rpmio.c: replace copyData() with ufdCopy(). lib/rpmio.c: replace httpGetFile() with ufdGetFile(). lib/rpmio.c: add ufdWrite().

lib/rpmio.c: permit 2 simultaneous persistent malloc/open HTTP/1.1 connections. lib/rpmio.c: Add Lstat(), Stat(), and Access(). lib/rpmio.c: assume paths in syscall stubs are loopback (WRONG). lib/url.c: add urlPath().

CVS patchset: 3422
CVS date: 1999/11/12 17:20:49

commit e0b1d0be3607ef673555ca17078bff6f854267e Author: jbj <devnull@localhost>
Date: Wed Nov 10 22:09:49 1999 +0000

Swap 2nd and 3rd arg to Fread/Fwrite to preserve read/write type return. Use Fstrerror to retrieve fd->syserrno. Make ftpFileDoneNeeded per-fd rather than per-url. Make data fd unique rather than per-url. Use appropriate protocol commands for ufdio writing.

CVS patchset: 3421
CVS date: 1999/11/10 22:09:49

commit aeab1e959d1fb383a0ff21924bff0edd01404fab Author: jbj <devnull@localhost>
Date: Tue Nov 9 20:57:38 1999 +0000

fix: typo in error message (#6858). tufdio.c: Create.

rpmurl.h: Add ctrl, data, buf, and bufAlloced to urlinfo. UFDSANE assertion. rpmio.h: Add fdWritable(), fdReadable(), fdRdline(), exported (for now) to

ftp.c checkResponse().

ftp.c: checkResponse() rewritten to use above. ftp.c: checkResponse() handles html in 501 response on closed http connection. ftp.c: ftpCommand() rewritten to simplify (using stpcpy). ftp.c: httpOpen() now reopens time-out persistent connection. ftp.c: Get rid of O_NONBLOCK reads, not necessary AFAICT. ftp.c: ftpFileDesc() uses u->data rather than passed in fd arg. Use a consistent recounting scheme to achieve persistent malloc and open ctrl. query.c: get ready for Remglib().

rpmio.c: ftpCmd() functional (using tufdio).

CVS patchset: 3420

CVS date: 1999/11/09 20:57:38

commit 20cafc16fec4345edef90a5e8586de6434eed773 Author: jbj <devnull@localhost>

Date: Sat Nov 6 20:44:11 1999 +0000

Sanity.

CVS patchset: 3419

CVS date: 1999/11/06 20:44:11

commit e8c7c6893ce0de37de7218d6419ca31452eaa601 Author: jbj <devnull@localhost>

Date: Fri Nov 5 20:00:26 1999 +0000

rpmio.c: Add per FD_t syserrno, read timers and simple counting statistics. rpmio.c: Honor contentLength to prevent R/W I/O dribbles. ftp.c: Support for HTTP/1.1 with persistent connection. ftp.c: Read (and set) Content-Length and HTTP minor version from reply.

CVS patchset: 3418

CVS date: 1999/11/05 20:00:26

commit 3363604c7076329e431afdc975f205b54f088631 Author: jbj <devnull@localhost>

Date: Thu Nov 4 21:26:08 1999 +0000

Use Fopen almost everywhere.

Rip out --enable-bzip2-payload, we'll use Fopen w macros instead. Work out ref counting for ftpControl so that control channel is persistent. build/build.c: Use fpio to write build stage script. parseSpec.c: Rework include stack to use FD_t, not FILE *. tread.c: Delete, use ufdio->read instead. rpmio.c: Filter out fdio fd == NULL assertion failures. rpmrc.c: Don't fail if HOME is not environment. rpmrc.c: Rework ufdio FTP rfile I/O to be more similar to stdio.

CVS patchset: 3417

CVS date: 1999/11/04 21:26:08

commit 94dd9f796e8c8fa7b59e9690d8d0cf476313e5a5 Author: jbj <devnull@localhost>

Date: Wed Nov 3 20:33:53 1999 +0000

First use of libio.

CVS patchset: 3416

CVS date: 1999/11/03 20:33:53

commit 85d4129c7bedafd466625fd4400ea5607e2f09a1 Author: jbj <devnull@localhost>

Date: Tue Nov 2 17:56:30 1999 +0000

Move most of the ftp and http interface to rpmio.c.

CVS patchset: 3415

CVS date: 1999/11/02 17:56:30

commit 7fc3a97733080a03e8bb3872bd37019db483b93c Author: jbj <devnull@localhost>

Date: Tue Nov 2 14:33:14 1999 +0000

Add ref/deref/new/fileno/open vectors to FDIO_t. Hide fdOpen/ufdOpen, use {fdio,ufdio}->open throughout. url.c: Create ref counted abstract urlinfo type with debugging. url.c: Rename functions to urlNew/urlFree/urlFreeCache for consistency. rpmio.c: Create ref counted abstract FD_t type with debugging. rpmio.c: Create private struct FDs type. cpio.c: Create fd[GS]etCpioPos to preserve FD_t abstraction.

CVS patchset: 3414

CVS date: 1999/11/02 14:33:14

commit 65a08c9e60c0bff0e09cfdcc98ca97910ab24ac5 Author: jbj <devnull@localhost>

Date: Mon Nov 1 23:23:09 1999 +0000

fix: expandNextArg() can't permit '\\' escapes.

CVS patchset: 3413

CVS date: 1999/11/01 23:23:09

commit b1cb8f1b3ed725542bbba6a8f2fe6a1722c2e632 Author: jbj <devnull@localhost>

Date: Mon Nov 1 19:03:31 1999 +0000

Typo.

CVS patchset: 3412

CVS date: 1999/11/01 19:03:31

commit decd6483206dd25fac8032957f67286552904123 Author: jbj <devnull@localhost>

Date: Mon Nov 1 19:02:46 1999 +0000

[freshen.sh:detect](#) when all packages are up to date (Ian Macdonald).

CVS patchset: 3411

CVS date: 1999/11/01 19:02:46

commit efa7fc6d03dbff3b6900063bb58f45b5a84aff95 Author: jbj <devnull@localhost>

Date: Mon Nov 1 14:29:37 1999 +0000

ftp.c: Preserve FD_t abstraction by creating fdDebug()/ufdSetFd().

CVS patchset: 3410

CVS date: 1999/11/01 14:29:37

commit b57249fd5e6a292a6d6aec9c0ec4b9d2fecb08d1 Author: jbj <devnull@localhost>

Date: Sun Oct 31 21:38:21 1999 +0000

Spec: Add rootdir (as in chroot).

parseSpec(): Pass rootdir argument. rpm.c: Rework bigMode enum to simplify per-mode option checks. build/build.c: Attempt a chroot before exec(). falloc.c:

thinko: test for non-existent packages database was broke. makeTempFile(): Skip possible URL leader on tempfile name expansion. rpmio.c:

Mkdir/Chdir/Rmdir/Rename/Chroot/Unlink syscall wrappers. rpmdB.c: Coalesce and simplify legacy openDatabase() wrappers. uninstall.c: Skip possible URL leader on chroot arg.

CVS patchset: 3409

CVS date: 1999/10/31 21:38:21

commit 3d087dcf52531f766af0c503a6cbddfaef84f86a Author: jbj <devnull@localhost>

Date: Sat Oct 30 21:26:45 1999 +0000

Rename faFoo() routines, use FD_t I/O with fadio cookie throughout. Try to be URL sensitive on filename arguments throughout. falloc.c: Eliminate faFile, use

FD_t. falloc.c: preserve abstract FD_t by creating fadGet()/fadSet(). macro.c: rpmGetPath() expansions were clobbering URL's. rpmio.c: create Fcntl(), Pread(),

Pwrite() from previous faFoo(). rpmio.c: attempt per FD_t debugging. rpm.c: permit --dbpath with --rebuild.

CVS patchset: 3408

CVS date: 1999/10/30 21:26:45

commit 2b84d36c2edb0acd8f47bd3316e1535cfd60fc0 Author: jbj <devnull@localhost>

Date: Sat Oct 30 16:43:29 1999 +0000

Make fdFileno() static, use Fileno()/Ferror() analogues throughout. Make ufdClose() static, use Fclose() with ufdio cookie throughout. rpm.c: Clean urlinfoCache

and rpmBuildArgs leaks. url.c: urlIsURL() should be here, not in rpmio.c. url.c: Preserve FD_t abstraction by creating ufdGetUrlinfo(). url.c: Create

freeUrlinfoCache().

rpmio.c: Create ufdio cookie.

CVS patchset: 3407

CVS date: 1999/10/30 16:43:29

commit 533991efdbb0c0f3b6f5b008c748ee61bc85e Author: jbj <devnull@localhost>

Date: Sat Oct 30 16:17:02 1999 +0000

Merged back into rpmio.c.

CVS patchset: 3406

CVS date: 1999/10/30 16:17:02

commit 1484a93a3f9a46d91b732c9d20ab7a24f7bee413 Author: jbj <devnull@localhost>

Date: Sat Oct 30 16:16:30 1999 +0000

Sanity.

CVS patchset: 3405

CVS date: 1999/10/30 16:16:30

commit 7b4cf4bf196bbc8477fb5aae8a37c56f20c6aaa2 Author: jbj <devnull@localhost>

Date: Fri Oct 29 23:03:12 1999 +0000

fix: resurrect multiple target platform builds.

CVS patchset: 3404

CVS date: 1999/10/29 23:03:12

commit 1e0138188b4887431444d90395be0f2fac5c2db3 Author: jbj <devnull@localhost>

Date: Fri Oct 29 16:06:01 1999 +0000

check for memory leaks (almost all leaks are plugged).

CVS patchset: 3403

CVS date: 1999/10/29 16:06:01

commit 0d0b405c201b43f2eebc61257f5992931e1cdb0c Author: jbj <devnull@localhost>

Date: Wed Oct 27 23:18:10 1999 +0000

use compressed filenames on install side. start unifying FD types, CFD_t now gone.

CVS patchset: 3402

CVS date: 1999/10/27 23:18:10

commit 82c75cb6a261465700ca469793b54ad68bef99a8 Author: jbj <devnull@localhost>

Date: Mon Oct 25 20:10:00 1999 +0000

Add popADupArgv() and const's to popAD.3 man page.

CVS patchset: 3401

CVS date: 1999/10/25 20:10:00

commit b074f1e2e712870d73613b4f8d848e963182b7e5 Author: jbj <devnull@localhost>

Date: Mon Oct 25 19:07:14 1999 +0000

lclint annotations.

CVS patchset: 3400

CVS date: 1999/10/25 19:07:14

commit ba1f155cdcd759363d00a1d0a9317c720c584d84 Author: jbj <devnull@localhost>

Date: Mon Oct 25 18:24:38 1999 +0000

Lazy allocation of deleted arg bit map.

CVS patchset: 3399

CVS date: 1999/10/25 18:24:38

commit 1cdcd275a8b81a8e5258a0696ab198ccfd7408ca Author: jbj <devnull@localhost>

Date: Mon Oct 25 18:22:19 1999 +0000

Add !#: token parsing to retrieve (and delete) next argument from list.

CVS patchset: 3398

CVS date: 1999/10/25 18:22:19

commit e2d517c67ce9c4a100bad0e44f17b930e4b457b7 Author: jbj <devnull@localhost>

Date: Fri Oct 22 18:25:39 1999 +0000

Modify test1 to do popADResetContext before parsing args.

CVS patchset: 3397

CVS date: 1999/10/22 18:25:39

commit d4fed4bde1aafd03c328b7ebd710a8e33c7f2203 Author: jbj <devnull@localhost>

Date: Fri Oct 22 18:10:51 1999 +0000

fix: long options like "--long=val" needed longArg reset to NULL at top of

popADGetNextOpt() while loop.

Variables in popADGetNextOpt() are also locally scoped.

CVS patchset: 3396

CVS date: 1999/10/22 18:10:51

commit d5b272105ba8b2a9e38cb70166f503bd974f5ee5 Author: jbj <devnull@localhost>

Date: Thu Oct 21 21:38:18 1999 +0000

Functional "make check".

CVS patchset: 3395

CVS date: 1999/10/21 21:38:18

commit bd34f27bb4617a172b1fee3be70b040e041858a1 Author: jbj <devnull@localhost>

Date: Thu Oct 21 20:36:16 1999 +0000

lclint annotations and compiler cruft.

CVS patchset: 3394

CVS date: 1999/10/21 20:36:16

commit c8b83b08c57667fe92ad68a76eba9dff8abd031e Author: jbj <devnull@localhost>

Date: Thu Oct 21 18:48:00 1999 +0000

lclint annotations.

CVS patchset: 3393

CVS date: 1999/10/21 18:48:00

commit 8bf4afe2d738ede9a3c5567da6679205ac9b6f5a Author: jbj <devnull@localhost>

Date: Thu Oct 21 18:20:29 1999 +0000

Create.

CVS patchset: 3392

CVS date: 1999/10/21 18:20:29

commit d1a5cef88a7340caf881c5a7b1689bc37f06c4 Author: jbj <devnull@localhost>

Date: Thu Oct 21 18:20:12 1999 +0000

lclint annotations.

CVS patchset: 3391

CVS date: 1999/10/21 18:20:12

commit 3ae84a6867ec831d2a3bcc0423565104626efd28 Author: jbj <devnull@localhost>

Date: Thu Oct 21 15:04:25 1999 +0000

lclint annotations.

CVS patchset: 3390

CVS date: 1999/10/21 15:04:25

commit 1bcfa7ac608310ff018e9fca851f64d61ec99ddf Author: ewt <devnull@localhost>

Date: Thu Oct 21 02:40:57 1999 +0000

got installs/removes working with new file lists

CVS patchset: 3389

CVS date: 1999/10/21 02:40:57

commit e6698260f453b3f9418a8d7fdbbd6d764ef99606 Author: jbj <devnull@localhost>

Date: Wed Oct 20 21:47:42 1999 +0000

Use xmalloc/xrealloc/xstrdup.

CVS patchset: 3388

CVS date: 1999/10/20 21:47:42

commit 6defa683eb5eab3411a1bd827106ccf45edfd7f3 Author: jbj <devnull@localhost>

Date: Wed Oct 20 21:40:10 1999 +0000

lclint annotations.

CVS patchset: 3387

CVS date: 1999/10/20 21:40:10

commit 574cad11f200498c52daf162d71b22c928926534 Author: jbj <devnull@localhost>

Date: Wed Oct 20 18:38:37 1999 +0000

Tyo: RPMTAG_COMPFILENAMES is ...COMPFILELIST. Remove compiler warnings.

CVS patchset: 3386

CVS date: 1999/10/20 18:38:37

commit 22947b332ed67b529c33e60ed0309e55ec7de678 Author: jbj <devnull@localhost>

Date: Wed Oct 20 16:48:10 1999 +0000

perl from /usr/bin

CVS patchset: 3385

CVS date: 1999/10/20 16:48:10

commit b38f7bc532b038cfc0aac13ba8a7ff15c6c6b923 Author: jbj <devnull@localhost>

Date: Wed Oct 20 16:46:54 1999 +0000

Dependency code from Ken Estes.

CVS patchset: 3384

CVS date: 1999/10/20 16:46:54

commit 925c8130d5e4b8399e45e79b6253df5f8a8de760 Author: ewt <devnull@localhost>

Date: Wed Oct 20 10:22:46 1999 +0000

another batch of changes for new file list format -- one more to go

CVS patchset: 3383

CVS date: 1999/10/20 10:22:46

commit 28c54f8f22bd0185fd587d63cae27f4542f9edd8 Author: ewt <devnull@localhost>

Date: Sun Oct 17 20:59:39 1999 +0000

relocations work better now

CVS patchset: 3382

CVS date: 1999/10/17 20:59:39

commit 00ba060900a25d1521edf8018da17c4a0804550f Author: jbj <devnull@localhost>

Date: Mon Oct 11 16:37:55 1999 +0000

Start rpm-3.0.4.

CVS patchset: 3381

CVS date: 1999/10/11 16:37:55

commit 87c7c2f8d7fe1e0a8cf430448dccc625d1d5a347 Author: jbj <devnull@localhost>

Date: Mon Oct 11 15:47:27 1999 +0000

Add quotes to check for file list existence (nigel@pobox.com).

CVS patchset: 3380

CVS date: 1999/10/11 15:47:27

commit cfa9ce427b7c5e2dbb9eba9fe94fff59833d53b3 Author: ewt <devnull@localhost>

Date: Fri Oct 8 20:30:49 1999 +0000

support new file list format for relocations and package removal

CVS patchset: 3379

CVS date: 1999/10/08 20:30:49

commit 568dceb42b2cdaaeafdcab97e155475ef6d1f2b2 Author: jbj <devnull@localhost>

Date: Fri Oct 8 17:42:02 1999 +0000

Do lseek as part of readp/writep.

CVS patchset: 3378

CVS date: 1999/10/08 17:42:02

commit 8ef4ebd1331eed2ff91feda99a0ad7726a083743 Author: jbj <devnull@localhost>

Date: Fri Oct 8 16:38:33 1999 +0000

Use xmalloc/xstrdup rather than malloc/strdup.

CVS patchset: 3377

CVS date: 1999/10/08 16:38:33

commit 1ba4ccb8706d27ba8e5da5d9fc03544af1445b56 Author: ewt <devnull@localhost>

Date: Wed Oct 6 22:52:35 1999 +0000

use OLDFILENAMES tag

CVS patchset: 3376

CVS date: 1999/10/06 22:52:35

commit c0f5d38f862c428849bf73e9242d475a33f08c31 Author: ewt <devnull@localhost>

Date: Wed Oct 6 22:52:12 1999 +0000

updated for compressed file lists -- dep check should stay much smaller now

CVS patchset: 3375

CVS date: 1999/10/06 22:52:12

commit 360c32cb66543a85d9b3a2befc1e97f6af9e8ea1 Author: ewt <devnull@localhost>

Date: Wed Oct 6 22:51:53 1999 +0000

rpmdbFindByFile() deals with compressed file lists

CVS patchset: 3374

CVS date: 1999/10/06 22:51:53

commit f90d8e7415fe75045db5db5504016c0ba5773a8e Author: ewt <devnull@localhost>

Date: Wed Oct 6 22:50:55 1999 +0000

moved removed of extra UID information from header here from dependency code (why was it ever there?)

CVS patchset: 3373

CVS date: 1999/10/06 22:50:55

commit 2423cad4c41645bf43f8b6201d6ef5f2a6ed6481 Author: ewt <devnull@localhost>

Date: Wed Oct 6 18:29:27 1999 +0000

fixed bug w/ compressing file lists

CVS patchset: 3372

CVS date: 1999/10/06 18:29:27

commit c04fd2f1e4cfdba7a69db2ee9a9e79e890ee3fc3 Author: ewt <devnull@localhost>

Date: Wed Oct 6 15:51:38 1999 +0000

write out compressed file lists *only* -- this is for sanity, we'll write out both sets for compatibility once the rest of the stuff starts to work

CVS patchset: 3371

CVS date: 1999/10/06 15:51:38

commit 4cfb2f8d63490f0bc7508bd25a2fc519d19e0707 Author: ewt <devnull@localhost>

Date: Wed Oct 6 15:51:14 1999 +0000

first steps toward getting compressed file lists to work -- most things are still *horribly* broken

CVS patchset: 3370

CVS date: 1999/10/06 15:51:14

commit 55773323ccd3b5f4a0bac80d468c4cdbf572376f Author: jbj <devnull@localhost>

Date: Mon Oct 4 22:04:20 1999 +0000

Rpm 3.0.3 release.

CVS patchset: 3369

CVS date: 1999/10/04 22:04:20

commit 1f815adc05bfe382d99696661f3c853e464b403 Author: jbj <devnull@localhost>

Date: Mon Oct 4 21:00:30 1999 +0000

Poertability.

CVS patchset: 3368

CVS date: 1999/10/04 21:00:30

commit be45257fd9ca72ea8d450afe20ea3fc8254f0798 Author: jbj <devnull@localhost>

Date: Mon Oct 4 20:18:48 1999 +0000

dumb cpp's want white space around lclint annotations (Tim Mooney). aix: aix.req broken by cut-and-paste (Tim Mooney).

CVS patchset: 3367

CVS date: 1999/10/04 20:18:48

commit cabcec362682a5bd68d5acc2191333cb903a2e4e Author: jbj <devnull@localhost>

Date: Mon Oct 4 19:40:03 1999 +0000

lclint annotations from build.

CVS patchset: 3366

CVS date: 1999/10/04 19:40:03

commit 767f75648fb05790ddb3200cba8ddf730a136dd2 Author: jbj <devnull@localhost>

Date: Mon Oct 4 17:29:58 1999 +0000

fix: non-GNU globs burp on repeated '/' in patterns.

CVS patchset: 3365

CVS date: 1999/10/04 17:29:58

commit 9336fba9832d8ebf9e325b15f96961f2ca92507c Author: jbj <devnull@localhost>

Date: Mon Oct 4 15:15:46 1999 +0000

Display errno on getOutputFrom() fork/exec failures.

CVS patchset: 3364

CVS date: 1999/10/04 15:15:46

commit f72d5eec3bb762c1e158b7abd2e1538019c73c5b Author: jbj <devnull@localhost>

Date: Thu Sep 30 21:40:20 1999 +0000

Sanity.

CVS patchset: 3363

CVS date: 1999/09/30 21:40:20

commit 907e305591fab72f5c152c134bfe0a999f5d6753 Author: jbj <devnull@localhost>

Date: Thu Sep 30 21:20:34 1999 +0000

Build on solaris2.6 with gcc.

CVS patchset: 3362

CVS date: 1999/09/30 21:20:34

commit 46b128762bf88581fbca33d00129c32e559e2c94 Author: jbj <devnull@localhost>

Date: Thu Sep 30 21:10:04 1999 +0000

Sanity.

CVS patchset: 3361

CVS date: 1999/09/30 21:10:04

commit 4310a0aa2ac5d5a714898d35b3ca83cff7937fbe Author: jbj <devnull@localhost>

Date: Thu Sep 30 20:14:16 1999 +0000

Sanity.

CVS patchset: 3360

CVS date: 1999/09/30 20:14:16

commit 1db2e3df7a24397d83f4db7229aae94ed01ae9d6 Author: jbj <devnull@localhost>

Date: Thu Sep 30 20:04:03 1999 +0000

Sanity.

CVS patchset: 3359

CVS date: 1999/09/30 20:04:03

commit 082c8bba35d4ea9257e9a2f411e071b3b7b8847f Author: jbj <devnull@localhost>

Date: Thu Sep 30 19:37:54 1999 +0000

Sanity.

CVS patchset: 3358

CVS date: 1999/09/30 19:37:54

commit a7d1b1a2c90b2ac1bb931cf36933b324c64695b9 Author: jbj <devnull@localhost>

Date: Thu Sep 30 19:31:44 1999 +0000

Sanity.

CVS patchset: 3357

CVS date: 1999/09/30 19:31:44

commit d7ba7d08d195283773b170080b14072a71a4477b Author: jbj <devnull@localhost>

Date: Thu Sep 30 17:45:42 1999 +0000

More HPUX cc fiddles.

CVS patchset: 3356

CVS date: 1999/09/30 17:45:42

commit ff642c3a5eeacf392c1bb220a1ca70f9296a1fe9 Author: jbj <devnull@localhost>

Date: Thu Sep 30 16:56:05 1999 +0000

HPUX cc compiler fidgets.

CVS patchset: 3355

CVS date: 1999/09/30 16:56:05

commit 5b7c1963ebf6d543d46de2e72ac0d9615bc8598f Author: jbj <devnull@localhost>

Date: Thu Sep 30 16:11:52 1999 +0000

Access fd_fileno correctly.

CVS patchset: 3354

CVS date: 1999/09/30 16:11:52

commit 1baa4101d6a58837ad196d987bb1fc18d62aed08 Author: jbj <devnull@localhost>

Date: Thu Sep 30 16:03:43 1999 +0000

Don't build rpmgettext/rpmpgettext if USE-NLS=no.

CVS patchset: 3353

CVS date: 1999/09/30 16:03:43

commit 2affcc2244e177bcd04013197c032e38a0e9d67 Author: jbj <devnull@localhost>

Date: Thu Sep 30 14:53:33 1999 +0000

HPUX groks not long long.

CVS patchset: 3352

CVS date: 1999/09/30 14:53:33

commit 960b02877875443801bfca622330623fcb4d73e8 Author: jbj <devnull@localhost>

Date: Thu Sep 30 00:22:15 1999 +0000

new find req/prov scripts for non-linux platforms (Tim Mooney).

CVS patchset: 3351

CVS date: 1999/09/30 00:22:15

commit ff01ced80f6811c940da2e098873f3dc3233c083 Author: jbj <devnull@localhost>

Date: Thu Sep 30 00:03:10 1999 +0000

Add libtool.m4.

CVS patchset: 3350

CVS date: 1999/09/30 00:03:10

commit 307e51db290281f68520adacff4a2e46e8b03f71 Author: jbj <devnull@localhost>

Date: Thu Sep 30 00:00:10 1999 +0000

Ignore generated files.

CVS patchset: 3349

CVS date: 1999/09/30 00:00:10

commit aaa572a6eadcde7eb190c5bb352b4dd63be04792 Author: jbj <devnull@localhost>

Date: Wed Sep 29 23:58:51 1999 +0000

Aother typo.

CVS patchset: 3348

CVS date: 1999/09/29 23:58:51

commit e3be66cc1094de9dd4f41c58aec5c497dfbac80e Author: jbj <devnull@localhost>

Date: Wed Sep 29 23:57:42 1999 +0000

Add libtool.m4 to aclocal.m4.

CVS patchset: 3347

CVS date: 1999/09/29 23:57:42

commit b8acb34828d4d8d2aa45ec9b066ebb6e4d016c20 Author: jbj <devnull@localhost>

Date: Wed Sep 29 23:48:54 1999 +0000

Typo.

CVS patchset: 3346

CVS date: 1999/09/29 23:48:54

commit 3e86bf7d52def1dd00a4f58f8f4bf63363b94a40 Author: jbj <devnull@localhost>

Date: Wed Sep 29 23:48:23 1999 +0000

Ignore generated files.

CVS patchset: 3345

CVS date: 1999/09/29 23:48:23

commit 043529894e481ac82012899310f2a01837a5d4d0 Author: jbj <devnull@localhost>

Date: Wed Sep 29 23:37:04 1999 +0000

Nuke'em again.

CVS patchset: 3344

CVS date: 1999/09/29 23:37:04

commit a20c89d42bd04629ee290b46046b63e92ea3a18c Author: jbj <devnull@localhost>

Date: Wed Sep 29 23:29:57 1999 +0000

Check in time stamps again.

CVS patchset: 3343

CVS date: 1999/09/29 23:29:57

commit 32942a7b6bdfb0c12dae5bc0c6e8fec12c8aac9a Author: jbj <devnull@localhost>

Date: Wed Sep 29 23:26:08 1999 +0000

Check in time stamps.

CVS patchset: 3342

CVS date: 1999/09/29 23:26:08

commit 798e32a254f8a85b01ecdc22088be506815b5736 Author: jbj <devnull@localhost>

Date: Wed Sep 29 21:22:24 1999 +0000

Create.

CVS patchset: 3341

CVS date: 1999/09/29 21:22:24

commit 0750a8385c5083ae19b3f137660fa19921a33d4b Author: jbj <devnull@localhost>

Date: Wed Sep 29 21:12:45 1999 +0000

Add intl so popt no longer requires gettext.

CVS patchset: 3340

CVS date: 1999/09/29 21:12:45

commit 07d68db900f165350dfe51b2e80ff1e7077e3a6e Author: jbj <devnull@localhost>

Date: Wed Sep 29 15:59:55 1999 +0000

Don't use err(3) for now.

CVS patchset: 3339

CVS date: 1999/09/29 15:59:55

commit 63798c65a1d243b3fb8750f1e8b1de07acbf5acc Author: jbj <devnull@localhost>

Date: Tue Sep 28 18:38:51 1999 +0000

updated pl/rpm.8 (PLD team).

CVS patchset: 3338

CVS date: 1999/09/28 18:38:51

commit 5714a7f0b1dc139f0c7b31a8eeb127e5f3a2f093 Author: jbj <devnull@localhost>

Date: Tue Sep 28 15:24:01 1999 +0000

portability fiddles (solaris).

create binary rpm directory (e.g. .../%(targetcpu)) on the fly.

CVS patchset: 3337

CVS date: 1999/09/28 15:24:01

commit aaf3ed92bc7b91a003c11a9e74b3ed62a801c30e Author: jbj <devnull@localhost>

Date: Sun Sep 26 23:46:42 1999 +0000

Add regex.c/regex.h.

CVS patchset: 3336

CVS date: 1999/09/26 23:46:42

commit c7a61217062bc81485fa5561c48a91031dbbe99 Author: jbj <devnull@localhost>

Date: Sun Sep 26 23:44:36 1999 +0000

Search /usr/include before misc.

CVS patchset: 3335

CVS date: 1999/09/26 23:44:36

commit a38a3b7f35adebd1bbefa7cf2ccde413db1c8a2e Author: jbj <devnull@localhost>

Date: Sun Sep 26 23:16:14 1999 +0000

Sanity.

CVS patchset: 3334

CVS date: 1999/09/26 23:16:14

commit 23ddc3c8ceb8484e05acc9920db98b3e54ad0df8 Author: jbj <devnull@localhost>

Date: Sun Sep 26 22:50:47 1999 +0000

Autoconf test for glob (and regex) functionality.

CVS patchset: 3333

CVS date: 1999/09/26 22:50:47

commit bc0955ad3c26524eef366a9e66a889d38a05b12f Author: jbj <devnull@localhost>

Date: Sun Sep 26 17:28:00 1999 +0000

Solaris compilation.

CVS patchset: 3332

CVS date: 1999/09/26 17:28:00

commit d6f997e62d7bce0f24623ba8acfe3280fd6caf82 Author: jbj <devnull@localhost>

Date: Sun Sep 26 17:09:46 1999 +0000

Drill msgid at same time as msgstrs.

CVS patchset: 3331

CVS date: 1999/09/26 17:09:46

commit e60094b302720378ca194db760e51299b32e0a70 Author: jbj <devnull@localhost>

Date: Sun Sep 26 15:04:03 1999 +0000

Retrofit glibc __progname.

CVS patchset: 3330

CVS date: 1999/09/26 15:04:03

commit 0464b19302bcceafe0c597f1feb693f69ab9b12d Author: jbj <devnull@localhost>

Date: Sun Sep 26 00:44:52 1999 +0000

Sanity.

CVS patchset: 3329

CVS date: 1999/09/26 00:44:52

commit 861a7532cdc06f841d0a93e45e5b962033d35397 Author: jbj <devnull@localhost>

Date: Sun Sep 26 00:43:12 1999 +0000

fix: rpm-2.5.1 had file list w/o leading / fix.

CVS patchset: 3328

CVS date: 1999/09/26 00:43:12

commit c63192d864acc8481c2afc2012d5c98efdb8abad Author: jbj <devnull@localhost>

Date: Fri Sep 24 23:36:52 1999 +0000

Release candidate.

CVS patchset: 3327

CVS date: 1999/09/24 23:36:52

commit c5890f94566506396bd2d041db7d8e4c5930eb29 Author: jbj <devnull@localhost>

Date: Fri Sep 24 21:58:35 1999 +0000

Sanity.

CVS patchset: 3326

CVS date: 1999/09/24 21:58:35

commit 896f0898dcadc03f9442e80734769551cd56a55f Author: jbj <devnull@localhost>

Date: Fri Sep 24 18:03:20 1999 +0000

Remove unnecessary malloc.

CVS patchset: 3325

CVS date: 1999/09/24 18:03:20

commit 098c2a19dfa65bc9a97a0e11f4c80a56eb97eabd Author: jbj <devnull@localhost>

Date: Fri Sep 24 16:02:14 1999 +0000

Improved warning message on legacy epoch-less compare.

CVS patchset: 3324

CVS date: 1999/09/24 16:02:14

commit aa3a086ba2e1a4ecc2deaba687ed8d71426df217 Author: jbj <devnull@localhost>

Date: Fri Sep 24 14:54:23 1999 +0000

fix: version compares compatible with epoch-less requires/conflicts.

CVS patchset: 3323

CVS date: 1999/09/24 14:54:23

commit cdaf55aa9c8ba8c4f31b0e8974cc0617f4cf04ed Author: jbj <devnull@localhost>

Date: Fri Sep 24 01:50:04 1999 +0000

Test for non-existence of provides/obsoletes tags (without versioning).

CVS patchset: 3322

CVS date: 1999/09/24 01:50:04

commit dcb48a58ffc57c35e3356f1cf3809113ed7f8167 Author: jbj <devnull@localhost>

Date: Thu Sep 23 22:30:45 1999 +0000

Make sure that %lang(it) matches LANG=it.

CVS patchset: 3321

CVS date: 1999/09/23 22:30:45

commit 25132a985ab9518148b4010991a3d50e773df6d9 Author: jbj <devnull@localhost>

Date: Thu Sep 23 21:46:48 1999 +0000

Add rpminject.

CVS patchset: 3320

CVS date: 1999/09/23 21:46:48

commit 388163596677a563fc7feb5aa52638fdc86420 Author: jbj <devnull@localhost>

Date: Wed Sep 22 18:17:41 1999 +0000

lclint annotations.

CVS patchset: 3319

CVS date: 1999/09/22 18:17:41

commit ac5b027ef0710c5a5ee4ab22c68c4bd06843afcb Author: jbj <devnull@localhost>

Date: Wed Sep 22 18:04:16 1999 +0000

Sanity.

CVS patchset: 3318

CVS date: 1999/09/22 18:04:16

commit df6acadcf7830eba3e585a2fa23bab29f3ac6c02 Author: jbj <devnull@localhost>

Date: Wed Sep 22 18:03:19 1999 +0000

Add --redhatprovides and --redhatrequires to rpmpopt.

CVS patchset: 3317

CVS date: 1999/09/22 18:03:19

commit 444952d085ab84f3960fc6ed3f402499dd69527c Author: jbj <devnull@localhost>

Date: Wed Sep 22 16:34:08 1999 +0000

Orphan.

CVS patchset: 3316

CVS date: 1999/09/22 16:34:08

commit 868920d4a76844d8cbef8589e7247f4c9ff1a104 Author: jbj <devnull@localhost>

Date: Wed Sep 22 13:43:45 1999 +0000

Update from specs.po.

CVS patchset: 3315

CVS date: 1999/09/22 13:43:45

commit 391f138fc1e13f7197460ada9b42e9decc5a5e75 Author: jbj <devnull@localhost>

Date: Tue Sep 21 22:42:10 1999 +0000

Bump release.

CVS patchset: 3314

CVS date: 1999/09/21 22:42:10

commit 9fea0d1addb5a14d493e44934ab5c82403787639 Author: jbj <devnull@localhost>

Date: Tue Sep 21 22:41:37 1999 +0000

Apply sanity check to database permissions.

CVS patchset: 3313

CVS date: 1999/09/21 22:41:37

commit e6318cc57f9581393d6cb534e3dece38b87aa3cb Author: jbj <devnull@localhost>

Date: Tue Sep 21 17:21:57 1999 +0000

fix: removed files fingerprint memory leak. fix: resurrect allfiles flag from rpm-2.5.x.

CVS patchset: 3312

CVS date: 1999/09/21 17:21:57

commit 20d78e939aa218e85ef19013769494851d863f13 Author: jbj <devnull@localhost>

Date: Tue Sep 21 03:22:53 1999 +0000

fix: command line install had header memory leak. check for NULL on all memory allocations. free rpmrc mallocs on exit.
permit run time leak detection.

CVS patchset: 3311

CVS date: 1999/09/21 03:22:53

commit 78ce864c5eee9b2d4fc3a3a4a201818f4e500d50 Author: jbj <devnull@localhost>

Date: Mon Sep 20 15:35:08 1999 +0000

Add err.[ch] to portability checks (as yet unused). get latest error.[ch] from glibc.

CVS patchset: 3310

CVS date: 1999/09/20 15:35:08

commit 6bdf51d7f3a40988812f3d5ea829ae2395e8e05a Author: jbj <devnull@localhost>

Date: Mon Sep 20 13:34:47 1999 +0000

Start experimental support for bzip2 payloads.

CVS patchset: 3309

CVS date: 1999/09/20 13:34:47

commit aa8b92fedffeed174157fee39090dcb78611ac5a Author: jbj <devnull@localhost>

Date: Mon Sep 20 13:23:46 1999 +0000

Skip provides along for the ride.

CVS patchset: 3308

CVS date: 1999/09/20 13:23:46

commit 86aa4396e54fd9b56590fb1af56079154f54b7ed Author: jbj <devnull@localhost>

Date: Mon Sep 20 13:04:44 1999 +0000

Don't segfault on unversioned provides.

CVS patchset: 3307

CVS date: 1999/09/20 13:04:44

commit 2fe0890ca552e4fd829d181030569b1b3542e466 Author: jbj <devnull@localhost>

Date: Sun Sep 19 19:41:00 1999 +0000

Sanity.

CVS patchset: 3306

CVS date: 1999/09/19 19:41:00

commit e0e0a755b917d358d38003a3da2f46d83fb70265 Author: jbj <devnull@localhost>

Date: Sun Sep 19 15:27:37 1999 +0000

When comparing EVR with missing epoch, package with epoch is considered newer. Free providesEVR from added package index. python: shared module linked correctly.

CVS patchset: 3305

CVS date: 1999/09/19 15:27:37

commit 29c1a3598ac127c4b2b0b936a2edd6c76ce82325 Author: jbj <devnull@localhost>

Date: Sun Sep 19 00:29:44 1999 +0000

do versioned provides/conflicts resolution correctly. rpmpopt: display versioned provides/obsoletes. revert to shared libbz2.so now that bzip2 is in base install.

CVS patchset: 3304

CVS date: 1999/09/19 00:29:44

commit b0f03239bbd48ef228e0f390e0f6afd94b27c316 Author: jbj <devnull@localhost>

Date: Fri Sep 17 23:18:24 1999 +0000

Typo.

CVS patchset: 3303

CVS date: 1999/09/17 23:18:24

commit 0148d1e87dc4dc6d31bf2b01e5a21a99ed46239c Author: jbj <devnull@localhost>

Date: Fri Sep 17 22:59:31 1999 +0000

python: shared module needs -lrpm -lbz2.

CVS patchset: 3302

CVS date: 1999/09/17 22:59:31

commit 7cf4b2e1aa3c238aa2e972efda67e63e7207877c Author: jbj <devnull@localhost>

Date: Fri Sep 17 22:23:33 1999 +0000

lclint annotations.

CVS patchset: 3301

CVS date: 1999/09/17 22:23:33

commit 0a816b4cb5dc06db41a096c7455bcc4f8c815910 Author: jbj <devnull@localhost>

Date: Fri Sep 17 22:10:39 1999 +0000

add perms to openDatabase() call.

CVS patchset: 3300

CVS date: 1999/09/17 22:10:39

commit d0d0eefa53d0baab83ca7588582c75cc251556e2 Author: jbj <devnull@localhost>

Date: Fri Sep 17 22:06:32 1999 +0000

Turn off noise for now.

CVS patchset: 3299

CVS date: 1999/09/17 22:06:32

commit 8258a9497eb12c8a55b7ad16e467977c066db9ee Author: jbj <devnull@localhost>

Date: Fri Sep 17 22:02:44 1999 +0000

lclint annotations.

CVS patchset: 3298

CVS date: 1999/09/17 22:02:44

commit 8464ba8e6c86367812164541cb5ad084c69b63f9 Author: jbj <devnull@localhost>

Date: Fri Sep 17 22:01:34 1999 +0000

rewrite installArchive() with common exit point. lclint annotations.

CVS patchset: 3297

CVS date: 1999/09/17 22:01:34

commit ca578f4da5537564d942294fb21ef2b7bc12959e Author: jbj <devnull@localhost>

Date: Fri Sep 17 21:51:23 1999 +0000

lclint annotations.

CVS patchset: 3296

CVS date: 1999/09/17 21:51:23

commit 57313de553626f1f414292d171f4204500d531f0 Author: jbj <devnull@localhost>

Date: Fri Sep 17 21:50:10 1999 +0000

simplyify prefix prepending.

lclint annotations.

CVS patchset: 3295

CVS date: 1999/09/17 21:50:10

commit d567366f46a7ec05eeab6985f11797c445c205a2 Author: jbj <devnull@localhost>

Date: Fri Sep 17 21:44:39 1999 +0000

lclint annotations.

CVS patchset: 3294

CVS date: 1999/09/17 21:44:39

commit aea37e90473a6c82913e5f9968f64194bc3b60d8 Author: jbj <devnull@localhost>

Date: Fri Sep 17 21:31:38 1999 +0000

lclint annotations.

CVS patchset: 3293

CVS date: 1999/09/17 21:31:38

commit 4cf669a6f5d80adf97e1d5cf8507d3af2a4c581f Author: jbj <devnull@localhost>

Date: Fri Sep 17 21:26:00 1999 +0000

lclint annotations.

CVS patchset: 3292

CVS date: 1999/09/17 21:26:00

commit e5d3c31bb26bfcae20340f2902c43dba23e08da9 Author: jbj <devnull@localhost>

Date: Fri Sep 17 21:08:32 1999 +0000

lclint annotations.

CVS patchset: 3291

CVS date: 1999/09/17 21:08:32

commit 00dcfeff38c8af85dfb7a96834e9ca758dd273fa Author: jbj <devnull@localhost>

Date: Fri Sep 17 20:52:46 1999 +0000

lclint annotations.

CVS patchset: 3290

CVS date: 1999/09/17 20:52:46

commit a8e5caca589b5d87c6fa0b9664219a26405e1720 Author: jbj <devnull@localhost>

Date: Fri Sep 17 20:42:51 1999 +0000

lclint annotations and consts.

CVS patchset: 3289

CVS date: 1999/09/17 20:42:51

commit b8d3c0d56a77ca1131a74560413a0e8a16704f4f Author: jbj <devnull@localhost>

Date: Fri Sep 17 20:40:41 1999 +0000

lclint annotations.

CVS patchset: 3288

CVS date: 1999/09/17 20:40:41

commit b226bc53d0074ed9eadc979abcda1adb75fd7ff3 Author: jbj <devnull@localhost>

Date: Fri Sep 17 20:17:40 1999 +0000

lclint annotations.

CVS patchset: 3287

CVS date: 1999/09/17 20:17:40

commit bdefece969c640b12069b40f74322c20d2663491 Author: jbj <devnull@localhost>

Date: Fri Sep 17 20:15:22 1999 +0000

lclinit annotations.

CVS patchset: 3286

CVS date: 1999/09/17 20:15:22

commit 315eb02ffa5324d5ea71750b003738ff73c66a73 Author: jbj <devnull@localhost>

Date: Fri Sep 17 20:11:44 1999 +0000

Update from anaconda.

CVS patchset: 3285

CVS date: 1999/09/17 20:11:44

commit 89a17f4cfab00c46170f07a2f68f91c3e8ca26df Author: jbj <devnull@localhost>

Date: Fri Sep 17 18:33:21 1999 +0000

Link with librpm and libbz2.

CVS patchset: 3284

CVS date: 1999/09/17 18:33:21

commit 6bdc80981e13f49419a8eb3e9056cfb6ac3abd35 Author: jbj <devnull@localhost>

Date: Tue Sep 14 16:04:03 1999 +0000

fix: with unspecified epochs, skip dependency epoch compare.

CVS patchset: 3283

CVS date: 1999/09/14 16:04:03

commit 5776936ece0bcb7f9c0f6f899dcb5d3a9c0a2352 Author: jbj <devnull@localhost>

Date: Tue Sep 14 05:41:13 1999 +0000

fix: versioned provides devolved to existence test with conflicts.

CVS patchset: 3282

CVS date: 1999/09/14 05:41:13

commit f005d4c15c11eacc245d11e2f069881d2543e32c Author: jbj <devnull@localhost>

Date: Sun Sep 12 20:43:23 1999 +0000

Fiddles to resurrect lclint.

CVS patchset: 3281

CVS date: 1999/09/12 20:43:23

commit fa165f14175844cbb582eea1617345da0bd779eb Author: jbj <devnull@localhost>

Date: Sun Sep 12 00:47:09 1999 +0000

Bump release.

CVS patchset: 3280

CVS date: 1999/09/12 00:47:09

commit 075fa0ef785c4f31e1fad8d7e71b4b11b8934533 Author: jbj <devnull@localhost>

Date: Sun Sep 12 00:41:51 1999 +0000

glibc2: always enable dynamic mtrace if available.

CVS patchset: 3279

CVS date: 1999/09/12 00:41:51

commit 55c52041442a629962a4317a1a7cf9fce50da05b Author: jbj <devnull@localhost>

Date: Sat Sep 11 23:57:59 1999 +0000

fix: avoid db problems with self-obsolting packages on install.

CVS patchset: 3278

CVS date: 1999/09/11 23:57:59

commit ff2540dba8917e8adc9775f2ad33f671403eeeb5 Author: jbj <devnull@localhost>

Date: Sat Sep 11 21:10:02 1999 +0000

Common variable naming using EVR rather than Version.

CVS patchset: 3277

CVS date: 1999/09/11 21:10:02

commit 70a0eb1d9ba1e60e10a995604a3fa259945e06c2 Author: jbj <devnull@localhost>

Date: Fri Sep 10 23:48:56 1999 +0000

pgp and pgp5 have compatible RSA signature (#4780).

CVS patchset: 3276

CVS date: 1999/09/10 23:48:56

commit f293b8e06f1d721587c9a7f1de3184f8fc8fddf7 Author: jbj <devnull@localhost>

Date: Fri Sep 10 13:36:18 1999 +0000

Display Mb or Kb.

CVS patchset: 3275

CVS date: 1999/09/10 13:36:18

commit 1cc9b7b5e8a1b19343b8b9add6a53dc5c97d49d3 Author: ewt <devnull@localhost>

Date: Fri Sep 10 00:50:25 1999 +0000

version 1.4

CVS patchset: 3274

CVS date: 1999/09/10 00:50:25

commit a7a728a11e98db57b8f0888cd8076c9daf07d120 Author: jbj <devnull@localhost>

Date: Thu Sep 9 15:16:01 1999 +0000

Limit header max size to < 32 Mb (~16 times largest currently known).

CVS patchset: 3273

CVS date: 1999/09/09 15:16:01

commit 424a891e92464d7d94991a092f656a4400e83c55 Author: jbj <devnull@localhost>

Date: Thu Sep 9 15:09:30 1999 +0000

Apply max 32 Mb sabity check to headers.

CVS patchset: 3272

CVS date: 1999/09/09 15:09:30

commit 6b66cf510cddeda4e89aaa5d63168b334ded07e2 Author: jbj <devnull@localhost>

Date: Wed Sep 8 22:50:30 1999 +0000

Fix lchown detection.

CVS patchset: 3271

CVS date: 1999/09/08 22:50:30

commit 7c106b348feb608521d38951f39dd85b34d1f6a4 Author: jbj <devnull@localhost>

Date: Wed Sep 8 22:33:01 1999 +0000

Fix lchown test.

CVS patchset: 3270

CVS date: 1999/09/08 22:33:01

commit 81355ca3677059062a7ac7b654de6863c31d1dde Author: jbj <devnull@localhost>

Date: Tue Sep 7 23:04:24 1999 +0000

Bump release.

CVS patchset: 3269

CVS date: 1999/09/07 23:04:24

commit 6281ee4de1edd2882452f3cc0ddff5e8ab94f222 Author: jbj <devnull@localhost>

Date: Tue Sep 7 22:49:45 1999 +0000

Use sizeof("...")-1 throughout.

CVS patchset: 3268

CVS date: 1999/09/07 22:49:45

commit 834db501abf63981c5445edac45af8de278b0777 Author: jbj <devnull@localhost>

Date: Tue Sep 7 22:48:55 1999 +0000

Update from anaconda.

CVS patchset: 3267

CVS date: 1999/09/07 22:48:55

commit 002c65379feb473d79a626b8abcf474c5cd72f2b Author: jbj <devnull@localhost>

Date: Tue Sep 7 22:46:19 1999 +0000

Solaris: use getpassphrase rather than getpass if available.

CVS patchset: 3266

CVS date: 1999/09/07 22:46:19

commit 719984e0960264b3bc821b8aa99afbb8e525a638 Author: jbj <devnull@localhost>

Date: Tue Sep 7 19:53:10 1999 +0000

Tru64: avoid find-requires variable size limit (Tim Mooney).

CVS patchset: 3265

CVS date: 1999/09/07 19:53:10

commit 582808bce3d636bfd8c2a71e0982af6fe91b2fef Author: jbj <devnull@localhost>

Date: Tue Sep 7 19:47:53 1999 +0000

link libbz2.a statically to avoid rpm->bzip2 dependence for now.

CVS patchset: 3264

CVS date: 1999/09/07 19:47:53

commit f2cfa9e4944becc9f3bf885cffd663ce69d2695e Author: jbj <devnull@localhost>

Date: Tue Sep 7 16:24:20 1999 +0000

suggested changes to docs from Ken Estes (#4451).

CVS patchset: 3263

CVS date: 1999/09/07 16:24:20

commit aed59a55a77acd2d6fa6cf2723d077f0bffd2315 Author: jbj <devnull@localhost>

Date: Tue Sep 7 15:46:53 1999 +0000

suggested changes to docs from Ken Estes (#4451).

CVS patchset: 3262

CVS date: 1999/09/07 15:46:53

commit fabbb86306277887f45569898e1f6a6c60c0c618 Author: jbj <devnull@localhost>

Date: Tue Sep 7 14:50:32 1999 +0000

add --freshen to usage message (#4823).

CVS patchset: 3261

CVS date: 1999/09/07 14:50:32

commit b4be0ac88bf159068e7b5e5a96de5603a05cae47 Author: jbj <devnull@localhost>

Date: Tue Sep 7 12:32:10 1999 +0000

add sparcv9 architecture.

CVS patchset: 3260

CVS date: 1999/09/07 12:32:10

commit d753cdadf734488f5539a53e3898fd3ebc1a4508 Author: jbj <devnull@localhost>

Date: Mon Sep 6 20:59:39 1999 +0000

fix: don't successfully match with strncasecmp("sparc", "sparc64", 5)

CVS patchset: 3259

CVS date: 1999/09/06 20:59:39

commit bc837d1e3f616a7dd2973f25b7ac1d18bfafcb16 Author: ewt <devnull@localhost>

Date: Sun Sep 5 16:56:44 1999 +0000

added message to getFilesystem() -- this can hang up when we can't reach nfs servers, and it's nice for -vv to indicate what's wrong

CVS patchset: 3258

CVS date: 1999/09/05 16:56:44

commit 7685084b9e5c1c32aad5a849495e0beec1815cf5 Author: ewt <devnull@localhost>

Date: Sat Sep 4 19:38:05 1999 +0000

*** empty log message ***

CVS patchset: 3257

CVS date: 1999/09/04 19:38:05

commit dacd97b455d7351b5680f7259b6791b4f3942990 Author: ewt <devnull@localhost>

Date: Sat Sep 4 19:37:00 1999 +0000

null terminate parsed argument lists

CVS patchset: 3256

CVS date: 1999/09/04 19:37:00

commit aeeaed68f9714080bb3a6e60e3c6125e37b3b4bc Author: jbj <devnull@localhost>

Date: Wed Aug 25 20:00:26 1999 +0000

get the right default if no --prefix is given.

CVS patchset: 3255

CVS date: 1999/08/25 20:00:26

commit 374924ae9607253e1615db2fe982591daa175ae9 Author: jbj <devnull@localhost>

Date: Tue Aug 24 23:27:48 1999 +0000

Fix duplicate dependency check.

CVS patchset: 3254

CVS date: 1999/08/24 23:27:48

commit 6c46bff3021b8ec6ece201a0dcab6a963a4b7184 Author: jbj <devnull@localhost>

Date: Tue Aug 24 22:26:55 1999 +0000

add versions to prereq.

add syntax sensitive implicit prereq on rpm-3.0.3.

CVS patchset: 3253

CVS date: 1999/08/24 22:26:55

commit 881c8fbba23132bedfa6d6bdacbb8513347e5b1f Author: jbj <devnull@localhost>

Date: Tue Aug 24 22:08:52 1999 +0000

Orphans.

CVS patchset: 3252

CVS date: 1999/08/24 22:08:52

commit 5b7d1f7876a40e6900331a9aa9a77263c3fe6a57 Author: jbj <devnull@localhost>

Date: Tue Aug 24 21:10:30 1999 +0000

update python bindings from anaconda.

CVS patchset: 3251

CVS date: 1999/08/24 21:10:30

commit 438d40966ef28e012b49ec2a61462d27c5e88b70 Author: jbj <devnull@localhost>

Date: Tue Aug 24 15:18:43 1999 +0000

add headerWrite return code and check for errors.

CVS patchset: 3250

CVS date: 1999/08/24 15:18:43

commit e04da2741558aad5db0c2e15724e1b68be79996a Author: jbj <devnull@localhost>

Date: Tue Aug 24 14:10:58 1999 +0000

Remove legacy langNum interface.

CVS patchset: 3249

CVS date: 1999/08/24 14:10:58

commit 5c4a3b51cea5d3de47221b760a7fc282160b0ed9 Author: jbj <devnull@localhost>

Date: Mon Aug 23 23:51:34 1999 +0000

Typo.

CVS patchset: 3248

CVS date: 1999/08/23 23:51:34

commit 3ae1ccb3aaff3a6e4b2d37d533bb07f34621e96f Author: jbj <devnull@localhost>

Date: Mon Aug 23 23:10:35 1999 +0000

fix: segfault with "--sign" w/o supplying files (#4651).

CVS patchset: 3247

CVS date: 1999/08/23 23:10:35

commit 751c9f18c8c7ecb18e33edc8614c0f91d5b1e528 Author: jbj <devnull@localhost>

Date: Mon Aug 23 16:05:08 1999 +0000

More environment fiddles.

CVS patchset: 3246

CVS date: 1999/08/23 16:05:08

commit 279e4cc33839f46209224742fb0ce4ada6f03ec6 Author: jbj <devnull@localhost>

Date: Sun Aug 22 04:17:12 1999 +0000

add %installlangs to configure languages to be installed.

CVS patchset: 3245

CVS date: 1999/08/22 04:17:12

commit b2aff25f78baea9cfba2106702d8de63e4537e9c Author: jbj <devnull@localhost>

Date: Sat Aug 21 23:07:22 1999 +0000

Check POSIX environment variables too.

CVS patchset: 3244

CVS date: 1999/08/21 23:07:22

commit d2094dc229f3efa82bde4c92d77d7314a370d4f0 Author: jbj <devnull@localhost>

Date: Fri Aug 20 21:05:18 1999 +0000

add versions to obsoletes.

CVS patchset: 3243

CVS date: 1999/08/20 21:05:18

commit 75808ee2d4c1b34c70758d5c72a2b7a386b1124b Author: jbj <devnull@localhost>

Date: Fri Aug 20 19:11:37 1999 +0000

Add script execution order.

CVS patchset: 3242

CVS date: 1999/08/20 19:11:37

commit e42968ff8b28a632917ec526bae27b10d8e5576f Author: jbj <devnull@localhost>
Date: Fri Aug 20 17:55:12 1999 +0000

Break out locale match test.

CVS patchset: 3241

CVS date: 1999/08/20 17:55:12

commit 36771ae0adff7e595eb4f0e28d3293db18186431 Author: jbj <devnull@localhost>
Date: Thu Aug 19 21:09:38 1999 +0000

Shared libraries in main package.

CVS patchset: 3240

CVS date: 1999/08/19 21:09:38

commit 8907c7e1a03b721ce696bce499b52ebc7ebb1cd7 Author: jbj <devnull@localhost>
Date: Thu Aug 19 19:42:18 1999 +0000

match "de" when locale is specified as "de_DE.ISO-8859-1@Munich".

CVS patchset: 3239

CVS date: 1999/08/19 19:42:18

commit 5eca02dc3469eb2a76412d50c4543d93e1517630 Author: jbj <devnull@localhost>
Date: Wed Aug 18 18:28:36 1999 +0000

Documentation fiddles (#3638).

CVS patchset: 3238

CVS date: 1999/08/18 18:28:36

commit 5a8aceb05e843bfb523b91a904846ec23276350c Author: jbj <devnull@localhost>
Date: Wed Aug 18 17:04:54 1999 +0000

fix: use pgp5 rather than pgp-2.6.3 if both are in %_pgpbin (#4564).

CVS patchset: 3237

CVS date: 1999/08/18 17:04:54

commit 13db81ac61d360b20ebe5934e3e11d37404b875d Author: jbj <devnull@localhost>
Date: Wed Aug 18 16:29:53 1999 +0000

Typo.

CVS patchset: 3236

CVS date: 1999/08/18 16:29:53

commit 54218bb5e15f932c13afe64fdb3567ed9c2803dc Author: jbj <devnull@localhost>
Date: Tue Aug 17 23:09:09 1999 +0000

Bump release.

CVS patchset: 3235

CVS date: 1999/08/17 23:09:09

commit 210d76a5cd8dad3eb22fbf8f8b02ac2d00829924 Author: jbj <devnull@localhost>
Date: Tue Aug 17 23:05:24 1999 +0000

fix: more precise handling was needed for multiple overlapped removed files.

CVS patchset: 3234

CVS date: 1999/08/17 23:05:24

commit 50b5b66546c3f520401d06304b92fbf1eb86546f Author: jbj <devnull@localhost>
Date: Mon Aug 16 22:11:25 1999 +0000

Bump release.

CVS patchset: 3233

CVS date: 1999/08/16 22:11:25

commit 3cb1e6fe07d2035d5d9bd0d74f02d0db6f861acb Author: jbj <devnull@localhost>

Date: Mon Aug 16 22:10:27 1999 +0000

fix: n>1 occurrences of %config(noreplace) should not FA_CREATE (#4355).

CVS patchset: 3232

CVS date: 1999/08/16 22:10:27

commit dde031db23b1d98350d7237c0f2ebb4b4f81ac88 Author: jbj <devnull@localhost>

Date: Mon Aug 16 20:14:34 1999 +0000

tmacro was broke.

CVS patchset: 3231

CVS date: 1999/08/16 20:14:34

commit 06689265dded4ea12840ab808d799bb389b52dbb Author: jbj <devnull@localhost>

Date: Mon Aug 16 18:57:37 1999 +0000

fix: last char in rpmrc w/o terminating newline lost (#4361). prepare for handling \r in macro expansions.

CVS patchset: 3230

CVS date: 1999/08/16 18:57:37

commit 96114b6bf298ca19e348a703e95eb4c34d72cc3b Author: jbj <devnull@localhost>

Date: Mon Aug 16 16:18:25 1999 +0000

fix: macro table cannot contain NULL pointers (#4263).

CVS patchset: 3229

CVS date: 1999/08/16 16:18:25

commit 1e4d3532ea18961649955eba075f82be5a71ece4 Author: jbj <devnull@localhost>

Date: Sun Aug 15 19:11:40 1999 +0000

resuscitate net shared paths (#4330).

CVS patchset: 3228

CVS date: 1999/08/15 19:11:40

commit 5a137dbb7161acad2983333a2af085a8f36e5a30 Author: jbj <devnull@localhost>

Date: Sun Aug 15 14:42:28 1999 +0000

Bump release.

CVS patchset: 3227

CVS date: 1999/08/15 14:42:28

commit 721d10da7c494d56fc1e537993c459750edf0f18 Author: jbj <devnull@localhost>

Date: Sun Aug 15 13:41:06 1999 +0000

Fix the erased files last fix.

CVS patchset: 3226

CVS date: 1999/08/15 13:41:06

commit f12ab9fac151d0dadcfb49fb16f5e495c00c5774 Author: jbj <devnull@localhost>

Date: Sat Aug 14 20:01:38 1999 +0000

fix: don't remove file until last occurrence in transaction (#4291).

CVS patchset: 3225

CVS date: 1999/08/14 20:01:38

commit e466edec37f656159c561c63d73226d70c3e64a8 Author: jbj <devnull@localhost>

Date: Sat Aug 14 15:33:19 1999 +0000

Comments, consts and style.

CVS patchset: 3224

CVS date: 1999/08/14 15:33:19

commit de8d6b59e1f0f7b32bc12188c5e50d7fb592e7fa Author: jbj <devnull@localhost>

Date: Fri Aug 13 20:05:57 1999 +0000

Comments, consts, and simplifications.

CVS patchset: 3223

CVS date: 1999/08/13 20:05:57

commit 07f2fcee43e1f39852b8cf68c2587964c0ed8a3 Author: jbj <devnull@localhost>

Date: Mon Aug 9 14:28:13 1999 +0000

Prepare for per-package non-string macros like epoch. Collapse RPMFILE_STATE_NETSHARED onto RPMFILE_STATE_NOTINSTALLED.

CVS patchset: 3222

CVS date: 1999/08/09 14:28:13

commit f88a79c205c36a3e04454798ec7851908ed10e16 Author: jbj <devnull@localhost>

Date: Sun Aug 8 17:51:43 1999 +0000

Typo.

CVS patchset: 3221

CVS date: 1999/08/08 17:51:43

commit ac542cea244cb33689051a3bc3f454a37b4445ce Author: jbj <devnull@localhost>

Date: Sun Aug 8 17:45:05 1999 +0000

Typo.

CVS patchset: 3220

CVS date: 1999/08/08 17:45:05

commit 9c7952f3faf29c30517ab4d587e8203579b77366 Author: jbj <devnull@localhost>

Date: Sun Aug 8 17:43:28 1999 +0000

Run ldconfig in %post.

CVS patchset: 3219

CVS date: 1999/08/08 17:43:28

commit d71e246e745774457083496159bd1c4533a39524 Author: jbj <devnull@localhost>

Date: Sat Aug 7 00:07:51 1999 +0000

Comments and consts ...

CVS patchset: 3218

CVS date: 1999/08/07 00:07:51

commit e36fd7ef12192da3574af8fc36d08f492d3fb035 Author: jbj <devnull@localhost>

Date: Fri Aug 6 23:44:25 1999 +0000

Comments and consts ...

CVS patchset: 3217

CVS date: 1999/08/06 23:44:25

commit 64c9a2d1cfa65f039eca023311d46a759556c63b Author: jbj <devnull@localhost>

Date: Fri Aug 6 22:52:49 1999 +0000

Use headerNVR throughout.

More const's.

CVS patchset: 3216

CVS date: 1999/08/06 22:52:49

commit 0343b15e5511e3b5b99cbc7e8e712aed9589b487 Author: jbj <devnull@localhost>

Date: Fri Aug 6 21:35:15 1999 +0000

Get rid of trailing white space.

CVS patchset: 3215

CVS date: 1999/08/06 21:35:15

commit b5b29dd7a36f7b3f3d0884d0084a1b683d7f5a97 Author: jbj <devnull@localhost>

Date: Wed Aug 4 18:07:18 1999 +0000

Clarify licensing: "GNU General Public License" not s/General //.

CVS patchset: 3214

CVS date: 1999/08/04 18:07:18

commit 1daea4ec399ddb0b81a1251ab67cd355c1d29ff Author: jbj <devnull@localhost>

Date: Wed Aug 4 14:46:07 1999 +0000

Re-add bzip2 build requirement.

CVS patchset: 3213

CVS date: 1999/08/04 14:46:07

commit 795a39fe3f276c5821e68169898a43f9ddba5512 Author: jbj <devnull@localhost>

Date: Mon Aug 2 21:06:33 1999 +0000

More informative message for "free list corrupt".

CVS patchset: 3212

CVS date: 1999/08/02 21:06:33

commit f692823a2d44734554b94ea900327616602d350d Author: jbj <devnull@localhost>

Date: Mon Aug 2 19:24:36 1999 +0000

Not quite ready for build requires bzip2.

CVS patchset: 3211

CVS date: 1999/08/02 19:24:36

commit 13bc36591663bc6c9f08511e4edbded7bda5ba56 Author: jbj <devnull@localhost>

Date: Mon Aug 2 19:10:09 1999 +0000

Sanity.

CVS patchset: 3210

CVS date: 1999/08/02 19:10:09

commit f9ed8f7bdc2467873142260705782a2910280137 Author: jbj <devnull@localhost>

Date: Thu Jul 29 12:36:03 1999 +0000

macro fixes (Benedict Lofstedt, #4220):

```
expand % just like %{} (and with same value as shell analogues).  
macro defaults for *, 0, and # if no args specified.  
getopt on non-linux requires optind to be saved/restored.
```

CVS patchset: 3209

CVS date: 1999/07/29 12:36:03

commit 587dab926c4314c71390bd6f6c5844751b8dfd1c Author: jbj <devnull@localhost>

Date: Thu Jul 29 11:20:20 1999 +0000

fix: getopt on non-linux requires optind to be saved/restored rather than just set to 0 (Benedict Lofstedt, #4220).

CVS patchset: 3208

CVS date: 1999/07/29 11:20:20

commit c789b859108907d135a37c3acc030755678ba76b Author: gafon <devnull@localhost>

Date: Wed Jul 28 00:56:34 1999 +0000

Finally fixed it up for the new version of perl.

CVS patchset: 3207

CVS date: 1999/07/28 00:56:34

commit 3952d8e797bae56a0122ef96b2361686305c4852 Author: jbj <devnull@localhost>

Date: Tue Jul 27 22:05:43 1999 +0000

popt: heavy dose of const.

CVS patchset: 3206

CVS date: 1999/07/27 22:05:43

commit 12dacc46ba0fb50e984e11f6d391c9b69f5cf8b Author: gafton <devnull@localhost>

Date: Mon Jul 26 23:39:34 1999 +0000

Hacks

CVS patchset: 3205

CVS date: 1999/07/26 23:39:34

commit b22ee45ae2937612fdab3b8639432a6e30d1d6e7 Author: jbj <devnull@localhost>

Date: Mon Jul 26 21:52:44 1999 +0000

Bump release.

CVS patchset: 3204

CVS date: 1999/07/26 21:52:44

commit cdd837431a4606ab692d3a53c40b61013307cf76 Author: jbj <devnull@localhost>

Date: Mon Jul 26 21:51:03 1999 +0000

fix: segfault on --rebuild (#4185).

CVS patchset: 3203

CVS date: 1999/07/26 21:51:03

commit 5ddfcc2f6ab43ca5bbaf4cfce2aeef5c316616c Author: jbj <devnull@localhost>

Date: Fri Jul 23 19:19:15 1999 +0000

add post install configurable dependency checking.

CVS patchset: 3202

CVS date: 1999/07/23 19:19:15

commit 22dad3f4ce2a1571a1a109f817568dc322d6354b Author: jbj <devnull@localhost>

Date: Thu Jul 22 23:05:43 1999 +0000

add _mandir/_infodir macro expansions to docdirs (Tomasz Kloczko).

CVS patchset: 3201

CVS date: 1999/07/22 23:05:43

commit b27a7971eb4f2c83fcebacc447916e396dcbcc5be Author: jbj <devnull@localhost>

Date: Thu Jul 22 23:01:31 1999 +0000

the death of RPMSense_SERIAL, use [epoch:]version[-release] instead.

CVS patchset: 3200

CVS date: 1999/07/22 23:01:31

commit 775e0bc797aef06b577bf36d6deca6da606ffc24 Author: jbj <devnull@localhost>

Date: Thu Jul 22 22:38:44 1999 +0000

print all dependencies for each package at end of build.

CVS patchset: 3199

CVS date: 1999/07/22 22:38:44

commit e5a77f761f660a8a07235d84b4df2970f6e89b1d Author: jbj <devnull@localhost>

Date: Thu Jul 22 19:38:25 1999 +0000

fix: sanity test on specfile fails when encountering i18n chars.

CVS patchset: 3198

CVS date: 1999/07/22 19:38:25

commit f4cb9f792a3d5845fd22c91912511f04bb23ef7d Author: jbj <devnull@localhost>

Date: Thu Jul 22 17:51:59 1999 +0000

Bump release.

CVS patchset: 3197

CVS date: 1999/07/22 17:51:59

commit 0f7a33ebf8ea7128f5504e93e77f8aeaa43ab119 Author: jbj <devnull@localhost>

Date: Thu Jul 22 17:48:31 1999 +0000

add versions to provides.

CVS patchset: 3196

CVS date: 1999/07/22 17:48:31

commit 1cbea413b4e90fe517fbb18f925fea9a13cc0c31 Author: jbj <devnull@localhost>

Date: Wed Jul 21 16:17:42 1999 +0000

Bump release.

CVS patchset: 3195

CVS date: 1999/07/21 16:17:42

commit 114c7f8f69cdb31e7e8a9bde989133bc0d6889b6 Author: jbj <devnull@localhost>

Date: Wed Jul 21 16:17:12 1999 +0000

Match any epoch if package has epoch and dependency doesn't specify.

CVS patchset: 3194

CVS date: 1999/07/21 16:17:12

commit c9cd11a3259022f2040ae497b8199a332665ee74 Author: jbj <devnull@localhost>

Date: Tue Jul 20 20:49:39 1999 +0000

Sanity.

CVS patchset: 3193

CVS date: 1999/07/20 20:49:39

commit 2da2ce8b10a8960a793b2ba28156b6b738558f19 Author: jbj <devnull@localhost>

Date: Tue Jul 20 20:48:49 1999 +0000

Bump release.

CVS patchset: 3192

CVS date: 1999/07/20 20:48:49

commit 1132ce76b9ae341bd356c7ba9d811638bcd2a97a Author: jbj <devnull@localhost>

Date: Tue Jul 20 20:48:29 1999 +0000

Save and restore 1st char of next line in multiline expansion correctly.

CVS patchset: 3191

CVS date: 1999/07/20 20:48:29

commit c50704544bf39d077f73f33aea423db911308b8e Author: jbj <devnull@localhost>

Date: Tue Jul 20 18:51:57 1999 +0000

fix: incomplete cleanup if --rebuilddb fails (#4115).

CVS patchset: 3190

CVS date: 1999/07/20 18:51:57

commit 16b83080f748d6b409b7cf07eb1aa61a97d892d9 Author: jbj <devnull@localhost>

Date: Tue Jul 20 18:50:33 1999 +0000

Orphan.

CVS patchset: 3189

CVS date: 1999/07/20 18:50:33

commit db7cc83782fe4851276e9b83e58527960e4cfb9 Author: jbj <devnull@localhost>

Date: Tue Jul 20 11:56:22 1999 +0000

Credit the PLD team.

CVS patchset: 3188

CVS date: 1999/07/20 11:56:22

commit adb4f581473e441123d9c1bee9f2b3e23ca82312 Author: jbj <devnull@localhost>
Date: Mon Jul 19 22:28:41 1999 +0000

Orphans.

CVS patchset: 3187

CVS date: 1999/07/19 22:28:41

commit 42487584200e0f47d8a8665468d9022496986e11 Author: jbj <devnull@localhost>
Date: Mon Jul 19 22:20:57 1999 +0000

Man pages have moved.

CVS patchset: 3186

CVS date: 1999/07/19 22:20:57

commit ac305baca71f512e09656c98378cc0587ebbb6c2 Author: jbj <devnull@localhost>
Date: Mon Jul 19 22:20:01 1999 +0000

Orphans.

CVS patchset: 3185

CVS date: 1999/07/19 22:20:01

commit 7fb78a663d30c83a0df3cf3bac45c12f85b19aff Author: jbj <devnull@localhost>
Date: Mon Jul 19 22:15:08 1999 +0000

Bump release.

CVS patchset: 3184

CVS date: 1999/07/19 22:15:08

commit 46572592b4f958444c854bb9ee0cc6e7d8cd1d86 Author: jbj <devnull@localhost>
Date: Mon Jul 19 22:13:12 1999 +0000

add pl translation and man pages (Tomasz K?oczko et al).

CVS patchset: 3183

CVS date: 1999/07/19 22:13:12

commit 816ca6b54c3a4e5776bc091bfe3e754f77704231 Author: jbj <devnull@localhost>
Date: Mon Jul 19 21:25:53 1999 +0000

debug multiline macro expansion.

CVS patchset: 3182

CVS date: 1999/07/19 21:25:53

commit b499fad53862605683cda2a897ba953406e178e3 Author: gafton <devnull@localhost>
Date: Mon Jul 19 20:17:59 1999 +0000

Updated

CVS patchset: 3181

CVS date: 1999/07/19 20:17:59

commit c4e615007f983bb065f86a58b15ba792eeba51d3 Author: jbj <devnull@localhost>
Date: Mon Jul 19 18:39:48 1999 +0000

permit multiline macro expansions.

CVS patchset: 3180

CVS date: 1999/07/19 18:39:48

commit 673bd51d8bd8e3d2f24bdb4906af37975a8628a5 Author: jbj <devnull@localhost>
Date: Mon Jul 19 16:20:02 1999 +0000

Another dead strtok.

CVS patchset: 3179

CVS date: 1999/07/19 16:20:02

commit 07a1b9a39fe390001df01eba15d9faec0682261d Author: jbj <devnull@localhost>
Date: Mon Jul 19 13:23:00 1999 +0000

Bump release.

CVS patchset: 3178

CVS date: 1999/07/19 13:23:00

commit 902cdf4c1b2715f5b19007dbcfabf5579cc42f8d Author: jbj <devnull@localhost>
Date: Mon Jul 19 13:22:21 1999 +0000

fix: %if parsing skipped 3 chars too many.

CVS patchset: 3177

CVS date: 1999/07/19 13:22:21

commit 78808908b4bbf3086cb0ab0688dd20b51b29f5db Author: jbj <devnull@localhost>
Date: Sat Jul 17 19:00:45 1999 +0000

make query (rpm -qvl) behave like (POSIX?) ls for older files (#4050).

CVS patchset: 3176

CVS date: 1999/07/17 19:00:45

commit 149db88d72ba9b4114abe1c53ebc9768e5578ef7 Author: gafton <devnull@localhost>
Date: Fri Jul 16 08:46:16 1999 +0000

ignore perl

CVS patchset: 3175

CVS date: 1999/07/16 08:46:16

commit 8e4d1531d6e10bbe405d7f80b4f1ae940ec5cf88 Author: gafton <devnull@localhost>
Date: Fri Jul 16 08:45:24 1999 +0000

New file

CVS patchset: 3174

CVS date: 1999/07/16 08:45:24

commit 1d18d03f9d3632cea29e45db952a22a601f09f9be Author: gafton <devnull@localhost>
Date: Fri Jul 16 08:44:54 1999 +0000

Added rpmdb traversal

CVS patchset: 3173

CVS date: 1999/07/16 08:44:54

commit dfb29dcf5b7d676ca572bdb324612df4e83c480c Author: jbj <devnull@localhost>
Date: Thu Jul 15 23:08:18 1999 +0000

Force static library linkage.

CVS patchset: 3172

CVS date: 1999/07/15 23:08:18

commit 5ad244b9d1fc7110eebe6c2b104afa7514ecd9 Author: jbj <devnull@localhost>
Date: Thu Jul 15 22:26:15 1999 +0000

Change shared lib defaults.

CVS patchset: 3171

CVS date: 1999/07/15 22:26:15

commit 40354061750dac15bc0cf036626a5e5220a271c7 Author: jbj <devnull@localhost>
Date: Thu Jul 15 22:01:29 1999 +0000

Typo.

CVS patchset: 3170

CVS date: 1999/07/15 22:01:29

commit d9f36428bc78fafc8b658bb0f10358040952186b Author: jbj <devnull@localhost>

Date: Thu Jul 15 21:48:28 1999 +0000

Typo.

CVS patchset: 3169

CVS date: 1999/07/15 21:48:28

commit 48114d505c8789c6b409a6fb28ddf2c05f5e223a Author: jbj <devnull@localhost>

Date: Thu Jul 15 21:47:49 1999 +0000

Build shared libs too.

CVS patchset: 3168

CVS date: 1999/07/15 21:47:49

commit 3655254b008133be1172cceb53b5b4a89fc78afc Author: jbj <devnull@localhost>

Date: Thu Jul 15 21:18:39 1999 +0000

Populate.

CVS patchset: 3167

CVS date: 1999/07/15 21:18:39

commit d73d7c130cc6dde7eb651c149b97233b994df3af Author: jbj <devnull@localhost>

Date: Thu Jul 15 21:09:52 1999 +0000

Carry Makefile.in for now.

CVS patchset: 3166

CVS date: 1999/07/15 21:09:52

commit 35f09998f87dca3101b5989db4ff8c4df9fbac02 Author: jbj <devnull@localhost>

Date: Thu Jul 15 21:02:54 1999 +0000

add python bindings to rpm-devel (linux only).

CVS patchset: 3165

CVS date: 1999/07/15 21:02:54

commit c3f62fe632456a58e60107f972692a9f5afe9f00 Author: jbj <devnull@localhost>

Date: Thu Jul 15 20:15:23 1999 +0000

Automake to create python bindings.

CVS patchset: 3164

CVS date: 1999/07/15 20:15:23

commit aa85d25a0e5e3b146f8f65c582c652d62109869c Author: gafton <devnull@localhost>

Date: Wed Jul 14 22:06:21 1999 +0000

Added transactions skeleton

CVS patchset: 3163

CVS date: 1999/07/14 22:06:21

commit ed0b4f5fc1511f69f8e179edefd4688b00b82b39 Author: gafton <devnull@localhost>

Date: Wed Jul 14 18:23:16 1999 +0000

added comment

CVS patchset: 3162

CVS date: 1999/07/14 18:23:16

commit 99c487c9eff00d3b8b3d5bec1d51aa6084976d65 Author: jbj <devnull@localhost>

Date: Wed Jul 14 18:15:09 1999 +0000

Copy from anaconda/rpmmmodules.

CVS patchset: 3161

CVS date: 1999/07/14 18:15:09

commit 4352ef4a987e56b69f91be767427fae1593eb310 Author: gafton <devnull@localhost>

Date: Wed Jul 14 17:23:30 1999 +0000

Updated

CVS patchset: 3160

CVS date: 1999/07/14 17:23:30

commit 4adbd80d74a551019494c49d64cf33d2a36b4ffe Author: jbj <devnull@localhost>

Date: Wed Jul 14 16:53:57 1999 +0000

Orphans.

CVS patchset: 3159

CVS date: 1999/07/14 16:53:57

commit a10abcc2bf24b060a15701e5fd6311275e3715fd Author: jbj <devnull@localhost>

Date: Wed Jul 14 16:52:52 1999 +0000

Merge Christian's preliminary perl bindings.

CVS patchset: 3158

CVS date: 1999/07/14 16:52:52

commit 40d76f715b4a71e2c69d185e83177b1c2cef9750 Author: jbj <devnull@localhost>

Date: Wed Jul 14 16:47:30 1999 +0000

move checksig/resign major modes into rpmlib.

CVS patchset: 3157

CVS date: 1999/07/14 16:47:30

commit 4a0755d14fad844a3953b5abaa95bf255d80f0ba Author: jbj <devnull@localhost>

Date: Wed Jul 14 16:09:41 1999 +0000

Create from top level checksig.c.

CVS patchset: 3156

CVS date: 1999/07/14 16:09:41

commit d795e1e296bc300ee6ae51f9b7037e6b9de82500 Author: jbj <devnull@localhost>

Date: Wed Jul 14 15:43:30 1999 +0000

move install/erase major modes into rpmlib.

CVS patchset: 3155

CVS date: 1999/07/14 15:43:30

commit 6fef7c55e95b1d7481132b23da3435958e66ed3a Author: jbj <devnull@localhost>

Date: Wed Jul 14 15:28:03 1999 +0000

Create from top level install.c.

CVS patchset: 3154

CVS date: 1999/07/14 15:28:03

commit 3165d323386c48a2d7e644dae155620d9479c750 Author: jbj <devnull@localhost>

Date: Wed Jul 14 14:36:10 1999 +0000

Eliminate static prototypes.

CVS patchset: 3153

CVS date: 1999/07/14 14:36:10

commit 4bd2f3531a51fd99adb4e3e7007a3ffee1b178ef Author: jbj <devnull@localhost>

Date: Tue Jul 13 23:33:02 1999 +0000

File internals rearranged to taste.

CVS patchset: 3152

CVS date: 1999/07/13 23:33:02

commit fca8845a9a45f9d2d8940f145b311ef79d51c1ee Author: jbj <devnull@localhost>

Date: Tue Jul 13 23:19:08 1999 +0000

Eliminate static prototypes.

CVS patchset: 3151

CVS date: 1999/07/13 23:19:08

commit 348fcc286d45687fc7d00312a13c1f9f20bcd661 Author: jbj <devnull@localhost>

Date: Tue Jul 13 22:53:46 1999 +0000

Eliminate static prototypes.

CVS patchset: 3150

CVS date: 1999/07/13 22:53:46

commit 05dc5eaccf810133472f31223784419321490bb3 Author: jbj <devnull@localhost>

Date: Tue Jul 13 22:45:06 1999 +0000

Eliminate static prototypes.

CVS patchset: 3149

CVS date: 1999/07/13 22:45:06

commit fe8d812f821f66ea70419382bba04abdc8bc9e17 Author: jbj <devnull@localhost>

Date: Tue Jul 13 22:21:25 1999 +0000

Eliminate static prototypes.

CVS patchset: 3148

CVS date: 1999/07/13 22:21:25

commit 9bcf57372b268034b6ef6c3f24e0a12cf5ff63ad Author: jbj <devnull@localhost>

Date: Tue Jul 13 22:17:16 1999 +0000

Eliminate const warning.

CVS patchset: 3147

CVS date: 1999/07/13 22:17:16

commit 0ea6b769d96189da1cda0ae462d7eb306e78d00e Author: jbj <devnull@localhost>

Date: Tue Jul 13 22:08:55 1999 +0000

Remove static prototypes.

CVS patchset: 3146

CVS date: 1999/07/13 22:08:55

commit 71b7c18f72a0beff8348f8ba65f5bc70f4d5726f Author: jbj <devnull@localhost>

Date: Tue Jul 13 22:05:28 1999 +0000

Eliminate static prototypes.

CVS patchset: 3145

CVS date: 1999/07/13 22:05:28

commit 42892b018d529a5fa244b40a6a356b2135545d9d Author: jbj <devnull@localhost>

Date: Tue Jul 13 22:00:05 1999 +0000

Eliminate static prototypes.

CVS patchset: 3144

CVS date: 1999/07/13 22:00:05

commit 8bd997f2e0d977ddde56ea4debad83197355a2c9 Author: jbj <devnull@localhost>

Date: Tue Jul 13 21:37:57 1999 +0000

Perl bindings need

#include <foo.h>
not

#include "foo.h"

CVS patchset: 3143
CVS date: 1999/07/13 21:37:57

commit 2f400a54b2194cc1caee95cb0a3da74f4bce1735 Author: jbj <devnull@localhost>
Date: Sun Jul 11 18:02:31 1999 +0000

Use size of target not claimed size of source in memcpy.

CVS patchset: 3142
CVS date: 1999/07/11 18:02:31

commit 5992f0fe0329285149d07945d2450da8a72ac981 Author: jbj <devnull@localhost>
Date: Sat Jul 10 20:51:35 1999 +0000

add epoch (as [0-9]*:version-release) to install dependency parse.

CVS patchset: 3141
CVS date: 1999/07/10 20:51:35

commit 050075d98e184dbf768bd8df20fe7bd2135b8bea Author: jbj <devnull@localhost>
Date: Sat Jul 10 17:21:36 1999 +0000

Bump release.

CVS patchset: 3140
CVS date: 1999/07/10 17:21:36

commit 3138e99fd496abc3db828e7f3cadfa5e442b102b Author: jbj <devnull@localhost>
Date: Sat Jul 10 17:21:10 1999 +0000

include shared libs in rpm-devel (no versioning yet).

CVS patchset: 3139
CVS date: 1999/07/10 17:21:10

commit 8938ee3a9d1b7478cdfa022785b734355cae31c6 Author: jbj <devnull@localhost>
Date: Sat Jul 10 16:23:30 1999 +0000

Eliminate unnecessary extern.

CVS patchset: 3138
CVS date: 1999/07/10 16:23:30

commit ab69afb6e3b8382362f598a09ade77b5dcc133eb Author: jbj <devnull@localhost>
Date: Thu Jul 8 22:37:05 1999 +0000

Typos.

CVS patchset: 3137
CVS date: 1999/07/08 22:37:05

commit 25e6b06959c7f0ee81654059e7770c60d70d9ba3 Author: jbj <devnull@localhost>
Date: Thu Jul 8 22:10:33 1999 +0000

add configure scaffolding to support rpm-4.0 packages.

CVS patchset: 3136
CVS date: 1999/07/08 22:10:33

commit 7f9aeb867a19b3d6262c065054d7b1b6bb0844f3 Author: jbj <devnull@localhost>
Date: Thu Jul 8 19:59:55 1999 +0000

add --eval to find result of macro expansion.

CVS patchset: 3135
CVS date: 1999/07/08 19:59:55

commit 9c1719e45f3ab1547d83e74099fd953942cad26d Author: jbj <devnull@localhost>
Date: Wed Jul 7 19:26:02 1999 +0000

Ignore .libs.

CVS patchset: 3134
CVS date: 1999/07/07 19:26:02

commit d70b2a549638b0549b9e2073fce5d586f58c30a8 Author: jbj <devnull@localhost>
Date: Wed Jul 7 19:25:34 1999 +0000

Begin rpm-3.0.3.

CVS patchset: 3133
CVS date: 1999/07/07 19:25:34

commit f8ea714939333dbd77d37ccfcb2e8cd2b1a00b02 Author: jbj <devnull@localhost>
Date: Wed Jul 7 14:30:35 1999 +0000

Release rpm-3.0.2.

CVS patchset: 3132
CVS date: 1999/07/07 14:30:35

commit 110e5ef1b0fae309fd965f33e1449e4083a2c52d Author: jbj <devnull@localhost>
Date: Wed Jul 7 14:29:25 1999 +0000

tru64: use /bin/sh not /usr/bin/ksh in find-requires.

CVS patchset: 3131
CVS date: 1999/07/07 14:29:25

commit 419325db063cb976c1806d37a7adebbd18ba0bcf Author: jbj <devnull@localhost>
Date: Wed Jul 7 14:28:07 1999 +0000

*** empty log message ***

CVS patchset: 3130
CVS date: 1999/07/07 14:28:07

commit 9ed3f8f6fd74b8684d5ae86adb89e0102def5434 Author: jbj <devnull@localhost>
Date: Tue Jul 6 17:32:49 1999 +0000

changelog stamp broken w/ big endian 64 bit time_t (Stephane Erania).

CVS patchset: 3129
CVS date: 1999/07/06 17:32:49

commit e49a44937bc9510e08e0673c4d09eb853186a63d Author: jbj <devnull@localhost>
Date: Tue Jul 6 12:51:16 1999 +0000

Bump release.

CVS patchset: 3128
CVS date: 1999/07/06 12:51:16

commit 6782ac4fa4e03a835cbc56217c44a49501826397 Author: jbj <devnull@localhost>
Date: Tue Jul 6 12:50:45 1999 +0000

Check that url contained service field. Return strerror if ftpStrerror is not enough.

CVS patchset: 3127
CVS date: 1999/07/06 12:50:45

commit 8e1bdb7ebd20ab61953270b6f5ba78f48fe0d21d Author: jbj <devnull@localhost>
Date: Sat Jul 3 23:36:35 1999 +0000

Add newborns.

CVS patchset: 3126
CVS date: 1999/07/03 23:36:35

commit d64cb1c78cd91fdde3bc1be2b588f7c9890e5c77 Author: jbj <devnull@localhost>
Date: Sat Jul 3 23:21:36 1999 +0000

Reorder. Ignore javadeps.

CVS patchset: 3125
CVS date: 1999/07/03 23:21:36

commit 400ffe008c8baa82e7b6e56fdaa5cfd7c61fd2f9 Author: jbj <devnull@localhost>
Date: Sat Jul 3 22:58:08 1999 +0000

12 more dead strtoks.

CVS patchset: 3124
CVS date: 1999/07/03 22:58:08

commit ebdafb810ec772a905f03fc5ee923b5841807af7 Author: jbj <devnull@localhost>
Date: Sat Jul 3 17:59:28 1999 +0000

Redundant line.

CVS patchset: 3123
CVS date: 1999/07/03 17:59:28

commit 45637b94c1e6929b3e478ec9a1ae490a624467de Author: jbj <devnull@localhost>
Date: Sat Jul 3 14:52:06 1999 +0000

Add arch/os for IBM Big Iron.

CVS patchset: 3122
CVS date: 1999/07/03 14:52:06

commit 25643f9764eedaff0769483112bd8b31b17b6ead Author: jbj <devnull@localhost>
Date: Fri Jul 2 21:15:25 1999 +0000

Add includes for more robust standalone behavior.

CVS patchset: 3121
CVS date: 1999/07/02 21:15:25

commit 56496ce0886ebf4ca168387f4fa149b3fd52a6d9 Author: jbj <devnull@localhost>
Date: Fri Jul 2 20:56:04 1999 +0000

Quick 'n dirty macro evaluation.

CVS patchset: 3120
CVS date: 1999/07/02 20:56:04

commit 5fc70a54d73a54638812ba224cddb84b5b5e1bf Author: jbj <devnull@localhost>
Date: Wed Jun 30 21:24:06 1999 +0000

More ugliness.

CVS patchset: 3119
CVS date: 1999/06/30 21:24:06

commit 2cc65c7fb730acc5459a41ba45119950c9dd7e4c Author: jbj <devnull@localhost>
Date: Wed Jun 30 21:18:43 1999 +0000

Ugly hack to get query dependencies right.

CVS patchset: 3118
CVS date: 1999/06/30 21:18:43

commit 082ee36e0a65e817dd44936cfa89e50fcefc5af Author: jbj <devnull@localhost>
Date: Wed Jun 30 20:09:31 1999 +0000

move url.c and ftp.c to rpmlib right next to query.

CVS patchset: 3117
CVS date: 1999/06/30 20:09:31

commit 10b1febbba767d88cb43983b9e44cbb1d345f7544 Author: jbj <devnull@localhost>
Date: Wed Jun 30 19:03:17 1999 +0000

Bump release.

CVS patchset: 3116
CVS date: 1999/06/30 19:03:17

commit ae5b56fa00804e3391aba88038ee16798b486c90 Author: jbj <devnull@localhost>
Date: Wed Jun 30 19:02:46 1999 +0000

move url.c and ftp.c to rpmlib right next to query.

CVS patchset: 3115
CVS date: 1999/06/30 19:02:46

commit c0d41067da0219fdf0d2fccd8628f5d336554229 Author: jbj <devnull@localhost>
Date: Wed Jun 30 19:02:06 1999 +0000

Dead.

CVS patchset: 3114
CVS date: 1999/06/30 19:02:06

commit e77fec4b16d30f5ecacd033314f3e092e90ba050 Author: jbj <devnull@localhost>
Date: Wed Jun 30 19:01:47 1999 +0000

Use rpmurl.h not separate url.h ftp.h.

CVS patchset: 3113
CVS date: 1999/06/30 19:01:47

commit c9ba6cba9c3ed612d7bdb3978da1577dc314d76e Author: jbj <devnull@localhost>
Date: Wed Jun 30 14:18:05 1999 +0000

avoid numeric overflow in version comparison (Thayne Harbaugh<tharbaug@liberate.com>).

CVS patchset: 3112
CVS date: 1999/06/30 14:18:05

commit 79ba901dfce62d4ef037b312974c12cfaa08858f Author: jbj <devnull@localhost>
Date: Mon Jun 28 21:26:57 1999 +0000

Better error message on ftp open failures.

CVS patchset: 3111
CVS date: 1999/06/28 21:26:57

commit de9f04066425bceb29d6ac5592fcd001c8d0f8e6 Author: jbj <devnull@localhost>
Date: Fri Jun 25 10:14:13 1999 +0000

fix: --checksig segfault with odd pgp output (e.g. w/o ~/.pgp) (#3720)

CVS patchset: 3110
CVS date: 1999/06/25 10:14:13

commit 7f5a4a4aed21b30717605d6e1d7829661476af81 Author: jbj <devnull@localhost>
Date: Thu Jun 24 22:23:46 1999 +0000

fix: bsearch needs macro table sorted after undefine.

CVS patchset: 3109
CVS date: 1999/06/24 22:23:46

commit 8bc8f024e61fc218fe8285e33e645a2bb8df7ed6 Author: jbj <devnull@localhost>
Date: Wed Jun 23 21:01:38 1999 +0000

Finesse tagName dependency loop.

CVS patchset: 3108
CVS date: 1999/06/23 21:01:38

commit 963f0117f943daaab57110a5438e17da42878c01 Author: jbj <devnull@localhost>
Date: Tue Jun 22 23:02:15 1999 +0000

Bump release.

CVS patchset: 3107
CVS date: 1999/06/22 23:02:15

commit 3e6bf30555ba476c016475ef96485bccb99007d2 Author: jbj <devnull@localhost>
Date: Tue Jun 22 23:00:26 1999 +0000

fix: false fingerprint stat cache hit -- "the tetex problem".

CVS patchset: 3106
CVS date: 1999/06/22 23:00:26

commit 190bef3fe67bdfcb0ca6cde598ba660cfca1f08 Author: jbj <devnull@localhost>
Date: Sat Jun 19 18:09:49 1999 +0000

Re-initialize dependency flags for each token.

CVS patchset: 3105
CVS date: 1999/06/19 18:09:49

commit 9da0429a4e7801ce68d068ef4faa483a2535c76c Author: jbj <devnull@localhost>
Date: Sat Jun 19 17:43:53 1999 +0000

Bump release.

CVS patchset: 3104
CVS date: 1999/06/19 17:43:53

commit 2d040b54c41bbce6187f0574dbb297a9d71379f2 Author: jbj <devnull@localhost>
Date: Fri Jun 18 17:47:59 1999 +0000

Don't let executables depend on libNoVersion.so

CVS patchset: 3103
CVS date: 1999/06/18 17:47:59

commit a7052073c667e579e578612ad380bc87ce8fc01a Author: jbj <devnull@localhost>
Date: Fri Jun 18 14:37:11 1999 +0000

Sanity.

CVS patchset: 3102
CVS date: 1999/06/18 14:37:11

commit 35f20f2eceeaf27b44d8d5639e2a95277a4dc792 Author: jbj <devnull@localhost>
Date: Fri Jun 18 14:33:16 1999 +0000

Incorrect sense matched.

CVS patchset: 3101
CVS date: 1999/06/18 14:33:16

commit c2cef6642004897e415dc203eeae436d65cf87fa Author: jbj <devnull@localhost>
Date: Thu Jun 17 23:28:54 1999 +0000

Typo.

CVS patchset: 3100
CVS date: 1999/06/17 23:28:54

commit d13637e024732c50a55f027b54d58a2359725153 Author: jbj <devnull@localhost>
Date: Thu Jun 17 23:22:01 1999 +0000

Typo.

CVS patchset: 3099
CVS date: 1999/06/17 23:22:01

commit e98e5cc4bcc3b3066e4a2f83d63ceb78e6c3363c Author: jbj <devnull@localhost>
Date: Thu Jun 17 22:37:40 1999 +0000

Bump release.

CVS patchset: 3098
CVS date: 1999/06/17 22:37:40

commit 51487c42f533a75eccc10767324e3a1cc9e48ab2 Author: jbj <devnull@localhost>
Date: Thu Jun 17 22:29:22 1999 +0000

fix: --rebuilddb with --root dinna remove directory (Michael Andres).

CVS patchset: 3097
CVS date: 1999/06/17 22:29:22

commit bafb62fbb0e8d912fe372f776be9280df76e6679 Author: jbj <devnull@localhost>
Date: Thu Jun 17 21:35:34 1999 +0000

MiNT port (Guido Flohr <gufl0000@stud.uni-sb.de>).

CVS patchset: 3096
CVS date: 1999/06/17 21:35:34

commit 8fa7181fa3b0db8e282c03e8df251cb32518bfa3 Author: jbj <devnull@localhost>
Date: Thu Jun 17 20:18:08 1999 +0000

eliminate find-requirements on libNoVersion (Red Hat linux only). add new-fangled requires on "libc.so.6(GLIBC_2.1)" (sparc-linux only).

CVS patchset: 3095
CVS date: 1999/06/17 20:18:08

commit a5697afafd9f5c8e480c0f6052cf4885ce8af811 Author: jbj <devnull@localhost>
Date: Thu Jun 17 15:44:47 1999 +0000

don't spin while waiting for delayed requires/provides input (#3289). common parse for all dependency token syntax.

CVS patchset: 3094
CVS date: 1999/06/17 15:44:47

commit 567a4e033ec21ad30baf4e379ffbab30503795df Author: jbj <devnull@localhost>
Date: Wed Jun 16 21:45:11 1999 +0000

rpm-devel should require popt (#3125).

CVS patchset: 3093
CVS date: 1999/06/16 21:45:11

commit 9a01054a201bcb624434632bdefdec94b881d16f Author: jbj <devnull@localhost>
Date: Wed Jun 16 21:39:57 1999 +0000

resurrect "rpm -Va --nofiles" (i.e. dependencies only) (#3111)

CVS patchset: 3092
CVS date: 1999/06/16 21:39:57

commit 984a6ad296e5643a638bbca6509b7ed55cbc1146 Author: jbj <devnull@localhost>
Date: Wed Jun 16 20:02:17 1999 +0000

Propagate CONFIG_SITE to popt (#3212).

CVS patchset: 3091
CVS date: 1999/06/16 20:02:17

commit b63a3e97dfc8414fcfde9d127cac24d7a1be64e8 Author: jbj <devnull@localhost>
Date: Tue Jun 15 14:46:31 1999 +0000

build root from cmd line did not set macro %buildroot.

CVS patchset: 3090
CVS date: 1999/06/15 14:46:31

commit cef1847364f17c4bc752488c200bf4237207bf62 Author: jbj <devnull@localhost>
Date: Tue Jun 15 14:35:17 1999 +0000

Plug memory leak.

CVS patchset: 3089
CVS date: 1999/06/15 14:35:17

commit 18d8dfc0c99ffd304b5eb0fab23b8b37615cab2 Author: jbj <devnull@localhost>
Date: Tue Jun 15 12:38:30 1999 +0000

Update to libtool-1.3.2.

CVS patchset: 3088
CVS date: 1999/06/15 12:38:30

commit 02d0ab97b631254e37b1e4e5026cc477b72c08ba Author: jbj <devnull@localhost>
Date: Wed Jun 9 19:06:48 1999 +0000

wrong: "arch_compat: sun4u: sparc"

CVS patchset: 3087
CVS date: 1999/06/09 19:06:48

commit 00425624b6a6af73226a5cea5e7547f29fb84490 Author: jbj <devnull@localhost>
Date: Wed Jun 9 14:13:31 1999 +0000

don't clobber LDFLAGS in top-level Makefile (Tim Mooney). move libtool version forward.

CVS patchset: 3086
CVS date: 1999/06/09 14:13:31

commit 07a258e32922b9d49b967a053246e3e2046e1887 Author: jbj <devnull@localhost>
Date: Sat Jun 5 21:00:53 1999 +0000

Remove compiler warnings.

CVS patchset: 3085
CVS date: 1999/06/05 21:00:53

commit b7a61f5b889f9c3b1cbd628847dd8ac47c243bd6 Author: jbj <devnull@localhost>
Date: Sat Jun 5 20:52:30 1999 +0000

Add javadeps and perl provides/requires scripts (Ken Estes).

CVS patchset: 3084
CVS date: 1999/06/05 20:52:30

commit f3a29caf8fabf6f6280a976c41c8d3bba7d7e13a Author: jbj <devnull@localhost>
Date: Fri Jun 4 19:05:22 1999 +0000

add vpkg-provides.sh (Tim Mooney).

CVS patchset: 3083
CVS date: 1999/06/04 19:05:22

commit f2ad04e0634ff28fdded04e277a3816d804ff152d Author: jbj <devnull@localhost>
Date: Wed Jun 2 20:32:49 1999 +0000

updated ru translation (Sergey Kubushin).

CVS patchset: 3082
CVS date: 1999/06/02 20:32:49

commit b846572401c3087398a59cfb7877c4ae67b8d84d Author: jbj <devnull@localhost>
Date: Wed Jun 2 18:08:50 1999 +0000

move printDep* routines into rpmlib for gnorpm et al.

CVS patchset: 3081
CVS date: 1999/06/02 18:08:50

commit cde2b85a9d8dd04897b8e73aa456bd0c33fad93e Author: jbj <devnull@localhost>
Date: Wed Jun 2 14:45:46 1999 +0000

fix: bigendian's with longlong file sizes (e.g. IRIX) dinna work.

CVS patchset: 3080
CVS date: 1999/06/02 14:45:46

commit 3e2edc54224f6d36e3127816b53fd641785337a4 Author: jbj <devnull@localhost>
Date: Wed May 26 04:05:33 1999 +0000

add BuildConflicts: and BuildRequires: in spec file and src rpm.

CVS patchset: 3079
CVS date: 1999/05/26 04:05:33

commit b6b3485847db4317122e3d42db7a16d55c590222 Author: jbj <devnull@localhost>
Date: Wed May 26 00:09:42 1999 +0000

Typo.

CVS patchset: 3078
CVS date: 1999/05/26 00:09:42

commit a162f5ddbd8aed0a8cbae61bc4b408152c010b6a Author: jbj <devnull@localhost>
Date: Tue May 25 20:24:46 1999 +0000

permit multiple "Provides: " lines in rpmrc (#2999).

CVS patchset: 3077
CVS date: 1999/05/25 20:24:46

commit de4a177dca6835246eb9d6ecd5d52559e52da2ff Author: jbj <devnull@localhost>
Date: Mon May 24 21:32:03 1999 +0000

eliminate armv4 entries from rpmrc (Andrew E. Mileski).

CVS patchset: 3076
CVS date: 1999/05/24 21:32:03

commit 2ed98fa0744f713bb1ca4d13b66197c070fdb603 Author: jbj <devnull@localhost>
Date: Mon May 24 20:37:52 1999 +0000

Begin 3.0.2.

CVS patchset: 3075
CVS date: 1999/05/24 20:37:52

commit f3fe795e955d4b524cfde881730879533367bdfa Author: jbj <devnull@localhost>
Date: Mon May 24 15:36:39 1999 +0000

add librpmbuild.a to the file list.

CVS patchset: 3074
CVS date: 1999/05/24 15:36:39

commit f85d25c0b07b3df0ef1ecb346f59f2b1e56b2c96 Author: ewt <devnull@localhost>
Date: Sun May 23 18:34:30 1999 +0000

1. got --prefix working (again)
2. rpmtransAddPackage() makes a copy of the relocation list

CVS patchset: 3073
CVS date: 1999/05/23 18:34:30

commit 1c79e3fe742b6f956227bf4bfe94de6202f706d7 Author: ewt <devnull@localhost>
Date: Sun May 23 18:34:06 1999 +0000

added lib-rpmrc

CVS patchset: 3072
CVS date: 1999/05/23 18:34:06

commit 15d28f59f6d474334dee41dd9f627167c2898b60 Author: ewt <devnull@localhost>
Date: Sun May 23 18:33:00 1999 +0000

added ia64 arch number

CVS patchset: 3071
CVS date: 1999/05/23 18:33:00

commit ce8c2d53efb93bc37fc0d13f9ae72e4691e5f64d Author: jbj <devnull@localhost>
Date: Tue May 18 14:11:01 1999 +0000

On HP-UX, FILENAME_MAX is only 14 -- use 4096 instead.

CVS patchset: 3070
CVS date: 1999/05/18 14:11:01

commit f11e91ff1d0f91fe73b1bcadb092cb9582f15b77 Author: jbj <devnull@localhost>
Date: Mon May 17 19:32:15 1999 +0000

Debug multiple %langs's per item.

CVS patchset: 3069
CVS date: 1999/05/17 19:32:15

commit 036cdfdc69bcfeb99ae91709c0b80dce746f6525 Author: jbj <devnull@localhost>
Date: Mon May 17 18:44:14 1999 +0000

permit %lang(xx,yy,zz) constructs -- 2 more dead strtoks.

CVS patchset: 3068
CVS date: 1999/05/17 18:44:14

commit 0c2d03c5b62ee36fc3cb76d5cd3b056e0c83ae15 Author: jbj <devnull@localhost>
Date: Mon May 17 16:40:11 1999 +0000

Force FILELANGS tag even if not specified.

CVS patchset: 3067
CVS date: 1999/05/17 16:40:11

commit c0b62c5773bf9ed8fdd563b9127c68ca032e3987 Author: jbj <devnull@localhost>
Date: Mon May 17 16:34:58 1999 +0000

Bump release.

CVS patchset: 3066
CVS date: 1999/05/17 16:34:58

commit 58a7953f0c816ca813ea092901cab515a93c8879 Author: jbj <devnull@localhost>
Date: Mon May 17 16:27:38 1999 +0000

permit multiple %lang(xx) markers on elements in %files.

CVS patchset: 3065
CVS date: 1999/05/17 16:27:38

commit 8d0c528b5942347c852ef733b1ef3a0df57aecb1 Author: jbj <devnull@localhost>
Date: Sat May 15 14:46:29 1999 +0000

fix: prevent return code wrap during package checking/resigning.

CVS patchset: 3063
CVS date: 1999/05/15 14:46:29

commit f3abab07b4e3b073c60bb7421aab551d32dc69d9 Author: jbj <devnull@localhost>
Date: Fri May 14 18:59:43 1999 +0000

Add nil macro.

CVS patchset: 3062
CVS date: 1999/05/14 18:59:43

commit 3dc8ed83ab4d4d409c88dbfc29b0d3264016b1a4 Author: jbj <devnull@localhost>
Date: Fri May 14 18:48:12 1999 +0000

another strtok bites the dust.

CVS patchset: 3061
CVS date: 1999/05/14 18:48:12

commit 6e5c77a7beaa8a65294a9c6c992e70e288fff89c Author: jbj <devnull@localhost>
Date: Thu May 13 14:26:58 1999 +0000

fix: conversion script left off leading underscores.

CVS patchset: 3060
CVS date: 1999/05/13 14:26:58

commit 73fb1d72355a5defacb8bd388afd5c13245b38f8 Author: jbj <devnull@localhost>
Date: Wed May 12 20:24:00 1999 +0000

fix: shared file not skipped when removed.

CVS patchset: 3059
CVS date: 1999/05/12 20:24:00

commit ac640010ef52ece0f125d2bded78ff91f1a5ef7e Author: jbj <devnull@localhost>
Date: Tue May 11 20:05:43 1999 +0000

better cpio error message if package contains missing hard links.

CVS patchset: 3058
CVS date: 1999/05/11 20:05:43

commit c276bd3827ce05f8fa95eca93a9afc835b2c3428 Author: jbj <devnull@localhost>
Date: Tue May 11 16:21:06 1999 +0000

Update-po.

CVS patchset: 3057
CVS date: 1999/05/11 16:21:06

commit 2b81e0423d9b2aaab6a00897235324f64781be52 Author: jbj <devnull@localhost>
Date: Tue May 11 16:13:28 1999 +0000

Remove verify.c

CVS patchset: 3056
CVS date: 1999/05/11 16:13:28

commit b638d1ef0e33d2de1d44199dc63345db36969fd5 Author: jbj <devnull@localhost>
Date: Mon May 10 23:41:04 1999 +0000

coalesce query and verify modes.

CVS patchset: 3055
CVS date: 1999/05/10 23:41:04

commit 6e2d075970bfe25af4d7a1607cfd7472d60ae780 Author: jbj <devnull@localhost>
Date: Mon May 10 22:58:35 1999 +0000

Fix requires_eq macro.

CVS patchset: 3054
CVS date: 1999/05/10 22:58:35

commit 081ebcd142c3213ce7337ea60a47083a66640e1e Author: jbj <devnull@localhost>
Date: Fri May 7 19:40:51 1999 +0000

Typo.

CVS patchset: 3053
CVS date: 1999/05/07 19:40:51

commit 92dc15f7ffe5400e2beae7c099d1c9e99678b557 Author: jbj <devnull@localhost>
Date: Fri May 7 18:33:35 1999 +0000

fix: resurrect -Vp, -Vf and -Vg functionality.

CVS patchset: 3052
CVS date: 1999/05/07 18:33:35

commit 331076d9a13f4625650fbde1f517b8320ab5a432 Author: jbj <devnull@localhost>
Date: Thu May 6 23:21:08 1999 +0000

Add argument to specedit to choose between specs and powertools packages.

CVS patchset: 3051
CVS date: 1999/05/06 23:21:08

commit 5df8ebee630e9cbc6dfaea72925a7be596bd44f3 Author: jbj <devnull@localhost>
Date: Wed May 5 19:01:01 1999 +0000

Add perl macros (from Artur Frysiak <wiget@t17.ds.pwr.wroc.pl>)

CVS patchset: 3050
CVS date: 1999/05/05 19:01:01

commit 8b7923f6bc11107d441a8edb6a08c81ab66c3cd6 Author: jbj <devnull@localhost>
Date: Wed May 5 13:25:25 1999 +0000

add rpm prefix to MD5 routines to avoid name conflict on solaris.

CVS patchset: 3049
CVS date: 1999/05/05 13:25:25

commit 05d3980fa413c89babe2a59221bd81804b6e6834 Author: jbj <devnull@localhost>
Date: Tue May 4 19:15:05 1999 +0000

Typo.

CVS patchset: 3048
CVS date: 1999/05/04 19:15:05

commit b3998debd6efff4729436ae299ec40ffd6c1f49a Author: jbj <devnull@localhost>
Date: Tue May 4 15:11:23 1999 +0000

Another typo.

CVS patchset: 3047
CVS date: 1999/05/04 15:11:23

commit fe3cab9b89662c710fcbab43977ce1376fcd1d9a Author: jbj <devnull@localhost>
Date: Tue May 4 14:26:56 1999 +0000

Typo.

CVS patchset: 3046
CVS date: 1999/05/04 14:26:56

commit 26c219a0d0efc67aa3b9945638e3dbbd3b997dcd Author: jbj <devnull@localhost>
Date: Mon May 3 23:20:42 1999 +0000

Bump release.

CVS patchset: 3045
CVS date: 1999/05/03 23:20:42

commit a918f8f9c00f220215902eccdbfbc2e1cb21fee Author: jbj <devnull@localhost>
Date: Mon May 3 23:20:08 1999 +0000

New flags to integrate rpmpgettext with build system.

CVS patchset: 3044
CVS date: 1999/05/03 23:20:08

commit 07d8488056ca8cdc02c7239d5fd7d1217515d676 Author: jbj <devnull@localhost>
Date: Fri Apr 30 16:11:07 1999 +0000

Sanity.

CVS patchset: 3043
CVS date: 1999/04/30 16:11:07

commit ab46aed86f681a46670e00383e529136c7eabbf Author: jbj <devnull@localhost>
Date: Fri Apr 30 15:55:45 1999 +0000

resurrect toplevel tar target.
spec file removal separate from source removal (Shing-Gene Yung).

CVS patchset: 3042
CVS date: 1999/04/30 15:55:45

commit d28afe6e1e4652c9e55af2f67b088517b9677f66 Author: jbj <devnull@localhost>
Date: Fri Apr 30 14:59:47 1999 +0000

fix: %doc wrongly inherits lang from last entry in %files.

CVS patchset: 3041
CVS date: 1999/04/30 14:59:47

commit 77317dc8f66b0f3b57f9998e61a71df872f36e90 Author: jbj <devnull@localhost>
Date: Fri Apr 30 14:56:32 1999 +0000

fix: non-apache servers need "GET ... HTTP/1.0" by the book.

CVS patchset: 3040
CVS date: 1999/04/30 14:56:32

commit ee185b8ef38bad9ac3d5ad42697e817572bcd7f0 Author: jbj <devnull@localhost>
Date: Thu Apr 29 21:48:24 1999 +0000

Strip rpmgettext/rpmpgettext.

CVS patchset: 3039
CVS date: 1999/04/29 21:48:24

commit 11327c6c7e2061b625c276e1a6fb4a2ba1c49270 Author: jbj <devnull@localhost>
Date: Thu Apr 29 21:07:52 1999 +0000

Bump release.

CVS patchset: 3038
CVS date: 1999/04/29 21:07:52

commit d26418617c697b3118a4cc0c9eb94ea72b1e01d1 Author: jbj <devnull@localhost>
Date: Thu Apr 29 19:18:22 1999 +0000

fix: prefer ppg2.6.3 over ppg5 if both are installed.

CVS patchset: 3037
CVS date: 1999/04/29 19:18:22

commit 73996a7806f9cd20c43af217523a5eba043cf097 Author: jbj <devnull@localhost>
Date: Wed Apr 28 14:20:31 1999 +0000

Update RU translation.

CVS patchset: 3036
CVS date: 1999/04/28 14:20:31

commit b72b138ea595c95697a5bb4e01dd504c41cd8248 Author: jbj <devnull@localhost>
Date: Wed Apr 28 14:12:55 1999 +0000

Update-po before new RU files.

CVS patchset: 3035
CVS date: 1999/04/28 14:12:55

commit e305220516334651a46fdced9ce508c31add929b Author: jbj <devnull@localhost>
Date: Wed Apr 28 13:49:37 1999 +0000

Sanity.

CVS patchset: 3034
CVS date: 1999/04/28 13:49:37

commit 9bb2e8ddc1145c9607a6b334f56066b4500b03b2 Author: jbj <devnull@localhost>
Date: Tue Apr 27 19:46:45 1999 +0000

Typo.

CVS patchset: 3033
CVS date: 1999/04/27 19:46:45

commit 7d84d9a070ee4d5026230c435fb0bf72142d5e64 Author: jbj <devnull@localhost>
Date: Mon Apr 26 17:54:28 1999 +0000

fix: optflags not implicitly set to canonical arch value.

CVS patchset: 3032
CVS date: 1999/04/26 17:54:28

commit 5e43be57bd1ed50d0e4b2e3a7cc8276f39266e05 Author: ewt <devnull@localhost>
Date: Mon Apr 26 17:38:44 1999 +0000

s/querybypkg/filesbypkg/g

CVS patchset: 3031
CVS date: 1999/04/26 17:38:44

commit 4ea813b28b89cb42c37605b58d18cb0eb7fa8e88 Author: jbj <devnull@localhost>
Date: Mon Apr 26 15:01:40 1999 +0000

Shell bulletproofing.

CVS patchset: 3030
CVS date: 1999/04/26 15:01:40

commit b8a99b4444fca7452a9f1f367c24699ef16d1d11 Author: ewt <devnull@localhost>
Date: Thu Apr 22 16:01:02 1999 +0000

*** empty log message ***

CVS patchset: 3029
CVS date: 1999/04/22 16:01:02

commit c276ec532c2331fa16cc9e3ca295342a086379c2 Author: ewt <devnull@localhost>
Date: Thu Apr 22 16:00:43 1999 +0000

\$2 passed to %triggerpostun was wong

CVS patchset: 3028
CVS date: 1999/04/22 16:00:43

commit 97843056606d8c2c33c9a24d1f5c17b6dacbbcf Author: jbj <devnull@localhost>
Date: Wed Apr 21 16:20:20 1999 +0000

Typo.

CVS patchset: 3027
CVS date: 1999/04/21 16:20:20

commit 4c10d8f2325f6a658c3ae78d74b267990b9fe510 Author: jbj <devnull@localhost>
Date: Wed Apr 21 15:35:06 1999 +0000

Bump version/release.

CVS patchset: 3026
CVS date: 1999/04/21 15:35:06

commit 65cc651fc4d85a5c4ebc0469f0757d7f083db3cc Author: jbj <devnull@localhost>
Date: Wed Apr 21 15:32:23 1999 +0000

fix: noarch header gets initialized differently.

CVS patchset: 3025
CVS date: 1999/04/21 15:32:23

commit a0d3acc8a3e386940e153dcd7ddf1b110820dd96 Author: jbj <devnull@localhost>
Date: Tue Apr 20 22:45:52 1999 +0000

Add -C dir and -M options to %GNUconfigure.

CVS patchset: 3024
CVS date: 1999/04/20 22:45:52

commit 0cf9b0bdfed25fd22c80b32219b33edd61ed05dc Author: jbj <devnull@localhost>
Date: Tue Apr 20 19:17:23 1999 +0000

fix: % before non-alphabetic non-macro special now passed unscathed.

CVS patchset: 3023
CVS date: 1999/04/20 19:17:23

commit 10b88439eb63852e8a0d5cb1a32724529ee49c61 Author: jbj <devnull@localhost>
Date: Tue Apr 20 18:21:08 1999 +0000

Add core set of autoconf/automake variables.

CVS patchset: 3022
CVS date: 1999/04/20 18:21:08

commit 4542ab23b2b386499366dfd555657c5bddb5e779 Author: jbj <devnull@localhost>
Date: Mon Apr 19 08:41:30 1999 +0000

Make 3.0 release same as Red Hat version.

CVS patchset: 3017
CVS date: 1999/04/19 08:41:30

commit 8d7018d847f1da914b6e0d59378d07ab63cb70bb Author: jbj <devnull@localhost>
Date: Mon Apr 19 08:28:20 1999 +0000

Release rpm 3.0.

CVS patchset: 3016
CVS date: 1999/04/19 08:28:20

commit 56b31cf8324974da891d028eec4a92072a5a5271 Author: jbj <devnull@localhost>
Date: Sun Apr 18 20:56:19 1999 +0000

Root reserved fs blocks adjustment should be 1.05 (not 1/0.95).

CVS patchset: 3015
CVS date: 1999/04/18 20:56:19

commit 553cc8be098f827627cae1eb2b206b054e601d Author: jbj <devnull@localhost>
Date: Sun Apr 18 20:18:48 1999 +0000

Prereq gawk, not awk.

CVS patchset: 3014
CVS date: 1999/04/18 20:18:48

commit 54b2127faa044f5729f74a5ce60e0543d2133add Author: jbj <devnull@localhost>
Date: Sun Apr 18 19:36:46 1999 +0000

Bump release.

CVS patchset: 3013
CVS date: 1999/04/18 19:36:46

commit c67e60d5e793ef2ba0f3327aa13e7cf693196d6e Author: jbj <devnull@localhost>
Date: Sun Apr 18 19:01:46 1999 +0000

convert per-system configuration in /etc/rpmrc to macros.

CVS patchset: 3012
CVS date: 1999/04/18 19:01:46

commit 3b9ca6b62e66d2e92160e0aa7ecf415fe499d575 Author: jbj <devnull@localhost>
Date: Sun Apr 18 17:08:49 1999 +0000

Fix disk space estimate.

CVS patchset: 3011
CVS date: 1999/04/18 17:08:49

commit ba617e479df389ae2faf9866e92e365756ab2b6d Author: jbj <devnull@localhost>
Date: Sat Apr 17 14:23:42 1999 +0000

check build prerequisites before building from specfile.

CVS patchset: 3010
CVS date: 1999/04/17 14:23:42

commit 68b321a44fb9b043909747cccec51c53613dd347 Author: jbj <devnull@localhost>
Date: Sat Apr 17 09:07:20 1999 +0000

Bump release.

CVS patchset: 3009
CVS date: 1999/04/17 09:07:20

commit b35e80b7b8d5c8d7d208721bffb2087b29c3819c Author: jbj <devnull@localhost>
Date: Sat Apr 17 08:38:18 1999 +0000

Update.

CVS patchset: 3008
CVS date: 1999/04/17 08:38:18

commit f3a36fd9c9cde77207c2301aa91d263468e43bae Author: jbj <devnull@localhost>
Date: Sat Apr 17 05:06:58 1999 +0000

Typo.

CVS patchset: 3007
CVS date: 1999/04/17 05:06:58

commit a36d27ad3a9e2bd8244b76eec15cb39d46a9e4ed Author: jbj <devnull@localhost>
Date: Fri Apr 16 23:06:17 1999 +0000

Add conversion script (johnsonm@rdhat.com).

CVS patchset: 3006
CVS date: 1999/04/16 23:06:17

commit 2320364c7762b11225be7a9511065ae207095a9f Author: jbj <devnull@localhost>
Date: Fri Apr 16 23:05:00 1999 +0000

Use statvfs on solaris2.6+ (Eddie Bugg <ralp@terra.abcbs.com>)

CVS patchset: 3005
CVS date: 1999/04/16 23:05:00

commit f13de7df8d75a321b08408a95292d51a40dc6c07 Author: jbj <devnull@localhost>
Date: Fri Apr 16 22:26:17 1999 +0000

Make sparc4[cdmu] compatible with noarch.

CVS patchset: 3004
CVS date: 1999/04/16 22:26:17

commit 220e344c339a61c3000196da3c5566a8c141bd43 Author: jbj <devnull@localhost>
Date: Fri Apr 16 06:15:27 1999 +0000

Bump release.

CVS patchset: 3003
CVS date: 1999/04/16 06:15:27

commit 59e22c8102383c060757a661b268567c7697ed3d Author: jbj <devnull@localhost>
Date: Fri Apr 16 05:44:36 1999 +0000

Add -f to combat new POSIX behavior chown/chgrp on dangling symlinks. Hard configure absolute paths (rather than using which).

CVS patchset: 3002
CVS date: 1999/04/16 05:44:36

commit 5d946bae6109a9cdaeb25d81df83564ddeeac9b4 Author: jbj <devnull@localhost>
Date: Thu Apr 15 06:18:48 1999 +0000

Bump release.

CVS patchset: 3001
CVS date: 1999/04/15 06:18:48

commit 3c532167278b3f9b83dce9d97a45b5d1c3f5277a Author: jbj <devnull@localhost>
Date: Thu Apr 15 06:16:04 1999 +0000

typo.

CVS patchset: 3000
CVS date: 1999/04/15 06:16:04

commit bcd9c22cf73cdbc968c96184c2b24b25d8b6807 Author: jbj <devnull@localhost>
Date: Thu Apr 15 06:14:34 1999 +0000

Fix: handle %config(noreplace) correctly for linuxconf.

CVS patchset: 2999
CVS date: 1999/04/15 06:14:34

commit 0530ddd0bbdefae60cc5a2035e7f49a6114010b4 Author: jbj <devnull@localhost>
Date: Thu Apr 15 05:38:43 1999 +0000

Make sure parens match.

CVS patchset: 2998
CVS date: 1999/04/15 05:38:43

commit aa2536a3dba3ac34a5d2d380276d88aa7c609758 Author: ewt <devnull@localhost>
Date: Wed Apr 14 19:49:17 1999 +0000

2.95-4

CVS patchset: 2997
CVS date: 1999/04/14 19:49:17

commit 0c1e1a7f4726608f9853a29dea239eaf836b3b95 Author: ewt <devnull@localhost>
Date: Wed Apr 14 19:48:25 1999 +0000

we need to remember about shared files long enough to handle config files properly

CVS patchset: 2996
CVS date: 1999/04/14 19:48:25

commit 89e28f78e89e3f07cc4bbc61f5bf0d5d5ee1ad5a Author: jbj <devnull@localhost>
Date: Wed Apr 14 12:35:08 1999 +0000

Make silly headerGetEntry consistent throughout.

CVS patchset: 2995
CVS date: 1999/04/14 12:35:08

commit 9c6e100351d70b9d3724be36858baf72d6e23b72 Author: jbj <devnull@localhost>
Date: Wed Apr 14 11:42:35 1999 +0000

basename prototype.

CVS patchset: 2994
CVS date: 1999/04/14 11:42:35

commit 527e1bc4e0430a08f5a897ecee4feecdd57a6875 Author: jbj <devnull@localhost>
Date: Wed Apr 14 11:28:31 1999 +0000

fix: last update transaction set segfault bug in installer. improved checks for statfs (Tim Mooney). remove inconsistent use of __P(...) throughout. non-static inline functions caused IRIX cc pain. CPIOERR_CHECK_ERRNO masking caused AIX cc warnings.

CVS patchset: 2993
CVS date: 1999/04/14 11:28:31

commit f5cf7b223f88c4cc975f4778010909209435fdae Author: jbj <devnull@localhost>
Date: Tue Apr 13 22:58:08 1999 +0000

Bump release.

CVS patchset: 2992
CVS date: 1999/04/13 22:58:08

commit e1fd3b3f250feeafe2bdf0bf740aa1c665ce7907 Author: ewt <devnull@localhost>
Date: Tue Apr 13 22:47:44 1999 +0000

don't start mucking with filelists for packages which have already been removed!

CVS patchset: 2991
CVS date: 1999/04/13 22:47:44

commit f5f4de42eca22ea8004becd62d35791c4f3171e2 Author: ewt <devnull@localhost>
Date: Tue Apr 13 17:26:43 1999 +0000

added some assertions

CVS patchset: 2990
CVS date: 1999/04/13 17:26:43

commit 6ca17d58f45fc8815e88bdd75d376910b8687b4b Author: ewt <devnull@localhost>
Date: Tue Apr 13 17:12:09 1999 +0000

fixed minor memory leak

CVS patchset: 2989
CVS date: 1999/04/13 17:12:09

commit 720cfa506df565d8ebf43184fea418393345bc48 Author: ewt <devnull@localhost>
Date: Tue Apr 13 17:11:54 1999 +0000

minor cleanups

CVS patchset: 2988
CVS date: 1999/04/13 17:11:54

commit 13c006cb583250ab4b0d0a4eae621c8a8219c46a Author: ewt <devnull@localhost>
Date: Mon Apr 12 21:19:44 1999 +0000

2.95-2

CVS patchset: 2987
CVS date: 1999/04/12 21:19:44

commit c69903d87152ecf926afb09839671acec532fc71 Author: msw <devnull@localhost>
Date: Mon Apr 12 21:03:50 1999 +0000

don't report disk space problems for packages w/ no files

CVS patchset: 2986
CVS date: 1999/04/12 21:03:50

commit f5028ecd3689d781b4a0e71b2ce300997233876e Author: msw <devnull@localhost>
Date: Mon Apr 12 20:33:50 1999 +0000

duh -- don't free alloca() buffers

CVS patchset: 2985
CVS date: 1999/04/12 20:33:50

commit d590fe33e17cf9c908e15e84c29f5a064b8aa006 Author: ewt <devnull@localhost>
Date: Mon Apr 12 16:11:24 1999 +0000

version 2.95

CVS patchset: 2984
CVS date: 1999/04/12 16:11:24

commit 26ee995123a365eaa16b828ac744c5b06adbd5d2 Author: ewt <devnull@localhost>
Date: Mon Apr 12 16:09:19 1999 +0000

replaced distribution line in --info with relocations info

CVS patchset: 2983
CVS date: 1999/04/12 16:09:19

commit ad9224dbbf684748e45cde69823d128a4ed1facd Author: ewt <devnull@localhost>
Date: Mon Apr 12 16:08:11 1999 +0000

we were saving a little too much memory

CVS patchset: 2982
CVS date: 1999/04/12 16:08:11

commit 7bfe9f85d7199460fe923de4bff9d38a44a73ec9 Author: jbj <devnull@localhost>
Date: Sun Apr 11 22:18:10 1999 +0000

Bump release.

CVS patchset: 2981
CVS date: 1999/04/11 22:18:10

commit c5f831ad7e86abc5e67f41a99b12362d165a354 Author: jbj <devnull@localhost>
Date: Sun Apr 11 22:15:26 1999 +0000

Default to not build shared libraries.

CVS patchset: 2980
CVS date: 1999/04/11 22:15:26

commit ba7f3e41e0713b6173e0970054b4fa13040d9b22 Author: jbj <devnull@localhost>
Date: Fri Apr 9 22:41:34 1999 +0000

Include all po files.

CVS patchset: 2979
CVS date: 1999/04/09 22:41:34

commit a1e91c99857bc08da18b7de3bc5ab2a8b40fa7de Author: ewt <devnull@localhost>
Date: Fri Apr 9 21:59:14 1999 +0000

*** empty log message ***

CVS patchset: 2978
CVS date: 1999/04/09 21:59:14

commit f6d65265ed14cab319adb210da3a293616cc17fa Author: ewt <devnull@localhost>
Date: Fri Apr 9 21:58:07 1999 +0000

removed extra headerFree() :-)

CVS patchset: 2977
CVS date: 1999/04/09 21:58:07

commit f9bb9355cc4bf77ea554b44270647501935b718 Author: jbj <devnull@localhost>
Date: Fri Apr 9 15:18:16 1999 +0000

Don't mark empty strings as translatable.

CVS patchset: 2976
CVS date: 1999/04/09 15:18:16

commit e9e7a32d24618f203f07940a0cb921867bffb77 Author: jbj <devnull@localhost>
Date: Fri Apr 9 14:15:28 1999 +0000

Add popt to include path.

CVS patchset: 2975
CVS date: 1999/04/09 14:15:28

commit 39ce07cc160cf79d966033b3365fdafa140d5feb Author: jbj <devnull@localhost>
Date: Thu Apr 8 21:27:57 1999 +0000

Update Slovak translations.
Update-po.

CVS patchset: 2974
CVS date: 1999/04/08 21:27:57

commit 8dfb93f84f7862cb820b89718c8b2dcc3bba4fe2 Author: jbj <devnull@localhost>
Date: Thu Apr 8 20:53:45 1999 +0000

non-linux, non-gcc portability fixes (Tim Mooney).

CVS patchset: 2973
CVS date: 1999/04/08 20:53:45

commit 200d5128061648a19dac9c0784d95be15cad7803 Author: jbj <devnull@localhost>
Date: Thu Apr 8 20:09:48 1999 +0000

From Tim Mooney:

Make the staffs stuff work more reliably. Switch from using AC_EGREP_HEADER to AC_TRY_COMPILE, which should be much more reliable. Change all places where a previous patch I had sent in said "convertb" when it should have said "rpmconvert". Change the LDFLAGS_STATIC for HP-UX so that static linking isn't done on HP-UX with libtool. Everything could be linked statically *except* the shl_* routines, which are in 'libld.1', but libtool doesn't know how to do a "--prefer-static" type link, so we have to just avoid trying the static link at all.

Fix a warning that happens over and over as 'header.h' is included on Digital Unix systems. Digital Unix defines '__alpha', not '__alpha__', so I just added the additional check for __alpha. Fix a number of places in the code where there is a spurious/extra semi-colon. This gets rid of quite a few warnings.

CVS patchset: 2972
CVS date: 1999/04/08 20:09:48

commit 90ac221132dbb8f410a7ecaf08497edb6809e9c1 Author: jbj <devnull@localhost>
Date: Thu Apr 8 19:24:56 1999 +0000

Better diagnostic message for unparseable macro error.

CVS patchset: 2971
CVS date: 1999/04/08 19:24:56

commit 929049a21042e9fb8f0486ea5af098e9edc57ffa Author: jbj <devnull@localhost>
Date: Wed Apr 7 21:10:05 1999 +0000

Use fdRead, not read typo.

CVS patchset: 2970
CVS date: 1999/04/07 21:10:05

commit 5f61eccb06e0c0526aaf82e2d591158463733fa6 Author: sopwith <devnull@localhost>
Date: Wed Apr 7 18:57:23 1999 +0000

Merge (most) changes from the GNOME version of popt. The remaining changes are GNOME-specific.

CVS patchset: 2969
CVS date: 1999/04/07 18:57:23

commit 46d50aea919979a05e15c91c4c3fc7799820f5b6 Author: ewt <devnull@localhost>
Date: Wed Apr 7 06:29:53 1999 +0000

release 4

CVS patchset: 2968

CVS date: 1999/04/07 06:29:53

commit 281503a7f9ef7e3f757012fd68b8cf1c3b0cf745 Author: ewt <devnull@localhost>

Date: Wed Apr 7 06:25:08 1999 +0000

version 1.3

CVS patchset: 2967

CVS date: 1999/04/07 06:25:08

commit 4c23cb8b6fe44143a96d8b205e41306066fd2f5c Author: ewt <devnull@localhost>

Date: Wed Apr 7 06:23:07 1999 +0000

*** empty log message ***

CVS patchset: 2966

CVS date: 1999/04/07 06:23:07

commit ffa1389df4627db2815b835b2f4391ea4850c407 Author: ewt <devnull@localhost>

Date: Wed Apr 7 06:22:30 1999 +0000

added tests for single - argument

CVS patchset: 2965

CVS date: 1999/04/07 06:22:30

commit 362c4cc03213c78e959a3af6cfabef6695e6a723 Author: ewt <devnull@localhost>

Date: Wed Apr 7 06:20:13 1999 +0000

we weren't quite careful enough about testing for a single -

CVS patchset: 2964

CVS date: 1999/04/07 06:20:13

commit 34cf387ac294d9c832854c2dcec5d8ff8ee3cc87 Author: ewt <devnull@localhost>

Date: Wed Apr 7 06:11:01 1999 +0000

deal with errors properly

CVS patchset: 2963

CVS date: 1999/04/07 06:11:01

commit 9a3add1327ae2f4050d33606a78b883a3730dace Author: ewt <devnull@localhost>

Date: Wed Apr 7 06:04:42 1999 +0000

install callbacks didn't return proper total size for source packages

CVS patchset: 2962

CVS date: 1999/04/07 06:04:42

commit edf3ad468fbb2f5940f62e0155b4c5f80f0e43cb Author: ewt <devnull@localhost>

Date: Wed Apr 7 05:54:45 1999 +0000

fix size estimates for source packages

CVS patchset: 2961

CVS date: 1999/04/07 05:54:45

commit 1e9035b3b9ae3701fa56ceeb7a3a2a5fab88800e Author: ewt <devnull@localhost>

Date: Wed Apr 7 05:31:28 1999 +0000

when we're upgrading from one version to the same version, don't regard that as a true upgrade -- the old package should be left out of the remove list

CVS patchset: 2960

CVS date: 1999/04/07 05:31:28

commit 4606c3415399da816dea7f2567d88bfb22b87644 Author: ewt <devnull@localhost>

Date: Wed Apr 7 00:06:56 1999 +0000

give an error w/ we find packages with bad capabilities

CVS patchset: 2959

CVS date: 1999/04/07 00:06:56

commit 1d353c4ac41bb65f53bd8b50e0180d0121af7dcb Author: ewt <devnull@localhost>
Date: Wed Apr 7 00:06:00 1999 +0000

added comments

CVS patchset: 2958

CVS date: 1999/04/07 00:06:00

commit 65c0322d804d990251b0a0877c9cf8eee7f4dedb Author: ewt <devnull@localhost>
Date: Wed Apr 7 00:05:08 1999 +0000

check capabilities flag

CVS patchset: 2957

CVS date: 1999/04/07 00:05:08

commit f5346e0e71da4996ffa18d7918b53a20b379c4f1 Author: ewt <devnull@localhost>
Date: Wed Apr 7 00:04:32 1999 +0000

removed some fixme's which don't need fixing

CVS patchset: 2956

CVS date: 1999/04/07 00:04:32

commit 37f75f8ad8c5c775d61fc2f78e4bcc2bb1928360 Author: jbj <devnull@localhost>
Date: Tue Apr 6 21:41:47 1999 +0000

Include "popt.h" from rpmlib.h so that struct poptOption is defined.

CVS patchset: 2955

CVS date: 1999/04/06 21:41:47

commit 5ff51b4f8629661c695b52fd74e66282bbc72ffc Author: jbj <devnull@localhost>
Date: Tue Apr 6 19:51:23 1999 +0000

fix: --prefix resurrected.

CVS patchset: 2954

CVS date: 1999/04/06 19:51:23

commit 7184a3a632349b6c5171347e2203f4d9912c1037 Author: ewt <devnull@localhost>
Date: Tue Apr 6 19:08:27 1999 +0000

1. fixed --prefix
2. got RPM_INSTALL_PREFIX env variables set properly

CVS patchset: 2953

CVS date: 1999/04/06 19:08:27

commit c06d64a88cf2b921854607d465493887bcf8f0fb Author: jbj <devnull@localhost>
Date: Tue Apr 6 16:54:55 1999 +0000

fix: os was not initialized with "--target i586".

CVS patchset: 2952

CVS date: 1999/04/06 16:54:55

commit e1cef20ad03bc04997953e498cea77b957aea4f9 Author: ewt <devnull@localhost>
Date: Mon Apr 5 20:30:21 1999 +0000

added disk space fudge factor

CVS patchset: 2951

CVS date: 1999/04/05 20:30:21

commit 0f9aa84de9708cb17c96312e4c6f2b608dd5a0e0 Author: jbj <devnull@localhost>
Date: Mon Apr 5 19:25:07 1999 +0000

Reset release.

CVS patchset: 2950

CVS date: 1999/04/05 19:25:07

commit 7fb97e9a9a81977f57a33b727cddac09f38fe653 Author: jbj <devnull@localhost>

Date: Mon Apr 5 19:21:20 1999 +0000

fix: segfault while parsing target string.

CVS patchset: 2949

CVS date: 1999/04/05 19:21:20

commit 0beb0f799d72bc4f775769ce79a593018b558369 Author: jbj <devnull@localhost>

Date: Mon Apr 5 19:01:33 1999 +0000

Bump version.

CVS patchset: 2948

CVS date: 1999/04/05 19:01:33

commit c56d566b179f212f3e6500a7101c8c4f9f08522a Author: jbj <devnull@localhost>

Date: Mon Apr 5 16:06:28 1999 +0000

Bump release.

CVS patchset: 2947

CVS date: 1999/04/05 16:06:28

commit 78ccf90ab8afc864d829c0bb88f1638848652514 Author: jbj <devnull@localhost>

Date: Mon Apr 5 16:05:44 1999 +0000

Update-po.

CVS patchset: 2946

CVS date: 1999/04/05 16:05:44

commit f98ec6d75d1a5ff6d19782d3e3462f468f409a50 Author: jbj <devnull@localhost>

Date: Mon Apr 5 15:23:37 1999 +0000

permit 0x1b in specfile sanity check.

CVS patchset: 2945

CVS date: 1999/04/05 15:23:37

commit 81bb570437b5185179287876132d5566f647208e Author: ewt <devnull@localhost>

Date: Sun Apr 4 21:26:36 1999 +0000

removes for upgrades should happen in the middle of transactions, not clustered at the end

CVS patchset: 2943

CVS date: 1999/04/04 21:26:36

commit 3e38468d2d9dc16dbb96fdd5568b3f614fc2decc Author: jbj <devnull@localhost>

Date: Sun Apr 4 20:10:33 1999 +0000

Arm-linux fiddles: set RPMCANONARCH correctly and go back to -O2 (#1985).

CVS patchset: 2942

CVS date: 1999/04/04 20:10:33

commit 114d2630ad6a4d3786f1a4dbd0bfabeb3929bdc4 Author: jbj <devnull@localhost>

Date: Sun Apr 4 16:56:53 1999 +0000

Don't clobber fd (#1966).

CVS patchset: 2941

CVS date: 1999/04/04 16:56:53

commit c2ace2da95fdd6719f2b9217848a25244b845454 Author: jbj <devnull@localhost>

Date: Sat Apr 3 17:13:35 1999 +0000

Portability fiddles (Tim Mooney).

CVS patchset: 2940

CVS date: 1999/04/03 17:13:35

commit a050bcb8172f1830cc22560a8c588a76eb2182b2 Author: jbj <devnull@localhost>

Date: Sat Apr 3 00:05:46 1999 +0000

Bump release.

CVS patchset: 2939

CVS date: 1999/04/03 00:05:46

commit 30fde130876a910ed382b5e4319a8401173d7819 Author: jbj <devnull@localhost>

Date: Sat Apr 3 00:05:03 1999 +0000

add name/version/release macros during src.rpm install. attempt mkdir sourcedir/specdir during src.rpm install.

CVS patchset: 2938

CVS date: 1999/04/03 00:05:03

commit 4e50407fddeb63b2f5e426e64cc3ed9271f34c4 Author: jbj <devnull@localhost>

Date: Thu Apr 1 23:46:50 1999 +0000

Bump release.

CVS patchset: 2937

CVS date: 1999/04/01 23:46:50

commit 6266b08a66354fc2ec731bc642e2cbbd8bc2de84 Author: jbj <devnull@localhost>

Date: Thu Apr 1 22:26:44 1999 +0000

add per-target macrofiles to search path. take globalMacroContext out of macro api. fix: flush all macros between builds.

CVS patchset: 2936

CVS date: 1999/04/01 22:26:44

commit 9bcdba42f2849957f59d93a5fd2aa861742f115b Author: jbj <devnull@localhost>

Date: Thu Apr 1 16:57:18 1999 +0000

Add autofetch of nosource tarballs.

CVS patchset: 2935

CVS date: 1999/04/01 16:57:18

commit 4111caf5e8a6efca00949068fd5bc2c5d370ee0d Author: ewt <devnull@localhost>

Date: Wed Mar 31 22:19:00 1999 +0000

don't install a single package twice

CVS patchset: 2934

CVS date: 1999/03/31 22:19:00

commit 5fbc0dd6c39f033ca0cd3a6975f1195b94f113db Author: jbj <devnull@localhost>

Date: Wed Mar 31 20:37:55 1999 +0000

add explicit macrofiles path to rpmsrc.

CVS patchset: 2933

CVS date: 1999/03/31 20:37:55

commit 3fae8324504fc1b4c15d3fe5d3f6846191400b4f Author: jbj <devnull@localhost>

Date: Wed Mar 31 16:59:17 1999 +0000

Bump release.

CVS patchset: 2932

CVS date: 1999/03/31 16:59:17

commit f0a088596ec7da11c44a83dd42d34935532b83e5 Author: jbj <devnull@localhost>

Date: Wed Mar 31 16:57:01 1999 +0000

expand twiddles in macrofiles list.

CVS patchset: 2931
CVS date: 1999/03/31 16:57:01

commit b4dfd488b0e1e4233ff0279965d0d8a3b1b67328 Author: jbj <devnull@localhost>
Date: Wed Mar 31 16:23:34 1999 +0000

Typo.

CVS patchset: 2930
CVS date: 1999/03/31 16:23:34

commit 9b580d78a37f35bfee07ce69496f9cad2f71590 Author: jbj <devnull@localhost>
Date: Wed Mar 31 15:08:40 1999 +0000

I was told by Timur Bakeyev <mc@bat.ru> that on BSD systems setuid should be preferred over setreuid. On Unixware 2.1 linking the Midnight Commander against libc_b broke the binary horrible (readdir returned garbage). I haven't looked deeper into this because I don't have such a system. Instead I applied a similar patch like the one attached to this message (I made this patch against popt from CVS). from Norbert Warmuth <nwarmuth@privat.circular.de>

CVS patchset: 2929
CVS date: 1999/03/31 15:08:40

commit ad9d28638c2ad3c9aac5f58b573c067d2199d874 Author: jbj <devnull@localhost>
Date: Wed Mar 31 14:58:43 1999 +0000

Include alloca.h if available (Tim Mooney).

CVS patchset: 2928
CVS date: 1999/03/31 14:58:43

commit 37d0ee567a49fd2afcd80e734efd69d47a832b85 Author: jbj <devnull@localhost>
Date: Wed Mar 31 13:16:08 1999 +0000

Restore check on BuildRoot != "/".

CVS patchset: 2927
CVS date: 1999/03/31 13:16:08

commit 214f096003c91d9536363cab54b5bb81f2c3d35d Author: jbj <devnull@localhost>
Date: Wed Mar 31 13:07:20 1999 +0000

(re-)enable fixowner/fixgroup macros. fix: specfile BuildRoot was masking rpmrc macro.

CVS patchset: 2926
CVS date: 1999/03/31 13:07:20

commit 48e8d3521c73671038ad40ccf9d3677e38009d6e Author: jbj <devnull@localhost>
Date: Tue Mar 30 19:34:01 1999 +0000

Restore "chmod -R ." as default.

CVS patchset: 2925
CVS date: 1999/03/30 19:34:01

commit ceb687851bc6f83d60e9a2de237a52b3136b19e8 Author: jbj <devnull@localhost>
Date: Sun Mar 28 01:04:37 1999 +0000

Eliminate ftp/http proxy vars.

CVS patchset: 2924
CVS date: 1999/03/28 01:04:37

commit df6dcb8a860744e1712a3cb778083d0e7db5072c Author: jbj <devnull@localhost>
Date: Sun Mar 28 00:50:29 1999 +0000

Bump release.

CVS patchset: 2923
CVS date: 1999/03/28 00:50:29

commit 9b94f186e688a2e604948bb4d6d460b78d67c3c0 Author: jbj <devnull@localhost>
Date: Sun Mar 28 00:47:40 1999 +0000

fix: avoid segfault using --prefix until ewt fixes. add --define "%foo %bar" option.
dump macros to same fd as --showrc uses. add %GNUconfigure for full-blown package regeneration. fix: RPM_ARCH/RPM_OS had wrong values. fix: create ppc directories correctly.

CVS patchset: 2922
CVS date: 1999/03/28 00:47:40

commit 6147ae79959477cec35cb6ed6211c0c1b53ac710 Author: jbj <devnull@localhost>
Date: Sat Mar 27 21:40:56 1999 +0000

%vendor contains Red Hat %_vendor contains redhat

CVS patchset: 2921
CVS date: 1999/03/27 21:40:56

commit 017f7f9bb5b9441b4041442bbc6d3b381a9ea36b Author: ewt <devnull@localhost>
Date: Sat Mar 27 20:37:34 1999 +0000

release 5

CVS patchset: 2920
CVS date: 1999/03/27 20:37:34

commit 091d12699469451ff260a5f4a4671c6dd4145daf Author: ewt <devnull@localhost>
Date: Sat Mar 27 20:36:08 1999 +0000

added help message for --ignoresize

CVS patchset: 2919
CVS date: 1999/03/27 20:36:08

commit 7361e830934dc1fb78b0ab6aa6843c5cf1cdabe6 Author: ewt <devnull@localhost>
Date: Sat Mar 27 17:47:04 1999 +0000

invalidate the ftpControl fd when ftpGetFileDesc() fails

CVS patchset: 2918
CVS date: 1999/03/27 17:47:04

commit e088e8fb770a4b87ee5444f2d9a0a64f36bf484b Author: ewt <devnull@localhost>
Date: Sat Mar 27 17:41:23 1999 +0000

*** empty log message ***

CVS patchset: 2917
CVS date: 1999/03/27 17:41:23

commit 3237d652a555591d3df4c771504ed1ad41b52e74 Author: ewt <devnull@localhost>
Date: Fri Mar 26 22:04:55 1999 +0000

added ignoresize

CVS patchset: 2916
CVS date: 1999/03/26 22:04:55

commit 7a9fe7272ca2ef91efab16edcdc86b19ee381d54 Author: jbj <devnull@localhost>
Date: Fri Mar 26 20:07:34 1999 +0000

autoReq/autoProv now per-package.

CVS patchset: 2915
CVS date: 1999/03/26 20:07:34

commit 746681bee72b41cf3cb5c6a7b1687ad8c29c95a1 Author: jbj <devnull@localhost>
Date: Fri Mar 26 19:52:42 1999 +0000

Typo -- libtool-1.2f.

CVS patchset: 2914
CVS date: 1999/03/26 19:52:42

commit e6d646a8c97c9dcb28a9ee084acb51582156bd00 Author: jbj <devnull@localhost>
Date: Wed Mar 24 12:38:08 1999 +0000

fix: segfault from unknown uid/gid -- use builder's uid/gid instead.

CVS patchset: 2913

CVS date: 1999/03/24 12:38:08

commit f8c33e1165d90e4cbf9380608b27d3405788906a Author: jbj <devnull@localhost>

Date: Mon Mar 22 20:46:21 1999 +0000

fix: accessing freed memory.

CVS patchset: 2912

CVS date: 1999/03/22 20:46:21

commit dff7526edd6292ab39fa7a2021c04ab84396230e Author: jbj <devnull@localhost>

Date: Mon Mar 22 20:23:24 1999 +0000

Bump release.

CVS patchset: 2911

CVS date: 1999/03/22 20:23:24

commit a1058e3d9ed9fda442a89d7529a3c09e3e564449 Author: jbj <devnull@localhost>

Date: Mon Mar 22 18:36:23 1999 +0000

more DU 4.0D fiddles (Shing-Gene Yung).

CVS patchset: 2910

CVS date: 1999/03/22 18:36:23

commit bd3990b81cbd1df9b5b5164ef32e44158288e95f Author: jbj <devnull@localhost>

Date: Mon Mar 22 17:31:53 1999 +0000

fix: don't add header if signature generation failed (Carlo Wood).

CVS patchset: 2909

CVS date: 1999/03/22 17:31:53

commit 7944ca9ba3f29bc3a2f6ba69d2d0c55f080d6e6d Author: jbj <devnull@localhost>

Date: Mon Mar 22 16:23:05 1999 +0000

fix: segfault from double close on ftpGetFileDesc ftpAbort path.

CVS patchset: 2908

CVS date: 1999/03/22 16:23:05

commit 2f5f89f2a3a974ce54f4670edc91c2b56e0b2551 Author: jbj <devnull@localhost>

Date: Sun Mar 21 19:11:29 1999 +0000

Typos.

CVS patchset: 2907

CVS date: 1999/03/21 19:11:29

commit 89e64b9785efb334ab62dd0f982585a012c9f630 Author: jbj <devnull@localhost>

Date: Sun Mar 21 18:43:22 1999 +0000

pgp5 support (Carlo Wood <carlo@runaway.xs4all.nl>).

CVS patchset: 2906

CVS date: 1999/03/21 18:43:22

commit bc76393a1701faba6defb20ce0b81002ce129a7f Author: jbj <devnull@localhost>

Date: Sat Mar 20 21:09:47 1999 +0000

eliminate old rpmrc configuration syntax.

CVS patchset: 2905

CVS date: 1999/03/20 21:09:47

commit 801b0c9b4b3aa050b0bd0b2863feccd8a0918a02 Author: jbj <devnull@localhost>

Date: Sat Mar 20 15:11:03 1999 +0000

Bump version.

CVS patchset: 2904

CVS date: 1999/03/20 15:11:03

commit 49926ed9f6ea03ba4814a240095cd5f0e671ae70 Author: jbj <devnull@localhost>

Date: Fri Mar 19 22:38:40 1999 +0000

update with libtool-2.4f.

CVS patchset: 2903

CVS date: 1999/03/19 22:38:40

commit ef1b0f4d694a78a5671bb4f8bde52c9042cefb9b Author: ewt <devnull@localhost>

Date: Fri Mar 19 21:33:28 1999 +0000

*** empty log message ***

CVS patchset: 2902

CVS date: 1999/03/19 21:33:28

commit 604cf5d1e665820c10f2f29897f075050b634abe Author: ewt <devnull@localhost>

Date: Fri Mar 19 18:42:38 1999 +0000

added string for DISKSPACE problem

CVS patchset: 2901

CVS date: 1999/03/19 18:42:38

commit 6823e0ce122231519762a34cfa87b243098416d5 Author: ewt <devnull@localhost>

Date: Fri Mar 19 18:42:17 1999 +0000

1. moved disk space code into handleOverlappedFiles()
2. added some missing headerLink() calls
3. removed unnecessary notifies

CVS patchset: 2900

CVS date: 1999/03/19 18:42:17

commit 52f3a21929bd29942139467a3904c3d2ac998f2a Author: jbj <devnull@localhost>

Date: Fri Mar 19 16:39:15 1999 +0000

DU 4.0D fiddles (Shing-Gene Yung<shing@cz3.nus.edu.sg>)

CVS patchset: 2899

CVS date: 1999/03/19 16:39:15

commit 881f2388fc7dd8b62b43f6e03283422234d37999 Author: ewt <devnull@localhost>

Date: Fri Mar 19 03:39:17 1999 +0000

added disk space checking

CVS patchset: 2898

CVS date: 1999/03/19 03:39:17

commit 44c09b105ed044c30ae9345ed42d0d0ae743b94a Author: jbj <devnull@localhost>

Date: Wed Mar 17 20:01:40 1999 +0000

Bump release.

CVS patchset: 2897

CVS date: 1999/03/17 20:01:40

commit e444149fe3126e33ddf06beba6e5926901846fd9 Author: jbj <devnull@localhost>

Date: Wed Mar 17 20:01:09 1999 +0000

Typos.

CVS patchset: 2896

CVS date: 1999/03/17 20:01:09

commit 70e3f43050ffe6759ba3a20f5969b3aab9113662 Author: jbj <devnull@localhost>

Date: Wed Mar 17 18:17:15 1999 +0000

Bump version.

CVS patchset: 2895

CVS date: 1999/03/17 18:17:15

commit d84c548c0ba241ceb19e2a9c1aa457cf5652098d Author: jbj <devnull@localhost>

Date: Wed Mar 17 18:11:01 1999 +0000

fix: recursive strtok's is a no-no.

CVS patchset: 2894

CVS date: 1999/03/17 18:11:01

commit fa3c0712e2b60521415cad49de6c2ab762959242 Author: jbj <devnull@localhost>

Date: Tue Mar 16 20:47:27 1999 +0000

RE fiddle to get canonical arch correct.

CVS patchset: 2893

CVS date: 1999/03/16 20:47:27

commit ca9dc63de974d1335dce533d310ffbb11812fce0 Author: jbj <devnull@localhost>

Date: Tue Mar 16 20:04:26 1999 +0000

Fix newSpec in "rpm -q --specfile --specedit"

CVS patchset: 2892

CVS date: 1999/03/16 20:04:26

commit 776dc9c2581c54e7ebb9980ca01401956e4f81b0 Author: jbj <devnull@localhost>

Date: Sun Mar 14 00:34:52 1999 +0000

change support@redhat.com to rpm-list@redhat.com.

CVS patchset: 2891

CVS date: 1999/03/14 00:34:52

commit d32ae3ef069894e08929261d911ad300b9767a3a Author: jbj <devnull@localhost>

Date: Sat Mar 13 23:29:59 1999 +0000

Typos.

CVS patchset: 2890

CVS date: 1999/03/13 23:29:59

commit a36b1b3871c78e0a1e98cb1a5b7d00ecac260238 Author: jbj <devnull@localhost>

Date: Sat Mar 13 22:37:47 1999 +0000

fix: with --target=i686, pass macro %_arch=i386.

CVS patchset: 2889

CVS date: 1999/03/13 22:37:47

commit 40670e2a961b15503b0a2b0acad8ccc64b8c0a62 Author: jbj <devnull@localhost>

Date: Fri Mar 12 18:20:31 1999 +0000

Bump version.

CVS patchset: 2888

CVS date: 1999/03/12 18:20:31

commit aaaf86cfe18ec374aa3206d617fddfe09a5e5127 Author: jbj <devnull@localhost>

Date: Fri Mar 12 18:20:06 1999 +0000

fix: rpm -q --specfile --specedit now works even with BuildArch:.

CVS patchset: 2887

CVS date: 1999/03/12 18:20:06

commit c50cdee669b707c40fcc87403d2173a1ee83c4f0 Author: jbj <devnull@localhost>

Date: Fri Mar 12 15:56:48 1999 +0000

fix: --target=arch works.

CVS patchset: 2886

CVS date: 1999/03/12 15:56:48

commit da6cb7f4e53e80d12a66fdb1caca6e5f804f989 Author: jbj <devnull@localhost>

Date: Fri Mar 12 15:32:02 1999 +0000

Bump release.

CVS patchset: 2885

CVS date: 1999/03/12 15:32:02

commit be7c392673e97b6b3fe7e6b9561afe919c22610b Author: jbj <devnull@localhost>

Date: Fri Mar 12 06:01:36 1999 +0000

Resurrect --target.

CVS patchset: 2884

CVS date: 1999/03/12 06:01:36

commit 876abb2617148c6c2a23ee6deb1446eaa7740d4c Author: jbj <devnull@localhost>

Date: Fri Mar 12 06:00:17 1999 +0000

Make canonarch dir as well as buildarch dir.

CVS patchset: 2883

CVS date: 1999/03/12 06:00:17

commit e57db6a8e021dbe39a4674c5c4f75ed045b61662 Author: jbj <devnull@localhost>

Date: Fri Mar 12 05:57:41 1999 +0000

rpmRelocation no longer used.

CVS patchset: 2882

CVS date: 1999/03/12 05:57:41

commit b51670d6e33a1a6e9fcbd69fb528981c78b56b79 Author: jbj <devnull@localhost>

Date: Fri Mar 12 05:57:01 1999 +0000

Typos -- curlys match curlys.

CVS patchset: 2881

CVS date: 1999/03/12 05:57:01

commit 572c470125abc3b068216c9bee539eba5f0f9fd3 Author: jbj <devnull@localhost>

Date: Fri Mar 12 05:55:51 1999 +0000

Don't segfault if filename does not exist.

CVS patchset: 2880

CVS date: 1999/03/12 05:55:51

commit b9234bb860f9908f15ab6915cb815fa869c96896 Author: jbj <devnull@localhost>

Date: Thu Mar 11 17:57:00 1999 +0000

Typo.

CVS patchset: 2879

CVS date: 1999/03/11 17:57:00

commit 19caf606ac867c8fbde6c96d7706d4675d52064a Author: jbj <devnull@localhost>

Date: Thu Mar 11 17:23:57 1999 +0000

Don't cache proxy info.

CVS patchset: 2878

CVS date: 1999/03/11 17:23:57

commit f34ebe53f56fc06ebc7c72be55249a58da5c4e3f Author: jbj <devnull@localhost>

Date: Thu Mar 11 02:08:42 1999 +0000

Matt's cache hit algorithm.

CVS patchset: 2877

CVS date: 1999/03/11 02:08:42

commit a63acfe986e5255f82a49468e8a6c37067d5a570 Author: jbj <devnull@localhost>

Date: Wed Mar 10 17:24:16 1999 +0000

2.92-4

CVS patchset: 2876

CVS date: 1999/03/10 17:24:16

commit 7a974dfe8d60abc8ec55397a70026e6f4146c7d4 Author: jbj <devnull@localhost>

Date: Wed Mar 10 17:00:57 1999 +0000

Typo.

CVS patchset: 2875

CVS date: 1999/03/10 17:00:57

commit 38400127cb2b3dba0c4232b10944acaf96f9f840 Author: jbj <devnull@localhost>

Date: Wed Mar 10 17:00:34 1999 +0000

Stash ftpGetFileDesc failures too.

CVS patchset: 2874

CVS date: 1999/03/10 17:00:34

commit bbd84c568f5f3f8c951f3d741e207f1dc2c4331d Author: jbj <devnull@localhost>

Date: Wed Mar 10 15:24:48 1999 +0000

New descriptive text.

CVS patchset: 2873

CVS date: 1999/03/10 15:24:48

commit dd2ebadb484ec8cb62f1f885e153c3072c1b1e18 Author: ewt <devnull@localhost>

Date: Wed Mar 10 04:47:06 1999 +0000

updated for new rpmdepOrder()

CVS patchset: 2872

CVS date: 1999/03/10 04:47:06

commit a73e669b5971a583301f9f7188012c1bc5d790fc Author: ewt <devnull@localhost>

Date: Wed Mar 10 03:43:22 1999 +0000

replaced = NULL stuff here and there with blanket memset() calls

CVS patchset: 2871

CVS date: 1999/03/10 03:43:22

commit 4deee420a340d9389475a598fbb456b0cef41992 Author: sopwith <devnull@localhost>

Date: Wed Mar 10 02:55:24 1999 +0000

[autogen.sh:Fix](#) builddir != srcdir. *.c: Fix compilation with -ansi -pedantic-errors.

CVS patchset: 2870

CVS date: 1999/03/10 02:55:24

commit 35d63ade01d13df445c8c917c99e84fdd1ac1d4b Author: ewt <devnull@localhost>

Date: Wed Mar 10 02:53:37 1999 +0000

updated rpmdepOrder() for better cooperation with new transaction code

CVS patchset: 2869

CVS date: 1999/03/10 02:53:37

commit 1f9c136553dad9eae56f6d9e9958eb5036cc2ed Author: jbj <devnull@localhost>

Date: Tue Mar 9 18:47:08 1999 +0000

Ratchet forward to rpm-2.5.7.

CVS patchset: 2868

CVS date: 1999/03/09 18:47:08

commit dcea20ca588c3a88d68db192819956fe394f959e Author: ewt <devnull@localhost>

Date: Tue Mar 9 17:42:36 1999 +0000

changed version number

CVS patchset: 2867

CVS date: 1999/03/09 17:42:36

commit 8bb3d5556ed49c9695c2f92a3a9116d6f89f21f2 Author: ewt <devnull@localhost>

Date: Tue Mar 9 17:41:10 1999 +0000

changed version number

CVS patchset: 2866

CVS date: 1999/03/09 17:41:10

commit d559a8afd3e8289aa61779523b6594fa82f32310 Author: jbj <devnull@localhost>

Date: Tue Mar 9 16:53:52 1999 +0000

Work around failing --prefix ...

CVS patchset: 2865

CVS date: 1999/03/09 16:53:52

commit a44cb6f19e6e6ad1778c9d6a74cd18dc195c01df Author: ewt <devnull@localhost>

Date: Tue Mar 9 16:29:22 1999 +0000

memory optimizations

CVS patchset: 2864

CVS date: 1999/03/09 16:29:22

commit 655aad964de09c7c5fa345ad35c8f42548794725 Author: jbj <devnull@localhost>

Date: Tue Mar 9 03:37:22 1999 +0000

Fix proxy FTP segfault.

CVS patchset: 2863

CVS date: 1999/03/09 03:37:22

commit fb28457b676cd91e15d47ed7c7d9807b47622701 Author: ewt <devnull@localhost>

Date: Sat Mar 6 18:47:56 1999 +0000

rev 2

CVS patchset: 2862

CVS date: 1999/03/06 18:47:56

commit 1f16f5c166deb070f8c409a001a402ab09d03be9 Author: ewt <devnull@localhost>

Date: Sat Mar 6 18:43:49 1999 +0000

be a bit more aggressive about freeing memory

CVS patchset: 2861

CVS date: 1999/03/06 18:43:49

commit 852533fe9ac33f0855291fcaf92dfeb9bab408f8 Author: ewt <devnull@localhost>

Date: Sat Mar 6 17:19:48 1999 +0000

redid ignoreSet code which was broken

CVS patchset: 2860

CVS date: 1999/03/06 17:19:48

commit 7f62e74a3fc881e9b907bfbfc894f5ec38e8d56b Author: ewt <devnull@localhost>

Date: Sat Mar 6 15:16:34 1999 +0000

removed double frees

CVS patchset: 2859

CVS date: 1999/03/06 15:16:34

commit d3c3f654f19e8fef2d9a8f8721ba29ad70d13816 Author: ewt <devnull@localhost>

Date: Fri Mar 5 22:43:03 1999 +0000

support for new rpmRunTransactions() parameter

CVS patchset: 2858

CVS date: 1999/03/05 22:43:03

commit 7d7728ef2b81a3a1b29de7b93ca2229ae41c2f57 Author: ewt <devnull@localhost>

Date: Fri Mar 5 22:41:59 1999 +0000

reduce the number of reads a bit

CVS patchset: 2857

CVS date: 1999/03/05 22:41:59

commit 1ed14e0bcf48c0b738c2211b30afed62934a7d38 Author: ewt <devnull@localhost>

Date: Fri Mar 5 22:41:10 1999 +0000

1. reindented notify lines
2. added ignoreSet parameter

CVS patchset: 2856

CVS date: 1999/03/05 22:41:10

commit e0e9021472cd6eb2ef2eba033279f6b9a1b1d95b Author: ewt <devnull@localhost>

Date: Fri Mar 5 22:40:29 1999 +0000

added ignoreSet to rpmRunTransaction()

CVS patchset: 2855

CVS date: 1999/03/05 22:40:29

commit ea630b173721a938cc7cfbefadd31a3f7ef91873 Author: ewt <devnull@localhost>

Date: Fri Mar 5 22:33:00 1999 +0000

tiny little optimization

CVS patchset: 2854

CVS date: 1999/03/05 22:33:00

commit 23430a401a0c8a9bb9f9d3da71df9a2bfe738b33 Author: ewt <devnull@localhost>

Date: Fri Mar 5 21:37:15 1999 +0000

fixed memory leak

CVS patchset: 2853

CVS date: 1999/03/05 21:37:15

commit ad163a65bd7e2caf744928f311ef5bd6dbdbccdd Author: ewt <devnull@localhost>

Date: Fri Mar 5 01:19:29 1999 +0000

fixed a memory leak

CVS patchset: 2852

CVS date: 1999/03/05 01:19:29

commit 58e6b0d408b267727a69f22236e43e7ff3fe58a1 Author: ewt <devnull@localhost>

Date: Fri Mar 5 01:18:19 1999 +0000

plugged a memory leak

CVS patchset: 2851

CVS date: 1999/03/05 01:18:19

commit 6338acbf5edae4b7718ce8a8e2110d918e98af72 Author: ewt <devnull@localhost>

Date: Fri Mar 5 01:17:49 1999 +0000

purely cosmetic changes

CVS patchset: 2850

CVS date: 1999/03/05 01:17:49

commit f3c66319d33b9e82386bf07c073cabe63a6148d4 Author: ewt <devnull@localhost>
Date: Fri Mar 5 01:17:21 1999 +0000

wasn't using fdClose() for some odd reason

CVS patchset: 2849

CVS date: 1999/03/05 01:17:21

commit 0b4a1f434375bcf87f6abc2f545eb4a76e30c46b Author: ewt <devnull@localhost>
Date: Fri Mar 5 01:16:42 1999 +0000

plugged some minor memory leaks

CVS patchset: 2848

CVS date: 1999/03/05 01:16:42

commit 1f49616d61aa2b0effce0a2c72dc36ed9a67076b Author: ewt <devnull@localhost>
Date: Thu Mar 4 23:45:26 1999 +0000

Use callbacks to open/close files. This avoids limits on how many files we can have open at a time, and closes a memory leak for good measure.

CVS patchset: 2847

CVS date: 1999/03/04 23:45:26

commit eca1c0bf1922f14d05045863540b297e3f699e95 Author: ewt <devnull@localhost>
Date: Thu Mar 4 23:26:51 1999 +0000

plugged memory leak

CVS patchset: 2846

CVS date: 1999/03/04 23:26:51

commit b2e49d841daad3965e2446b4283ff4e4202e76bf Author: jbj <devnull@localhost>
Date: Sun Feb 28 19:07:13 1999 +0000

Bump version.

CVS patchset: 2845

CVS date: 1999/02/28 19:07:13

commit c871d58f381b0e83a063e1dde4a0d57cff6a52e2 Author: jbj <devnull@localhost>
Date: Sun Feb 28 18:36:19 1999 +0000

fix: memory leaks in rpmRunTransactions plugged.

CVS patchset: 2844

CVS date: 1999/02/28 18:36:19

commit f5c1c639b85b521b193ada3fd8e7d4d5d9ba6934 Author: jbj <devnull@localhost>
Date: Sun Feb 28 14:57:00 1999 +0000

Bump release.

CVS patchset: 2843

CVS date: 1999/02/28 14:57:00

commit a3d1bd66628a5eb1a2770cbea6e1531549eb350b Author: jbj <devnull@localhost>
Date: Sun Feb 28 14:18:56 1999 +0000

increase timeout in tread from 5 to 30 secs for slow links.

CVS patchset: 2842

CVS date: 1999/02/28 14:18:56

commit 0e54446b944f3d208cb1da361d638ff25b13572b Author: jbj <devnull@localhost>
Date: Fri Feb 26 21:47:33 1999 +0000

fix: build of packages w/o BuildRoot segfault.

CVS patchset: 2840

CVS date: 1999/02/26 21:47:33

commit eb77d9f4593bf00e99eac3ab2c31de2cf1ce8d9 Author: ewt <devnull@localhost>

Date: Thu Feb 25 20:17:30 1999 +0000

*** empty log message ***

CVS patchset: 2839

CVS date: 1999/02/25 20:17:30

commit 8069caca00caac8815078603ed1db91685a29fa2 Author: ewt <devnull@localhost>

Date: Thu Feb 25 20:16:43 1999 +0000

allow single dash arguments (to represent stdin)

CVS patchset: 2838

CVS date: 1999/02/25 20:16:43

commit c2421db17a996ea4b729bfc1811ecfa451ea3914 Author: jbj <devnull@localhost>

Date: Thu Feb 25 02:54:39 1999 +0000

Typo.

CVS patchset: 2837

CVS date: 1999/02/25 02:54:39

commit 7b9a63b2b2645ae491e6247f18a64f318d5ac489 Author: jbj <devnull@localhost>

Date: Thu Feb 25 02:50:49 1999 +0000

Fix proxy FTP coredump.

CVS patchset: 2836

CVS date: 1999/02/25 02:50:49

commit a9f17f6470c55de5fbcde25226ee0b784a1499e9 Author: jbj <devnull@localhost>

Date: Thu Feb 25 02:41:22 1999 +0000

Improvements on leak plugging.

CVS patchset: 2835

CVS date: 1999/02/25 02:41:22

commit 83134039a97b1b7d2e3cfc6313c971e09d56914e Author: jbj <devnull@localhost>

Date: Wed Feb 24 23:55:30 1999 +0000

Bump release.

CVS patchset: 2834

CVS date: 1999/02/24 23:55:30

commit 12c69b1075ab1cca55cc713758a860ade9eef0b4 Author: jbj <devnull@localhost>

Date: Wed Feb 24 23:55:00 1999 +0000

Memory leaks.

CVS patchset: 2833

CVS date: 1999/02/24 23:55:00

commit 5f642bafdd847c2e61d2cdd3dc28fb0feff33eab Author: jbj <devnull@localhost>

Date: Tue Feb 23 07:17:15 1999 +0000

Bump release.

CVS patchset: 2832

CVS date: 1999/02/23 07:17:15

commit 3bb305643b4b8c9ad2b4d3c0421de6d42500ef49 Author: jbj <devnull@localhost>

Date: Tue Feb 23 07:10:56 1999 +0000

Move callback before return.

CVS patchset: 2831

CVS date: 1999/02/23 07:10:56

commit 696c4ce1251025e97d5a8639287e57b41d895f4d Author: jbj <devnull@localhost>

Date: Tue Feb 23 05:52:08 1999 +0000

Another callback for Matt.

CVS patchset: 2830

CVS date: 1999/02/23 05:52:08

commit e603e625a138a069de63a156b5745304f654527e Author: jbj <devnull@localhost>

Date: Tue Feb 23 05:50:38 1999 +0000

Capitalize tag names.

CVS patchset: 2829

CVS date: 1999/02/23 05:50:38

commit 5c135524d79a4f4bfd0f2c06e786932697b322d2 Author: jbj <devnull@localhost>

Date: Tue Feb 23 00:56:32 1999 +0000

More callbacks for Matt.

CVS patchset: 2828

CVS date: 1999/02/23 00:56:32

commit ba8e017ac035cc36e63fbce173d3f6c715639c33 Author: jbj <devnull@localhost>

Date: Mon Feb 22 22:15:19 1999 +0000

Add notifs for msw.

CVS patchset: 2827

CVS date: 1999/02/22 22:15:19

commit 46fe51d2e9b639a03d42cbae64676b7205546bf4 Author: jbj <devnull@localhost>

Date: Mon Feb 22 18:09:17 1999 +0000

Meta-msgid's generated by tagName.

CVS patchset: 2826

CVS date: 1999/02/22 18:09:17

commit 7a7e3397ea44de1ddb5600d671a754f5865c8414 Author: jbj <devnull@localhost>

Date: Mon Feb 22 17:45:50 1999 +0000

Bump release.

CVS patchset: 2825

CVS date: 1999/02/22 17:45:50

commit 6b9fe27f52f5558f64acecb8e99b27dd21dd4192 Author: jbj <devnull@localhost>

Date: Mon Feb 22 17:44:57 1999 +0000

permit substitution of l18N strings from PO meta-catalogues.

CVS patchset: 2824

CVS date: 1999/02/22 17:44:57

commit c9ca4e44a56ec5484d6321ae2b3ef1599adf6799 Author: ewt <devnull@localhost>

Date: Sun Feb 21 04:02:57 1999 +0000

removed outdated fixme

CVS patchset: 2823

CVS date: 1999/02/21 04:02:57

commit 12b921284d210c13091b176fdbb0bc6fd2adc461 Author: ewt <devnull@localhost>

Date: Sun Feb 21 04:01:12 1999 +0000

fixed relocated/excluded paths

CVS patchset: 2822

CVS date: 1999/02/21 04:01:12

commit 4db26fd478db2574b825f848020818fc4ce20a00 Author: jbj <devnull@localhost>

Date: Sun Feb 21 03:57:57 1999 +0000

Permit group extraction from command line.

CVS patchset: 2821

CVS date: 1999/02/21 03:57:57

commit 6d53fa695bf28941fce2ad57a8ce43e962945f49 Author: jbj <devnull@localhost>

Date: Sun Feb 21 03:57:09 1999 +0000

Ultrapenguin has not S_ISTXT (although ALLPERMS mentions).

CVS patchset: 2820

CVS date: 1999/02/21 03:57:09

commit 1725b77f712de3aa201a060fc5116492bfd054a Author: ewt <devnull@localhost>

Date: Sun Feb 21 03:34:52 1999 +0000

got excludedocs, netsharedpath, and lang exclusions working

CVS patchset: 2819

CVS date: 1999/02/21 03:34:52

commit 4bf2ceb8a301530bb8f9d98fed2b98afcb39eda4 Author: ewt <devnull@localhost>

Date: Sun Feb 21 03:32:56 1999 +0000

added FA_ to enum fileActions stuff

CVS patchset: 2818

CVS date: 1999/02/21 03:32:56

commit f9db40a17201c50237ae2f57f88093578469d76f Author: ewt <devnull@localhost>

Date: Sun Feb 21 02:34:45 1999 +0000

should be able to install v1 source packages now, though I certainly didn't test it <shrug>

CVS patchset: 2817

CVS date: 1999/02/21 02:34:45

commit a79bc883fc1b3a669f637f8552bcb04cac07cde8 Author: jbj <devnull@localhost>

Date: Fri Feb 19 23:17:17 1999 +0000

Tighter constraints on urlinfo cache-hits. Force ftp control channel close in ufdClose.

CVS patchset: 2816

CVS date: 1999/02/19 23:17:17

commit 78bb12db47983849a8e552f14a7d71af9c4bbe7f Author: jbj <devnull@localhost>

Date: Fri Feb 19 17:52:46 1999 +0000

Added space in format.

CVS patchset: 2815

CVS date: 1999/02/19 17:52:46

commit aefcab536ea414c27c770f85876f009da519e891 Author: jbj <devnull@localhost>

Date: Fri Feb 19 15:26:46 1999 +0000

Bump releas.

CVS patchset: 2814

CVS date: 1999/02/19 15:26:46

commit bbd07e2c481ac60a82ccddd3ec7bad1308703589 Author: jbj <devnull@localhost>

Date: Fri Feb 19 15:23:34 1999 +0000

Typo.

CVS patchset: 2812

CVS date: 1999/02/19 15:23:34

commit 63b073c0876b4137e49d82cd3d0bb94d844a5766 Author: jbj <devnull@localhost>

Date: Thu Feb 18 17:50:44 1999 +0000

Bump release.

CVS patchset: 2811

CVS date: 1999/02/18 17:50:44

commit 6f35dcf84bc859aefe8c4bf54a1d29aeb3a6a39a Author: jbj <devnull@localhost>

Date: Thu Feb 18 17:21:50 1999 +0000

rename file before unlinking to avoid EBUSY failures.

CVS patchset: 2810

CVS date: 1999/02/18 17:21:50

commit c74948930dbd848faddf14546d4e3c797fd722b9 Author: jbj <devnull@localhost>

Date: Wed Feb 17 17:26:53 1999 +0000

headerGetEntry now returns count=0 if tag not found (Chris Blizzard).

CVS patchset: 2808

CVS date: 1999/02/17 17:26:53

commit 77e113332e357f8e08c5552e3bf0335016f29c42 Author: jbj <devnull@localhost>

Date: Wed Feb 17 17:20:17 1999 +0000

Avoid double close in ufdOpen().

CVS patchset: 2806

CVS date: 1999/02/17 17:20:17

commit 64e0363db6396a16b981bdbae40f46ed80689a8e Author: jbj <devnull@localhost>

Date: Wed Feb 17 17:04:51 1999 +0000

Meta-msgid generation.

CVS patchset: 2804

CVS date: 1999/02/17 17:04:51

commit 01450f4a02eb5117bab00956b48713b77c9cc1d6 Author: ewt <devnull@localhost>

Date: Wed Feb 17 04:33:50 1999 +0000

moved ensureOlder() to transaction.c

CVS patchset: 2803

CVS date: 1999/02/17 04:33:50

commit c1959865f841ae4e408a8166592b58e2e3efd852 Author: ewt <devnull@localhost>

Date: Wed Feb 17 04:32:55 1999 +0000

added checks for installation of old packages

CVS patchset: 2802

CVS date: 1999/02/17 04:32:55

commit 784a8eeb8ad9494a40d09ade64ef6372fb18dbaa Author: ewt <devnull@localhost>

Date: Wed Feb 17 04:04:53 1999 +0000

fixed noreplace handling

CVS patchset: 2801

CVS date: 1999/02/17 04:04:53

commit c361b1f1efafcf9f4c14ea81be82e69a7700dbcc Author: ewt <devnull@localhost>

Date: Wed Feb 17 03:46:57 1999 +0000

don't be too clever -- skipping file creation because it'll be created later in the transaction ignores the needs of %post scripts <sigh>

CVS patchset: 2800

CVS date: 1999/02/17 03:46:57

commit da45cac856377c490ef25006c4dfaba3afa8c3b3 Author: ewt <devnull@localhost>

Date: Wed Feb 17 03:42:57 1999 +0000

moved things to transaction flags from independent install/uninstall flags

CVS patchset: 2799

CVS date: 1999/02/17 03:42:57

commit a56247c2b2df165a0da2c4ff5379cbd19425c64f Author: jbj <devnull@localhost>

Date: Tue Feb 16 06:17:46 1999 +0000

Repair rpmpgettext.

CVS patchset: 2798

CVS date: 1999/02/16 06:17:46

commit 7b495d4b7c22a7d66fa76289c3900905eef9e623 Author: jbj <devnull@localhost>

Date: Tue Feb 16 03:07:24 1999 +0000

Update to automake 1.4a.

CVS patchset: 2797

CVS date: 1999/02/16 03:07:24

commit 1556aeb600b7d9344faf5990b6f57d78f4a8a46c Author: jbj <devnull@localhost>

Date: Tue Feb 16 02:42:29 1999 +0000

add callbacks for installer updates while doing URL xfers.

CVS patchset: 2796

CVS date: 1999/02/16 02:42:29

commit 81f17dd94b4528af653c7bf76a10266c1e8d081e Author: jbj <devnull@localhost>

Date: Tue Feb 16 02:14:19 1999 +0000

Repair http queries.

New function urlStrerror to fish out URL open failure codes.

CVS patchset: 2795

CVS date: 1999/02/16 02:14:19

commit 6d0e3c455d9d8dd917429277d774c43bffd37c55 Author: jbj <devnull@localhost>

Date: Mon Feb 15 18:58:17 1999 +0000

sub-packages should inherit Prefixes tag (Ian Mortimer).

CVS patchset: 2794

CVS date: 1999/02/15 18:58:17

commit b6eaf3aee4ab84d3991b174fe6eda97677e7d3d7 Author: jbj <devnull@localhost>

Date: Mon Feb 15 18:51:16 1999 +0000

resurrect osf1 as canonical os name (Time Mooney).

CVS patchset: 2793

CVS date: 1999/02/15 18:51:16

commit 5336a6f5e4de9a1b2ca67c80deb3009cee77a793 Author: jbj <devnull@localhost>

Date: Mon Feb 15 18:26:09 1999 +0000

augment linux provides/requires for glibc 2.1 backward compatibility.

CVS patchset: 2790

CVS date: 1999/02/15 18:26:09

commit 206a2b42ccc1f41ed2bb04bedd871d93945bfb74 Author: jbj <devnull@localhost>

Date: Wed Feb 10 16:25:48 1999 +0000

Fix inverted args in error message.

CVS patchset: 2788

CVS date: 1999/02/10 16:25:48

commit 232b1ca6df145314c41713fbba500ad8b2f6a9c7 Author: ewt <devnull@localhost>
Date: Sun Feb 7 23:14:16 1999 +0000

rel 8

CVS patchset: 2787

CVS date: 1999/02/07 23:14:16

commit b997c2ad4d4a8ae8f4a6c14b4cf886058a09ff17 Author: ewt <devnull@localhost>
Date: Sun Feb 7 23:14:04 1999 +0000

don't let hdrs[] be sparse

CVS patchset: 2786

CVS date: 1999/02/07 23:14:04

commit 7b20861ad6c97839dc77823afeedd4ce15420a94 Author: ewt <devnull@localhost>
Date: Sun Feb 7 21:57:30 1999 +0000

*** empty log message ***

CVS patchset: 2785

CVS date: 1999/02/07 21:57:30

commit a92a662e9ec55b5e26f87ed53ee1289649e11a87 Author: ewt <devnull@localhost>
Date: Sun Feb 7 21:21:11 1999 +0000

rel 7

CVS patchset: 2784

CVS date: 1999/02/07 21:21:11

commit f93e0d2f61381f2ff87674b365b664510943eb1c Author: ewt <devnull@localhost>
Date: Sun Feb 7 21:20:04 1999 +0000

added fdScript stuff

CVS patchset: 2783

CVS date: 1999/02/07 21:20:04

commit 22b0159facaad0ad544b241965cb92fd86129a48 Author: ewt <devnull@localhost>
Date: Sun Feb 7 21:19:00 1999 +0000

1. %attr(mode,user,group,dmode) is illegal! (though %defattr is fine)
2. use %attr(mode) for directories w/o a separate dmode

CVS patchset: 2782

CVS date: 1999/02/07 21:19:00

commit 177b2215a967e09b4aaf9e92d4dd56b556e510a9 Author: ewt <devnull@localhost>
Date: Sun Feb 7 20:09:27 1999 +0000

need to chroot() a bit sooner

CVS patchset: 2781

CVS date: 1999/02/07 20:09:27

commit d9ff192cbaa7b9322dd736e9ffafbb0a5ca0e74e Author: ewt <devnull@localhost>
Date: Sun Feb 7 18:36:13 1999 +0000

I don't know why this works better, but it does.

CVS patchset: 2780

CVS date: 1999/02/07 18:36:13

commit 05e7aecfed2b37566433be2f648233d2dddd9102 Author: ewt <devnull@localhost>
Date: Sun Feb 7 16:44:21 1999 +0000

uninstalls need to handle shared config files properly

CVS patchset: 2779

CVS date: 1999/02/07 16:44:21

commit 0ac25fcf2607dfb1ba880770b20a90e56ead28b3 Author: jbj <devnull@localhost>

Date: Fri Feb 5 20:13:58 1999 +0000

Bump release.

CVS patchset: 2778

CVS date: 1999/02/05 20:13:58

commit decbf0135cbc534d6cafd4e351eaa25588a9e1ee Author: adevries <devnull@localhost>

Date: Fri Feb 5 20:00:24 1999 +0000

Made HTTP much better.

CVS patchset: 2777

CVS date: 1999/02/05 20:00:24

commit 6e22dccb47172ee94141d13be8ee9afb8a4f7500 Author: jbj <devnull@localhost>

Date: Fri Feb 5 18:32:06 1999 +0000

- add BuildPrereq: in spec file and src rpm.

CVS patchset: 2776

CVS date: 1999/02/05 18:32:06

commit 39daf317c745ee27e07186b92febe8214a444add Author: ewt <devnull@localhost>

Date: Thu Feb 4 23:00:23 1999 +0000

changed minimal open code (again)

CVS patchset: 2775

CVS date: 1999/02/04 23:00:23

commit 5409a7ad52d233839315bf5fe98103b4d540ea37 Author: ewt <devnull@localhost>

Date: Thu Feb 4 22:04:10 1999 +0000

minimal opens need to provide name index

CVS patchset: 2774

CVS date: 1999/02/04 22:04:10

commit a7366495ae19850d0cc996cae867ac5b59b250af Author: adevries <devnull@localhost>

Date: Thu Feb 4 18:48:03 1999 +0000

Finally, preliminary http support.

- Alex

CVS patchset: 2773

CVS date: 1999/02/04 18:48:03

commit 0166b45137233b4e51b0062633b13962a6af0715 Author: ewt <devnull@localhost>

Date: Thu Feb 4 05:10:05 1999 +0000

make --test work for source packages

CVS patchset: 2772

CVS date: 1999/02/04 05:10:05

commit c7c870b0c5d1ebc6696d3be28e52f30c48dc21ab Author: ewt <devnull@localhost>

Date: Thu Feb 4 05:03:16 1999 +0000

added rpmdbOpenForTraversal()

CVS patchset: 2771

CVS date: 1999/02/04 05:03:16

commit 35cb65b449feb3ac7533576b0c588de8f3d8a303 Author: ewt <devnull@localhost>

Date: Tue Feb 2 19:43:35 1999 +0000

handle spec file which Provide filenames

CVS patchset: 2770

CVS date: 1999/02/02 19:43:35

commit ce6ad243f66e23c2c037b06329639a92a688944f Author: jbj <devnull@localhost>

Date: Wed Jan 27 19:46:13 1999 +0000

Sanity.

CVS patchset: 2769

CVS date: 1999/01/27 19:46:13

commit f8e3f7e92cfc25c05fcefb796c6ea3f523d416b Author: jbj <devnull@localhost>

Date: Wed Jan 27 19:41:20 1999 +0000

Bump release.

CVS patchset: 2768

CVS date: 1999/01/27 19:41:20

commit 83863df5019310f6813f64f6e7d7d04e5d3f00b Author: jbj <devnull@localhost>

Date: Wed Jan 27 19:40:01 1999 +0000

Fix defattr/attr screwup.

CVS patchset: 2767

CVS date: 1999/01/27 19:40:01

commit 291f407baa5f6bbc5d35386ec0a1a88c18d32f3b Author: jbj <devnull@localhost>

Date: Wed Jan 27 15:40:06 1999 +0000

Needed trailing / when expanding specdir.

CVS patchset: 2766

CVS date: 1999/01/27 15:40:06

commit 1330d5fc27b289568764ac294b32437246eb66ed Author: jbj <devnull@localhost>

Date: Tue Jan 26 22:25:24 1999 +0000

Typo.

CVS patchset: 2765

CVS date: 1999/01/26 22:25:24

commit 06de7de1382954ce352027680568087196c8cfa Author: jbj <devnull@localhost>

Date: Tue Jan 26 21:58:46 1999 +0000

Bump release.

CVS patchset: 2764

CVS date: 1999/01/26 21:58:46

commit ee244b7e0ada391f29837d15647ef1f63d27c17c Author: jbj <devnull@localhost>

Date: Tue Jan 26 21:57:57 1999 +0000

Parse BuildRequires: and add appropriate RPMTAG_REQUIRES to src rpm header.

CVS patchset: 2763

CVS date: 1999/01/26 21:57:57

commit a012dfe2dde3ef8f798defd9951bd13025db9d0e Author: jbj <devnull@localhost>

Date: Tue Jan 26 20:30:07 1999 +0000

Typo.

CVS patchset: 2762

CVS date: 1999/01/26 20:30:07

commit c1cb9dc9e4f271af96fa75d0e15da6cb06b5b8b8 Author: jbj <devnull@localhost>

Date: Tue Jan 26 20:01:34 1999 +0000

Orphan.

CVS patchset: 2761

CVS date: 1999/01/26 20:01:34

commit 29241c8d043395672b32b37f8a0d25363739f54e Author: jbj <devnull@localhost>

Date: Tue Jan 26 19:55:43 1999 +0000

Check for correct versions of libtool/autoconf/automake.

CVS patchset: 2760

CVS date: 1999/01/26 19:55:43

commit 0809998ce30bd293a0ad7fea4c2f1bb7c68fcebb Author: jbj <devnull@localhost>

Date: Tue Jan 26 19:07:25 1999 +0000

1st attempt to automate srpm building.

CVS patchset: 2757

CVS date: 1999/01/26 19:07:25

commit ddd00bd992bce2706eea52862b71ac0a2659f809 Author: jbj <devnull@localhost>

Date: Tue Jan 26 19:04:39 1999 +0000

Use "make dist" when making an archive. Make sure tag is correct.

CVS patchset: 2756

CVS date: 1999/01/26 19:04:39

commit 6d1bd5f75bb9a41afe8dab15d1788921f3086a59 Author: jbj <devnull@localhost>

Date: Tue Jan 26 18:29:40 1999 +0000

Restore RPMCONFIGDIR throughout.

CVS patchset: 2755

CVS date: 1999/01/26 18:29:40

commit cb451613c94dfa9310fbfde7f9f6c42b34cbafec Author: jbj <devnull@localhost>

Date: Tue Jan 26 18:20:15 1999 +0000

Bump release.

CVS patchset: 2754

CVS date: 1999/01/26 18:20:15

commit 5bb717be191bff766e0ce7e2f36fc7f714dedb19 Author: jbj <devnull@localhost>

Date: Tue Jan 26 18:08:14 1999 +0000

make '-' character illegal (again) in version/release. Use auto-standard names for auto-package components.

CVS patchset: 2753

CVS date: 1999/01/26 18:08:14

commit 6f6b66d55a979a922255ec01d0f6b38369d9f268 Author: ewt <devnull@localhost>

Date: Tue Jan 26 17:10:29 1999 +0000

changes for packages w/ 0 files

CVS patchset: 2752

CVS date: 1999/01/26 17:10:29

commit 2daecca27b7f56fd8093e689a374eedb0c6e36d5 Author: jbj <devnull@localhost>

Date: Mon Jan 25 19:46:40 1999 +0000

Eliminate generated files.

CVS patchset: 2750

CVS date: 1999/01/25 19:46:40

commit 777388f1634bb4b9ee4f79ba8465536c1d5bafbb Author: jbj <devnull@localhost>

Date: Mon Jan 25 15:07:44 1999 +0000

Add required file.

CVS patchset: 2749

CVS date: 1999/01/25 15:07:44

commit e9cbe6622a50d77b71cb658726f897dd50efe816 Author: jbj <devnull@localhost>

Date: Sun Jan 24 19:40:38 1999 +0000

Eliminate files that can be regenerated.

CVS patchset: 2748

CVS date: 1999/01/24 19:40:38

commit 6503ca3645d71e8f4805e52747ee33d20b2217d8 Author: jbj <devnull@localhost>

Date: Fri Jan 22 22:20:44 1999 +0000

Do only string replacement (w/o -C) in %configure for now.

CVS patchset: 2747

CVS date: 1999/01/22 22:20:44

commit d635ea8d0987019dc8a20ca4a6da72180b2d5872 Author: jbj <devnull@localhost>

Date: Fri Jan 22 20:02:40 1999 +0000

Libtool config files needed by cvs checkouts.

CVS patchset: 2746

CVS date: 1999/01/22 20:02:40

commit b3ff088a22985690ae8844d978bdcf8e83ad4e69 Author: jbj <devnull@localhost>

Date: Fri Jan 22 18:42:31 1999 +0000

Use libtool to build libraries, but force --disable-shared for now.

CVS patchset: 2745

CVS date: 1999/01/22 18:42:31

commit 5dbf31f418895b396607d6ae1c9275689b5e89a5 Author: jbj <devnull@localhost>

Date: Fri Jan 22 17:24:04 1999 +0000

Ignore libtool glop.

CVS patchset: 2744

CVS date: 1999/01/22 17:24:04

commit ecf16c45e7952bf034eb3972625df91b32ac1efa Author: jbj <devnull@localhost>

Date: Fri Jan 22 17:22:59 1999 +0000

Bump release.

CVS patchset: 2743

CVS date: 1999/01/22 17:22:59

commit 072b219a6970e156a267d1dfc0dab87169bfcf17 Author: jbj <devnull@localhost>

Date: Fri Jan 22 17:22:17 1999 +0000

Use libbtool to generate librpmbuild.a.

CVS patchset: 2742

CVS date: 1999/01/22 17:22:17

commit 398c9e0363c65ddab756427d07d41908292036e4 Author: jbj <devnull@localhost>

Date: Fri Jan 22 15:57:39 1999 +0000

Change dependencies so that automake is not needed to build. Update rpm POTFILES.
Popt too.

CVS patchset: 2741

CVS date: 1999/01/22 15:57:39

commit a72a5178aff6d3ddc60851d0936c005598465ef7 Author: jbj <devnull@localhost>

Date: Fri Jan 22 00:40:53 1999 +0000

use portable #!/bin/sh (Tim Mooney).

CVS patchset: 2740

CVS date: 1999/01/22 00:40:53

commit d09ddd1a68d5be9d0ff4b63c3cc1dbfc7c6e8c8 Author: jbj <devnull@localhost>

Date: Fri Jan 22 00:38:10 1999 +0000

don't erase failing build script (Tim Mooney).

CVS patchset: 2738

CVS date: 1999/01/22 00:38:10

commit fc421d4a1f59c2c4ebc7f3a0366bf739877e812d Author: jbj <devnull@localhost>

Date: Fri Jan 22 00:34:30 1999 +0000

use portable mkinstalldirs (Tim Mooney).

CVS patchset: 2736

CVS date: 1999/01/22 00:34:30

commit ba66f057961eadf16e3034a884e521dd0b6ed684 Author: jbj <devnull@localhost>

Date: Fri Jan 22 00:25:25 1999 +0000

irix6 autodeps were dup'd (Shing-Gene Yung <shing@cz3.nus.edu.sg>).

CVS patchset: 2733

CVS date: 1999/01/22 00:25:25

commit 324f6639d7758005bcda8f081911186f0a5f517b Author: jbj <devnull@localhost>

Date: Thu Jan 21 22:30:50 1999 +0000

After running libtoolize to update config.guess config.sub

CVS patchset: 2732

CVS date: 1999/01/21 22:30:50

commit b0784c39c1996f8abb8cd439197c6a045238f3ee Author: jbj <devnull@localhost>

Date: Thu Jan 21 19:43:23 1999 +0000

Add rpmpopt to the dist.

CVS patchset: 2731

CVS date: 1999/01/21 19:43:23

commit e13cfa7460b2069bb9ad67af2525d80a1e018d8 Author: jbj <devnull@localhost>

Date: Thu Jan 21 19:14:31 1999 +0000

Fix: clear orphaned "Transfer complete" from ftp control channel if using ftpGetFileDesc() access with cached control connection.

CVS patchset: 2730

CVS date: 1999/01/21 19:14:31

commit 4bcd4d620df2afd3b448ded4eb06e9708ca58165 Author: jbj <devnull@localhost>

Date: Thu Jan 21 18:42:53 1999 +0000

Automake: almost functional make dist.

CVS patchset: 2729

CVS date: 1999/01/21 18:42:53

commit 394f3cb1ddf52fa7829dab790e34f1dfa5886b5d Author: jbj <devnull@localhost>

Date: Thu Jan 21 17:18:38 1999 +0000

Eliminate Makefile.inc dependence in subdirs. Change "Bad header" to "Bad/unreadable header" for most common cpio failure.

CVS patchset: 2728

CVS date: 1999/01/21 17:18:38

commit 459dc6ef3eb334df673c514b67c1e343942b9a1c Author: jbj <devnull@localhost>

Date: Tue Jan 19 23:59:28 1999 +0000

create rpmbzio.c to avoid implicit dependence on libbz2 for installer.

CVS patchset: 2727

CVS date: 1999/01/19 23:59:28

commit 903b747e028caf47d1b0f19d546b11a5c5732f00 Author: jbj <devnull@localhost>

Date: Tue Jan 19 23:54:30 1999 +0000

Released rpm-2.90 -- version is now 2.91 Use automake 1.4 and autoconf 2.13.

CVS patchset: 2726

CVS date: 1999/01/19 23:54:30

commit aeb2017fb240f1ebb469b3b98bdfd86fe896f9fe Author: jbj <devnull@localhost>

Date: Tue Jan 19 19:56:37 1999 +0000

More automake nonsense.

CVS patchset: 2725

CVS date: 1999/01/19 19:56:37

commit f4ccc38cdf5be6a3f05b1510c8ff6b767b5b57ad Author: jbj <devnull@localhost>

Date: Tue Jan 19 19:50:18 1999 +0000

Automake fiddles.

CVS patchset: 2724

CVS date: 1999/01/19 19:50:18

commit 4123688cb1f010e1c42331ccbc85d9bbdd0dc36d Author: jbj <devnull@localhost>

Date: Tue Jan 19 19:42:31 1999 +0000

Automake fiddles.

CVS patchset: 2723

CVS date: 1999/01/19 19:42:31

commit efd78aab74e2ef3a101bbfc4c2c6082418d15468 Author: jbj <devnull@localhost>

Date: Tue Jan 19 17:23:32 1999 +0000

Create %configure macro.

CVS patchset: 2722

CVS date: 1999/01/19 17:23:32

commit 02f03358f6dbc347a18a8afdd1c33ae3841c9cf6 Author: jbj <devnull@localhost>

Date: Tue Jan 19 16:52:25 1999 +0000

getservbyname needed ntohs().

CVS patchset: 2721

CVS date: 1999/01/19 16:52:25

commit a0f1da436bf39a965d550318916578b7aef85d34 Author: ewt <devnull@localhost>

Date: Tue Jan 19 16:25:10 1999 +0000

added --excludepath

CVS patchset: 2720

CVS date: 1999/01/19 16:25:10

commit 11264c2b93341c5caedc53c0a77de5f083a1a532 Author: ewt <devnull@localhost>

Date: Tue Jan 19 16:24:57 1999 +0000

use SKIPNSTATE

CVS patchset: 2719

CVS date: 1999/01/19 16:24:57

commit aeee27354957ad5f63513f3ed580bee01428b479 Author: ewt <devnull@localhost>

Date: Tue Jan 19 16:24:43 1999 +0000

added SAVENSTATE action

CVS patchset: 2718

CVS date: 1999/01/19 16:24:43

commit fb49619ccfe9eea3903d623c305a9310680267ac Author: jbj <devnull@localhost>

Date: Tue Jan 19 16:02:44 1999 +0000

getservbyname returns network ordered port.

CVS patchset: 2716

CVS date: 1999/01/19 16:02:44

commit 06a29f2dd5ea70a3bb30f379a29725518daad96c Author: ewt <devnull@localhost>

Date: Tue Jan 19 03:02:45 1999 +0000

handle RPMTAG_ORIGFILENAMES properly

CVS patchset: 2715

CVS date: 1999/01/19 03:02:45

commit 8c45431632d039f5d9666fd66acefaf4ccac0faf Author: ewt <devnull@localhost>

Date: Tue Jan 19 03:01:52 1999 +0000

1. fixed relocations
2. let the relocation stuff omit files by path

CVS patchset: 2714

CVS date: 1999/01/19 03:01:52

commit 74b036680cf053416bc171fa8385a18549ea18c7 Author: ewt <devnull@localhost>

Date: Tue Jan 19 02:58:48 1999 +0000

force the unknown action to be 0

CVS patchset: 2713

CVS date: 1999/01/19 02:58:48

commit 46ddcf95cc18871f5f7c75fe1889a5aa64ecbf59 Author: ewt <devnull@localhost>

Date: Tue Jan 19 02:56:13 1999 +0000

mucked with comments a bit

CVS patchset: 2712

CVS date: 1999/01/19 02:56:13

commit f84b91ec9dae00b1e3e3aa3754636833d0a35803 Author: jbj <devnull@localhost>

Date: Mon Jan 18 19:04:44 1999 +0000

Christian sez' -O not -O2 on armv4l.

CVS patchset: 2711

CVS date: 1999/01/18 19:04:44

commit 71171a5c04c539d2580b58dd74e4981d81a64cdf Author: jbj <devnull@localhost>

Date: Mon Jan 18 00:13:45 1999 +0000

identify missing keys by type (Toshio Kuratomi)

CVS patchset: 2710

CVS date: 1999/01/18 00:13:45

commit 260b5c18cec1e1059f11060277a2191f8c07b151 Author: jbj <devnull@localhost>

Date: Fri Jan 15 17:29:21 1999 +0000

Update from libtool.

CVS patchset: 2708

CVS date: 1999/01/15 17:29:21

commit e616c441bc870b20b741bd10dd00665871e198f4 Author: jbj <devnull@localhost>

Date: Fri Jan 15 16:31:14 1999 +0000

Use %optflags from rpmrc not macros.

CVS patchset: 2706

CVS date: 1999/01/15 16:31:14

commit 94c5a9f233102f51f997aedd302f47f522b10a0 Author: jbj <devnull@localhost>

Date: Fri Jan 15 16:20:17 1999 +0000

Bump release.

CVS patchset: 2705

CVS date: 1999/01/15 16:20:17

commit b5361c831885403c08bcacd811125c5a42279c2d Author: ewt <devnull@localhost>

Date: Fri Jan 15 03:50:51 1999 +0000

relocate filelists from files opened in a callback

CVS patchset: 2704

CVS date: 1999/01/15 03:50:51

commit d35b55b7b74b50e0fb089e98a92b809309294246 Author: ewt <devnull@localhost>

Date: Fri Jan 15 03:49:40 1999 +0000

handle stat of / properly for fingerprints

CVS patchset: 2703

CVS date: 1999/01/15 03:49:40

commit 08bfb976269799d72aadd2ce8d7966d7f4b3c4e6 Author: jbj <devnull@localhost>

Date: Wed Jan 13 22:53:33 1999 +0000

Default value for ALLPERMS.

CVS patchset: 2702

CVS date: 1999/01/13 22:53:33

commit aa362e8c171e6eda8fa3c575fdfe7e659e8fbfcf Author: jbj <devnull@localhost>

Date: Wed Jan 13 22:10:00 1999 +0000

Use mmap when writing rpm's.

CVS patchset: 2701

CVS date: 1999/01/13 22:10:00

commit fda6c97ad1e5fa639fa95369aabd46b40ab226cd Author: jbj <devnull@localhost>

Date: Wed Jan 13 21:20:00 1999 +0000

Don't free alloca memory.

CVS patchset: 2700

CVS date: 1999/01/13 21:20:00

commit fc0c2ddc4ff37f2f220ef01134fb9597f50f1784 Author: jbj <devnull@localhost>

Date: Wed Jan 13 20:24:00 1999 +0000

Fix: sub-packages require name from header (which is not %(name)).

CVS patchset: 2699

CVS date: 1999/01/13 20:24:00

commit bc0404541a5041b9745055cd9d7b226423c85084 Author: jbj <devnull@localhost>

Date: Wed Jan 13 20:13:20 1999 +0000

Release is 9.

CVS patchset: 2698

CVS date: 1999/01/13 20:13:20

commit d2afcd026091eab068d802d6401b69c14aadd1df Author: jbj <devnull@localhost>

Date: Wed Jan 13 19:28:12 1999 +0000

Use mktemp(3) for temp file names.

CVS patchset: 2697

CVS date: 1999/01/13 19:28:12

commit a48b72b8b9115ba673643ae2ba5a6d9a2326880d Author: jbj <devnull@localhost>

Date: Wed Jan 13 18:30:31 1999 +0000

Fix: seg fault due to multiple close in runScript(). More const char * within verify.

CVS patchset: 2696

CVS date: 1999/01/13 18:30:31

commit 82065b1d64a263de245efd08978003bc54d07707 Author: jbj <devnull@localhost>

Date: Tue Jan 12 11:44:21 1999 +0000

Bump version.

CVS patchset: 2693

CVS date: 1999/01/12 11:44:21

commit b5d564eb99cd9798996627af4c30e4a652e955b5 Author: jbj <devnull@localhost>

Date: Tue Jan 12 11:43:31 1999 +0000

Automake noise..

CVS patchset: 2692

CVS date: 1999/01/12 11:43:31

commit 33d610be387218a7c786a84e585efd2cc3a33881 Author: ewt <devnull@localhost>

Date: Tue Jan 12 03:11:25 1999 +0000

I'm too lazy to put these in a third time.

CVS patchset: 2691

CVS date: 1999/01/12 03:11:25

commit 37a0fd968d3e033a71f0f3e5ed12cefedb5a6ab6 Author: jbj <devnull@localhost>

Date: Mon Jan 11 23:16:09 1999 +0000

Typo.

CVS patchset: 2690

CVS date: 1999/01/11 23:16:09

commit 42ea3846fc41b46a314b711ab91faa3d9153c5aa Author: jbj <devnull@localhost>

Date: Sun Jan 10 21:39:13 1999 +0000

Bump version.

CVS patchset: 2689

CVS date: 1999/01/10 21:39:13

commit dd63b4fd681b1ee38d31c963d6c6ec59664211a8 Author: jbj <devnull@localhost>

Date: Sun Jan 10 17:10:17 1999 +0000

More fixes from Toshio.

CVS patchset: 2688

CVS date: 1999/01/10 17:10:17

commit 8e4b5d19fc40b0b5af6364ae855ea39564ce768c Author: jbj <devnull@localhost>

Date: Sat Jan 9 00:24:02 1999 +0000

1998 8 Jan Toshio Kuratomi <badger@prtr-13.ucsc.edu>

- rpm.c: An error message for --nomd5 incorrectly read "--nopgp can only be used during...." ... Changed the --nopgp to --nomd5 1998 7 Jan Toshio Kuratomi <badger@prtr-13.ucsc.edu>
- lib/rpmlib.h: Add a RPMSIGTAG_GPG define for gnupg.
- lib/rpmlib.h: Add RPMVAR_GPG_PATH and RPMVAR_GPG_NAME variables.
- lib/rpmrc.c: (optionTable) Add gpg_path and gpg_name to the optionTable (same stats as pgp_name and pgp_path.)
- lib/signature.c: (rpmLookupSignatureType) Add RPMSIGTAG_GPG as one of the recognized types.
- lib/signature.c: (rpmAddSignature) Add ability to create gnupg signature.
- lib/signature.c: (makePGPSignature) Routine to create a gnupg signature (based on makePGPSignature.)

- lib/signature.c: (rpmVerifySignature) Add ability to verify gnupg signatures.
- lib/signature.c: (verifyGPGSignature) Routine to verify a gnupg signature (based on verifyPGPSignature.)
- lib/signature.c: (rpmGetPassPhrase) When getting pass phrase for gnupg, use RPMVAR_GPG_NAME instead of RPMVAR_PGP_NAME if we are signing with GPG instead of PGP.
- lib/signature.c: (checkPassPhrase) Need to allow for GPG when we check the PassPhrase's correctness.
- rpm.c: Add equivalent GPG lines everywhere we find a PGP line.
- rpm.c: Add equivalent gpg stanzas wherever we find a pgp stanza.
- checksig.h: define CHECKSIG_GPG (1 << 2) [Is this correct?]
- checksig.c: (doCheckSig) Check for GPG signatures. [A lot could be wrong/left out here.]
- rpm.c: change the call to rpmGetPassPhrase to throw in the sigType as well.
- signature.h: change rpmGetPassPhrase declaration to: rpmGetPassPhrase(const char * prompt, const int sigTag);
- signature.c: (rpmGetPassPhrase) change the function to accept the signature type as its second argument.

CVS patchset: 2686

CVS date: 1999/01/09 00:24:02

commit 8792366734a989de7865d45218fdc75ba7e023ec Author: jbj <devnull@localhost>

Date: Fri Jan 8 20:30:50 1999 +0000

Fix check for source RPM.

CVS patchset: 2685

CVS date: 1999/01/08 20:30:50

commit b9370c8b18f761db7f161684bb1478b184af02b2 Author: jbj <devnull@localhost>

Date: Fri Jan 8 19:53:34 1999 +0000

defaultdocdir should not have testdir prepended.

CVS patchset: 2684

CVS date: 1999/01/08 19:53:34

commit b7fde554e60769d77d57e2e9ea2bfcec873d4575 Author: jbj <devnull@localhost>

Date: Fri Jan 8 17:21:21 1999 +0000

Bump release.

CVS patchset: 2683

CVS date: 1999/01/08 17:21:21

commit 303fa780d31fb4b408515e89e5bee43a7fc12632 Author: jbj <devnull@localhost>

Date: Fri Jan 8 16:44:30 1999 +0000

EGCS cruft.

Use cpioSterror when getNextHeader fails. More const warnings removed.

binary rpms always have RPMTAG_SOURCERPM, source rpms do not.

CVS patchset: 2682

CVS date: 1999/01/08 16:44:30

commit 401268b739cd07cb51c227456ee7e01dfbb6bff3 Author: ewt <devnull@localhost>

Date: Fri Jan 8 03:12:51 1999 +0000

*** empty log message ***

CVS patchset: 2681

CVS date: 1999/01/08 03:12:51

commit c4b85d23ed171c6b3d7fdccb4be1e05aefbd38da Author: ewt <devnull@localhost>

Date: Fri Jan 8 03:12:11 1999 +0000

const cleanups

CVS patchset: 2680

CVS date: 1999/01/08 03:12:11

commit a12dc83141f2ed32b8511d16aa800d11d5c480cc Author: ewt <devnull@localhost>

Date: Fri Jan 8 03:11:54 1999 +0000

make use of currentDirectory()

CVS patchset: 2679

CVS date: 1999/01/08 03:11:54

commit 8bef8b932c7b913a12f58d21615336299e0624bb Author: ewt <devnull@localhost>
Date: Fri Jan 8 03:10:12 1999 +0000

added currentDirectory()

CVS patchset: 2678

CVS date: 1999/01/08 03:10:12

commit 0c69b1363d0f61e1f78c33e334987d8429d45996 Author: ewt <devnull@localhost>
Date: Fri Jan 8 03:09:57 1999 +0000

1. const cleanups
2. chroot() when setting up file actions

CVS patchset: 2677

CVS date: 1999/01/08 03:09:57

commit a4a7a0e44eb6a5f6d3517fc32ee84e25c436c8fc Author: ewt <devnull@localhost>
Date: Thu Jan 7 17:06:24 1999 +0000

assemble replaced file list

CVS patchset: 2676

CVS date: 1999/01/07 17:06:24

commit fbc95234ac04ae834985298983068b2fa024f8ec Author: ewt <devnull@localhost>
Date: Thu Jan 7 17:05:10 1999 +0000

added struct sharedFileInfo

CVS patchset: 2675

CVS date: 1999/01/07 17:05:10

commit b369006f28cce0c911e30341586880621a9b227 Author: ewt <devnull@localhost>
Date: Thu Jan 7 17:05:02 1999 +0000

replaced file list is passed in externally

CVS patchset: 2674

CVS date: 1999/01/07 17:05:02

commit 560d7be379d02109d82d2ba9e3f0b9585b05ec4b Author: ewt <devnull@localhost>
Date: Thu Jan 7 04:11:12 1999 +0000

\n properly if -v is used on install w/o -h

CVS patchset: 2673

CVS date: 1999/01/07 04:11:12

commit deff5aec38ebefec951308a4204802f3e89ccc70 Author: ewt <devnull@localhost>
Date: Thu Jan 7 04:07:31 1999 +0000

try to use notify function properly (though hashing still doesn't work??)

CVS patchset: 2672

CVS date: 1999/01/07 04:07:31

commit 3036da5cf68b1b6cacab7db54e078d2e92413f19 Author: ewt <devnull@localhost>
Date: Thu Jan 7 04:07:00 1999 +0000

1. don't pass a label string for source package installation
2. rpmtransAddPackage() can fail (only on source packages though)

CVS patchset: 2671

CVS date: 1999/01/07 04:07:00

commit fd5e7c4e30fd89a49d64bf54fbb1734a8ad04c9d Author: ewt <devnull@localhost>
Date: Thu Jan 7 04:06:30 1999 +0000

don't let them add packages for installation if they are source packages

CVS patchset: 2670

CVS date: 1999/01/07 04:06:30

commit 1164370f664f6c3ec6b12a9a6743ebb5e857f581 Author: ewt <devnull@localhost>

Date: Thu Jan 7 04:05:23 1999 +0000

reworked rework of source package install -- I think this was is cleaner, and more in the spirit of transaction sets (sorry Jeff)

CVS patchset: 2669

CVS date: 1999/01/07 04:05:23

commit 7211f3e44428fd9bda9031aa01f8e1a7d1189da Author: jbj <devnull@localhost>

Date: Thu Jan 7 00:45:52 1999 +0000

Re-implement the ability to install source rpms.

CVS patchset: 2668

CVS date: 1999/01/07 00:45:52

commit b2f3993b1bd22becd6289445abbb4fe6d8db2bed Author: jbj <devnull@localhost>

Date: Wed Jan 6 21:05:03 1999 +0000

Eliminate inline functions (the inline, not the function). EGCS cruft.

CVS patchset: 2667

CVS date: 1999/01/06 21:05:03

commit 95cfbca845f9fd1328ad1d4ee81dcf69c804a1f2 Author: jbj <devnull@localhost>

Date: Wed Jan 6 20:54:08 1999 +0000

EGCS cruft.

CVS patchset: 2666

CVS date: 1999/01/06 20:54:08

commit 0e31bb0e781ed81387752daaa561a95597d5811f Author: jbj <devnull@localhost>

Date: Wed Jan 6 18:19:36 1999 +0000

Typos.

CVS patchset: 2665

CVS date: 1999/01/06 18:19:36

commit c959f725695701b3fd2bd3b64714ae5744b597e1 Author: jbj <devnull@localhost>

Date: Wed Jan 6 17:45:48 1999 +0000

Bump release.

CVS patchset: 2664

CVS date: 1999/01/06 17:45:48

commit bd626d134d27fa77cae0f26aa7c03649d1bb2ef9 Author: jbj <devnull@localhost>

Date: Wed Jan 6 17:33:50 1999 +0000

propagate "const char *" into rpmlib prototypes.

CVS patchset: 2663

CVS date: 1999/01/06 17:33:50

commit 7eca53f7ea2a634205d7234bc00d1f06e378db39 Author: ewt <devnull@localhost>

Date: Wed Jan 6 03:56:31 1999 +0000

fixed an infinite loop (oops)

CVS patchset: 2662

CVS date: 1999/01/06 03:56:31

commit 1ba327b1e8e6af7e8698fac13783cbb94f67e9d9 Author: ewt <devnull@localhost>

Date: Wed Jan 6 03:54:56 1999 +0000

upgrade flag wasn't being passed properly

CVS patchset: 2661

CVS date: 1999/01/06 03:54:56

commit 69e9b14c97eea43ef96ca5f25f8ef70568365f43 Author: ewt <devnull@localhost>

Date: Wed Jan 6 03:51:53 1999 +0000

fixed labels and hashing

CVS patchset: 2660

CVS date: 1999/01/06 03:51:53

commit 1fd38f09887057bc8cf77f9a444fca46b7735adc Author: ewt <devnull@localhost>

Date: Wed Jan 6 03:16:35 1999 +0000

use altH in problem struct

CVS patchset: 2659

CVS date: 1999/01/06 03:16:35

commit decbbfcdabc3fa13fd325f2b5635b16d95902c0a Author: ewt <devnull@localhost>

Date: Wed Jan 6 03:16:14 1999 +0000

display altH info for file conflicts

CVS patchset: 2658

CVS date: 1999/01/06 03:16:14

commit 78064b8749230db3d2ff53a0a05b9699e9d42c28 Author: ewt <devnull@localhost>

Date: Wed Jan 6 03:15:45 1999 +0000

added altH field to problem structure

CVS patchset: 2657

CVS date: 1999/01/06 03:15:45

commit 03c8985d5e82b2910d7732da628b3808d6b524fa Author: ewt <devnull@localhost>

Date: Wed Jan 6 03:14:44 1999 +0000

include lookup.h

CVS patchset: 2656

CVS date: 1999/01/06 03:14:44

commit 8b6764efbcb0a1ba51f90a1d11efdd3494133292 Author: ewt <devnull@localhost>

Date: Wed Jan 6 03:14:26 1999 +0000

*** empty log message ***

CVS patchset: 2655

CVS date: 1999/01/06 03:14:26

commit 0a15aaad53d0cf71344b84e3a7deff104315dc96 Author: ewt <devnull@localhost>

Date: Wed Jan 6 02:29:42 1999 +0000

headers in available lists weren't being freed properly

CVS patchset: 2654

CVS date: 1999/01/06 02:29:42

commit 8af5b5af8757e9385ea90770997b45f4f82c06db Author: jbj <devnull@localhost>

Date: Tue Jan 5 23:13:56 1999 +0000

Expand path macros with rpmGetPath(path, ...).

CVS patchset: 2652

CVS date: 1999/01/05 23:13:56

commit c7c985480ab320547dbdb977a0e8682c24710393 Author: jbj <devnull@localhost>

Date: Tue Jan 5 17:27:04 1999 +0000

Avoid segfault with "rpm --initdb" when no database exists.

CVS patchset: 2650

CVS date: 1999/01/05 17:27:04

commit 0906a9bebd1ec9c72125980d8de4d158dc9a4d5e Author: jbj <devnull@localhost>

Date: Mon Jan 4 22:10:05 1999 +0000

Playpen release.

CVS patchset: 2649

CVS date: 1999/01/04 22:10:05

commit 84bfb712a6daa5bbb251bb68b52863e07c92425b Author: ewt <devnull@localhost>

Date: Mon Jan 4 19:11:04 1999 +0000

1. install packages still need to pay attention to db entries for packages being removed
2. don't ignore the removal action decided on by the database just because of overlapping files

CVS patchset: 2648

CVS date: 1999/01/04 19:11:04

commit c4567f6371f37c82004d5425278d8f4c3ae85c38 Author: ewt <devnull@localhost>

Date: Mon Jan 4 16:44:52 1999 +0000

canonicalize the root directory

CVS patchset: 2647

CVS date: 1999/01/04 16:44:52

commit fcfce2db40da497ebd1d7f169eefe44a48884cc0 Author: ewt <devnull@localhost>

Date: Mon Jan 4 16:44:38 1999 +0000

removed removeBinaryPackage()

CVS patchset: 2646

CVS date: 1999/01/04 16:44:38

commit 37d4963129888be4cb4870e22f0bac48d7e7f0da Author: ewt <devnull@localhost>

Date: Mon Jan 4 16:44:20 1999 +0000

package removal should have proper semantics now

CVS patchset: 2645

CVS date: 1999/01/04 16:44:20

commit 46328662ee8ce15b284472dfda857d4be872a63e Author: ewt <devnull@localhost>

Date: Mon Jan 4 16:44:05 1999 +0000

Use an action list which is passed into removeBinaryPackage() rather than generating our own. This outdated a bunch of functions (like handleSharedFiles()), which have been removed.

CVS patchset: 2644

CVS date: 1999/01/04 16:44:05

commit 6ef4113eb330e8bef70835a09bde3ec31b484f01 Author: ewt <devnull@localhost>

Date: Mon Jan 4 16:43:31 1999 +0000

1. renamed enum instAction to enum fileActions
2. removed KEEP action (it was identical to SKIP), added REMOVE action
3. removed findSharedFiles() prototype
4. added removeBinaryPackages() and fileActionString() prototype

CVS patchset: 2643

CVS date: 1999/01/04 16:43:31

commit fca3a181f4127fd669ab94a37f99b273ce66a017 Author: ewt <devnull@localhost>

Date: Mon Jan 4 16:42:15 1999 +0000

1. moved root canonicalization to transaction set creation
2. removed KEEP state (SKIP had identical semantics)
3. added REMOVE state to fileActionString()
4. export fileActionString()

CVS patchset: 2642

CVS date: 1999/01/04 16:42:15

commit 854d1760c0e45659897e0eba6b400e3bb8652e03 Author: jbj <devnull@localhost>
Date: Sun Jan 3 03:13:50 1999 +0000

Expand SPECDIR/SOURCEDIR using macros.

CVS patchset: 2641

CVS date: 1999/01/03 03:13:50

commit e8d006c635bc39cb9190f240b03bbb30399dbdc4 Author: jbj <devnull@localhost>
Date: Thu Dec 31 22:09:43 1998 +0000

use "original db-1.85" if available (Raw Hide glibc 2.1).

CVS patchset: 2640

CVS date: 1998/12/31 22:09:43

commit 7731ce66a1762885e2097d906393c2b6f91026f5 Author: ewt <devnull@localhost>
Date: Thu Dec 31 20:19:07 1998 +0000

create .rpmorig stuff

CVS patchset: 2639

CVS date: 1998/12/31 20:19:07

commit 670095971ec8a92252a8fa6fd8f85fdd43248f79 Author: ewt <devnull@localhost>
Date: Thu Dec 31 19:16:31 1998 +0000

generate a file action list and pass it into installBinaryPackage()

CVS patchset: 2638

CVS date: 1998/12/31 19:16:31

commit 9102dc094c2796cbc0527e2198072f489b37c9fb Author: ewt <devnull@localhost>
Date: Thu Dec 31 19:16:12 1998 +0000

makes use of a passed in action list rather than generating our own

CVS patchset: 2637

CVS date: 1998/12/31 19:16:12

commit 3dde252b6801e5b6f56bd11cfabe0176324d0424 Author: ewt <devnull@localhost>
Date: Thu Dec 31 16:19:42 1998 +0000

switched around file conflict logic to build a proper action set

CVS patchset: 2636

CVS date: 1998/12/31 16:19:42

commit ae671205466b3dc0b34c445e1b85ec641f79e935 Author: ewt <devnull@localhost>
Date: Thu Dec 31 16:19:20 1998 +0000

updated a comment ;-)

CVS patchset: 2635

CVS date: 1998/12/31 16:19:20

commit 029e1deb65f2a08b623e9c6e1907fba36f7e1eb2 Author: ewt <devnull@localhost>
Date: Thu Dec 31 16:18:58 1998 +0000

enum instActions { UNKNOWN, CREATE, BACKUP, KEEP, SAVE, SKIP, ALTNAME }; enum fileTypes { XDIR, BDEV, CDEV, SOCK, PIPE, REG, LINK } ;

CVS patchset: 2634

CVS date: 1998/12/31 16:18:58

commit bedb797889055f375a4916baca74c2ae6c5b29b9 Author: ewt <devnull@localhost>
Date: Thu Dec 31 16:18:27 1998 +0000

renamed some enums to avoid conflicts with enums now defined in install.h

CVS patchset: 2633

CVS date: 1998/12/31 16:18:27

commit 381dd7d4532a0e9475a9b8d8c30a12f3799d09d7 Author: ewt <devnull@localhost>
Date: Wed Dec 30 23:03:43 1998 +0000

reworked shared file lookups in database; it's *much* more efficient now

CVS patchset: 2632

CVS date: 1998/12/30 23:03:43

commit b2c5f65efb7b777be4cba6d3fdf6b55cba111c4a Author: ewt <devnull@localhost>
Date: Wed Dec 30 23:03:18 1998 +0000

updated relocateable package handling

CVS patchset: 2631

CVS date: 1998/12/30 23:03:18

commit 8d0dd34d5c9089b5e6a9d17e329a2938db2ccefcb Author: ewt <devnull@localhost>
Date: Wed Dec 30 23:02:49 1998 +0000

added RPMPROB_FILE_CONFLICT message

CVS patchset: 2630

CVS date: 1998/12/30 23:02:49

commit 87451ef325979e5cf6c5b25c5ec57f6bc5ad5571 Author: ewt <devnull@localhost>
Date: Wed Dec 30 23:02:27 1998 +0000

fixed scare memory option

CVS patchset: 2629

CVS date: 1998/12/30 23:02:27

commit a771d1a7a827b4144a673a8e0d71942752677be0 Author: ewt <devnull@localhost>
Date: Wed Dec 30 23:01:11 1998 +0000

added rpmdBFindFpList

CVS patchset: 2628

CVS date: 1998/12/30 23:01:11

commit fdef7d45749917bc6465de816d9012e8747a0860 Author: ewt <devnull@localhost>
Date: Wed Dec 30 21:39:51 1998 +0000

headerLoad() wasn't initializing the usage count

CVS patchset: 2627

CVS date: 1998/12/30 21:39:51

commit 42edfe17497d61b7d2b6909da12fc00fbd8f03c Author: ewt <devnull@localhost>
Date: Wed Dec 30 20:22:18 1998 +0000

make sure files to sign exist before asking for the pass phrase

CVS patchset: 2625

CVS date: 1998/12/30 20:22:18

commit 7618c64e23ddf34c702ac8abc7e74d23ef83c932 Author: ewt <devnull@localhost>
Date: Wed Dec 30 16:59:54 1998 +0000

1. make use of fpLookupList() for some speedup
2. be a bit better about freeing memory -- I'm sure there are plenty of holes left still, though
3. added a braindead db lookup for shared files. this will be reworked soon.

CVS patchset: 2624

CVS date: 1998/12/30 16:59:54

commit d7ad76b4fcea79a327c5ef49ad28d1c116c66117 Author: ewt <devnull@localhost>
Date: Wed Dec 30 16:56:28 1998 +0000

added fpLookupList()

CVS patchset: 2623

CVS date: 1998/12/30 16:56:28

commit 61a2cbcabfaea2b3f36d7eb1759aab61a935ce80 Author: jbj <devnull@localhost>

Date: Wed Dec 30 01:51:53 1998 +0000

use "original db-1.85" if available (Raw Hide glibc 2.1).

CVS patchset: 2622

CVS date: 1998/12/30 01:51:53

commit 27bfa9da821b9653e0193b1c47c616ae015742bf Author: ewt <devnull@localhost>

Date: Tue Dec 29 03:02:20 1998 +0000

version 1.2.3

CVS patchset: 2620

CVS date: 1998/12/29 03:02:20

commit 1a6b3d01c7287161191301fb7591fa2f91366d38 Author: ewt <devnull@localhost>

Date: Tue Dec 29 02:52:47 1998 +0000

const'ified poptParseArgvString (Jeff Garzik)

CVS patchset: 2619

CVS date: 1998/12/29 02:52:47

commit d3bd733a950b73d36fa5bea2e033fad3f5977184 Author: ewt <devnull@localhost>

Date: Tue Dec 29 02:35:08 1998 +0000

fixed memset() in help message generation (Dale Hawkins) added extern "C" stuff to popt.h for C++ compilers (Dale Hawkins)

CVS patchset: 2618

CVS date: 1998/12/29 02:35:08

commit 35381371cda1d98647998f738a8735449a7c4fd3 Author: ewt <devnull@localhost>

Date: Sat Dec 26 18:32:08 1998 +0000

make use of fingerprints for checking file conflicts

CVS patchset: 2617

CVS date: 1998/12/26 18:32:08

commit 55d6927c9d4d63bd8864e86d376312340b9db667 Author: ewt <devnull@localhost>

Date: Sat Dec 26 18:31:45 1998 +0000

1. allow generic key types
2. possibly copy the key around
3. optionally return the key stored in the table

CVS patchset: 2616

CVS date: 1998/12/26 18:31:45

commit 008d1240004ce4c0adbc2ba40327ed6bd8537ff8 Author: ewt <devnull@localhost>

Date: Sat Dec 26 18:29:32 1998 +0000

added fpHashFunction() and fpEqual()

CVS patchset: 2615

CVS date: 1998/12/26 18:29:32

commit 429557f9d6e985bfecfd05d16aa04a454708760 Author: ewt <devnull@localhost>

Date: Sat Dec 26 17:13:34 1998 +0000

use fingerprinting for path lookups

CVS patchset: 2614

CVS date: 1998/12/26 17:13:34

commit a2c96ed1f5f4a6534fda1a55b25fcfb04371cc9 Author: ewt <devnull@localhost>

Date: Sat Dec 26 17:13:10 1998 +0000

removed unused variable

CVS patchset: 2613
CVS date: 1998/12/26 17:13:10

commit 1319828529c7f462884fa35ecbe92ccef92cd980 Author: ewt <devnull@localhost>
Date: Sat Dec 26 17:12:50 1998 +0000

added simple fingerprinting

CVS patchset: 2612
CVS date: 1998/12/26 17:12:50

commit 29edbba1a83312f5509748b378af87763f9b5e41 Author: ewt <devnull@localhost>
Date: Sat Dec 26 16:33:51 1998 +0000

1. initial cut at hash tables
2. initial cut at file list handling during transaction processing

CVS patchset: 2611
CVS date: 1998/12/26 16:33:51

commit 0199cb5b0add417da4cb4241b4c8dd8070fc8400 Author: adevries <devnull@localhost>
Date: Thu Dec 24 07:09:55 1998 +0000

Updated the man page, finally.

CVS patchset: 2610
CVS date: 1998/12/24 07:09:55

commit 92a278f68ed828d744de5cf4d0667fd7403ed6c8 Author: ewt <devnull@localhost>
Date: Fri Dec 18 19:09:38 1998 +0000

*** empty log message ***

CVS patchset: 2606
CVS date: 1998/12/18 19:09:38

commit 0c254129027caaff918760d86753ef067b5b47a3 Author: jbj <devnull@localhost>
Date: Thu Dec 17 16:45:22 1998 +0000

ultrapenguin 1.1.9 sparc64 changes.

CVS patchset: 2605
CVS date: 1998/12/17 16:45:22

commit 10d3b6d5b6784c8a3c1680497af3e0a15e5e884a Author: ewt <devnull@localhost>
Date: Wed Dec 16 21:58:53 1998 +0000

first pass at new transaction api; basic installing/removing works fine but I wouldn't push it much harder than that

CVS patchset: 2603
CVS date: 1998/12/16 21:58:53

commit 033797c0ef831a0fd0a8e7ccf4f014e3476a67de Author: ewt <devnull@localhost>
Date: Tue Dec 15 05:48:11 1998 +0000

added dbiGetFirstKey()

CVS patchset: 2602
CVS date: 1998/12/15 05:48:11

commit 2bbb5a8f933867a4c1518eb58bc1b835f3e4b081 Author: ewt <devnull@localhost>
Date: Tue Dec 15 05:46:58 1998 +0000

*** empty log message ***

CVS patchset: 2601
CVS date: 1998/12/15 05:46:58

commit 26bd58415bbe763af2f945e8f13ad9d46a0af228 Author: ewt <devnull@localhost>
Date: Tue Dec 15 05:45:36 1998 +0000

1. store basenames only in fileindex
2. do realpath stuff in rpmdBFindByFile()

3. do smart symlink chasing

CVS patchset: 2600

CVS date: 1998/12/15 05:45:36

commit 665fc7e9094dd6c464dfc604c5e70e7aeaca92a9 Author: ewt <devnull@localhost>
Date: Tue Dec 15 05:43:18 1998 +0000

don't do realpath stuff here; it's done in rpmbdFindByFile() now

CVS patchset: 2599

CVS date: 1998/12/15 05:43:18

commit ce37ae3d9d7c48e14e710ca94f6e10cfb1592fc8 Author: jbj <devnull@localhost>
Date: Mon Dec 14 21:34:11 1998 +0000

permit <http://> and <file://> url's as well as <ftp://>. attempt ftp ABOR on query/verify url's. cache open ftp control descriptor with password. verify needed same realpath semantics as query. plug fd leak in urlGetFile().

CVS patchset: 2598

CVS date: 1998/12/14 21:34:11

commit 80693fe2cecbdf8f8f0e95737dba4f1fbcf2ba59 Author: jbj <devnull@localhost>
Date: Thu Dec 10 20:56:01 1998 +0000

Move inlines to rprio.c.

rprio.h needs necessary includes.

CVS patchset: 2594

CVS date: 1998/12/10 20:56:01

commit 4dac29ae701ec67fa55861973ff0d65f84f55d47 Author: johnsonm <devnull@localhost>
Date: Thu Dec 10 18:37:22 1998 +0000

releasing 1.2.2

CVS patchset: 2593

CVS date: 1998/12/10 18:37:22

commit 9d8c68e32d87826eede3849a28d2d5c53fae506e Author: jbj <devnull@localhost>
Date: Sat Dec 5 23:22:41 1998 +0000

translate cpio errors using cpioStrerror.

CVS patchset: 2592

CVS date: 1998/12/05 23:22:41

commit fb2fc01de41dc92ebe66a027e975f9063adb6c8a Author: jbj <devnull@localhost>
Date: Sat Dec 5 20:06:00 1998 +0000

Automake voodoo.

CVS patchset: 2590

CVS date: 1998/12/05 20:06:00

commit 3fae42117d1489d64f6b5d4d90473b3a059f8fcb Author: jbj <devnull@localhost>
Date: Sat Dec 5 19:38:29 1998 +0000

display "...?" rather than "...?" for unreadable files. run time (rather than compile time) host endian check.

CVS patchset: 2589

CVS date: 1998/12/05 19:38:29

commit c36ca7c15b13dd2221007150b726886232e88a87 Author: jbj <devnull@localhost>
Date: Sat Dec 5 19:18:43 1998 +0000

Typos.

CVS patchset: 2588

CVS date: 1998/12/05 19:18:43

commit 9702a4c8c601e628cbf6345f19f92f0ce75e8e7f Author: jbj <devnull@localhost>
Date: Sat Dec 5 19:16:19 1998 +0000

display "..?....." rather than "..5....." for unreadable files. run time (rather than compile time) host endian check.

CVS patchset: 2587

CVS date: 1998/12/05 19:16:19

commit c76756479efc783ccfe66cb17c3e0ead6ba88da0 Author: jbj <devnull@localhost>

Date: Thu Dec 3 19:36:01 1998 +0000

caldera patches (ray@Caldera.DE)

CVS patchset: 2584

CVS date: 1998/12/03 19:36:01

commit d92ce3f6354ce7dba633589a8001348c68cc1351 Author: jbj <devnull@localhost>

Date: Thu Dec 3 19:30:32 1998 +0000

added ARM patches.

CVS patchset: 2583

CVS date: 1998/12/03 19:30:32

commit b1e4b6e679ec075ed5c00b837f0eff9f61298790 Author: jbj <devnull@localhost>

Date: Thu Dec 3 17:35:50 1998 +0000

http/file/ftp URL's for query/verify (but not install) work.

CVS patchset: 2580

CVS date: 1998/12/03 17:35:50

commit d12d3e8eea84c64d2a0951c6806d654a45a6923a Author: ewt <devnull@localhost>

Date: Thu Dec 3 14:47:55 1998 +0000

1. let you pass the db type per-index
2. during rebuild, just open packages.rpm, not the indexes

CVS patchset: 2579

CVS date: 1998/12/03 14:47:55

commit e3205eaa9f6b14f3989e570162a351739c302a3b Author: jbj <devnull@localhost>

Date: Wed Dec 2 21:10:18 1998 +0000

Sanity.

CVS patchset: 2577

CVS date: 1998/12/02 21:10:18

commit 8351bf636ade67fe72c354a4696f63a79fe501ef Author: ewt <devnull@localhost>

Date: Wed Dec 2 20:50:57 1998 +0000

made rpmio.o contain the functions properly

CVS patchset: 2576

CVS date: 1998/12/02 20:50:57

commit 9b362a451a7cb84df543e7add5e7ef1b0643e243 Author: jbj <devnull@localhost>

Date: Wed Dec 2 19:55:36 1998 +0000

Compile in default macro values sufficient to pass make check.

CVS patchset: 2575

CVS date: 1998/12/02 19:55:36

commit b3179e6de35d2b960dab92230e106a817b00bc64 Author: jbj <devnull@localhost>

Date: Wed Dec 2 18:09:41 1998 +0000

Set max_macro_depth to 16 always.

CVS patchset: 2574

CVS date: 1998/12/02 18:09:41

commit d92392129691bddc6cb6ce6fbef6969fd02d315 Author: jbj <devnull@localhost>

Date: Wed Dec 2 17:59:32 1998 +0000

change --rfile to permit colon separated file list. compile in defaults from rpmrc/macros.

CVS patchset: 2573

CVS date: 1998/12/02 17:59:32

commit 4c4388dea16abe3083ed0fdb237983388d264ddc Author: jbj <devnull@localhost>

Date: Wed Dec 2 15:17:01 1998 +0000

Sanity.

CVS patchset: 2572

CVS date: 1998/12/02 15:17:01

commit d13e72854260e93b68cae7fd9bf3304743c69ace Author: jbj <devnull@localhost>

Date: Tue Dec 1 23:28:26 1998 +0000

More build popts moved to build.c

Fix access of freed memory.

CVS patchset: 2571

CVS date: 1998/12/01 23:28:26

commit d1b089000e2b91f6d42848b4ccd4a30b0aae223c Author: johnsonm <devnull@localhost>

Date: Tue Dec 1 22:28:41 1998 +0000

fixed a few typos, documented POPT_ARGFLAG_DOC_HIDDEN

CVS patchset: 2570

CVS date: 1998/12/01 22:28:41

commit ef96e432ede7b490d3256dcd6ef6fe4ce054cb71 Author: johnsonm <devnull@localhost>

Date: Tue Dec 1 19:05:36 1998 +0000

POPT_ARG_VAL appears to work, now that I have a finished test case...

CVS patchset: 2569

CVS date: 1998/12/01 19:05:36

commit 234db2e2f68fe57220371d2d46f9c68897223eff Author: jbj <devnull@localhost>

Date: Tue Dec 1 17:18:38 1998 +0000

Start separating build options.

l18N for popt tables.

CVS patchset: 2568

CVS date: 1998/12/01 17:18:38

commit 5f72265982d9fc3de1bc506dbea33dc64d5700a3 Author: jbj <devnull@localhost>

Date: Tue Dec 1 00:10:18 1998 +0000

Sanity.

CVS patchset: 2567

CVS date: 1998/12/01 00:10:18

commit 5d69afce68cc51d4d8f9b4e1c87e1f538409fbd8 Author: jbj <devnull@localhost>

Date: Mon Nov 30 22:39:11 1998 +0000

Use AC_CANONICAL_SYSTEM, not AC_CANONICAL_HOST.

CVS patchset: 2566

CVS date: 1998/11/30 22:39:11

commit 4e4d1936359e11d9c0bbff7b55997d8043e84551 Author: jbj <devnull@localhost>

Date: Mon Nov 30 20:54:35 1998 +0000

Add library dependencies.

Remake with latest automake.

CVS patchset: 2565

CVS date: 1998/11/30 20:54:35

commit 03864a75db89b44efc68c94c965e80227bedb940 Author: ewt <devnull@localhost>
Date: Mon Nov 30 17:53:01 1998 +0000

switched to rpmfileexists

CVS patchset: 2564
CVS date: 1998/11/30 17:53:01

commit 4dede4ad3c1a04f17dc3ec77b50d6ff942129cfd Author: ewt <devnull@localhost>
Date: Mon Nov 30 17:48:03 1998 +0000

switched exists() to rpmfileexists()

CVS patchset: 2563
CVS date: 1998/11/30 17:48:03

commit 2940357e3df5c2701ef748cc9d2f1054e52945de Author: jbj <devnull@localhost>
Date: Wed Nov 25 20:23:32 1998 +0000

fix incorrect directory permissions using %attr/%defattr.

CVS patchset: 2562
CVS date: 1998/11/25 20:23:32

commit b4b8bc6a61cb427b744da4ed5cbc546ab9a641c3 Author: jbj <devnull@localhost>
Date: Wed Nov 25 19:52:12 1998 +0000

Sanity.

CVS patchset: 2561
CVS date: 1998/11/25 19:52:12

commit 469f309419c1cd9da52327bc0aa6905a5fab6a42 Author: jbj <devnull@localhost>
Date: Wed Nov 25 19:43:31 1998 +0000

Sanity.

CVS patchset: 2560
CVS date: 1998/11/25 19:43:31

commit 65f24cffd10f55f6fa818412a3c1d44fab9d099a Author: jbj <devnull@localhost>
Date: Wed Nov 25 19:31:10 1998 +0000

Sanity.

CVS patchset: 2559
CVS date: 1998/11/25 19:31:10

commit 46052773f37316fb3b03e621aebdfde739274c0c Author: jbj <devnull@localhost>
Date: Wed Nov 25 19:09:55 1998 +0000

Use VFA_t for %verify attribute parsing.

CVS patchset: 2558
CVS date: 1998/11/25 19:09:55

commit b2fd4c2d88653aa2d3832e24c066f9d5d204772a Author: jbj <devnull@localhost>
Date: Wed Nov 25 00:42:36 1998 +0000

Add dup for the "other" gzdopen premature close.

CVS patchset: 2556
CVS date: 1998/11/25 00:42:36

commit 4551a1256f6c43498c838838fe9343e8b6ccb69a Author: jbj <devnull@localhost>
Date: Tue Nov 24 19:30:38 1998 +0000

Clean up on files.c.

CVS patchset: 2555
CVS date: 1998/11/24 19:30:38

commit bf93337cec80049e178d4c8e2762bb68c89ff7a4 Author: jbj <devnull@localhost>
Date: Mon Nov 23 21:47:55 1998 +0000

Sanity.

CVS patchset: 2554
CVS date: 1998/11/23 21:47:55

commit fa463ea4ab6ecec6ee6ccb5b48a08d60ab1b1a4f Author: jbj <devnull@localhost>
Date: Mon Nov 23 19:06:28 1998 +0000

Typo.

CVS patchset: 2553
CVS date: 1998/11/23 19:06:28

commit eb0436b4b23ebdc8d18d2745223b6ceaf9e9a94c Author: jbj <devnull@localhost>
Date: Sun Nov 22 19:48:48 1998 +0000

Start abstracting compressed I/O.

CVS patchset: 2552
CVS date: 1998/11/22 19:48:48

commit a15a36abd12dba7dcf5cab390100dfcbc16dd6b8 Author: jbj <devnull@localhost>
Date: Fri Nov 20 20:18:22 1998 +0000

Sanity.

CVS patchset: 2551
CVS date: 1998/11/20 20:18:22

commit 8f2a5b4031cba427d46b8d19a8da5d30eddb2f4a Author: jbj <devnull@localhost>
Date: Fri Nov 20 00:34:55 1998 +0000

update-po.

CVS patchset: 2550
CVS date: 1998/11/20 00:34:55

commit 1a20fafcc9c37b5df659ff2e3f4f284bbb797dda Author: jbj <devnull@localhost>
Date: Fri Nov 20 00:31:53 1998 +0000

Add querytags test.

CVS patchset: 2548
CVS date: 1998/11/20 00:31:53

commit 2b44c3a5c3528eb84df457317243f82f1a98dd36 Author: jbj <devnull@localhost>
Date: Fri Nov 20 00:29:46 1998 +0000

permit "rpm -q --specfile ... file.spec" queries.

CVS patchset: 2547
CVS date: 1998/11/20 00:29:46

commit 8d6486d50f9bac50b3d49245e15b159933958cf9 Author: johnsonm <devnull@localhost>
Date: Thu Nov 19 20:56:15 1998 +0000

Improved man page a bit, install by default. Added POPT_ARG_VAL

CVS patchset: 2545
CVS date: 1998/11/19 20:56:15

commit 7e617bde3629f7bfa7e600621a6196f2653498e Author: jbj <devnull@localhost>
Date: Thu Nov 19 19:10:23 1998 +0000

lclint noise.

CVS patchset: 2544
CVS date: 1998/11/19 19:10:23

commit dc7ee4090deb5638aee8837f7cad73840cf74e5f Author: jbj <devnull@localhost>
Date: Thu Nov 19 18:10:28 1998 +0000

finish hiding rpmdb index record data ("matches").

CVS patchset: 2543
CVS date: 1998/11/19 18:10:28

commit 2578b7fc8451f06f83640b448bda098e295447cb Author: jbj <devnull@localhost>
Date: Wed Nov 18 21:41:05 1998 +0000

implement abstract fd type almost everywhere.

CVS patchset: 2542
CVS date: 1998/11/18 21:41:05

commit 9e52926682d6df396086c32c9c86a81212441775 Author: jbj <devnull@localhost>
Date: Wed Nov 18 19:42:07 1998 +0000

Sanity.

CVS patchset: 2541
CVS date: 1998/11/18 19:42:07

commit 28c4ae83a312a54cbe0faa2827ca6a3f9106b4a9 Author: jbj <devnull@localhost>
Date: Mon Nov 16 21:40:28 1998 +0000

LCLINT pass 0.

CVS patchset: 2540
CVS date: 1998/11/16 21:40:28

commit bed2bf89c9cc52f655900413d32eb8a5bdc810c Author: ewt <devnull@localhost>
Date: Mon Nov 16 21:01:30 1998 +0000

*** empty log message ***

CVS patchset: 2539
CVS date: 1998/11/16 21:01:30

commit bc2c860f87d25ce6be51e9dfd3f352879b6e5547 Author: ewt <devnull@localhost>
Date: Mon Nov 16 21:00:43 1998 +0000

bug in alias handling (showed up w/ --triggers)

CVS patchset: 2538
CVS date: 1998/11/16 21:00:43

commit 3b5593c7e0ea3aad67669aba623df44c955a8ce Author: jbj <devnull@localhost>
Date: Sun Nov 15 17:00:24 1998 +0000

strncasecmp on spec file separators (KDE has %Description).

CVS patchset: 2537
CVS date: 1998/11/15 17:00:24

commit 468597524d30c44c7c17a20b58c512003ab0dc1a Author: jbj <devnull@localhost>
Date: Sun Nov 8 18:23:16 1998 +0000

remove redundant md5 computation on uninstall.

CVS patchset: 2534
CVS date: 1998/11/08 18:23:16

commit 2d8382033656676768b21ca792302b106b86fc05 Author: jbj <devnull@localhost>
Date: Sun Nov 8 00:15:33 1998 +0000

permit --rmsource --force even if sources/patches are missing.

CVS patchset: 2532
CVS date: 1998/11/08 00:15:33

commit ff40919a65327793fd4a10855b2898ee538a8e51 Author: jbj <devnull@localhost>
Date: Sat Nov 7 23:55:43 1998 +0000

permit --rmsource --force even if sources/patches are missing.

CVS patchset: 2531
CVS date: 1998/11/07 23:55:43

commit bb2f68c51011365af953e407b845adb72c6c267e Author: jbj <devnull@localhost>
Date: Sat Nov 7 22:48:12 1998 +0000

don't compute md5sum on non-file %config objects. (from Jos Vos)

CVS patchset: 2529
CVS date: 1998/11/07 22:48:12

commit 886d61a91e41156e5f241a096b85cd8a2c62d2ab Author: jbj <devnull@localhost>
Date: Sat Nov 7 22:05:28 1998 +0000

check arch only on RPMBUILD_{PREP,BUILD,INSTALL,PACKAGEBINARY}.

CVS patchset: 2527
CVS date: 1998/11/07 22:05:28

commit d51ce05214e8b55b2d493bbb9f572ff5ff06f6fd Author: jbj <devnull@localhost>
Date: Fri Nov 6 22:55:30 1998 +0000

[configure.in:set](#) default value for RPM. (Tim Mooney)

CVS patchset: 2525
CVS date: 1998/11/06 22:55:30

commit 7806f10c0378d698e6b12030773556760ec77bf6 Author: jbj <devnull@localhost>
Date: Fri Nov 6 22:42:27 1998 +0000

update-po.

CVS patchset: 2523
CVS date: 1998/11/06 22:42:27

commit 03cffdb11976dab2799aa098806c35e15ffeedd5 Author: jbj <devnull@localhost>
Date: Fri Nov 6 22:41:10 1998 +0000

update and rename Czech (Pavel Makovec <pavelm@terminal.cz>)

CVS patchset: 2522
CVS date: 1998/11/06 22:41:10

commit 9f08d63fb8b90817ad141a2eef7b0bde85e0ac6 Author: jbj <devnull@localhost>
Date: Fri Nov 6 22:16:17 1998 +0000

update Russian translation w man pages.

CVS patchset: 2521
CVS date: 1998/11/06 22:16:17

commit 496f994b05745c2dc5ad9ff857e7e30d0deb5c44 Author: jbj <devnull@localhost>
Date: Fri Nov 6 22:12:01 1998 +0000

add new Epoch: keyword just like Serial:.

CVS patchset: 2520
CVS date: 1998/11/06 22:12:01

commit 4514c7600fccadf64720905e3512b7343ec6939b Author: jbj <devnull@localhost>
Date: Fri Nov 6 19:55:55 1998 +0000

solaris: don't attempt static link. (Tim Mooney) fix: timeCheck in rpm.c should be unsigned long. (Tim Mooney) osf: prov searches only shared libraries. (Tim Mooney) solaris: set PATH in prov/req scripts. (Tim Mooney) fix: ignore modes on symlinks. (Tim Mooney)

CVS patchset: 2517
CVS date: 1998/11/06 19:55:55

commit 45f063a167b2c4e217395efbd5d5ff18c65bacb4 Author: jbj <devnull@localhost>
Date: Fri Nov 6 18:50:33 1998 +0000

Sanity.

CVS patchset: 2515
CVS date: 1998/11/06 18:50:33

commit b9defc611c3c62d36bc61be9abd910666281dba4 Author: jbj <devnull@localhost>
Date: Fri Nov 6 18:30:35 1998 +0000

sub-packages inherit RPMTAG_EPOCH (just like RPMTAG_VERSION/RELEASE).

CVS patchset: 2514
CVS date: 1998/11/06 18:30:35

commit 06346f87e70453d6758ac06837060880a54a2bd2 Author: jbj <devnull@localhost>
Date: Tue Nov 3 19:13:50 1998 +0000

Set value of LOCALEDIR.
Change name of installed file to poprt.mo.

CVS patchset: 2512
CVS date: 1998/11/03 19:13:50

commit 63898fa0ab57ef356f8c4e6e9f44b85aa8ee2c9f Author: ewt <devnull@localhost>
Date: Thu Oct 29 22:54:31 1998 +0000

updated to version 1.2.1

CVS patchset: 2511
CVS date: 1998/10/29 22:54:31

commit 9d5b0438279f888b03c30a77af0130cff1137743 Author: ewt <devnull@localhost>
Date: Thu Oct 29 22:52:03 1998 +0000

added POPT_ARG_INTL_DOMAIN (Elliot Lee) updated Makefile's to be more GNUish (Elliot Lee)

CVS patchset: 2510
CVS date: 1998/10/29 22:52:03

commit 983300ecb3e5faa170dd939b31c8605ba9f4b136 Author: ewt <devnull@localhost>
Date: Thu Oct 29 16:33:04 1998 +0000

their must be a { between two % in a query format (unless %% is used)

CVS patchset: 2509
CVS date: 1998/10/29 16:33:04

commit d05a0a39c9aa57c097c799b6c670877651ad26ac Author: jbj <devnull@localhost>
Date: Thu Oct 29 15:16:11 1998 +0000

update-po.

CVS patchset: 2507
CVS date: 1998/10/29 15:16:11

commit 8b3dc0e6a6949088873e6151162c7958e177a6ec Author: jbj <devnull@localhost>
Date: Thu Oct 29 13:49:24 1998 +0000

Sanity.

CVS patchset: 2506
CVS date: 1998/10/29 13:49:24

commit 56187988a61e37c7d02e6ea4c02272bf84393547 Author: jbj <devnull@localhost>
Date: Thu Oct 29 13:46:56 1998 +0000

No more query.h.

CVS patchset: 2505
CVS date: 1998/10/29 13:46:56

commit 482a553ada47b679df075c1c05dcaad5e3d776e8 Author: jbj <devnull@localhost>
Date: Tue Oct 27 19:54:08 1998 +0000

fix off-by-1 alloca that prevented relocating /.

CVS patchset: 2504
CVS date: 1998/10/27 19:54:08

commit 62efcbd3fc18b322d1cb236f0ea4cf7dc9099beb Author: ewt <devnull@localhost>
Date: Tue Oct 27 05:41:02 1998 +0000

1. split query option parsing into popst subtables
2. moved query code into rpmlib

CVS patchset: 2502
CVS date: 1998/10/27 05:41:02

commit 2796491ba3a7b3047fbb24f469d31ded77e274fd Author: ewt <devnull@localhost>
Date: Tue Oct 27 05:38:37 1998 +0000

implemented POPT_ARGINFO_INC_DATA

CVS patchset: 2501
CVS date: 1998/10/27 05:38:37

commit f65c9a1541f742f2cfd901e693d3f9ef8bc02b0f Author: jbj <devnull@localhost>
Date: Mon Oct 26 21:53:26 1998 +0000

Add install steps for libpopt.a and popst.h

CVS patchset: 2500
CVS date: 1998/10/26 21:53:26

commit 7ce37fbf245ff0348daa8ae4970847d21bfc5c9c Author: ewt <devnull@localhost>
Date: Mon Oct 26 21:20:31 1998 +0000

don't typedef popstOption on c++

CVS patchset: 2499
CVS date: 1998/10/26 21:20:31

commit 4cb02e48bb9d348f9d434f9f3791c8b93c22b19f Author: jbj <devnull@localhost>
Date: Thu Oct 22 20:32:09 1998 +0000

Revert VERSION change.

CVS patchset: 2498
CVS date: 1998/10/22 20:32:09

commit dc791bb98dad41a0617480773746bccf973e719 Author: jbj <devnull@localhost>
Date: Thu Oct 22 20:15:23 1998 +0000

Oriphan.

CVS patchset: 2497
CVS date: 1998/10/22 20:15:23

commit b08a35c0a3b1eca37bc28c210508aa3b39b92e57 Author: jbj <devnull@localhost>
Date: Thu Oct 22 20:15:05 1998 +0000

Set VERSION at top of Makefile.am, expand popst.spec.in accordingly.

CVS patchset: 2496
CVS date: 1998/10/22 20:15:05

commit d1bd01611747c37170b1f0c278443fd3a5e3e892 Author: jbj <devnull@localhost>
Date: Thu Oct 22 20:06:47 1998 +0000

Sanity.

CVS patchset: 2495
CVS date: 1998/10/22 20:06:47

commit 19fbfec6ae76ef696b3839b8f8ba7f8d5d63ebca Author: jbj <devnull@localhost>
Date: Thu Oct 22 19:41:24 1998 +0000

Quiet "make archive: output.

CVS patchset: 2494
CVS date: 1998/10/22 19:41:24

commit 1d6ef834aafe5aba71ba67912f681b5d49bc5ad9 Author: jbj <devnull@localhost>
Date: Thu Oct 22 19:39:12 1998 +0000

Check in to test "make archive".

CVS patchset: 2493
CVS date: 1998/10/22 19:39:12

commit 90d8ac2686423b33aca084200d4f4948bd332500 Author: jbj <devnull@localhost>
Date: Thu Oct 22 19:11:53 1998 +0000

Add test1 as compile target.

CVS patchset: 2492
CVS date: 1998/10/22 19:11:53

commit 3a394eb3e66eac60037f68c560ad2802e79d7d58 Author: gafton <devnull@localhost>
Date: Thu Oct 22 18:59:41 1998 +0000

fixed a typo in translation

CVS patchset: 2491
CVS date: 1998/10/22 18:59:41

commit 548d5b27e02740c5d3e822ca56668b43832e7fad Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:58:07 1998 +0000

use autogen, version 1.2

CVS patchset: 2490
CVS date: 1998/10/22 18:58:07

commit 1ce75c2e66136f2ed22065a9eb9303bef49abc93 Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:57:30 1998 +0000

use autogen

CVS patchset: 2489
CVS date: 1998/10/22 18:57:30

commit 0524e0a99cf939d283c5b6005179cdcdada51fba Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:57:04 1998 +0000

*** empty log message ***

CVS patchset: 2488
CVS date: 1998/10/22 18:57:04

commit 1abebef2bacc5bf5488568d9777fa7e806f71b8d Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:56:55 1998 +0000

added po subdirectory

CVS patchset: 2487
CVS date: 1998/10/22 18:56:55

commit 961e7ec87f490a05ed6a3bd3596688b6a711836b Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:56:26 1998 +0000

tried to get install rule working

CVS patchset: 2486
CVS date: 1998/10/22 18:56:26

commit 95696935ceb9e6e65b62d529abc60701cd07b013 Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:53:48 1998 +0000

added a missing \n

CVS patchset: 2485
CVS date: 1998/10/22 18:53:48

commit f1ee2a640217ae61da2ccc7fa57c21534416052e Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:52:38 1998 +0000

install pop.t.mo, not rpm.mo

CVS patchset: 2484
CVS date: 1998/10/22 18:52:38

commit 00622ef496952ebec0d011c668602041b54e9397 Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:51:37 1998 +0000

added romainian

CVS patchset: 2483
CVS date: 1998/10/22 18:51:37

commit a5e3717c73c21cb4d2b789790a362083f3a14455 Author: gafton <devnull@localhost>
Date: Thu Oct 22 18:49:50 1998 +0000

*** empty log message ***

CVS patchset: 2482
CVS date: 1998/10/22 18:49:50

commit 10c722007a992fd7a830f6dd65a5d5a8253c6b1f Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:43:50 1998 +0000

fixes

CVS patchset: 2481
CVS date: 1998/10/22 18:43:50

commit dbf444268cbc330807330ad559fd3a1474b3156c Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:41:04 1998 +0000

added po/Makefile.in

CVS patchset: 2480
CVS date: 1998/10/22 18:41:04

commit 49036855553bc9b6839c099203b00b6acf687c2 Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:40:57 1998 +0000

*** empty log message ***

CVS patchset: 2479
CVS date: 1998/10/22 18:40:57

commit b0ff21dbad2f3769b4814e2b6a9a7b314f797b2f Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:33:13 1998 +0000

these don't need to be in CVS

CVS patchset: 2478
CVS date: 1998/10/22 18:33:13

commit 1bf1381215c951dbfb69abde35e4c719feef95c5 Author: ewt <devnull@localhost>
Date: Thu Oct 22 18:32:50 1998 +0000

added i18n support

CVS patchset: 2477
CVS date: 1998/10/22 18:32:50

commit c272e2a2fc6316e79ce715ddb4c2994bea675cd9 Author: jbj <devnull@localhost>
Date: Thu Oct 22 18:06:35 1998 +0000

Standalone popt with automake.

CVS patchset: 2476
CVS date: 1998/10/22 18:06:35

commit cbbb7842d1212268aaf87e878f9c8cf85eed2aa Author: ewt <devnull@localhost>
Date: Thu Oct 22 16:03:47 1998 +0000

*** empty log message ***

CVS patchset: 2475
CVS date: 1998/10/22 16:03:47

commit 48775318719ef627f3d099adfde2bb6bdd26e3e3 Author: ewt <devnull@localhost>
Date: Thu Oct 22 16:03:38 1998 +0000

added ifo on help functions

CVS patchset: 2474
CVS date: 1998/10/22 16:03:38

commit d56f5e6d16e8343610d9214fdbbe9f11fabe5488 Author: ewt <devnull@localhost>
Date: Wed Oct 21 21:44:18 1998 +0000

implemented POPT_ARGFLAG_DOC_HIDDEN, POPT_CBFLAG_PRE, POPT_CBFLAG_POST

CVS patchset: 2473
CVS date: 1998/10/21 21:44:18

commit fa3f916f27a9b3012078ad7c42e454ea54cb017b Author: ewt <devnull@localhost>
Date: Wed Oct 21 20:34:05 1998 +0000

added poptGetInvocationName()

CVS patchset: 2472
CVS date: 1998/10/21 20:34:05

commit 46e27fdf22ebbcf2f215486d22ff80eb3986607b Author: ewt <devnull@localhost>
Date: Wed Oct 21 20:31:23 1998 +0000

added POPT_ARGFLAG_ONEDASH

CVS patchset: 2471
CVS date: 1998/10/21 20:31:23

commit 3607264dfd549d50e3582b6c7061c65fd281e1af Author: jbj <devnull@localhost>
Date: Tue Oct 20 19:30:02 1998 +0000

More "make check" enhancement.

CVS patchset: 2469
CVS date: 1998/10/20 19:30:02

commit 444714ca5cb4a6ceb7a483706cffcf0b550174f0 Author: jbj <devnull@localhost>
Date: Tue Oct 20 15:36:12 1998 +0000

Enhanced hello.spec.

CVS patchset: 2468
CVS date: 1998/10/20 15:36:12

commit 04852fe8b7300ddaba4417250e0b5c4c8bd8f080 Author: jbj <devnull@localhost>
Date: Tue Oct 20 14:40:34 1998 +0000

Add lead/header/signature/cpio verification.

CVS patchset: 2467
CVS date: 1998/10/20 14:40:34

commit c98d94abb2ed545771c23729cc5a9be26cde3d24 Author: jbj <devnull@localhost>
Date: Tue Oct 20 13:40:27 1998 +0000

Working make check.

CVS patchset: 2466
CVS date: 1998/10/20 13:40:27

commit 5fc8cb62a550c25c2d688b1c85fee56203ad1d66 Author: jbj <devnull@localhost>
Date: Tue Oct 20 11:54:13 1998 +0000

First attempt at "make check".

CVS patchset: 2465
CVS date: 1998/10/20 11:54:13

commit 6fa0d192717289118eb934d23ea087006b0c4a1a Author: ewt <devnull@localhost>
Date: Fri Oct 16 19:05:12 1998 +0000

added proper licensing info

CVS patchset: 2464
CVS date: 1998/10/16 19:05:12

commit 9f20ee028be86ad9c02275772f1153f00c99a4f6 Author: jbj <devnull@localhost>
Date: Thu Oct 15 23:29:25 1998 +0000

augment --showrc with -v, only display set variables without -v. add macrofiles variable, permit second entry to initMacros().

CVS patchset: 2463
CVS date: 1998/10/15 23:29:25

commit 200977cdf3524d4b4e519870940167aef2886e5c Author: jbj <devnull@localhost>
Date: Thu Oct 15 16:34:51 1998 +0000

add config.h defines for scripts like find-requires.

CVS patchset: 2462
CVS date: 1998/10/15 16:34:51

commit 1b359d4778e687157a7e0f77d0356d549f40e871 Author: jbj <devnull@localhost>
Date: Wed Oct 14 19:00:22 1998 +0000

Permit multiple -l flags.
Internalize language loop for speed.

CVS patchset: 2460
CVS date: 1998/10/14 19:00:22

commit c21f3285204c86aa2e90594798aed4052d618e22 Author: jbj <devnull@localhost>
Date: Tue Oct 13 15:10:10 1998 +0000

Turn on writing.

CVS patchset: 2457
CVS date: 1998/10/13 15:10:10

commit d8e111920b0f379e6f659586a73ccb0f180e522 Author: ewt <devnull@localhost>
Date: Tue Oct 13 15:04:40 1998 +0000

test1.c

CVS patchset: 2456
CVS date: 1998/10/13 15:04:40

commit e6ba33c6b498c62584fe5b23524c87eef7a6a711 Author: ewt <devnull@localhost>
Date: Tue Oct 13 14:52:13 1998 +0000

used POPT_ARG_MASK

CVS patchset: 2455
CVS date: 1998/10/13 14:52:13

commit 4cee4c7f334964cbfa1c833b2710227f6e3bd489 Author: ewt <devnull@localhost>
Date: Tue Oct 13 14:47:38 1998 +0000

use POPT_ARG_MASK

CVS patchset: 2454
CVS date: 1998/10/13 14:47:38

commit 9b1c7d5afc014d1ab333ed15dfa500d8a5bdf3f3 Author: ewt <devnull@localhost>
Date: Tue Oct 13 14:45:18 1998 +0000

1. added (unimplemented) POPT_CB_USE_INCLUDE_DATA and POPT_ARG_FLAG_*
2. added (and sued) POPT_ARG_MASK

CVS patchset: 2453
CVS date: 1998/10/13 14:45:18

commit 301fd9e17335d546b4c49886addcbf9ebfe5fd88 Author: ewt <devnull@localhost>
Date: Mon Oct 12 18:25:56 1998 +0000

fixed --help

CVS patchset: 2450
CVS date: 1998/10/12 18:25:56

commit 9daa5cbdee6e00fb642a83ae150f8b71ea3663da Author: jbj <devnull@localhost>
Date: Mon Oct 12 15:49:16 1998 +0000

Typo.

CVS patchset: 2448
CVS date: 1998/10/12 15:49:16

commit 06032e9afd7a6ba6e0401fc707652e5b42c79541 Author: jbj <devnull@localhost>
Date: Sun Oct 11 21:43:10 1998 +0000

Plug input fd leak.

CVS patchset: 2447
CVS date: 1998/10/11 21:43:10

commit 0406f6dae3c777968467b6845e02bccb544ceca6 Author: jbj <devnull@localhost>
Date: Sun Oct 11 20:58:58 1998 +0000

Test drill.

CVS patchset: 2446
CVS date: 1998/10/11 20:58:58

commit a776c84fe10d2fa21211c605665a2ecaa2811b6b Author: jbj <devnull@localhost>
Date: Sun Oct 11 17:32:45 1998 +0000

Makefile.in generated.

CVS patchset: 2445
CVS date: 1998/10/11 17:32:45

commit 0609401b792bbcb1b5278b0115a10c56dbe48e7a Author: jbj <devnull@localhost>
Date: Sun Oct 11 16:17:45 1998 +0000

Sub-dir compilation on solaris.

CVS patchset: 2442
CVS date: 1998/10/11 16:17:45

commit df9b72c229181fb88f309631bb260b55c0c6a787 Author: jbj <devnull@localhost>
Date: Sun Oct 11 15:19:55 1998 +0000

permit rpm to be built in a sub-directory (--srcdir=DIR).

CVS patchset: 2441
CVS date: 1998/10/11 15:19:55

commit 4e498b0bcb7b0669e4eeac32d1a3052718646412 Author: jbj <devnull@localhost>
Date: Fri Oct 9 23:51:19 1998 +0000

permit rpm to be built in a sub-directory (--srcdir=DIR).

CVS patchset: 2440
CVS date: 1998/10/09 23:51:19

commit 8ce5bb8febef35db985f3213d8303157983d8f20 Author: jbj <devnull@localhost>
Date: Fri Oct 9 00:52:32 1998 +0000

return CPIO_BAD_HEADER instead of exiting. (Scott M. Stone)

CVS patchset: 2438
CVS date: 1998/10/09 00:52:32

commit 768c0238b0544477f81492be0e3339f2b9eaa8fe Author: jbj <devnull@localhost>
Date: Fri Oct 9 00:48:18 1998 +0000

untranslate "(none)" for auto relocating script wrappers.

CVS patchset: 2436
CVS date: 1998/10/09 00:48:18

commit 70d38b48bccdbfc933bdf9a76d1689d735720d5c Author: jbj <devnull@localhost>
Date: Fri Oct 9 00:47:03 1998 +0000

Sanity.

CVS patchset: 2435
CVS date: 1998/10/09 00:47:03

commit 12dbb712ddd146acb348c05355bb1fba38fb707 Author: jbj <devnull@localhost>
Date: Thu Oct 8 18:51:48 1998 +0000

Do "ln -s a a", not lazy "ln -s a".

CVS patchset: 2431
CVS date: 1998/10/08 18:51:48

commit 025a69e0d71a094d1dde676d052317a08264296f Author: jbj <devnull@localhost>
Date: Thu Oct 8 18:49:59 1998 +0000

rpmgettext on solaris.

CVS patchset: 2429
CVS date: 1998/10/08 18:49:59

commit 5e2e4ae2ef2d8d0f22e49ff90b14943587ab78a6 Author: jbj <devnull@localhost>
Date: Thu Oct 8 16:03:06 1998 +0000

Orphan.

CVS patchset: 2428
CVS date: 1998/10/08 16:03:06

commit 3427af0adbbdef335ca37733938fdd15a93534a4 Author: jbj <devnull@localhost>
Date: Thu Oct 8 16:02:08 1998 +0000

egcs warnings.

CVS patchset: 2427
CVS date: 1998/10/08 16:02:08

commit 3c4dd252d7038a7d13c2ed88f8e173eebf88a0e8 Author: jbj <devnull@localhost>
Date: Thu Oct 8 15:16:23 1998 +0000

Restore rpmpgettext compilation.

CVS patchset: 2426
CVS date: 1998/10/08 15:16:23

commit 1607f7be7a370485b5ae1dcf4ba0f7216a3cbb9bb Author: jbj <devnull@localhost>
Date: Thu Oct 8 14:59:17 1998 +0000

Consolidate i18n baggage into AM_GNU_GETTEXT and system.h.

CVS patchset: 2425
CVS date: 1998/10/08 14:59:17

commit dbc931969995fc56dd9b0361b7fbd8d2264d6472 Author: jbj <devnull@localhost>
Date: Thu Oct 8 14:23:53 1998 +0000

add required files to popt.
restore CVSTAG for "make archive"

CVS patchset: 2424
CVS date: 1998/10/08 14:23:53

commit afbe183dd5cf6079e1d3249ac54fe8946ad37e49 Author: jbj <devnull@localhost>
Date: Thu Oct 8 12:44:39 1998 +0000

Use AC_REPLACE_FUNCS.

CVS patchset: 2423
CVS date: 1998/10/08 12:44:39

commit d93b2ada1113caba237fd73b04d8eebe45fc5d31 Author: jbj <devnull@localhost>
Date: Thu Oct 8 11:55:37 1998 +0000

egcs warning removal.

CVS patchset: 2422
CVS date: 1998/10/08 11:55:37

commit 7e8efa2f984512efdd92f76c1e13be97c36943a2 Author: jbj <devnull@localhost>
Date: Thu Oct 8 11:19:57 1998 +0000

automake linux fiddles.

CVS patchset: 2421
CVS date: 1998/10/08 11:19:57

commit df9fe91d0cc46123a9c93f499d54387609d64e3d Author: jbj <devnull@localhost>
Date: Thu Oct 8 10:57:03 1998 +0000

Orphan.

CVS patchset: 2420
CVS date: 1998/10/08 10:57:03

commit b70bc6469bbd04be5013702159ab70e16e06019d Author: jbj <devnull@localhost>
Date: Thu Oct 8 10:52:51 1998 +0000

Orphans.

CVS patchset: 2419
CVS date: 1998/10/08 10:52:51

commit 1516f1d56c6fc74fa77596e78237ab7400cae4e2 Author: jbj <devnull@localhost>
Date: Thu Oct 8 10:40:27 1998 +0000

configure using automake.

CVS patchset: 2418
CVS date: 1998/10/08 10:40:27

commit 44184bacebad7f7e3d8afc6e31015683ff78e5f5 Author: jbj <devnull@localhost>
Date: Wed Oct 7 17:06:10 1998 +0000

arch/os (and platform) should be case insensitive everywhere forever.

CVS patchset: 2417
CVS date: 1998/10/07 17:06:10

commit 44df481b463d98d27110da4f48c6d4b0cf8561e2 Author: jbj <devnull@localhost>
Date: Wed Oct 7 16:05:51 1998 +0000

fix per-arch macro setting (e.g. optflags). better way to handle Linux vs. linux.

CVS patchset: 2416
CVS date: 1998/10/07 16:05:51

commit 698ec237180132948d22ee2fea740e2df8dcec5c Author: jbj <devnull@localhost>
Date: Wed Oct 7 15:33:51 1998 +0000

attempt to deal rationally with os as "Linux" or "linux".

CVS patchset: 2415
CVS date: 1998/10/07 15:33:51

commit 7a57c1de121da87f67b3713e8a812969c0f17af3 Author: jbj <devnull@localhost>
Date: Wed Oct 7 13:48:53 1998 +0000

Typo.

CVS patchset: 2414
CVS date: 1998/10/07 13:48:53

commit ffb5ed842f60ea3f234dbe530b25e1f237ceb4f0 Author: jbj <devnull@localhost>
Date: Tue Oct 6 23:16:29 1998 +0000

Move forceIncludeFile to eliminate warning.

CVS patchset: 2412
CVS date: 1998/10/06 23:16:29

commit 081efe9cfae95e1a231e57da3183fceac1149f44 Author: jbj <devnull@localhost>
Date: Tue Oct 6 23:11:54 1998 +0000

Initialize fileStack.

CVS patchset: 2411
CVS date: 1998/10/06 23:11:54

commit 7ad030f18f118f164a088852aa01ffc2784d006b Author: jbj <devnull@localhost>
Date: Tue Oct 6 19:18:47 1998 +0000

non-linux arch/os identification (Eugene Kanter).

CVS patchset: 2410
CVS date: 1998/10/06 19:18:47

commit 76b407a906cfa58e7d8986b11de92b3da1d032a Author: jbj <devnull@localhost>
Date: Tue Oct 6 17:56:44 1998 +0000

portable mode_t/pid_t typedefs.

CVS patchset: 2406
CVS date: 1998/10/06 17:56:44

commit c821c63f4f1597b44d4a0e96193ddf48a2f74567 Author: jbj <devnull@localhost>
Date: Tue Oct 6 17:49:59 1998 +0000

update-po.

CVS patchset: 2404
CVS date: 1998/10/06 17:49:59

commit fecf31143c2da611b824e323299ac52c7144c46a Author: jbj <devnull@localhost>
Date: Tue Oct 6 17:34:58 1998 +0000

add generalized expression handler (Tom Dyas<tdyas@remus.rutgers.edu>)

CVS patchset: 2403
CVS date: 1998/10/06 17:34:58

commit 606a74badc1788bc0c78221de466c21d5b0f57ee Author: jbj <devnull@localhost>
Date: Tue Oct 6 16:04:03 1998 +0000

use /usr/lib/rpm/mkinstalldirs if mkdir -p fails.

CVS patchset: 2402
CVS date: 1998/10/06 16:04:03

commit 7a9831a86cb98687225976cccd128748e0c1bd08 Author: jbj <devnull@localhost>
Date: Tue Oct 6 15:26:55 1998 +0000

more portable dirent handling (Hermann Lauer).

CVS patchset: 2401
CVS date: 1998/10/06 15:26:55

commit a48ab753eee6ef2d4c45e73b1f3a3a566a8c4350 Author: jbj <devnull@localhost>
Date: Tue Oct 6 14:21:06 1998 +0000

fix check for trailing / in Prefix:

CVS patchset: 2400
CVS date: 1998/10/06 14:21:06

commit 0bbb9e055716817b1e0b9ceddf99a3d54fa05098 Author: jbj <devnull@localhost>
Date: Mon Oct 5 19:49:30 1998 +0000

miscellaneous portability cruft (Eugene Kanter).

CVS patchset: 2398
CVS date: 1998/10/05 19:49:30

commit 4acdf2581ad413bb5e48644f0b04ab4bf5bc3ce8 Author: jbj <devnull@localhost>
Date: Mon Oct 5 18:35:07 1998 +0000

Create.

CVS patchset: 2396
CVS date: 1998/10/05 18:35:07

commit 8dab48ac0ad15696e3970575a80f53fa226175dd Author: jbj <devnull@localhost>
Date: Mon Oct 5 18:31:48 1998 +0000

miscellaneous portability cruft (Eugene Kanter).

CVS patchset: 2395
CVS date: 1998/10/05 18:31:48

commit 430cc4f45ec0083fb4a8f60afa088250089a4a5a Author: jbj <devnull@localhost>
Date: Mon Oct 5 17:26:46 1998 +0000

miscellaneous portability cruft (Eugene Kanter).

CVS patchset: 2392
CVS date: 1998/10/05 17:26:46

commit ac661a8436f9d63277e610f12b854fa257caea44 Author: jbj <devnull@localhost>
Date: Mon Oct 5 17:25:18 1998 +0000

remove 2 character language name assumption. add /usr/lib/rpm/find-lang.sh (W. L. Estes <wlestes@uncg.edu>)

CVS patchset: 2391
CVS date: 1998/10/05 17:25:18

commit 220a2033af18797417d3000b163d237e55dc84f9 Author: jbj <devnull@localhost>
Date: Mon Oct 5 17:24:18 1998 +0000

No i18n on rpminject.c

CVS patchset: 2390
CVS date: 1998/10/05 17:24:18

commit a0f290873e35f0895dac8ca72cca54cb8b20a177 Author: jbj <devnull@localhost>
Date: Mon Oct 5 17:20:09 1998 +0000

remove 2 character language name assumption. add /usr/lib/rpm/find-lang.sh (W. L. Estes <wlestes@uncg.edu>)

CVS patchset: 2389
CVS date: 1998/10/05 17:20:09

commit f4b29669e796e147091edaa1329baeb81e2ffe4d Author: jbj <devnull@localhost>
Date: Fri Oct 2 15:37:37 1998 +0000

miscellaneous portability cruft (Eugene Kanter).

CVS patchset: 2386
CVS date: 1998/10/02 15:37:37

commit 4e3cea63b560380de0d34e70004f40bbcf63dda Author: jbj <devnull@localhost>
Date: Fri Oct 2 14:01:29 1998 +0000

Makefile: don't use ln -sf.

CVS patchset: 2384
CVS date: 1998/10/02 14:01:29

commit 0d38d87261256a8753c292571a693e2a040b9723 Author: jbj <devnull@localhost>
Date: Fri Oct 2 13:50:49 1998 +0000

[rpm.spec:create](#) /usr/src/redhat/* in %install.

CVS patchset: 2382
CVS date: 1998/10/02 13:50:49

commit 83a84b5e430cdc439b11826a8f220f2698723f69 Author: jbj <devnull@localhost>
Date: Fri Oct 2 13:45:30 1998 +0000

getOutputFrom(): fix race between last read on pipe and child death (exacerbated in 2.5.4).

CVS patchset: 2380
CVS date: 1998/10/02 13:45:30

commit 26e10a5280b10fdaf63a4bf861e5142e7bffe344 Author: jbj <devnull@localhost>
Date: Tue Sep 29 14:19:39 1998 +0000

Eliminate gcc warning.

CVS patchset: 2378
CVS date: 1998/09/29 14:19:39

commit a88e320d6d8d2c338e1987bb268d9aaeb192f163 Author: jbj <devnull@localhost>
Date: Mon Sep 28 22:03:28 1998 +0000

Sync with 2.5.4.

CVS patchset: 2376
CVS date: 1998/09/28 22:03:28

commit fd068345e6e5165b8b772edc3392adda228800fe Author: jbj <devnull@localhost>
Date: Sun Sep 27 22:03:52 1998 +0000

add Slovak translation (Stanislav Meduna <stano@trillian.eunet.sk>) gettextify rpmMessage/rpmError/fprintf messages.

CVS patchset: 2368
CVS date: 1998/09/27 22:03:52

commit 4ce5eff979df73a23c4ef071e52cff67693e15d2 Author: jbj <devnull@localhost>
Date: Sun Sep 27 21:55:05 1998 +0000

Add sk translation.

CVS patchset: 2367
CVS date: 1998/09/27 21:55:05

commit a97c115f33ca6df258fbf412ee9f3ea4cd4bcdafa Author: jbj <devnull@localhost>
Date: Sun Sep 27 20:17:31 1998 +0000

add Slovak translation (Stanislav Meduna <stano@trillian.eunet.sk>) gettextify rpmMessage/rpmError/printf messages.

CVS patchset: 2366
CVS date: 1998/09/27 20:17:31

commit 660ace52bccc0f77573f210aaa5347752f3c045b Author: ewt <devnull@localhost>
Date: Sun Sep 27 16:05:54 1998 +0000

fixed ls -l information for sockets

CVS patchset: 2364
CVS date: 1998/09/27 16:05:54

commit 696d7869323e4813004dbd32874755378d2565d7 Author: ewt <devnull@localhost>
Date: Sun Sep 27 15:58:31 1998 +0000

made callback display val

CVS patchset: 2363
CVS date: 1998/09/27 15:58:31

commit a388d1ad903c3e0dc659bf3a2a7d62039a037a6f Author: ewt <devnull@localhost>
Date: Sun Sep 27 15:57:56 1998 +0000

split popt into multiple files

CVS patchset: 2362
CVS date: 1998/09/27 15:57:56

commit 41bcd2e98b4fb80e0ad5569aab9da8b16bb4391f Author: ewt <devnull@localhost>
Date: Sun Sep 27 15:56:18 1998 +0000

1. modified test to display callback val field
2. split popt stuff into multiple files

CVS patchset: 2361
CVS date: 1998/09/27 15:56:18

commit aacc8cc6c9f48decef167358fca1f840e8304294 Author: ewt <devnull@localhost>
Date: Sun Sep 27 15:54:20 1998 +0000

changed popt callbacks to get a pointer into the option table

CVS patchset: 2360
CVS date: 1998/09/27 15:54:20

commit 88c518a2c8f4e0650c1806cc3dc1afbd77cbc1bd Author: ewt <devnull@localhost>
Date: Sun Sep 27 15:53:49 1998 +0000

started autohelp, include, and callback docs

CVS patchset: 2359
CVS date: 1998/09/27 15:53:49

commit 240dac723b6d22f20d87e1eefd404e456bda6386 Author: ewt <devnull@localhost>
Date: Sun Sep 27 15:02:53 1998 +0000

by default, allow exec's across absolute paths

CVS patchset: 2358
CVS date: 1998/09/27 15:02:53

commit 0b277bc85b1fec1aba7566bed03c732ed3088edc Author: ewt <devnull@localhost>
Date: Sun Sep 27 14:57:03 1998 +0000

1. added included tables
2. added option callbacks
3. added automatic help/usage messages

CVS patchset: 2357

CVS date: 1998/09/27 14:57:03

commit 60e834d306ea049d85b8f77d6b27933f055883b9 Author: jbj <devnull@localhost>

Date: Fri Sep 25 12:20:55 1998 +0000

update po files; add cz to catalogs.

CVS patchset: 2356

CVS date: 1998/09/25 12:20:55

commit 563733b477a9592ef347eaf7a7169d5d9e71d63f Author: jbj <devnull@localhost>

Date: Fri Sep 25 09:07:11 1998 +0000

expand args using popt on pre-rpmReadConfigFiles arg pass.

CVS patchset: 2354

CVS date: 1998/09/25 09:07:11

commit 54b2849f61f86f75c1eb7481c6aa7ebd4acb6284 Author: jbj <devnull@localhost>

Date: Thu Sep 24 20:36:54 1998 +0000

skip arch checks if only packaging source rpm.

CVS patchset: 2352

CVS date: 1998/09/24 20:36:54

commit d6a3e244e0aa5308844623f7973f03bd87dc3aaf Author: jbj <devnull@localhost>

Date: Thu Sep 24 19:13:08 1998 +0000

add license field to rpmpopt -qi alias.

CVS patchset: 2350

CVS date: 1998/09/24 19:13:08

commit 4a3682fdc756a9d06117886d502139c163a4891a Author: jbj <devnull@localhost>

Date: Thu Sep 24 18:02:57 1998 +0000

provides/obsoletes requires tokens that begin with alnum or _.

CVS patchset: 2347

CVS date: 1998/09/24 18:02:57

commit 5428fb90f4432052eb08f9b7e3072e1af97bff4c Author: jbj <devnull@localhost>

Date: Thu Sep 24 17:47:41 1998 +0000

non-zero exit status for verify failures.

CVS patchset: 2345

CVS date: 1998/09/24 17:47:41

commit c3970176a9da3bcb466b58977a38b9c6c9d7d8af Author: jbj <devnull@localhost>

Date: Thu Sep 24 16:59:24 1998 +0000

hpux does setreuid differently (Hermann Lauer).

CVS patchset: 2343

CVS date: 1998/09/24 16:59:24

commit f8f96a4609fac0d82e564153e56dc599f11fdbb9 Author: jbj <devnull@localhost>

Date: Thu Sep 24 16:57:38 1998 +0000

hpux does setreuid differently (Hermann Lauer)

CVS patchset: 2342

CVS date: 1998/09/24 16:57:38

commit 4d413b87d8d3a2bacb291cc43322311b556a2408 Author: jbj <devnull@localhost>

Date: Thu Sep 24 16:49:51 1998 +0000

check for setreuid portably (Eugene Kanter).

CVS patchset: 2340

CVS date: 1998/09/24 16:49:51

commit 1d6fe134f4b18e190d77e99786d471a8b425b99b Author: jbj <devnull@localhost>
Date: Wed Sep 23 16:23:18 1998 +0000

add Serbian translation (Zoltan Csala <zcsala@iname.com>).

CVS patchset: 2338

CVS date: 1998/09/23 16:23:18

commit 1f1bd8211cd8b23f0ea283fc27c92e7613d7e9ec Author: jbj <devnull@localhost>
Date: Wed Sep 23 13:31:54 1998 +0000

arch/os tables were not being initialized for noarch builds.

CVS patchset: 2335

CVS date: 1998/09/23 13:31:54

commit 7a84b82c3e2d44d8f8bbb5ee2c4b33cbcc0af5e4 Author: jbj <devnull@localhost>
Date: Sun Sep 20 19:31:57 1998 +0000

Fix for losing end-of-file message.

CVS patchset: 2333

CVS date: 1998/09/20 19:31:57

commit 32ffb6b77c138989f89bedb97b8ceaf982a9cc2e Author: jbj <devnull@localhost>
Date: Sun Sep 20 18:27:03 1998 +0000

Rearrange gettext sources to taste.

CVS patchset: 2332

CVS date: 1998/09/20 18:27:03

commit 33e58c54f53e14e4f214153a40fa59f9b0ae07aa Author: jbj <devnull@localhost>
Date: Sun Sep 20 17:49:35 1998 +0000

Copies from gettext-0.10.35.

CVS patchset: 2331

CVS date: 1998/09/20 17:49:35

commit 0ba3a6c926b206f7bc48e6f3d9ae6ed3823dbdeb Author: jbj <devnull@localhost>
Date: Sat Sep 19 23:23:54 1998 +0000

Sanity.

CVS patchset: 2330

CVS date: 1998/09/19 23:23:54

commit 572ef48842a4656f5a73fa006598f80dcf348ce5 Author: jbj <devnull@localhost>
Date: Sat Sep 19 18:00:25 1998 +0000

Numeric values for tags in xref field. Include src rpm name even if not a sub-package.

CVS patchset: 2329

CVS date: 1998/09/19 18:00:25

commit d7ffdb24eb55ddbc1d7c9183c8dd2d05d32e0692 Author: jbj <devnull@localhost>
Date: Sat Sep 19 16:57:06 1998 +0000

Permit gettext with single language.

CVS patchset: 2328

CVS date: 1998/09/19 16:57:06

commit 6af85682e178fcb056afdbb6ebf21a9f0e55d1f0 Author: jbj <devnull@localhost>
Date: Sat Sep 19 16:36:22 1998 +0000

quote users/groups/filenames in --setuids.

CVS patchset: 2327

CVS date: 1998/09/19 16:36:22

commit bd3f2ce41341dcd14c99e0305fa97731b67bbdbe Author: jbj <devnull@localhost>

Date: Fri Sep 18 19:10:12 1998 +0000

First injection.

CVS patchset: 2325

CVS date: 1998/09/18 19:10:12

commit 669b31acf4367c59f40e99cef4ed3afc8e330e31 Author: jbj <devnull@localhost>

Date: Thu Sep 17 21:02:54 1998 +0000

Prepare for injection.

CVS patchset: 2324

CVS date: 1998/09/17 21:02:54

commit 14946826bb3f44df904985d69b84174804714037 Author: jbj <devnull@localhost>

Date: Thu Sep 17 00:58:38 1998 +0000

Debug parsing problems with xref comments.

CVS patchset: 2323

CVS date: 1998/09/17 00:58:38

commit 06a486fd6f5fb765cdfc9f475677d08e8bbe95a Author: jbj <devnull@localhost>

Date: Wed Sep 16 21:17:27 1998 +0000

More work with xref files.

CVS patchset: 2322

CVS date: 1998/09/16 21:17:27

commit 603448337a14dfcdd395681dae11088db9a7385d Author: jbj <devnull@localhost>

Date: Wed Sep 16 08:39:29 1998 +0000

add russian translation w man pages (Serguei Koubouchine <ksi@gu.net>).

CVS patchset: 2321

CVS date: 1998/09/16 08:39:29

commit 74d621fd11ce72ef1e2efcea1defb52ba694a1de Author: jbj <devnull@localhost>

Date: Wed Sep 16 08:39:11 1998 +0000

Typo.

CVS patchset: 2320

CVS date: 1998/09/16 08:39:11

commit 220fc4aa3cf811e5b892375a65deb23b0f2d08b7 Author: jbj <devnull@localhost>

Date: Tue Sep 15 21:21:08 1998 +0000

Add sourcerpm xref line.

CVS patchset: 2318

CVS date: 1998/09/15 21:21:08

commit f142465f72fff92e7f9ebc1a826bd0c4a9c5868a Author: jbj <devnull@localhost>

Date: Tue Sep 15 17:14:41 1998 +0000

Parse out msgstr with lang as domain.

CVS patchset: 2317

CVS date: 1998/09/15 17:14:41

commit f9cd41664a6137ee82a98ab744ecfdbd539e3005 Author: jbj <devnull@localhost>

Date: Tue Sep 15 16:51:57 1998 +0000

Parse into msglist, take 1.

CVS patchset: 2316

CVS date: 1998/09/15 16:51:57

commit 49656cd7e3e93d16aa6dbac51dae7d8be385e537 Author: jbj <devnull@localhost>

Date: Tue Sep 15 14:26:02 1998 +0000

fix virtual file attribute bug that skipped all files in binary rpm.

CVS patchset: 2315

CVS date: 1998/09/15 14:26:02

commit 679e135014fbc9af22c3ea26ae435f91064ae51d Author: jbj <devnull@localhost>

Date: Mon Sep 14 20:58:51 1998 +0000

Swipe data structures from gettext.

CVS patchset: 2311

CVS date: 1998/09/14 20:58:51

commit b4f7b7d126eb85fe87ec99edae0a62ed4b56814e Author: jbj <devnull@localhost>

Date: Mon Sep 14 18:55:18 1998 +0000

eliminate infinite loop with missing tmpdir (Trent Jarvi).

CVS patchset: 2310

CVS date: 1998/09/14 18:55:18

commit 9d1dec2a001f969acd05a5257c709969c9d8bbb6 Author: jbj <devnull@localhost>

Date: Mon Sep 14 17:50:49 1998 +0000

Parser for rpmpo files.

CVS patchset: 2308

CVS date: 1998/09/14 17:50:49

commit e09d4d2fbfbdedabe4cf0c969343adfd6e4cad6 Author: jbj <devnull@localhost>

Date: Mon Sep 14 17:47:16 1998 +0000

os_canon for CYGWIN32_NT/95.

CVS patchset: 2307

CVS date: 1998/09/14 17:47:16

commit 2847b27b7879b7ea50a2e6ceae0f0d8ea02210f9 Author: jbj <devnull@localhost>

Date: Sun Sep 13 18:33:17 1998 +0000

Don't bother with untranslated RPMTAG_GROUP's.

CVS patchset: 2304

CVS date: 1998/09/13 18:33:17

commit df2707beca642be48d3ad94004db79714cb79cae Author: jbj <devnull@localhost>

Date: Sat Sep 12 21:49:03 1998 +0000

Merge in rpminject routines.

CVS patchset: 2303

CVS date: 1998/09/12 21:49:03

commit b68857cfe164fdd3d60383434bd10f9974bf4027 Author: jbj <devnull@localhost>

Date: Sat Sep 12 20:46:24 1998 +0000

rationalize autoconf detection of gzip/bzip2.

CVS patchset: 2302

CVS date: 1998/09/12 20:46:24

commit bfb66fb33eaa6aa8ed417cd3514b14add42f23f2 Author: jbj <devnull@localhost>

Date: Sat Sep 12 20:14:49 1998 +0000

Add inputdir, outputdir, and gentran flags. Attempt inverse of printing po strings.

CVS patchset: 2300

CVS date: 1998/09/12 20:14:49

commit 47c0370a06a26fa13d1183fa1851a5aa78ca09a8 Author: jbj <devnull@localhost>
Date: Sat Sep 12 19:12:08 1998 +0000

Extract l18N headers from rpms.

CVS patchset: 2299

CVS date: 1998/09/12 19:12:08

commit f6aa54688c13665bf0c86ee87bbae9902b28bfd9 Author: jbj <devnull@localhost>
Date: Sat Sep 12 13:29:10 1998 +0000

restore backward compatible rpmrc/rpmpopt symlinks.

CVS patchset: 2298

CVS date: 1998/09/12 13:29:10

commit 4d8bd387702d57999e1d2586441b0c0dfc9fe7b3 Author: jbj <devnull@localhost>
Date: Fri Sep 11 20:14:32 1998 +0000

update pt_BR translations (Arnaldo Carvalho de Melo).

CVS patchset: 2296

CVS date: 1998/09/11 20:14:32

commit 640648d955debc56d49a19266a9cd067de94c615 Author: jbj <devnull@localhost>
Date: Fri Sep 11 19:36:34 1998 +0000

update pt_BR translations (Arnaldo Carvalho de Melo).

CVS patchset: 2294

CVS date: 1998/09/11 19:36:34

commit fc47c37e207b5fa70087015898e9a89b712c3e00 Author: jbj <devnull@localhost>
Date: Fri Sep 11 08:11:06 1998 +0000

permit --{buildroot,timecheck,test,sign} with -tX (Toshio Kuratomi).

CVS patchset: 2292

CVS date: 1998/09/11 08:11:06

commit 3d2769f74da29dd0ba948e7d2ab241f8fdb173d Author: jbj <devnull@localhost>
Date: Fri Sep 11 07:57:41 1998 +0000

fix database rebuilds with triggers (Steve Sanberg).

CVS patchset: 2290

CVS date: 1998/09/11 07:57:41

commit dd573c5a8a569afb2b0c1681b929adc6ad063ac8 Author: jbj <devnull@localhost>
Date: Thu Sep 10 16:25:15 1998 +0000

diagnostic message if unreadable/short source or patch file.

CVS patchset: 2287

CVS date: 1998/09/10 16:25:15

commit 173ebb3fe6d38ac123b13afa29b61a01409707f0 Author: jbj <devnull@localhost>
Date: Thu Sep 10 15:09:21 1998 +0000

eliminate redundant close in provide/require processing.

CVS patchset: 2286

CVS date: 1998/09/10 15:09:21

commit 1ae7d58bf0bab6baba3699d480aa19f4b5f5f548 Author: jbj <devnull@localhost>
Date: Wed Sep 9 21:19:59 1998 +0000

solaris portability patch resurrection (Steve Sanberg).

CVS patchset: 2284

CVS date: 1998/09/09 21:19:59

commit 0a4e182e4003be1497452658b7b3327975694641 Author: jbj <devnull@localhost>

Date: Sat Sep 5 23:13:35 1998 +0000

Integrate shell and macro environments for scripts.

CVS patchset: 2282

CVS date: 1998/09/05 23:13:35

commit 5973a1a52d424f1e40e944560c1bbe86064a6f4a Author: jbj <devnull@localhost>

Date: Sat Sep 5 21:54:05 1998 +0000

More RPMVAR_* conversion to macros.

CVS patchset: 2281

CVS date: 1998/09/05 21:54:05

commit 2e89e42535225624e56732a9a3c784bfa87e11cb Author: jbj <devnull@localhost>

Date: Sat Sep 5 20:12:32 1998 +0000

Typo.

CVS patchset: 2280

CVS date: 1998/09/05 20:12:32

commit e8b7b65b28000640df90a72d920eca7daa3db0aa Author: jbj <devnull@localhost>

Date: Sat Sep 5 20:02:08 1998 +0000

Start converting variables into macro expansions.

```
_____  
RPMVAR_SOURCEDIR -> %{sourcedir}  
RPMVARBUILDDIR -> %{builddir}
```

CVS patchset: 2279

CVS date: 1998/09/05 20:02:08

commit dd8f00921aa4ec5b45d0db8b3b55b8ea109f1fed Author: jbj <devnull@localhost>

Date: Sat Sep 5 18:20:52 1998 +0000

Rewrite strsep code using strtok for ANSI C portability. Remove RPMVAR_SETENV for now.

CVS patchset: 2278

CVS date: 1998/09/05 18:20:52

commit 8fa9463826e3aef7ed763b2d1d6bb0937e91b8cd Author: jbj <devnull@localhost>

Date: Fri Sep 4 16:17:46 1998 +0000

Sync with 5.2 branch.

CVS patchset: 2275

CVS date: 1998/09/04 16:17:46

commit 03114f2cf11a853aaa6933beae97f49c2229851e Author: jbj <devnull@localhost>

Date: Tue Sep 1 13:19:24 1998 +0000

align "Build Host:" with other fields

CVS patchset: 2272

CVS date: 1998/09/01 13:19:24

commit b2c81de5d619a76a7cee983b87d8b12be32b2fed Author: jbj <devnull@localhost>

Date: Mon Aug 31 21:06:41 1998 +0000

copy changelog tags to sub-packages just before packaging.

CVS patchset: 2269

CVS date: 1998/08/31 21:06:41

commit db1566699babd446f30d74d5e76b0a6d5c28d93 Author: ewt <devnull@localhost>

Date: Tue Aug 25 15:10:04 1998 +0000

added info on --triggers, --triggeredby

CVS patchset: 2265

CVS date: 1998/08/25 15:10:04

commit 3d48c1b420b0740006e3b2128b61009a1d5f7dc8 Author: marc <devnull@localhost>

Date: Sun Aug 23 19:23:18 1998 +0000

speeling

-Marc

CVS patchset: 2264

CVS date: 1998/08/23 19:23:18

commit 7c055ccee657b74321c21d9eeae9d421b3f39077 Author: jbj <devnull@localhost>

Date: Thu Aug 20 19:12:30 1998 +0000

Typo.

CVS patchset: 2263

CVS date: 1998/08/20 19:12:30

commit 0a38e41556db8b9070f04cc369559a1ed48cfaae Author: jbj <devnull@localhost>

Date: Thu Aug 20 16:34:58 1998 +0000

Add RPMTAG_EPOCH and RPMTAG_CAPABILITY init to 0.

CVS patchset: 2262

CVS date: 1998/08/20 16:34:58

commit fddd1e72153562ba64285af4b283bf155d3c5530 Author: ewt <devnull@localhost>

Date: Wed Aug 19 02:30:02 1998 +0000

added epoch handling

CVS patchset: 2261

CVS date: 1998/08/19 02:30:02

commit 546b00b2815a8b56876f74beffb6a45e7dcf91ba Author: jbj <devnull@localhost>

Date: Sun Aug 16 18:47:20 1998 +0000

Re-add.

CVS patchset: 2256

CVS date: 1998/08/16 18:47:20

commit 5a7141d62bdce3e50fca26cde2d70e21ed0ad83 Author: jbj <devnull@localhost>

Date: Sun Aug 16 14:35:20 1998 +0000

Missing attribution.

CVS patchset: 2255

CVS date: 1998/08/16 14:35:20

commit 8e9041037f6a50d37378c4c83c6267fe2e5c8849 Author: jbj <devnull@localhost>

Date: Sun Aug 16 14:26:04 1998 +0000

sanity.

CVS patchset: 2253

CVS date: 1998/08/16 14:26:04

commit 5c7453f237811c40615f4bf66c4276bab4551c02 Author: jbj <devnull@localhost>

Date: Sun Aug 16 14:06:19 1998 +0000

- added :hex query format
- fixed --querytags to display virtual tags

CVS patchset: 2252

CVS date: 1998/08/16 14:06:19

commit 969ea06e161af3b6d6b232922c44a89e5fc77a6d Author: ewt <devnull@localhost>

Date: Sun Aug 16 13:48:27 1998 +0000

CHANGES

CVS patchset: 2251

CVS date: 1998/08/16 13:48:27

commit 2ae7a2d53ccc3ab8b56b795ff3b438f411d20290 Author: ewt <devnull@localhost>

Date: Sun Aug 16 13:43:10 1998 +0000

added :hex format

CVS patchset: 2250

CVS date: 1998/08/16 13:43:10

commit 85d8c817233a557ac69ec5268211d24ce7da3e44 Author: jbj <devnull@localhost>

Date: Sat Aug 15 14:04:57 1998 +0000

Fix infinite recursion on non-ERANGE return from getcwd() during install.

CVS patchset: 2245

CVS date: 1998/08/15 14:04:57

commit f612cb1bf38b0179bff78ed1b9303af287745ca3 Author: jbj <devnull@localhost>

Date: Tue Aug 11 18:24:48 1998 +0000

Sync with 2.5.2 branch patches.

cpio_gzip: dup the fd before doing gzdopen (Thanks Erik!) add --noLang to skip non-default languages.

CVS patchset: 2243

CVS date: 1998/08/11 18:24:48

commit 8ff713d13030f2f598e33535366f785047bd50e4 Author: jbj <devnull@localhost>

Date: Tue Aug 11 16:09:20 1998 +0000

rm .depend for multiple builds in same tree (Will Partain)

CVS patchset: 2242

CVS date: 1998/08/11 16:09:20

commit 7a94ee782ec2afa3a1615f14cc8fb46fbad0becf Author: jbj <devnull@localhost>

Date: Sun Aug 9 17:01:57 1998 +0000

Get the lead exactly right w/o reading rpmrc.

CVS patchset: 2240

CVS date: 1998/08/09 17:01:57

commit aa8549e65b669b39fc8e9eb6e9288e853f5175d8 Author: jbj <devnull@localhost>

Date: Sat Aug 8 22:27:08 1998 +0000

writeRPM can now copy cpio archive from fd. iVS: -----

CVS patchset: 2239

CVS date: 1998/08/08 22:27:08

commit 145d77b79d95dcf1f4866921f97e97602c275f65 Author: jbj <devnull@localhost>

Date: Fri Aug 7 18:35:05 1998 +0000

initMacros must be called someplace to enable full recursion. Suggestions for further arch/os decimation.

CVS patchset: 2238

CVS date: 1998/08/07 18:35:05

commit b17070240573c434575c40f25a010a227c1db604 Author: adevries <devnull@localhost>

Date: Thu Aug 6 21:53:49 1998 +0000

an update.

CVS patchset: 2237

CVS date: 1998/08/06 21:53:49

commit 8bdb7e0448feb227dcf1050e57db255c6b136e27 Author: adevries <devnull@localhost>

Date: Thu Aug 6 21:53:07 1998 +0000

This gets rid of all the basic rpm options for --buildarch and --buildos.

CVS patchset: 2236

CVS date: 1998/08/06 21:53:07

commit 73a5b61c2685454e8d716aab23257a0e7ec5e2e2 Author: adevries <devnull@localhost>

Date: Thu Aug 6 21:15:25 1998 +0000

Adding a list of things to do.

CVS patchset: 2235

CVS date: 1998/08/06 21:15:25

commit d1ad332335c30f5d2ed5341174cb905713a3c203 Author: adevries <devnull@localhost>

Date: Thu Aug 6 19:40:00 1998 +0000

The rpmReadConfigFiles() interface now has a new parameter on the end.

CVS patchset: 2234

CVS date: 1998/08/06 19:40:00

commit dda966d5433b042f81d4fe9de4fd1248c291e7f2 Author: adevries <devnull@localhost>

Date: Thu Aug 6 19:35:07 1998 +0000

Added support for --buildplatform, setenv: tag in rpmrc, fixed %buildplatform, fixed it so that the default buildarch is the canonicalized architecture, not the native. Cross building appears to work!

CVS patchset: 2233

CVS date: 1998/08/06 19:35:07

commit 6d430b8a95f0b2a8f0aa520db4fcbde8e1ee7fc3 Author: adevries <devnull@localhost>

Date: Thu Aug 6 19:27:54 1998 +0000

[Add support for --buildplatform, and support for the setenv: tag in rpmrc files. Also fixed the %buildplatform macro a bit. Cross building appears to work!](#)

CVS patchset: 2232

CVS date: 1998/08/06 19:27:54

commit 9422cd7082df9d5971ab89c42da00d8a8a284fde Author: ewt <devnull@localhost>

Date: Thu Aug 6 14:30:10 1998 +0000

updated

CVS patchset: 2230

CVS date: 1998/08/06 14:30:10

commit e1753d36d0c76330b34fdcac4f5cfad08e265ff3 Author: ewt <devnull@localhost>

Date: Mon Aug 3 15:05:27 1998 +0000

fixed another typo

CVS patchset: 2228

CVS date: 1998/08/03 15:05:27

commit 9ad6207b3ded440c87b5cde0da51b8df7ab8361 Author: ewt <devnull@localhost>

Date: Mon Aug 3 14:59:00 1998 +0000

fixed spelling of expected

CVS patchset: 2224

CVS date: 1998/08/03 14:59:00

commit f33efd0cc48f62da84376724356e8d2d2bca9631 Author: jbj <devnull@localhost>

Date: Sun Aug 2 15:14:38 1998 +0000

String substitution macro file.

CVS patchset: 2223

CVS date: 1998/08/02 15:14:38

commit 0817a10a570692eeac21d30449999621124b2609 Author: jbj <devnull@localhost>
Date: Sun Aug 2 15:03:54 1998 +0000

Create.

CVS patchset: 2222
CVS date: 1998/08/02 15:03:54

commit 12c5bea4d847ac97efc837deeab2cdebc244df54 Author: jbj <devnull@localhost>
Date: Sun Aug 2 13:48:37 1998 +0000

Special case of "/" in %files was broken. Don't freeMacros in freeSpec -- macros have been globalized. Remove extra debugging ' _ ' prefix.

CVS patchset: 2220
CVS date: 1998/08/02 13:48:37

commit c8271be9c7cff11211ff26e472dfb0ccc70b3290 Author: jbj <devnull@localhost>
Date: Sat Aug 1 18:48:06 1998 +0000

Preliminary macro environment as side effect of rpmdir parse.

CVS patchset: 2219
CVS date: 1998/08/01 18:48:06

commit 134c5ae3ba10d3dccb3a189a891c2ec5dae1104 Author: jbj <devnull@localhost>
Date: Fri Jul 31 20:53:45 1998 +0000

(Un)typo.

CVS patchset: 2218
CVS date: 1998/07/31 20:53:45

commit 4c932b343e9fd1e98eb10458cabb8abf4d924ce6 Author: jbj <devnull@localhost>
Date: Fri Jul 31 20:29:03 1998 +0000

Typo.

CVS patchset: 2217
CVS date: 1998/07/31 20:29:03

commit c88091c8e0627d2a7ff2e8784e8455085e15fc86 Author: jbj <devnull@localhost>
Date: Fri Jul 31 20:17:06 1998 +0000

Typo.

CVS patchset: 2216
CVS date: 1998/07/31 20:17:06

commit f005d723a5290e9afa1c832fa667720d9ca11fd3 Author: jbj <devnull@localhost>
Date: Fri Jul 31 20:11:49 1998 +0000

Macro handling in rpmlib -- rework include: tag with macro expansion.

CVS patchset: 2215
CVS date: 1998/07/31 20:11:49

commit fc09e52f545cd99dc9f9b98b36518f17d57ed2c3 Author: jbj <devnull@localhost>
Date: Thu Jul 30 22:42:18 1998 +0000

First attempt at librpmbuild API.

CVS patchset: 2214
CVS date: 1998/07/30 22:42:18

commit 5142bf78e626b861ec1af6be7d81d3bb5c0afe03 Author: jbj <devnull@localhost>
Date: Thu Jul 30 22:09:42 1998 +0000

Consolidated includes for librpmbuild API.

CVS patchset: 2213
CVS date: 1998/07/30 22:09:42

commit ff2267faac75d20f0b8e8ebfda7f571403ad5ee5 Author: ewt <devnull@localhost>
Date: Thu Jul 30 14:53:29 1998 +0000

don't strcmp() a NULL longName

CVS patchset: 2212
CVS date: 1998/07/30 14:53:29

commit 55bcc2c4bbcc85a6bb392066929eb0b7887c7d3b Author: ewt <devnull@localhost>
Date: Thu Jul 30 14:18:58 1998 +0000

fixed stupif strdup() mistake

CVS patchset: 2209
CVS date: 1998/07/30 14:18:58

commit 63842cc30591b5e7dd62471d14fa0b7e37f175ea Author: ewt <devnull@localhost>
Date: Wed Jul 29 16:03:04 1998 +0000

updated for exec passing command name

CVS patchset: 2207
CVS date: 1998/07/29 16:03:04

commit c0d30e86e32307a700ed8d2f7fd33040e3cf4c63 Author: ewt <devnull@localhost>
Date: Wed Jul 29 16:02:54 1998 +0000

added popSetExecPath()

CVS patchset: 2206
CVS date: 1998/07/29 16:02:54

commit a9363dbdd1fedd4c7491884a25e5f0ae4b9fc5ad Author: ewt <devnull@localhost>
Date: Wed Jul 29 14:37:11 1998 +0000

success check of access() was backwards

CVS patchset: 2200
CVS date: 1998/07/29 14:37:11

commit 49059ccc58ab090f18da19ff724d0b6a3d6a1e12 Author: adevries <devnull@localhost>
Date: Wed Jul 29 00:57:09 1998 +0000

Woops!
fixed it so on free(), it doesn't segfault. -

CVS patchset: 2199
CVS date: 1998/07/29 00:57:09

commit 8438ce1cd7875c57e54a666f8eb23039f0b307c9 Author: adevries <devnull@localhost>
Date: Wed Jul 29 00:39:18 1998 +0000

Modified rpmrc.c to allow include: lines in rpmrc files. Also, added functionality to be able to do rpmrc variable-based includes, such as: include:
/usr/lib/rpm/build/%buildplatform.conf Added three new RPMVAR types, RPMVAR_OS, RPMVAR_ARCH and RPMVAR_BUILDPLATFORM . -

CVS patchset: 2198
CVS date: 1998/07/29 00:39:18

commit 9ae23df85b5a76eedac8181a6fe25b39b7d9205d Author: adevries <devnull@localhost>
Date: Wed Jul 29 00:36:30 1998 +0000

Changed the version number, added include functionality.

CVS patchset: 2197
CVS date: 1998/07/29 00:36:30

commit 4e758564ca52acfd2dc780d50010be8189a83d7d Author: ewt <devnull@localhost>
Date: Mon Jul 27 18:55:56 1998 +0000

1. pass the name of the current executable to exec'd scripts
2. removed support for setting up pop aliases through environment variables

CVS patchset: 2196

CVS date: 1998/07/27 18:55:56

commit 731b388974e6ef376beb75347c10cae568e62825 Author: ewt <devnull@localhost>
Date: Mon Jul 27 18:55:07 1998 +0000

added findme.c

CVS patchset: 2195

CVS date: 1998/07/27 18:55:07

commit 00a4aa9a8950f58956a94dad099d94f3c2ef2869 Author: ewt <devnull@localhost>
Date: Mon Jul 27 18:53:42 1998 +0000

*** empty log message ***

CVS patchset: 2194

CVS date: 1998/07/27 18:53:42

commit fe7d5c009aedaf6cbba372146094170a32ca18cd Author: ewt <devnull@localhost>
Date: Mon Jul 27 18:45:47 1998 +0000

changed version number to 2.90

CVS patchset: 2193

CVS date: 1998/07/27 18:45:47

commit 9dd96c1cabe0860db0f7765e8dc1f0097aefac61 Author: ewt <devnull@localhost>
Date: Mon Jul 27 16:25:21 1998 +0000

added test1

CVS patchset: 2192

CVS date: 1998/07/27 16:25:21

commit c1f123e6a2a264ee3613daa0d22c34232ea9e769 Author: ewt <devnull@localhost>
Date: Mon Jul 27 16:24:50 1998 +0000

no need to check for mmap anymore

CVS patchset: 2191

CVS date: 1998/07/27 16:24:50

commit 6d8813f7ff02b3e2e9fb0fdce5941656e5b25434 Author: ewt <devnull@localhost>
Date: Mon Jul 27 16:01:38 1998 +0000

*** empty log message ***

CVS patchset: 2190

CVS date: 1998/07/27 16:01:38

commit 976e67e456992ac6708990f102b24ed8c77de210 Author: ewt <devnull@localhost>
Date: Mon Jul 27 16:00:38 1998 +0000

added -Wall be default

CVS patchset: 2189

CVS date: 1998/07/27 16:00:38

commit ba97f4c646356c223ccd79059631a185b58b3c84 Author: ewt <devnull@localhost>
Date: Mon Jul 27 15:58:33 1998 +0000

build the test cases

CVS patchset: 2188

CVS date: 1998/07/27 15:58:33

commit 621f97f98e8ccf9be11ac179929f42f7020a2901 Author: ewt <devnull@localhost>
Date: Mon Jul 27 15:54:20 1998 +0000

*** empty log message ***

CVS patchset: 2187
CVS date: 1998/07/27 15:54:20

commit 60853de1bef46b700cd51dc1ab2409c0101098f3 Author: ewt <devnull@localhost>
Date: Mon Jul 27 15:53:36 1998 +0000

1. moved duplicated alias handling code into handleAlias()
2. added support for exec options

CVS patchset: 2186
CVS date: 1998/07/27 15:53:36

commit 0c487fc908215cfd871cff69a43f9cf65d68f8fd Author: ewt <devnull@localhost>
Date: Mon Jul 27 15:52:21 1998 +0000

1. renamed POPT_KEEP_FIRST to POPT_CONTEXT_KEEP_FIRST
2. added POPT_CONTEXT_NO_EXEC

CVS patchset: 2185
CVS date: 1998/07/27 15:52:21

commit 3bcb7e50e52426cf3dbfddb40aed60e53be9de2e Author: ewt <devnull@localhost>
Date: Mon Jul 27 12:55:49 1998 +0000

don't use mmap anymore -- it's not worth the trouble

CVS patchset: 2184
CVS date: 1998/07/27 12:55:49

commit e4151252f8c4e422e18f83616392e3dc53d6d1ab Author: jbj <devnull@localhost>
Date: Sat Jul 25 21:00:26 1998 +0000

Aggregate system includes into system.h. Rearrange functions to minimize exported routines in librpmbuild API. VS:

CVS patchset: 2183
CVS date: 1998/07/25 21:00:26

commit c617a31606aec7fccaf26e0947f15f4cbacf089b Author: jbj <devnull@localhost>
Date: Sat Jul 25 15:33:15 1998 +0000

Generalize cpio I/O to eliminate pipe to exec'd gzip on install.

CVS patchset: 2182
CVS date: 1998/07/25 15:33:15

commit 9acba0bddcbbd3cfd7c3d6729191b23dab432097 Author: jbj <devnull@localhost>
Date: Sat Jul 25 15:10:58 1998 +0000

Add multiple include avoidance and c++ prototype wrapping throughout *.h. Delete trailing white space in *.h.

CVS patchset: 2181
CVS date: 1998/07/25 15:10:58

commit 15ac92ba2933d5953abbcae4fa75a771ca5b85e3 Author: jbj <devnull@localhost>
Date: Sat Jul 25 15:01:44 1998 +0000

Better query semantics with symlinks (Tim Mooney).

CVS patchset: 2180
CVS date: 1998/07/25 15:01:44

commit 2d00835e5bc72bc3ac82e9cf51ab14a51a90e6c9 Author: jbj <devnull@localhost>
Date: Fri Jul 24 20:30:55 1998 +0000

Patch from Tim Mooney.

CVS patchset: 2179
CVS date: 1998/07/24 20:30:55

commit 765310798953e6a7a82fefe294101330c6d2dc29 Author: jbj <devnull@localhost>
Date: Thu Jul 23 16:57:44 1998 +0000

Typo.

CVS patchset: 2177

CVS date: 1998/07/23 16:57:44

commit 4b57bc1a40c2ec6d6be1d336909ffb7a6fdbbe98d Author: jbj <devnull@localhost>

Date: Thu Jul 23 16:57:06 1998 +0000

Create.

CVS patchset: 2176

CVS date: 1998/07/23 16:57:06

commit 29d5aee8d8d5113f3e6330237c670f61fff495fa Author: jbj <devnull@localhost>

Date: Fri Jul 17 14:53:06 1998 +0000

Move rpmsrc/rpmpopt to /usr/lib/rpm.

CVS patchset: 2175

CVS date: 1998/07/17 14:53:06

commit c1fc46aeb8e828b0d5e196ef774c05fc1aae9ff5 Author: jbj <devnull@localhost>

Date: Fri Jul 17 14:18:48 1998 +0000

Create.

CVS patchset: 2174

CVS date: 1998/07/17 14:18:48

commit e6545be221f736d49cc746ced7ef8f5fe7dc272c Author: jbj <devnull@localhost>

Date: Fri Jul 17 14:15:55 1998 +0000

Finish planting /usr/lib/rpm (remove compatibility symlinks).

CVS patchset: 2173

CVS date: 1998/07/17 14:15:55

commit 2089bf9496276647c8d596df1ecf21ed9c3abf81 Author: jbj <devnull@localhost>

Date: Thu Jul 16 14:23:41 1998 +0000

Bugfix from Fredrik Hubinette <hubbe@hubbe.net>.

CVS patchset: 2171

CVS date: 1998/07/16 14:23:41

commit 94f5fbee363059ca9eb986ee294ffcdf20bcb04 Author: jbj <devnull@localhost>

Date: Wed Jul 8 17:50:48 1998 +0000

Add new fully recursive macro.c

CVS patchset: 2169

CVS date: 1998/07/08 17:50:48

commit 209af5b9eb64f5aa35666ad6439c5c3db2f25f1b Author: jbj <devnull@localhost>

Date: Wed Jul 8 17:30:37 1998 +0000

Add {init,add,expand}Macro args everywhere (new macro.c compatibility). Create /usr/lib/rpm directory and move rpmsrc et al there.

CVS patchset: 2168

CVS date: 1998/07/08 17:30:37

commit 27c677e034eca8672881414f1ceb33fe3144e3dc Author: jbj <devnull@localhost>

Date: Mon Jul 6 19:26:26 1998 +0000

Typo -- include RPMS/* too.

CVS patchset: 2167

CVS date: 1998/07/06 19:26:26

commit a5ab233a9ad2e65b5e1203209410edf2ddb10f5f Author: marc <devnull@localhost>

Date: Fri Jul 3 06:20:59 1998 +0000

allow %define with leading whitespace

CVS patchset: 2165

CVS date: 1998/07/03 06:20:59

commit 29ce440d2024be3a4524a8beba514e5c2684c6e3 Author: jbj <devnull@localhost>

Date: Wed Jul 1 19:17:51 1998 +0000

CVS fiddles.

CVS patchset: 2164

CVS date: 1998/07/01 19:17:51

commit 301d338bc0595b8b949fec9a1b282e01c013c04e Author: ewt <devnull@localhost>

Date: Tue Jun 30 20:13:44 1998 +0000

changed group to Utilities/System

CVS patchset: 2163

CVS date: 1998/06/30 20:13:44

commit f9cd7f58aba4470c1aef6a741a50b83c4cda416b Author: ewt <devnull@localhost>

Date: Tue Jun 30 18:53:43 1998 +0000

*** empty log message ***

CVS patchset: 2162

CVS date: 1998/06/30 18:53:43

commit c5ed4ca1260c96a3e1c10a06cf0e20863b54a98e Author: ewt <devnull@localhost>

Date: Tue Jun 30 18:53:06 1998 +0000

version 2.5.2

CVS patchset: 2161

CVS date: 1998/06/30 18:53:06

commit 51ec6e32a0a6d2491392bd938e5a01c708fc1108 Author: ewt <devnull@localhost>

Date: Tue Jun 30 18:52:54 1998 +0000

Provides: parsing in rpmrc wasn't done properly

CVS patchset: 2160

CVS date: 1998/06/30 18:52:54

commit bfc226e9ad87110c9aa0f0d3466135e0f8f47050 Author: ewt <devnull@localhost>

Date: Tue Jun 30 18:52:29 1998 +0000

added an error message when rmdir() fails

CVS patchset: 2159

CVS date: 1998/06/30 18:52:29

commit 5de4d92922b081d951cfb70bd62c9b15322e0879 Author: ewt <devnull@localhost>

Date: Tue Jun 30 18:51:44 1998 +0000

added --notriggers

CVS patchset: 2158

CVS date: 1998/06/30 18:51:44

commit e74380923ff04001fd927522145a88a0cf7c717e Author: ewt <devnull@localhost>

Date: Tue Jun 30 18:51:25 1998 +0000

1. added NOTRIGGERS support
2. trigger versions include the trigger name for some reason; ignore the name portion if it's there

CVS patchset: 2157

CVS date: 1998/06/30 18:51:25

commit ccdab42a9e60001a3562564ff2d88e087119c33c Author: ewt <devnull@localhost>

Date: Tue Jun 30 18:50:47 1998 +0000

1. made --triggers an alias for --triggerscripts
2. added --filesbypkg

CVS patchset: 2156
CVS date: 1998/06/30 18:50:47

commit 682ea21b932eb4c4ee5b9a58e99fb4798123ff90 Author: ewt <devnull@localhost>
Date: Tue Jun 30 18:50:15 1998 +0000

1. version 2.5.2
2. moved buildroot to /var/tmp
3. /usr/src/redhat/RPMS should have been %dir

CVS patchset: 2155
CVS date: 1998/06/30 18:50:15

commit bc0bfe06213d8620e0b7726888e591cc36238fc1 Author: ewt <devnull@localhost>
Date: Tue Jun 30 18:47:20 1998 +0000

added updated machten and arm entries

CVS patchset: 2154
CVS date: 1998/06/30 18:47:20

commit c56cf7d21ebaf25b8df6fe561850450d632c94c8 Author: ewt <devnull@localhost>
Date: Tue Jun 30 18:46:54 1998 +0000

ftp installs were adding an extra /tmp/ to the tmpdir

CVS patchset: 2153
CVS date: 1998/06/30 18:46:54

commit d01943ad8a933c2e7d48f5cf0af244feb6d4f195 Author: marc <devnull@localhost>
Date: Mon Jun 29 04:42:36 1998 +0000

*** empty log message ***

CVS patchset: 2152
CVS date: 1998/06/29 04:42:36

commit 710acda0e4a7bff49af56bf9c3c770085495eac2 Author: ewt <devnull@localhost>
Date: Sun Jun 14 16:04:37 1998 +0000

*** empty log message ***

CVS patchset: 2151
CVS date: 1998/06/14 16:04:37

commit 119bcbf20499aab8d6421a00a16ae3ceb14c7683 Author: ewt <devnull@localhost>
Date: Sun Jun 14 16:04:00 1998 +0000

fssizes weren't behaving for pacakges w/o file list

CVS patchset: 2150
CVS date: 1998/06/14 16:04:00

commit 835ae99566c22cf8bfac0f6d53e035faca385df8 Author: ewt <devnull@localhost>
Date: Sun Jun 14 16:03:14 1998 +0000

more updates from Tim Mooney

CVS patchset: 2149
CVS date: 1998/06/14 16:03:14

commit d32b57aafa60dcc0af4996e3eed1d127e57be06 Author: msf <devnull@localhost>
Date: Fri Jun 12 19:50:44 1998 +0000

Enhanced the '--last' option to include release and version numbers

CVS patchset: 2148
CVS date: 1998/06/12 19:50:44

commit 10cc4878e97b7feaaaad7ab2a5f634b3dce586bc Author: ewt <devnull@localhost>
Date: Thu Jun 11 20:02:29 1998 +0000

--justdb should tag files as normal

CVS patchset: 2147

CVS date: 1998/06/11 20:02:29

commit 1c35d8d6d7fc3763be564c207567b3fe26818c24 Author: jbj <devnull@localhost>

Date: Thu Jun 11 02:58:13 1998 +0000

Typo.

CVS patchset: 2146

CVS date: 1998/06/11 02:58:13

commit 34d149ffdaada50c8889b5c3592562965e6e90c5 Author: marc <devnull@localhost>

Date: Mon Jun 8 00:12:17 1998 +0000

Group: i18n

CVS patchset: 2145

CVS date: 1998/06/08 00:12:17

commit 14996941672975dbbb02e8a40cc5efb7241395a9 Author: marc <devnull@localhost>

Date: Thu Jun 4 17:03:29 1998 +0000

- added --last alias
- fix :depflags query format

CVS patchset: 2144

CVS date: 1998/06/04 17:03:29

commit ec3256b8b9bccbb428f437772a4aea211699a2bd Author: marc <devnull@localhost>

Date: Wed Jun 3 03:32:59 1998 +0000

- fix bug packing /usr/doc when last file was %dir

CVS patchset: 2143

CVS date: 1998/06/03 03:32:59

commit a8975d188ea58fee841b4da0ec38140e786ce89d Author: marc <devnull@localhost>

Date: Tue Jun 2 21:34:51 1998 +0000

- fixed ugly i18n header bug
- deal with lang paths sanely when entries are missing languages

CVS patchset: 2142

CVS date: 1998/06/02 21:34:51

commit 5373b67cf1d99d7746fc630a5fd9d5b2f7a87b89 Author: marc <devnull@localhost>

Date: Tue Jun 2 19:53:21 1998 +0000

handle %files -f with no %setup (no build directory)

CVS patchset: 2141

CVS date: 1998/06/02 19:53:21

commit 0c0931281542c4c59dd8de85720193904697b9fc Author: marc <devnull@localhost>

Date: Tue Jun 2 19:30:23 1998 +0000

follow symlinks in source packages
copy CHANGELOG* and URL stuff to all subpackages

CVS patchset: 2140

CVS date: 1998/06/02 19:30:23

commit 006dd62fd2930f4cf17a1381eb7b40ae93f72a63 Author: ewt <devnull@localhost>

Date: Tue Jun 2 13:48:59 1998 +0000

*** empty log message ***

CVS patchset: 2139

CVS date: 1998/06/02 13:48:59

commit ebc7a63bddcf53a46911ef1e2bf579c3da99903d Author: ewt <devnull@localhost>

Date: Tue Jun 2 13:48:05 1998 +0000

let -bs build just a source package

CVS patchset: 2138

CVS date: 1998/06/02 13:48:05

commit 58aec46809ebba2efaebc330cb1e9894a4d85439 Author: ewt <devnull@localhost>

Date: Wed May 27 02:17:44 1998 +0000

version 2.5.1

CVS patchset: 2137

CVS date: 1998/05/27 02:17:44

commit 45570444844be9203b28d6ed8dd9b238eeb7e1a5 Author: marc <devnull@localhost>

Date: Wed May 27 02:17:21 1998 +0000

Fix segfault

CVS patchset: 2136

CVS date: 1998/05/27 02:17:21

commit 1789870b35cddb1ca058bd22affe6ffd31fdacbd Author: ewt <devnull@localhost>

Date: Tue May 26 13:45:16 1998 +0000

- set file states to missing for --justdb packages
- handle missing file states properly in -e code
- install time wasn't missing for --justdb packages

CVS patchset: 2135

CVS date: 1998/05/26 13:45:16

commit 089681ce55499b31a023febf4c0d13845ff04fad Author: ewt <devnull@localhost>

Date: Tue May 26 13:28:48 1998 +0000

various updates from Tim Mooney

CVS patchset: 2134

CVS date: 1998/05/26 13:28:48

commit 7d24769a3365676ddeed076b6e5db296cca1e85a Author: ewt <devnull@localhost>

Date: Tue May 26 13:26:09 1998 +0000

aix.req

CVS patchset: 2133

CVS date: 1998/05/26 13:26:09

commit 3e1560b060467de0cc92b72ed77a227cf41b8c16 Author: ewt <devnull@localhost>

Date: Tue May 26 13:23:03 1998 +0000

fixed typo

CVS patchset: 2132

CVS date: 1998/05/26 13:23:03

commit 07ec9c5bc2527133d784e00a0a069e6f70726295 Author: ewt <devnull@localhost>

Date: Tue May 26 13:22:39 1998 +0000

prefer db_185.h to db.h

CVS patchset: 2131

CVS date: 1998/05/26 13:22:39

commit 0968b7855484ba6523f0ac33b2faf7b9be7d0676 Author: ewt <devnull@localhost>

Date: Tue May 26 13:20:40 1998 +0000

added finish translation

CVS patchset: 2130

CVS date: 1998/05/26 13:20:40

commit 9848b7df30f5213f11149a4fe8528af534dad4ba Author: ewt <devnull@localhost>

Date: Tue May 26 13:19:52 1998 +0000

set bzip2path through configure

CVS patchset: 2129

CVS date: 1998/05/26 13:19:52

commit 12c8e2c29ca59e0f4f60dc0d0630bdfffe841b03 Author: marc <devnull@localhost>

Date: Mon May 25 18:40:25 1998 +0000

*** empty log message ***

CVS patchset: 2128

CVS date: 1998/05/25 18:40:25

commit c39795e7df882ce289ea6e8b8d2511c4db4800d0 Author: marc <devnull@localhost>

Date: Mon May 25 03:18:54 1998 +0000

Added headerGzRead() and headerGzWrite()

CVS patchset: 2127

CVS date: 1998/05/25 03:18:54

commit 700837975a076d06a47007bf097c5e22fc94587e Author: marc <devnull@localhost>

Date: Sun May 24 22:41:45 1998 +0000

*** empty log message ***

CVS patchset: 2126

CVS date: 1998/05/24 22:41:45

commit 1213df19a247d02cfe7273da718e903bbd263ed5 Author: marc <devnull@localhost>

Date: Sun May 24 22:38:40 1998 +0000

unlink() before writing RPM

CVS patchset: 2125

CVS date: 1998/05/24 22:38:40

commit 82636fbc4b1f3acb561ee143672b9eadad03359 Author: ewt <devnull@localhost>

Date: Thu May 21 18:13:16 1998 +0000

added config.h.in

CVS patchset: 2124

CVS date: 1998/05/21 18:13:16

commit e5dd155e6ddf10263ed2f2fd7b79125db76d7676 Author: ewt <devnull@localhost>

Date: Thu May 21 18:12:48 1998 +0000

added loads of .cvsignore files

CVS patchset: 2123

CVS date: 1998/05/21 18:12:48

commit 4ff9973e0685f7b7ac8f0c20cffbc2a60ffd1aa0 Author: ewt <devnull@localhost>

Date: Thu May 21 18:11:24 1998 +0000

removed CHANGES

CVS patchset: 2122

CVS date: 1998/05/21 18:11:24

commit 76518a7790bc74de852e469f34949c62b0c17588 Author: ewt <devnull@localhost>

Date: Thu May 21 18:11:14 1998 +0000

added CHANGES file

updated .cvsignore

CVS patchset: 2121

CVS date: 1998/05/21 18:11:14

commit 7e3b1b2197df204e1063a2c207516ab5b74576f2 Author: marc <devnull@localhost>

Date: Thu May 21 03:21:13 1998 +0000

- make %doc script obey --test
- hopefully fix temp file creation problems

CVS patchset: 2120

CVS date: 1998/05/21 03:21:13

commit f0d4eed0dbd83837bc3abaf19f0c0957103a0786 Author: marc <devnull@localhost>
Date: Wed May 20 17:05:26 1998 +0000

Actually catch errors from readLine()

CVS patchset: 2119

CVS date: 1998/05/20 17:05:26

commit c1b802dfda639c253884252835ca7f8020a56338 Author: marc <devnull@localhost>
Date: Mon May 18 15:16:16 1998 +0000

fail if sources are not regular files

CVS patchset: 2118

CVS date: 1998/05/18 15:16:16

commit b460ebd46bf1c0b4ef998ee3c2d37152f4fc6b76 Author: ewt <devnull@localhost>
Date: Sun May 10 20:32:15 1998 +0000

.cvsignore

CVS patchset: 2117

CVS date: 1998/05/10 20:32:15

commit 6931b10c8525aebec9bfe9a80ce3ca72bbe3c91 Author: ewt <devnull@localhost>
Date: Sun May 10 20:31:51 1998 +0000

.cvsignore

CVS patchset: 2116

CVS date: 1998/05/10 20:31:51

commit d2fc8072f9abecd24513596e9fee59d1ab0a51e4 Author: ewt <devnull@localhost>
Date: Sun May 10 18:37:35 1998 +0000

don't pay attention to reqflags unless a reqversion is present <sigh>

CVS patchset: 2115

CVS date: 1998/05/10 18:37:35

commit a03489fed04770208d62db8bc01ed50858e153e3 Author: ewt <devnull@localhost>
Date: Thu May 7 19:01:58 1998 +0000

*** empty log message ***

CVS patchset: 2114

CVS date: 1998/05/07 19:01:58

commit 7ff21b80097a1fca5b98cfc384bf7b128cb55de7 Author: ewt <devnull@localhost>
Date: Thu May 7 18:22:34 1998 +0000

updated translations
requires patch >= 2.5

CVS patchset: 2113

CVS date: 1998/05/07 18:22:34

commit 07fe25a61bb1049ad47dc083966603a722254902 Author: ewt <devnull@localhost>
Date: Wed May 6 21:46:17 1998 +0000

*** empty log message ***

CVS patchset: 2112

CVS date: 1998/05/06 21:46:17

commit 16e9eae0e1bf199f8cb66b0e578df9a6fb49ccc2 Author: ewt <devnull@localhost>
Date: Wed May 6 21:46:03 1998 +0000

shared files weren't handled properly in netsharpaths

CVS patchset: 2111

CVS date: 1998/05/06 21:46:03

commit 6c5e7ad28b10124c700610683ce0ec855c168147 Author: marc <devnull@localhost>

Date: Wed May 6 21:07:04 1998 +0000

fixed bug in part recognition

CVS patchset: 2110

CVS date: 1998/05/06 21:07:04

commit b527117c0344ab7d2d7a8989f46f757577b7ccfe Author: ewt <devnull@localhost>

Date: Tue May 5 23:19:54 1998 +0000

*** empty log message ***

CVS patchset: 2109

CVS date: 1998/05/05 23:19:54

commit fb90f503ddb332f4c043773699b18a58dfa87787 Author: ewt <devnull@localhost>

Date: Tue May 5 23:12:17 1998 +0000

fixed misc memory leaks

CVS patchset: 2108

CVS date: 1998/05/05 23:12:17

commit 2a0f3482cbff46bee5894bc4cc5cd259c696acda Author: marc <devnull@localhost>

Date: Tue May 5 18:24:36 1998 +0000

Copy the I18N table to the source header so i18n works there

CVS patchset: 2107

CVS date: 1998/05/05 18:24:36

commit 27e10f28bb8ae185f64bc861800069707b2dfa08 Author: ewt <devnull@localhost>

Date: Mon May 4 21:30:12 1998 +0000

version 2.5

CVS patchset: 2106

CVS date: 1998/05/04 21:30:12

commit 72dedbf1dd34327db2ad911010730093d8342c59 Author: marc <devnull@localhost>

Date: Fri May 1 21:10:51 1998 +0000

- save/restore existing arch when done with buildarch

CVS patchset: 2105

CVS date: 1998/05/01 21:10:51

commit 26d510ed983cb4dc3e89d533e6b9f16c5fcf2091 Author: ewt <devnull@localhost>

Date: Fri May 1 19:33:51 1998 +0000

static rpm generation was fubarred

CVS patchset: 2104

CVS date: 1998/05/01 19:33:51

commit 2afff79ebcefd9d8b2030181ab83e3d73d3f94d6 Author: ewt <devnull@localhost>

Date: Fri May 1 19:33:36 1998 +0000

didn't handle packages w/ empty filelists

CVS patchset: 2103

CVS date: 1998/05/01 19:33:36

commit bef12c4a53f69b404c716e3b295669372ee8ad81 Author: marc <devnull@localhost>

Date: Fri May 1 17:10:25 1998 +0000

- headerGetEntry() should return count of 1 when returning strings plucked from i18n strings

CVS patchset: 2102

CVS date: 1998/05/01 17:10:25

commit da136c205c9c605e614c42c0c732eee6804afccc Author: marc <devnull@localhost>

Date: Fri May 1 01:54:27 1998 +0000

Do not remove comments in scripts

CVS patchset: 2101

CVS date: 1998/05/01 01:54:27

commit 27dc5bb73ec72d37ada0d3710a0d481719b66360 Author: marc <devnull@localhost>

Date: Thu Apr 30 21:20:01 1998 +0000

undo bug inbroduced when moving macro before %if

CVS patchset: 2100

CVS date: 1998/04/30 21:20:01

commit 9e5c81ab8b3a1ade086d9a0eaa772302e60a38f0 Author: ewt <devnull@localhost>

Date: Thu Apr 30 20:34:08 1998 +0000

dump postun triggers properly

CVS patchset: 2099

CVS date: 1998/04/30 20:34:08

commit 5cbb2405f4bbd97d4914c251bdb17a59c504cd18 Author: marc <devnull@localhost>

Date: Thu Apr 30 15:20:58 1998 +0000

include icons in the source packages

CVS patchset: 2098

CVS date: 1998/04/30 15:20:58

commit aa3c0aab1a22e80b2577547b3da1a0a192f6050 Author: marc <devnull@localhost>

Date: Wed Apr 22 18:11:31 1998 +0000

fix type in %triggerpostun

CVS patchset: 2097

CVS date: 1998/04/22 18:11:31

commit 0f78a6d5e8e01f4f83133d7bbe1703e38ecc1ba8 Author: ewt <devnull@localhost>

Date: Mon Apr 20 14:44:35 1998 +0000

*** empty log message ***

CVS patchset: 2096

CVS date: 1998/04/20 14:44:35

commit 134a297b4edcdb734f915655f146599ce985b999 Author: ewt <devnull@localhost>

Date: Mon Apr 20 14:44:07 1998 +0000

need to init freePrefixes

CVS patchset: 2095

CVS date: 1998/04/20 14:44:07

commit 47571d8adfd2014da9ba84458b654f8bd0882141 Author: marc <devnull@localhost>

Date: Mon Apr 20 01:15:41 1998 +0000

Missed some unlinks() when scripts failed

CVS patchset: 2094

CVS date: 1998/04/20 01:15:41

commit 09ddb1a9f020b5c33d1316f8f6bd8f106a6191a5 Author: marc <devnull@localhost>

Date: Fri Apr 17 04:25:27 1998 +0000

Added AutoReq; and AutoProv;

CVS patchset: 2093

CVS date: 1998/04/17 04:25:27

commit fded3f9abc235a876bb53fc3fc8bf1ab897e2d11 Author: ewt <devnull@localhost>

Date: Thu Apr 16 16:25:03 1998 +0000

pay attention to autoreqprov flag

CVS patchset: 2092

CVS date: 1998/04/16 16:25:03

commit 272e203dabf2ebbd2b3a75a53415d87928d5f820 Author: ewt <devnull@localhost>

Date: Thu Apr 16 16:23:19 1998 +0000

return as soon as a dep loop is found

CVS patchset: 2091

CVS date: 1998/04/16 16:23:19

commit a615f6e8e9a8feea1c96ff59dab8f2370a961efc Author: marc <devnull@localhost>

Date: Wed Apr 15 15:01:51 1998 +0000

Do macro expansion before %if processing

CVS patchset: 2090

CVS date: 1998/04/15 15:01:51

commit 7d292a2860369511251666344badff46898d5920 Author: marc <devnull@localhost>

Date: Mon Apr 13 18:10:20 1998 +0000

return code buglet

CVS patchset: 2089

CVS date: 1998/04/13 18:10:20

commit ebc77079a107b33fcf67f8db4350d45104b47699 Author: ewt <devnull@localhost>

Date: Sat Apr 11 16:07:32 1998 +0000

version 2.4.109

CVS patchset: 2088

CVS date: 1998/04/11 16:07:32

commit 4da20c6624afa7bed25551cf3916bb2c9d0004d8 Author: ewt <devnull@localhost>

Date: Sat Apr 11 16:06:58 1998 +0000

*** empty log message ***

CVS patchset: 2087

CVS date: 1998/04/11 16:06:58

commit ac79b84d1aa101f7126c66b7fb286c9c298c732f Author: ewt <devnull@localhost>

Date: Sat Apr 11 16:05:42 1998 +0000

1. don't malloc() 0
2. fixed some memory leaks

CVS patchset: 2086

CVS date: 1998/04/11 16:05:42

commit 484c325f037a36ccd8a69859f077ff1efe5f8da7 Author: marc <devnull@localhost>

Date: Thu Apr 9 20:20:17 1998 +0000

Jeff Johnson's memleak patches

CVS patchset: 2085

CVS date: 1998/04/09 20:20:17

commit 16bd7e06bb57e03179759f38279736eafdaff312 Author: marc <devnull@localhost>

Date: Thu Apr 9 16:46:30 1998 +0000

- remove icons with --rmsource
- do dependency generation on -bl

- check files on all packages on -bl

CVS patchset: 2084

CVS date: 1998/04/09 16:46:30

commit 95b362f4a1f95721c12ff50d13616dbc19ff3626 Author: ewt <devnull@localhost>

Date: Thu Apr 9 14:00:32 1998 +0000

fixed some broken install rules

CVS patchset: 2083

CVS date: 1998/04/09 14:00:32

commit 7fbc5ef8673823d1a72c649f4889bb7c87ff03b7 Author: ewt <devnull@localhost>

Date: Thu Apr 9 13:59:38 1998 +0000

don't override CFLAGS for make, just for configure

CVS patchset: 2082

CVS date: 1998/04/09 13:59:38

commit d1403fe120b8cda1ae6511575b5a5fc44371b65b Author: ewt <devnull@localhost>

Date: Thu Apr 9 13:55:29 1998 +0000

- version 1.1.1
- spec file needs to ./configure

CVS patchset: 2081

CVS date: 1998/04/09 13:55:29

commit 2a02725d9e46d014c5961ffa98c5f7cd4051cff Author: ewt <devnull@localhost>

Date: Thu Apr 9 02:48:44 1998 +0000

version 2.4.108 (the tags for 2.4.107 are wrong though)

CVS patchset: 2080

CVS date: 1998/04/09 02:48:44

commit 7d993d1bea2d83c7056ee35d9983a0a3e03ad9e3 Author: ewt <devnull@localhost>

Date: Thu Apr 9 02:46:40 1998 +0000

*** empty log message ***

CVS patchset: 2079

CVS date: 1998/04/09 02:46:40

commit 01eca71f1a169c7bd8bee851d55bcfc8bf96aa32 Author: ewt <devnull@localhost>

Date: Thu Apr 9 02:45:39 1998 +0000

fixed configure.in patch introduced by patch

CVS patchset: 2078

CVS date: 1998/04/09 02:45:39

commit 6f2eb2440d48b7fa60b910a5e671e64310a252c9 Author: ewt <devnull@localhost>

Date: Thu Apr 9 02:41:13 1998 +0000

1. fix search for find scripts
2. new find scripts for Solaris
3. generate -static more automatically

CVS patchset: 2077

CVS date: 1998/04/09 02:41:13

commit efc6a16bbaf30396b635e2bafc3a9faf31a137ac Author: ewt <devnull@localhost>

Date: Thu Apr 9 02:36:43 1998 +0000

*** empty log message ***

CVS patchset: 2076

CVS date: 1998/04/09 02:36:43

commit 7964e84a24b9bc116ce921a963621fc1ce696783 Author: ewt <devnull@localhost>
Date: Thu Apr 9 02:36:10 1998 +0000

left extraneous line in after patch

CVS patchset: 2075
CVS date: 1998/04/09 02:36:10

commit c4b0bbd922c44d0a33d5d48ce9a11d61e95fd74 Author: marc <devnull@localhost>
Date: Wed Apr 8 14:22:41 1998 +0000

make --clean work with no %setup

CVS patchset: 2074
CVS date: 1998/04/08 14:22:41

commit 67943e0370d3d949f3c696e561ea1fbdf0aa4bbb Author: marc <devnull@localhost>
Date: Tue Apr 7 23:58:01 1998 +0000

Generate a source RPM name even if we aren't building a source RPM.

CVS patchset: 2073
CVS date: 1998/04/07 23:58:01

commit 3c53731ab2b78a5232dd9ee7e99a76ef1b09f35e Author: ewt <devnull@localhost>
Date: Sun Apr 5 20:57:13 1998 +0000

fixed bad variable name

CVS patchset: 2072
CVS date: 1998/04/05 20:57:13

commit 37e6bc17694031a1f7ff14db066921b65f35d4a3 Author: ewt <devnull@localhost>
Date: Sun Apr 5 17:22:28 1998 +0000

implemented %triggerpostun

CVS patchset: 2071
CVS date: 1998/04/05 17:22:28

commit a1aba0f11d6597e1715dc6584fd2d0d558976422 Author: marc <devnull@localhost>
Date: Fri Apr 3 17:14:21 1998 +0000

Make --rmsource actually work.

CVS patchset: 2070
CVS date: 1998/04/03 17:14:21

commit f51eda06367d0347379198c4a824e2e68e07bd1e Author: ewt <devnull@localhost>
Date: Fri Apr 3 16:33:35 1998 +0000

version 2.4.107

CVS patchset: 2069
CVS date: 1998/04/03 16:33:35

commit 879e03787cf178ef665d1d254e225824edddb771 Author: ewt <devnull@localhost>
Date: Fri Apr 3 16:33:19 1998 +0000

1. fixed --nomd5 parsing
2. updated configure.in find-req and find-prov checks

CVS patchset: 2068
CVS date: 1998/04/03 16:33:19

commit 412714af8d79047f59620dd0829e0641d3dda20e Author: djb <devnull@localhost>
Date: Thu Apr 2 20:56:34 1998 +0000

added postun to command description

CVS patchset: 2067
CVS date: 1998/04/02 20:56:34

commit ec176c137b9162d9a8014d9ff10a8d3a471ebbbc Author: djb <devnull@localhost>
Date: Thu Apr 2 20:29:08 1998 +0000

typo fix

CVS patchset: 2066
CVS date: 1998/04/02 20:29:08

commit 99d7188d035d6f5a6e9bae8e383d35b232ee8b2f Author: ewt <devnull@localhost>
Date: Thu Apr 2 18:33:24 1998 +0000

version 2.4.106 -- 105 got lost somewhere :-9

CVS patchset: 2065
CVS date: 1998/04/02 18:33:24

commit e0e9b11a55b69384bb300822f10bec685cfa2399 Author: ewt <devnull@localhost>
Date: Thu Apr 2 18:33:05 1998 +0000

*** empty log message ***

CVS patchset: 2064
CVS date: 1998/04/02 18:33:05

commit ce22bc8796fbbcc3005221330a2806ad10707d5d Author: ewt <devnull@localhost>
Date: Thu Apr 2 18:31:24 1998 +0000

version 2.4.105

CVS patchset: 2063
CVS date: 1998/04/02 18:31:24

commit 6d1654df0845324943c58c6dc5da236a87f58423 Author: ewt <devnull@localhost>
Date: Thu Apr 2 18:31:12 1998 +0000

handle negative return values from poptGetNextOpt()

CVS patchset: 2062
CVS date: 1998/04/02 18:31:12

commit 58fd76f7d024c00dff58273d2ec84a393933e611 Author: ewt <devnull@localhost>
Date: Thu Apr 2 17:49:19 1998 +0000

added CC

CVS patchset: 2061
CVS date: 1998/04/02 17:49:19

commit ef2758d5f08747734b560ec586be4ca5cee2c2f4 Author: ewt <devnull@localhost>
Date: Thu Apr 2 17:48:34 1998 +0000

applied from from Till which fixes a fssizes problem

CVS patchset: 2060
CVS date: 1998/04/02 17:48:34

commit 4aa94a4124afaede0d46bfd893d5168e410881f8 Author: ewt <devnull@localhost>
Date: Thu Apr 2 17:25:44 1998 +0000

added CC line

CVS patchset: 2059
CVS date: 1998/04/02 17:25:44

commit e2167205cfdacd7ea8869a25fc002b8257744029 Author: marc <devnull@localhost>
Date: Wed Apr 1 16:02:05 1998 +0000

Added %triggerpostun
deps for shared libs
only check first 128 chars for non-printables

CVS patchset: 2058
CVS date: 1998/04/01 16:02:05

commit 1968fa2fd5f7ba2784e86db4f735b54a83c01971 Author: marc <devnull@localhost>
Date: Sun Mar 29 06:26:45 1998 +0000

*** empty log message ***

CVS patchset: 2057
CVS date: 1998/03/29 06:26:45

commit e562ddba41b34c542b7f02129447b0dc6701be7e Author: ewt <devnull@localhost>
Date: Fri Mar 27 17:42:28 1998 +0000

*** empty log message ***

CVS patchset: 2056
CVS date: 1998/03/27 17:42:28

commit 52724fe1edba325109a540ec457c9c86e7880636 Author: ewt <devnull@localhost>
Date: Fri Mar 27 17:41:19 1998 +0000

fixed minor typos

CVS patchset: 2055
CVS date: 1998/03/27 17:41:19

commit d4e89c52a245857aaddaf794bca98e639654a1d9 Author: ewt <devnull@localhost>
Date: Fri Mar 27 17:26:36 1998 +0000

get all of the message catalogs

CVS patchset: 2054
CVS date: 1998/03/27 17:26:36

commit c287c48d3694081822c19de0d5f6a55d021a1c0c Author: ewt <devnull@localhost>
Date: Fri Mar 27 17:25:55 1998 +0000

an extraneous memcpy() was floating around in headerAppendEntry(), which caused some reading from unallocated stack regions

CVS patchset: 2053
CVS date: 1998/03/27 17:25:55

commit 25a085d52a8d3767f036fecad8772c14afa83aa3 Author: ewt <devnull@localhost>
Date: Fri Mar 27 17:23:41 1998 +0000

*** empty log message ***

CVS patchset: 2052
CVS date: 1998/03/27 17:23:41

commit 0d6558640497de83dec5902e972f84f289b84ba4 Author: ewt <devnull@localhost>
Date: Fri Mar 27 17:23:20 1998 +0000

strntoul() was returning a pointer into alloca()'s memory

CVS patchset: 2051
CVS date: 1998/03/27 17:23:20

commit 8cfbc0ef42dd0cde5110cb433c0407ee1f8cfe56 Author: ewt <devnull@localhost>
Date: Fri Mar 27 17:11:43 1998 +0000

added trigger docs

CVS patchset: 2050
CVS date: 1998/03/27 17:11:43

commit 7b8522b57e1182c87a151c81ea35ce8457ce9a34 Author: ewt <devnull@localhost>
Date: Fri Mar 27 16:46:39 1998 +0000

added trigger support

CVS patchset: 2049
CVS date: 1998/03/27 16:46:39

commit 319ff94132a360ec1b6361416cbd72c4e0738908 Author: ewt <devnull@localhost>
Date: Mon Mar 23 20:52:17 1998 +0000

*** empty log message ***

CVS patchset: 2048
CVS date: 1998/03/23 20:52:17

commit 3c0b3df2e44b04b275b3df3335666e2555f23a43 Author: ewt <devnull@localhost>
Date: Mon Mar 23 20:48:29 1998 +0000

added autoconf into make archive

CVS patchset: 2047
CVS date: 1998/03/23 20:48:29

commit ab9e98d3e3d9d1cdadabbdeb172b49d3ad79c010 Author: ewt <devnull@localhost>
Date: Mon Mar 23 20:42:40 1998 +0000

didn't work when open() returned stdin

CVS patchset: 2046
CVS date: 1998/03/23 20:42:40

commit 36f4818c99398201153fbacab968811f30c7497d Author: ewt <devnull@localhost>
Date: Mon Mar 23 20:28:01 1998 +0000

don't read ~/.popt in setuid apps

CVS patchset: 2045
CVS date: 1998/03/23 20:28:01

commit 508c31d7040cd6968dd50544b7c2b98a57a6a44d Author: ewt <devnull@localhost>
Date: Mon Mar 23 20:26:36 1998 +0000

*** empty log message ***

CVS patchset: 2044
CVS date: 1998/03/23 20:26:36

commit fb1398490ed263ecb6fa50a50e4352b1bb121952 Author: ewt <devnull@localhost>
Date: Mon Mar 23 16:34:38 1998 +0000

check LINGUAS when installing i18n files

CVS patchset: 2043
CVS date: 1998/03/23 16:34:38

commit c456ea27e587d0845a1dd19eecedede6d13c4352 Author: ewt <devnull@localhost>
Date: Mon Mar 23 16:26:10 1998 +0000

*** empty log message ***

CVS patchset: 2042
CVS date: 1998/03/23 16:26:10

commit 4c80f87f14034a7f451efbe05c4df1d4f57388c1 Author: marc <devnull@localhost>
Date: Fri Mar 20 22:38:00 1998 +0000

Added trigger support to build code Got rid of myftw warning

CVS patchset: 2041
CVS date: 1998/03/20 22:38:00

commit 85e4e95c7c83b1ba2171d4fdd4df5c580bc30e54 Author: sopwith <devnull@localhost>
Date: Fri Mar 20 05:15:08 1998 +0000

Make header.h & dbindex.h C++-safe as well

CVS patchset: 2040
CVS date: 1998/03/20 05:15:08

commit 073cb4fdccd8ceee4a6c581c5f7192706ba287d2 Author: marc <devnull@localhost>
Date: Fri Mar 20 04:48:27 1998 +0000

Added some C++ cruft to rpmlib.h

CVS patchset: 2039
CVS date: 1998/03/20 04:48:27

commit 6ea468663f85cd5712ce296e61544de739f7316f Author: marc <devnull@localhost>
Date: Fri Mar 20 04:34:09 1998 +0000

Added langpatt:

CVS patchset: 2038
CVS date: 1998/03/20 04:34:09

commit 114a8e0fd8f9ac99b906603f28374f0cf83856d3 Author: marc <devnull@localhost>
Date: Wed Mar 11 23:28:47 1998 +0000

Work around broken realloc()'s.

CVS patchset: 2037
CVS date: 1998/03/11 23:28:47

commit d6bd199c5920676da1c490f3fab339d3fd4b21ec Author: marc <devnull@localhost>
Date: Wed Mar 11 21:32:48 1998 +0000

Remove dead code.

CVS patchset: 2036
CVS date: 1998/03/11 21:32:48

commit f83f246e517eca1282c7d87460fa3f27c12a500b Author: ewt <devnull@localhost>
Date: Thu Mar 5 20:50:04 1998 +0000

get CPP from autoconf

CVS patchset: 2035
CVS date: 1998/03/05 20:50:04

commit 323f4c4212f3d4080fad4617ef4fb7f30074f359 Author: ewt <devnull@localhost>
Date: Thu Mar 5 20:49:58 1998 +0000

*** empty log message ***

CVS patchset: 2034
CVS date: 1998/03/05 20:49:58

commit ec4c8852138c5abf4236e120ef5d69ec3f1f8e6d Author: ewt <devnull@localhost>
Date: Thu Mar 5 20:48:23 1998 +0000

ftp files to RPMVAR_TMPPATH, not /var/tmp

CVS patchset: 2033
CVS date: 1998/03/05 20:48:23

commit f28be6951d0d70ee704243bbb48bbfd32ba28412 Author: ewt <devnull@localhost>
Date: Wed Mar 4 21:39:35 1998 +0000

1. version 2.4.104
2. changed (C) to 1998

CVS patchset: 2032
CVS date: 1998/03/04 21:39:35

commit a320896969e64846913c00e50bf2b7f321e5b4f8 Author: ewt <devnull@localhost>
Date: Wed Mar 4 21:39:19 1998 +0000

'make archive' creates .depend files now

CVS patchset: 2031
CVS date: 1998/03/04 21:39:19

commit 8ffb41439aa3b9b0f243433889135a0e6c3d304d Author: djb <devnull@localhost>
Date: Wed Mar 4 19:40:00 1998 +0000

fixed buglet in version tree

CVS patchset: 2030
CVS date: 1998/03/04 19:40:00

commit 753bfb9585f417db255d1795d3c6dce3a63c5896 Author: ewt <devnull@localhost>
Date: Wed Mar 4 17:24:07 1998 +0000

*** empty log message ***

CVS patchset: 2029
CVS date: 1998/03/04 17:24:07

commit 0c23cb357e1a20d7de0392ae852cfcf1130fa488 Author: ewt <devnull@localhost>
Date: Wed Mar 4 16:57:29 1998 +0000

moved popl table to global scope to satisfy broken compilers

CVS patchset: 2028
CVS date: 1998/03/04 16:57:29

commit a9b34847ae9825f0f99c9bc0a9442a3b038685e0 Author: ewt <devnull@localhost>
Date: Wed Mar 4 16:55:20 1998 +0000

fixed == typo

CVS patchset: 2027
CVS date: 1998/03/04 16:55:20

commit 179e9c159a23c4908a7b1bcdb70639f6d9008d35 Author: ewt <devnull@localhost>
Date: Wed Mar 4 16:53:54 1998 +0000

1. added more portability checks
2. use new dependency scheme
3. use autoheader

CVS patchset: 2026
CVS date: 1998/03/04 16:53:54

commit 0f2c5851dac43dce7f8174de5849dd7f542ce2b6 Author: ewt <devnull@localhost>
Date: Wed Mar 4 16:53:24 1998 +0000

1. all main()s should return ints
2. use new dependency scheme

CVS patchset: 2025
CVS date: 1998/03/04 16:53:24

commit 4786aaf0660172b5778e4cc6197f0be6cb7b8118 Author: ewt <devnull@localhost>
Date: Wed Mar 4 16:52:59 1998 +0000

1. header file cleanups
2. use new dependency scheme
3. changed " if " to " if "

CVS patchset: 2024
CVS date: 1998/03/04 16:52:59

commit 619bdb02e1b693affe29226114c4cccc9e1d6b Author: ewt <devnull@localhost>
Date: Wed Mar 4 16:52:19 1998 +0000

1. check for alloca.h in configure.in
2. use more portable dependency scheme

CVS patchset: 2023
CVS date: 1998/03/04 16:52:19

commit 820afde7fa87f430d38c7a38d6734f80f7e16896 Author: ewt <devnull@localhost>
Date: Wed Mar 4 16:51:54 1998 +0000

include alloca.h if present

CVS patchset: 2022

CVS date: 1998/03/04 16:51:54

commit 1d7baffb338d8571d9ba15f1ebac67325bb8e94a Author: ewt <devnull@localhost>

Date: Wed Mar 4 16:51:38 1998 +0000

1. make use of new dependency scheme
2. made "if" **look like** "if" for portability
3. added strdup.c

CVS patchset: 2021

CVS date: 1998/03/04 16:51:38

commit d29004dc6918935f3a6916e59f373874a5f6ab85 Author: ewt <devnull@localhost>

Date: Wed Mar 4 16:51:06 1998 +0000

1. include cleanups for portability
2. pulled pop structures and variables out of functions -- they need to be global due to stupid compilers
3. modified the Makefile to use relative dependencies, and make dependencies optional

CVS patchset: 2020

CVS date: 1998/03/04 16:51:06

commit 25231c427210c21570097a10f4782850a02246ff Author: ewt <devnull@localhost>

Date: Wed Mar 4 16:49:55 1998 +0000

got rid of "#endif foo.h" type things (which aren't ansi)

CVS patchset: 2019

CVS date: 1998/03/04 16:49:55

commit a4d37675c298b24dbb80d159adbbfd4de993d245 Author: ewt <devnull@localhost>

Date: Wed Mar 4 16:05:15 1998 +0000

don't depend on bash

CVS patchset: 2018

CVS date: 1998/03/04 16:05:15

commit 62b7293e32f56a1140c996933592b6969ab02111 Author: ewt <devnull@localhost>

Date: Tue Mar 3 21:45:56 1998 +0000

*** empty log message ***

CVS patchset: 2017

CVS date: 1998/03/03 21:45:56

commit 1de8a71f5e411aa275e3edb2301a56c98589574d Author: ewt <devnull@localhost>

Date: Tue Mar 3 21:45:38 1998 +0000

be more paranoid about temporary files

CVS patchset: 2016

CVS date: 1998/03/03 21:45:38

commit 6accf2f42670aa86ce45741eaaa349cb250826a1 Author: marc <devnull@localhost>

Date: Tue Mar 3 17:07:39 1998 +0000

Clean up buildroot (remove suplicate slashes, trailing slashes)

CVS patchset: 2015

CVS date: 1998/03/03 17:07:39

commit 9fa832f9b60d9dc2c07da88c33c87b7404ae9a86 Author: marc <devnull@localhost>

Date: Sat Feb 28 20:29:11 1998 +0000

Jeff Johnson's mode/dev fixes

CVS patchset: 2014

CVS date: 1998/02/28 20:29:11

commit 082dc4c97095bb8825ee5b9bfc6e916daffb11fa Author: marc <devnull@localhost>
Date: Sat Feb 28 16:58:23 1998 +0000

Fix dumb memory handling bug.

CVS patchset: 2013
CVS date: 1998/02/28 16:58:23

commit 5e0cec0c81c3fc9a3d8882db0fdbf7e29f4809e Author: ewt <devnull@localhost>
Date: Wed Feb 25 18:31:52 1998 +0000

replaced include of <malloc.h> with an include of <stdlib.h>

CVS patchset: 2012
CVS date: 1998/02/25 18:31:52

commit 425d259fda75fa5302673f1f5b06e439cb66d6dd Author: ewt <devnull@localhost>
Date: Tue Feb 24 19:43:14 1998 +0000

added byHeader to dependency conflict reporting

CVS patchset: 2011
CVS date: 1998/02/24 19:43:14

commit 6e61dd8c3490c04b0dd45751abfdca164eb1336c Author: marc <devnull@localhost>
Date: Sat Feb 21 00:03:44 1998 +0000

*** empty log message ***

CVS patchset: 2010
CVS date: 1998/02/21 00:03:44

commit f7d58c70f160c2f7c7ea4a159b896fe31a72234f Author: marc <devnull@localhost>
Date: Sat Feb 21 00:02:50 1998 +0000

Allow spaces in group names.

CVS patchset: 2009
CVS date: 1998/02/21 00:02:50

commit 0994d93e13ae547585ebd681cd3fff2e9e890886 Author: ewt <devnull@localhost>
Date: Wed Feb 18 18:43:11 1998 +0000

added missing space

CVS patchset: 2008
CVS date: 1998/02/18 18:43:11

commit 0b66924909c108550c2b05840fa0ca816920bc9a Author: ewt <devnull@localhost>
Date: Tue Feb 17 17:47:46 1998 +0000

added comments mentioning that these files shouldn't be mucked with

CVS patchset: 2007
CVS date: 1998/02/17 17:47:46

commit 597927f2db2a2ddc16e80a717572b04c4853d5b4 Author: ewt <devnull@localhost>
Date: Tue Feb 17 16:46:13 1998 +0000

1. added autoconf for popt directory to make archive
2. version 2.4.103

CVS patchset: 2006
CVS date: 1998/02/17 16:46:13

commit 7388abf88b2f181dee5c17f3a4282eaadb3444d3 Author: ewt <devnull@localhost>
Date: Wed Feb 11 08:59:34 1998 +0000

1. added changes which let RPM build in a directory other than its source directory
2. moved popt to autoconf

CVS patchset: 2005
CVS date: 1998/02/11 08:59:34

commit c8be333089ae5c1d8d523a0cce332f34293ef02c Author: marc <devnull@localhost>
Date: Tue Feb 10 16:33:04 1998 +0000

Make BuildArch: a synonym for BuildArchitectures:

CVS patchset: 2004
CVS date: 1998/02/10 16:33:04

commit 33d74a2279d3f0a9cb4e33624c0274ba8acf1d0e Author: otto <devnull@localhost>
Date: Mon Feb 9 19:37:59 1998 +0000

Fixed typo in the rpm.8 man page.

CVS patchset: 2003
CVS date: 1998/02/09 19:37:59

commit 99813b2c61459c81bd1680bb53ef8f7fad1bd612 Author: ewt <devnull@localhost>
Date: Sun Feb 8 17:30:58 1998 +0000

fixed INSTPREFIX virtual tags

CVS patchset: 2002
CVS date: 1998/02/08 17:30:58

commit 9a3dc5a07b56edb3f77154f463a153137a66d578 Author: ewt <devnull@localhost>
Date: Sun Feb 8 17:30:39 1998 +0000

error codes can't be negative for errno flag to work

CVS patchset: 2001
CVS date: 1998/02/08 17:30:39

commit fd14facfb016e0029c98dfd5f9b148e89e971151 Author: ewt <devnull@localhost>
Date: Sun Feb 8 17:30:10 1998 +0000

--setugids uses separate chown and chgrp commands

CVS patchset: 2000
CVS date: 1998/02/08 17:30:10

commit c277b410dcc6ae20415442d625f89e77963dd3ff Author: ewt <devnull@localhost>
Date: Sun Feb 8 17:29:37 1998 +0000

rpmInstallPackage() doesn't take netsharedpath as an argument

CVS patchset: 1999
CVS date: 1998/02/08 17:29:37

commit 33b012193bdb60dbe87cb47d55ba821fdd261e84 Author: ewt <devnull@localhost>
Date: Sun Feb 8 17:29:17 1998 +0000

1. fixed memory leak w/ netsharedpaths
2. generates INSTPREFIXES tag for relocated packages

CVS patchset: 1998
CVS date: 1998/02/08 17:29:17

commit 1917c5b67d59d52762002d4aa8e8f06b833e5d3d Author: ewt <devnull@localhost>
Date: Sun Feb 8 17:28:16 1998 +0000

1. fixed RPM_INSTALL_PREFIXn env variables
2. checks netsharedpath before removing files

CVS patchset: 1997
CVS date: 1998/02/08 17:28:16

commit 9eebb3a595edde8c9e04e46eba02e9f237259cb2 Author: ewt <devnull@localhost>
Date: Sun Feb 8 17:26:57 1998 +0000

don't pass net shared path to rpmInstallPackage()

CVS patchset: 1996
CVS date: 1998/02/08 17:26:57

commit 902f28c4dbb3dea9bfaab225cf1b2caa6b3ebe32 Author: ewt <devnull@localhost>
Date: Sun Feb 8 17:26:11 1998 +0000

*** empty log message ***

CVS patchset: 1995
CVS date: 1998/02/08 17:26:11

commit 14e30a7cb0cb8a597775c5dc9208b8661e3a31f2 Author: ewt <devnull@localhost>
Date: Sun Feb 8 07:07:02 1998 +0000

added a comment to keep things clear

CVS patchset: 1994
CVS date: 1998/02/08 07:07:02

commit 5e5fb32e4933b981f5fef3bc58b53d458908c8fe Author: ewt <devnull@localhost>
Date: Sun Feb 8 07:06:31 1998 +0000

1. fixed memory leak
2. fixed memory allocation problem

CVS patchset: 1993
CVS date: 1998/02/08 07:06:31

commit bca8e57f2f4326e0f118611c7006a510c2b9b375 Author: ewt <devnull@localhost>
Date: Sun Feb 8 07:06:07 1998 +0000

added support for INSTPREFIX virtual tag (for backwards compatibility)

CVS patchset: 1992
CVS date: 1998/02/08 07:06:07

commit 05b819a5616f73e0eaa7436efcf238504731b8e3 Author: ewt <devnull@localhost>
Date: Sun Feb 8 07:05:39 1998 +0000

*** empty log message ***

CVS patchset: 1991
CVS date: 1998/02/08 07:05:39

commit 76cee5d3ccb4762950334d8236b809f5515e7a3 Author: marc <devnull@localhost>
Date: Thu Feb 5 14:35:56 1998 +0000

Fix problem with bzip2/gzip.
Fix problem with prefix/prefixes.

CVS patchset: 1990
CVS date: 1998/02/05 14:35:56

commit 7394837eaf3ceb5122014967c467f74a94cca9eb Author: marc <devnull@localhost>
Date: Thu Feb 5 14:26:43 1998 +0000

*** empty log message ***

CVS patchset: 1989
CVS date: 1998/02/05 14:26:43

commit ea93083e5175b0c3ae24ed6a0e24912b35ae5579 Author: ewt <devnull@localhost>
Date: Wed Feb 4 16:01:42 1998 +0000

*** empty log message ***

CVS patchset: 1988
CVS date: 1998/02/04 16:01:42

commit 8a3b7532ec6f4b4ba6204d4348d151920d9aff52 Author: ewt <devnull@localhost>
Date: Wed Feb 4 16:01:14 1998 +0000

fixed spelling of instchangelog

CVS patchset: 1987
CVS date: 1998/02/04 16:01:14

commit b1ce8fb522a844bd7a6c68f3128c0b7c60eb3a7a Author: ewt <devnull@localhost>
Date: Tue Feb 3 16:40:16 1998 +0000

version 2.4.101

CVS patchset: 1986
CVS date: 1998/02/03 16:40:16

commit 3125b1e00bb883992c829fe8f2ee3b3040b884b9 Author: ewt <devnull@localhost>
Date: Tue Feb 3 16:40:02 1998 +0000

*** empty log message ***

CVS patchset: 1985
CVS date: 1998/02/03 16:40:02

commit ab907f8aaca69a460ecf2e5d9d2230fbd60f2d2 Author: ewt <devnull@localhost>
Date: Tue Feb 3 15:21:47 1998 +0000

fixed various bugs in relocation code

CVS patchset: 1984
CVS date: 1998/02/03 15:21:47

commit 4f3c571a16fc2b6bf6a2e46d587b90039d4d99ba Author: marc <devnull@localhost>
Date: Tue Feb 3 15:11:23 1998 +0000

Added sanity check on Prefixes:
Added some support for bzip2. Still needs configure and lib-rpmrc.in stuff.

CVS patchset: 1983
CVS date: 1998/02/03 15:11:23

commit 840599e3d92e29e8e1c1cf7ecf4ad5c37d3bf021 Author: marc <devnull@localhost>
Date: Tue Feb 3 04:30:19 1998 +0000

New prefix handling (also take Prefixes:)

CVS patchset: 1982
CVS date: 1998/02/03 04:30:19

commit 9fc5557ba49b82434bc5b23e5dee6e69ebd07609 Author: marc <devnull@localhost>
Date: Mon Feb 2 15:34:36 1998 +0000

Fix return code handling

CVS patchset: 1981
CVS date: 1998/02/02 15:34:36

commit 6681ac1ceeafe5f745b409fc124b900cbf30e8d9 Author: ewt <devnull@localhost>
Date: Thu Jan 29 19:39:12 1998 +0000

fixed problems in file relocation

CVS patchset: 1980
CVS date: 1998/01/29 19:39:12

commit 2c223345d827d2d77d429faef59d804adf8b33cc Author: ewt <devnull@localhost>
Date: Wed Jan 28 16:49:43 1998 +0000

implemented most of generic package relocation

CVS patchset: 1979
CVS date: 1998/01/28 16:49:43

commit b910492639f20d8d37b5839da72d4fca6a04671e Author: marc <devnull@localhost>
Date: Mon Jan 26 15:52:56 1998 +0000

Fix bug where macros were being improperly set for Patch: and Source: lines.

CVS patchset: 1978
CVS date: 1998/01/26 15:52:56

commit 2ae55b71cba7599bf5441e3f97874e76f26c3ba7 Author: marc <devnull@localhost>
Date: Sun Jan 25 17:03:30 1998 +0000

New rpmrc entry BuildShell can used to set the shell used for build scripts. Default is /bin/sh.

CVS patchset: 1977
CVS date: 1998/01/25 17:03:30

commit 79fc5363ded0aab99c4489dc4a44f721a1122d5d Author: marc <devnull@localhost>
Date: Fri Jan 23 04:23:33 1998 +0000

Handle files with spaces

CVS patchset: 1976
CVS date: 1998/01/23 04:23:33

commit 69fdbcb85694a4f5745d09e42a9772c1ce7981d8b Author: ewt <devnull@localhost>
Date: Thu Jan 22 14:13:01 1998 +0000

added include of stdio.h

CVS patchset: 1975
CVS date: 1998/01/22 14:13:01

commit 01c24328af074c071733ccc3162e2f35dff62973 Author: ewt <devnull@localhost>
Date: Tue Jan 20 02:41:18 1998 +0000

accept NULL as a valid prefix in rpmdbOpen()

CVS patchset: 1974
CVS date: 1998/01/20 02:41:18

commit f36e7608ea56cc899288f755919c7811d85e2ce9 Author: ewt <devnull@localhost>
Date: Thu Jan 15 19:52:42 1998 +0000

changes to differentiate mipssel from mipseb

CVS patchset: 1973
CVS date: 1998/01/15 19:52:42

commit e583c55c13cd3dbea34fdae8441a571a9313d6b Author: ewt <devnull@localhost>
Date: Thu Jan 15 16:47:55 1998 +0000

added -L\$(topdir)/popt to Makefile.inc

CVS patchset: 1972
CVS date: 1998/01/15 16:47:55

commit a396fe9ed5478a3e8941fe1b191f0de29f88f9cc Author: ewt <devnull@localhost>
Date: Thu Jan 15 16:43:11 1998 +0000

fixed typo

CVS patchset: 1971
CVS date: 1998/01/15 16:43:11

commit 056755707e08c37e86e56f3764a764894b8e0f04 Author: ewt <devnull@localhost>
Date: Thu Jan 15 16:42:41 1998 +0000

version 2.4.99

CVS patchset: 1970
CVS date: 1998/01/15 16:42:41

commit dc8d984758da8baa2574af13060c40489bb3c5e6 Author: marc <devnull@localhost>
Date: Thu Jan 15 16:18:31 1998 +0000

*** empty log message ***

CVS patchset: 1969
CVS date: 1998/01/15 16:18:31

commit 7ab0c835714690031cbcd11a8c1c3b2d8b2a290e Author: marc <devnull@localhost>
Date: Thu Jan 15 15:36:52 1998 +0000

Hmm, why don't we actually pass the archive through gzip? That sounds like a good idea.

CVS patchset: 1968
CVS date: 1998/01/15 15:36:52

commit 449a0f84c7c585f7f86b31ee6827263be92ffa1f Author: marc <devnull@localhost>
Date: Thu Jan 15 15:03:08 1998 +0000

Change use of "export" to work on non-bash shells.

CVS patchset: 1967
CVS date: 1998/01/15 15:03:08

commit 83ec1da3f40ad4651c0b869f1585e82a2cfd6342 Author: marc <devnull@localhost>
Date: Wed Jan 14 22:04:06 1998 +0000

Don't build any packages if we got --test.

CVS patchset: 1966
CVS date: 1998/01/14 22:04:06

commit 041f4d727f55b6b88d729bd0af7d2118b494f0a8 Author: marc <devnull@localhost>
Date: Wed Jan 14 22:02:01 1998 +0000

Don't try to cd into the build dir if there isn't onw.

CVS patchset: 1965
CVS date: 1998/01/14 22:02:01

commit 2b00d3199d90abcd702d10a81d4c3b28be90db37 Author: ewt <devnull@localhost>
Date: Wed Jan 14 14:40:02 1998 +0000

*** empty log message ***

CVS patchset: 1964
CVS date: 1998/01/14 14:40:02

commit 1ee0cac0dea2d5090eeda84cf5c478c44f324532 Author: ewt <devnull@localhost>
Date: Wed Jan 14 14:39:11 1998 +0000

fixed rpmlibbuild.a to librpbm.a

CVS patchset: 1963
CVS date: 1998/01/14 14:39:11

commit 63a1a6794b4fafeef773e3a50135e266d0c5f649 Author: marc <devnull@localhost>
Date: Wed Jan 14 04:14:35 1998 +0000

Fix (and slightly change effects of) --rebuild and --recompile.

CVS patchset: 1962
CVS date: 1998/01/14 04:14:35

commit c1d4e941066ff05c1b63113bdd017986a1cb180e Author: marc <devnull@localhost>
Date: Wed Jan 14 03:32:44 1998 +0000

The spec file read code was inserting a second \n after every line!

CVS patchset: 1961
CVS date: 1998/01/14 03:32:44

commit e249552f6f28639793e64ded9c919ae2745a8398 Author: marc <devnull@localhost>
Date: Tue Jan 13 19:59:26 1998 +0000

Add changelog and man page entry for --rmsource.

CVS patchset: 1960
CVS date: 1998/01/13 19:59:26

commit f640acd1b4b6e5f149de40c6200d6ff6fc1a87d4 Author: marc <devnull@localhost>
Date: Tue Jan 13 19:56:18 1998 +0000

Remove requirement of Distribution, Vendor, and Packager.

CVS patchset: 1959
CVS date: 1998/01/13 19:56:18

commit 9adb4d81fdde1842d1410eca176249db166368b5 Author: marc <devnull@localhost>
Date: Tue Jan 13 19:53:07 1998 +0000

Temp turn off -p "foo foo foo" in CHANGELOG. Forgot to turn on rmsource.

CVS patchset: 1958
CVS date: 1998/01/13 19:53:07

commit 161b80d7eb481ae34bb98e69cb93273ea2469b26 Author: ewt <devnull@localhost>
Date: Tue Jan 13 19:38:40 1998 +0000

fix for stupid freebsd header files

CVS patchset: 1957
CVS date: 1998/01/13 19:38:40

commit 757e50ffc827297e36f793cf79ddc471878f6d0b Author: ewt <devnull@localhost>
Date: Mon Jan 12 21:31:29 1998 +0000

merged in Marc's new build code

CVS patchset: 1956
CVS date: 1998/01/12 21:31:29

commit ec07f9df959c911c60727ba68c455f4ff20497bf Author: ewt <devnull@localhost>
Date: Mon Jan 12 16:58:31 1998 +0000

fixed memory leak -- findMatches() wasn't freeing headers

CVS patchset: 1953
CVS date: 1998/01/12 16:58:31

commit 32c00a2278b5d3fe2d17d7829d48002723a8172f Author: ewt <devnull@localhost>
Date: Mon Jan 12 16:58:16 1998 +0000

added include of "intl.h"

CVS patchset: 1952
CVS date: 1998/01/12 16:58:16

commit 119cba2b87eb3589172f60cfd5712771efc10fc4 Author: marc <devnull@localhost>
Date: Sun Jan 11 18:53:39 1998 +0000

Add intl.h

CVS patchset: 1951
CVS date: 1998/01/11 18:53:39

commit 26360c96541f6dbfa955d3d9fcc762366b0c6480 Author: marc <devnull@localhost>
Date: Sun Jan 11 18:20:49 1998 +0000

Add intl.h

CVS patchset: 1950
CVS date: 1998/01/11 18:20:49

commit de01516d05d94b51e0445532871d9a365fe6dc32 Author: marc <devnull@localhost>
Date: Sun Jan 11 17:17:46 1998 +0000

Obsolete root rpmrc var - use buildroot instead.

CVS patchset: 1949
CVS date: 1998/01/11 17:17:46

commit 7adbd683c5f901fd0d8970cc88025b7cf77bd068 Author: marc <devnull@localhost>
Date: Sun Jan 11 16:40:08 1998 +0000

Small bug fix.
Allow C lang to be specified as "C" (as opposed to NULL).

CVS patchset: 1948
CVS date: 1998/01/11 16:40:08

commit 39165d71e6e5454d96896f4b2c0f2acc192df998 Author: ewt <devnull@localhost>
Date: Sat Jan 10 07:48:37 1998 +0000

freed things improperly

CVS patchset: 1947
CVS date: 1998/01/10 07:48:37

commit af9aba223f6a49e9ecd96fb1fbc59ffdecf5b97c Author: ewt <devnull@localhost>
Date: Fri Jan 9 19:10:54 1998 +0000

added more i18n strings

CVS patchset: 1946
CVS date: 1998/01/09 19:10:54

commit bee24b06ae463b921d91225867bc5a6831d06cfe Author: ewt <devnull@localhost>
Date: Fri Jan 9 19:10:28 1998 +0000

added lots of files

CVS patchset: 1945
CVS date: 1998/01/09 19:10:28

commit f9024508212cdd1e9d6e6b38c405745a4c0fe356 Author: ewt <devnull@localhost>
Date: Fri Jan 9 18:45:41 1998 +0000

added _() around a string

CVS patchset: 1944
CVS date: 1998/01/09 18:45:41

commit 62d0b6f13b642a0735456ff78c0a3f460fd099ae Author: ewt <devnull@localhost>
Date: Thu Jan 8 15:32:40 1998 +0000

*** empty log message ***

CVS patchset: 1943
CVS date: 1998/01/08 15:32:40

commit aaa4e01d982018570eb1517dca359a6e3cc3278a Author: ewt <devnull@localhost>
Date: Thu Jan 8 15:32:10 1998 +0000

don't run scripts in test mode

CVS patchset: 1942
CVS date: 1998/01/08 15:32:10

commit b1271fa8a6e9a4d76fb22092c9c86420a17ec726 Author: ewt <devnull@localhost>
Date: Thu Jan 8 15:24:27 1998 +0000

added Turkish message catalog

CVS patchset: 1941
CVS date: 1998/01/08 15:24:27

commit f96e84373ea2dbd070326841993917ee09a91532 Author: ewt <devnull@localhost>
Date: Wed Jan 7 15:43:42 1998 +0000

*** empty log message ***

CVS patchset: 1919
CVS date: 1998/01/07 15:43:42

commit 40f08d3731aa154cacf677b38857271a8fa7ec69 Author: ewt <devnull@localhost>
Date: Wed Jan 7 15:26:43 1998 +0000

build time arch/os numbers weren't going through canon tables

CVS patchset: 1918
CVS date: 1998/01/07 15:26:43

commit aaf61490701a33aed49ea2be4f8d6bfd19322d0c Author: ewt <devnull@localhost>
Date: Wed Jan 7 15:25:46 1998 +0000

undid some --setuid problems -- I don't know where they came from though

CVS patchset: 1917
CVS date: 1998/01/07 15:25:46

commit 306172f60020c97064cc194492e28f86efc30f8d Author: ewt <devnull@localhost>
Date: Tue Jan 6 03:20:24 1998 +0000

0 length files are bad only if the files are regular ones -- it may be fine for sockets

CVS patchset: 1916
CVS date: 1998/01/06 03:20:24

commit 2dfbef04161668639212170a47f35f679e9e717f Author: ewt <devnull@localhost>
Date: Tue Jan 6 02:45:02 1998 +0000

static strings before an array qualifier could get dropped

CVS patchset: 1915
CVS date: 1998/01/06 02:45:02

commit 733a31bb2b309260acee1b7e3b9e322e204e8b03 Author: ewt <devnull@localhost>
Date: Mon Jan 5 17:22:51 1998 +0000

vesrion 2.4.12

CVS patchset: 1914
CVS date: 1998/01/05 17:22:51

commit 462655d9c02c3b296bc311ee4ccbaa1e441fe16e Author: ewt <devnull@localhost>
Date: Mon Jan 5 17:22:44 1998 +0000

*** empty log message ***

CVS patchset: 1913
CVS date: 1998/01/05 17:22:44

commit a84fe2e28e254acf477ee040ea7d32438f5545ff Author: ewt <devnull@localhost>
Date: Mon Jan 5 17:22:04 1998 +0000

Fixed some error messages

CVS patchset: 1912
CVS date: 1998/01/05 17:22:04

commit ba236840af2fa9ebdb1899f2b2d541fdb6b4689c Author: ewt <devnull@localhost>
Date: Mon Jan 5 17:21:18 1998 +0000

memset() reserved portion of lead

CVS patchset: 1911
CVS date: 1998/01/05 17:21:18

commit ace46218c0679eb029d155069dfc033f936b7bfd Author: ewt <devnull@localhost>
Date: Mon Jan 5 17:21:07 1998 +0000

1. version 2.4.12
2. doesn't require cpio anymore

CVS patchset: 1910
CVS date: 1998/01/05 17:21:07

commit 0a3d080403ca110af7217a19a799c5db51d0ed51 Author: ewt <devnull@localhost>
Date: Tue Dec 30 19:26:15 1997 +0000

let mips build noarch packages

CVS patchset: 1909
CVS date: 1997/12/30 19:26:15

commit 7b53d1ce60fd347aaafe5c1849e28bacd1ef4260 Author: ewt <devnull@localhost>
Date: Tue Dec 30 19:25:51 1997 +0000

made --setperms not follow symlinks

CVS patchset: 1908
CVS date: 1997/12/30 19:25:51

commit 9122ac746ca4c1393d484f688c889e478eef2c42 Author: ewt <devnull@localhost>
Date: Tue Dec 30 19:25:42 1997 +0000

*** empty log message ***

CVS patchset: 1907
CVS date: 1997/12/30 19:25:42

commit d07d0e7d82b433ccd601959943c0a451b971f941 Author: marc <devnull@localhost>
Date: Tue Nov 18 17:30:58 1997 +0000

Added RPMTAG_FILEDEVICES, RPMTAG_FILEINODES, and RPMTAG_FILELANGS.

CVS patchset: 1906
CVS date: 1997/11/18 17:30:58

commit 209c6839dc7086ab461ee30d1ae06520d210ba21 Author: ewt <devnull@localhost>
Date: Tue Nov 18 14:25:55 1997 +0000

changed #ifdef to #if

CVS patchset: 1905
CVS date: 1997/11/18 14:25:55

commit 248c72996359f03dd41c86ac4698acc4d476418a Author: ewt <devnull@localhost>
Date: Tue Nov 18 03:15:29 1997 +0000

version 2.4.11

CVS patchset: 1904
CVS date: 1997/11/18 03:15:29

commit 1e318ff6d174757d8e177cf4426803f13dde283c Author: ewt <devnull@localhost>
Date: Tue Nov 18 03:13:56 1997 +0000

various header file cleanups

CVS patchset: 1903
CVS date: 1997/11/18 03:13:56

commit d134038e40d3d41f7465248ae94cd68b14399b4b Author: ewt <devnull@localhost>
Date: Tue Nov 18 03:07:10 1997 +0000

Force string.h to be present

CVS patchset: 1902
CVS date: 1997/11/18 03:07:10

commit 4533301c3816df9b5142d1cd2be9aa45989986ca Author: ewt <devnull@localhost>
Date: Tue Nov 18 02:57:00 1997 +0000

it wasn't ending a static string which occurred immediately before an array

CVS patchset: 1901
CVS date: 1997/11/18 02:57:00

commit 59f3f537e94420a8b201fc6bce964bfff7e69f24 Author: ewt <devnull@localhost>
Date: Tue Nov 18 02:45:38 1997 +0000

1. fixed \%dFOO query formats
2. made %% work in query formats

CVS patchset: 1900
CVS date: 1997/11/18 02:45:38

commit d5b0c59cecd3032d8b3261077da10d1ace19c6a3 Author: ewt <devnull@localhost>
Date: Wed Nov 12 14:47:12 1997 +0000

*** empty log message ***

CVS patchset: 1899
CVS date: 1997/11/12 14:47:12

commit aceb7c974016eb17811e2441499f469a511bf8b9 Author: ewt <devnull@localhost>
Date: Wed Nov 12 14:46:39 1997 +0000

fixed SYS_SOCKET symbol

CVS patchset: 1898
CVS date: 1997/11/12 14:46:39

commit b602abd8c3a7d6e1bd5248b29cd80e1b87b17f0b Author: marc <devnull@localhost>
Date: Fri Nov 7 17:27:56 1997 +0000

*** empty log message ***

CVS patchset: 1897
CVS date: 1997/11/07 17:27:56

commit 147a37e062f46d3562e027f75ebb6b48955af921 Author: marc <devnull@localhost>
Date: Thu Nov 6 19:14:03 1997 +0000

*** empty log message ***

CVS patchset: 1896
CVS date: 1997/11/06 19:14:03

commit 31808c0fc22126fe151f9f1717b0f723cffe8c0 Author: marc <devnull@localhost>
Date: Thu Nov 6 17:28:29 1997 +0000

Fix bug where the directory prefix is listed in the file list

CVS patchset: 1895
CVS date: 1997/11/06 17:28:29

commit d45341c53c319233d16be3cbf2ae6169f5fa2bed Author: marc <devnull@localhost>
Date: Wed Nov 5 14:39:20 1997 +0000

Handle broken readdir() in sinix

CVS patchset: 1894
CVS date: 1997/11/05 14:39:20

commit 002ae63afbb68fcdc506e40da390fe1b48f71ef6 Author: ewt <devnull@localhost>
Date: Tue Nov 4 15:28:55 1997 +0000

fixed oops

CVS patchset: 1893
CVS date: 1997/11/04 15:28:55

commit 05fc59570b1b0f3c555aad9b78720a2fbc08344 Author: ewt <devnull@localhost>
Date: Mon Nov 3 20:18:11 1997 +0000

*** empty log message ***

CVS patchset: 1892
CVS date: 1997/11/03 20:18:11

commit d63fd08403359531feb367118e64c2504075b024 Author: ewt <devnull@localhost>
Date: Mon Nov 3 20:17:45 1997 +0000

handle empty files as bad magic, not read errors

CVS patchset: 1891
CVS date: 1997/11/03 20:17:45

commit 727d6480b1b7291b9bec1e20f04846ef64dbb748 Author: ewt <devnull@localhost>
Date: Mon Nov 3 15:12:03 1997 +0000

removed extraneous ''

CVS patchset: 1890
CVS date: 1997/11/03 15:12:03

commit 68d771b7424c4d9363e11ec69a0048a3e1de9eb8 Author: marc <devnull@localhost>
Date: Sun Nov 2 22:49:50 1997 +0000

Added POPT_KEEP_FIRST to cause popot to *not* ignore first arg.

CVS patchset: 1889
CVS date: 1997/11/02 22:49:50

commit c74609f805beafd948b59379fe073ee5cb0acc6a Author: ewt <devnull@localhost>
Date: Sun Nov 2 16:45:17 1997 +0000

added error strings for BADNUMBER and OVERFLOW errors

CVS patchset: 1888
CVS date: 1997/11/02 16:45:17

commit bdc2be0a078a729dca51648d4608e9c6eef662ad Author: ewt <devnull@localhost>
Date: Sun Nov 2 16:12:55 1997 +0000

implemented POPT_ARG_INT and POPT_ARG_LONG

CVS patchset: 1887
CVS date: 1997/11/02 16:12:55

commit 24626289d2136276a909cbeb56d5f5df1faf81a5 Author: ewt <devnull@localhost>
Date: Fri Oct 31 19:36:57 1997 +0000

*** empty log message ***

CVS patchset: 1886
CVS date: 1997/10/31 19:36:57

commit 00d2ffce5271597882cc3d7a6afe2faf15a82146 Author: ewt <devnull@localhost>
Date: Fri Oct 31 19:32:56 1997 +0000

fixed misc handling in makefile

CVS patchset: 1885
CVS date: 1997/10/31 19:32:56

commit b1842c1e7740f062a9d3a32ae7973ceeddd9121c Author: ewt <devnull@localhost>
Date: Fri Oct 31 19:24:48 1997 +0000

only build misc dir and use libmisc.a if necessary

CVS patchset: 1884
CVS date: 1997/10/31 19:24:48

commit 67c236d758373bb3537f8563e3dd24bde414d3eb Author: ewt <devnull@localhost>
Date: Fri Oct 31 17:31:17 1997 +0000

1. use rand
2. conditionally check for newbuild

CVS patchset: 1883
CVS date: 1997/10/31 17:31:17

commit 016384f4591285d2449cdf51b38c92a5d8555af Author: ewt <devnull@localhost>
Date: Fri Oct 31 17:18:49 1997 +0000

ftp code works in rpm and install

CVS patchset: 1882
CVS date: 1997/10/31 17:18:49

commit bcc9a0f74ad73bac457ab8b284413ded038c6212 Author: ewt <devnull@localhost>
Date: Fri Oct 31 17:10:29 1997 +0000

ersion 2.4.10

CVS patchset: 1881
CVS date: 1997/10/31 17:10:29

commit a831aa003e9aaa24a737bf8560a0650fda8db105 Author: ewt <devnull@localhost>
Date: Wed Oct 29 22:13:48 1997 +0000

don't give an error if missingok files don't exist on -e

CVS patchset: 1880
CVS date: 1997/10/29 22:13:48

commit b3a2b23fceef36ed0955b94ebdb2271cf93ab92d Author: ewt <devnull@localhost>
Date: Wed Oct 29 20:08:20 1997 +0000

set uid/gid of source files to the same as the process's

CVS patchset: 1879
CVS date: 1997/10/29 20:08:20

commit 2048155a4b65efca8f3f4e92b76f67a2b72f9cbb Author: marc <devnull@localhost>
Date: Wed Oct 29 16:02:07 1997 +0000

cookie handling

CVS patchset: 1878
CVS date: 1997/10/29 16:02:07

commit 673346f72e37073e816011d343e520d30ab1f1af Author: marc <devnull@localhost>
Date: Wed Oct 29 15:55:29 1997 +0000

ignore cookies

CVS patchset: 1877
CVS date: 1997/10/29 15:55:29

commit 868ce096dc2c453c2ba2c1e547ecd961862a638f Author: marc <devnull@localhost>
Date: Wed Oct 29 15:55:09 1997 +0000

handle cookies in source packages

CVS patchset: 1876
CVS date: 1997/10/29 15:55:09

commit e4fb97c6a74814c0877a9f02daaa8266783d21b Author: marc <devnull@localhost>
Date: Wed Oct 29 15:54:45 1997 +0000

added cookie support

CVS patchset: 1875
CVS date: 1997/10/29 15:54:45

commit 3723ba4c06a02382e9bc157fbc1a848b16813d1f Author: marc <devnull@localhost>
Date: Wed Oct 29 15:53:35 1997 +0000

obsolete code was using a wrong loop invariant

CVS patchset: 1874
CVS date: 1997/10/29 15:53:35

commit 0426f5a19e1d39af9d1e33735983cf49aceb4375 Author: ewt <devnull@localhost>
Date: Wed Oct 29 15:12:19 1997 +0000

use simple dns stuff

CVS patchset: 1873
CVS date: 1997/10/29 15:12:19

commit fd2f4aa0592bbd63ceea3a38b6243ec8b05b531d Author: ewt <devnull@localhost>
Date: Tue Oct 28 20:59:16 1997 +0000

look for user/group name->id transitions after running preinstall

CVS patchset: 1872
CVS date: 1997/10/28 20:59:16

commit 56c3634cfab9fee5619cafb3da43745c2d0e3e8b Author: ewt <devnull@localhost>
Date: Sun Oct 26 16:42:44 1997 +0000

ignore missing entries in requires database

CVS patchset: 1871
CVS date: 1997/10/26 16:42:44

commit 636fc4bec9353821db983092424a30e2b0c39a84 Author: marc <devnull@localhost>
Date: Thu Oct 23 15:10:03 1997 +0000

Handle patch > 2.1

CVS patchset: 1870
CVS date: 1997/10/23 15:10:03

commit 5bfbd87d1dd9281bbb7021356a3e8d449713321e Author: ewt <devnull@localhost>
Date: Wed Oct 22 03:22:17 1997 +0000

fixed oldpatch stuff

CVS patchset: 1869
CVS date: 1997/10/22 03:22:17

commit 7ade6087751d268d893dabaa677fe3274335a477 Author: ewt <devnull@localhost>
Date: Wed Oct 22 00:20:06 1997 +0000

added check for old patch versions

CVS patchset: 1868
CVS date: 1997/10/22 00:20:06

commit 93900131c3dd7944ea45975b99f4dfadd01af944 Author: marc <devnull@localhost>
Date: Fri Oct 17 18:35:53 1997 +0000

Handle scripts where script prog in a string array. Make verify script use runScript(). Always chdir("/") before running scripts.

CVS patchset: 1867
CVS date: 1997/10/17 18:35:53

commit 3354920c7cb1059b4e0a5e5a6538bad78d034326 Author: marc <devnull@localhost>
Date: Fri Oct 17 18:34:22 1997 +0000

Use runScript() for verifying script. Add verify prog args.

CVS patchset: 1866
CVS date: 1997/10/17 18:34:22

commit 99d07c6e204bd025a00bf283e0107622a665742b Author: marc <devnull@localhost>
Date: Fri Oct 17 18:12:09 1997 +0000

Check for write errors

CVS patchset: 1865
CVS date: 1997/10/17 18:12:09

commit deaf96073e4b68a0bb993ff7555711b6b6054124 Author: marc <devnull@localhost>
Date: Fri Oct 17 04:34:34 1997 +0000

header adjustment

CVS patchset: 1864
CVS date: 1997/10/17 04:34:34

commit a8b1b7aa6fe3279e9128220b94cb6391fcd08478 Author: marc <devnull@localhost>
Date: Fri Oct 17 04:14:06 1997 +0000

Added headerAddOrAppendEntry()
Allow more NULL args to getEntry(), etc

CVS patchset: 1863
CVS date: 1997/10/17 04:14:06

commit adf3f31c69dd450848ae6a332e7444c60409ff1a Author: ewt <devnull@localhost>
Date: Fri Oct 17 03:12:31 1997 +0000

*** empty log message ***

CVS patchset: 1862
CVS date: 1997/10/17 03:12:31

commit e548c70dde9f70a50fa177dc5ce0512a59b613c4 Author: ewt <devnull@localhost>
Date: Fri Oct 17 03:12:03 1997 +0000

when evaluating conditionals, array iteration number stays the same

CVS patchset: 1861
CVS date: 1997/10/17 03:12:03

commit 73306a9493d8b545b6cfbe4ad205e9ab597cc8d3 Author: ewt <devnull@localhost>
Date: Thu Oct 16 17:35:48 1997 +0000

made mips compatible with noarch

CVS patchset: 1860
CVS date: 1997/10/16 17:35:48

commit b564f1a8d92ccb8af36eaf8dfa5cd13eaceab6fd Author: ewt <devnull@localhost>
Date: Wed Oct 15 18:53:54 1997 +0000

oops

CVS patchset: 1859
CVS date: 1997/10/15 18:53:54

commit aa527b45203013cb4d2a95170ac57796cd955205 Author: ewt <devnull@localhost>
Date: Wed Oct 15 15:46:09 1997 +0000

added header for SunOS

CVS patchset: 1858
CVS date: 1997/10/15 15:46:09

commit 9a899455f5449442d02735a67dca831f394278b2 Author: ewt <devnull@localhost>
Date: Wed Oct 15 15:44:57 1997 +0000

serial handling fixes

CVS patchset: 1857
CVS date: 1997/10/15 15:44:57

commit 27f71aba7b121f8474242feba80c62350eed8f25 Author: marc <devnull@localhost>
Date: Tue Oct 14 22:02:54 1997 +0000

Do a sanity check on BuildRoot

CVS patchset: 1856
CVS date: 1997/10/14 22:02:54

commit 081fc78381c1864115ac1f5203449a78c62eab27 Author: marc <devnull@localhost>
Date: Tue Oct 14 21:50:13 1997 +0000

Allow License: instead of Copyright:

CVS patchset: 1855
CVS date: 1997/10/14 21:50:13

commit f21b2d27ad2804bdf450f0c66e23e107a411bde3 Author: marc <devnull@localhost>
Date: Tue Oct 14 21:46:49 1997 +0000

Allow Copyright: to be inherited

CVS patchset: 1854
CVS date: 1997/10/14 21:46:49

commit b0bed59f684181d9e519b2dd6e7b938285c63e1e Author: ewt <devnull@localhost>
Date: Tue Oct 14 15:22:55 1997 +0000

1. added make tar rule

CVS patchset: 1853
CVS date: 1997/10/14 15:22:55

commit d4ee4e7d6f39f9572ace5d73d65011e1503df9fc Author: ewt <devnull@localhost>
Date: Tue Oct 14 15:20:39 1997 +0000

verification fix for systems where a single gid maps to multiple gnames

CVS patchset: 1852
CVS date: 1997/10/14 15:20:39

commit 91995566f1e73986919ce0fdcc808b07858b01f9 Author: marc <devnull@localhost>
Date: Mon Oct 13 16:39:27 1997 +0000

When creating archive use fsPath to find the file.

CVS patchset: 1851
CVS date: 1997/10/13 16:39:27

commit 00bec5227c2bf471e8e908357fe46b761849b89b Author: ewt <devnull@localhost>
Date: Fri Oct 10 21:46:34 1997 +0000

updated versions to 2.4.9

CVS patchset: 1850
CVS date: 1997/10/10 21:46:34

commit a9d27441864cb8b71f2f1bdac708683e8935d010 Author: ewt <devnull@localhost>
Date: Fri Oct 10 21:29:15 1997 +0000

remove pop.t.spec when building archive

CVS patchset: 1849
CVS date: 1997/10/10 21:29:15

commit 7a19e58f99eaca6bd062c4b35cf5678bece16aa4 Author: ewt <devnull@localhost>
Date: Fri Oct 10 19:12:31 1997 +0000

fixes from obsoletes changes

CVS patchset: 1848
CVS date: 1997/10/10 19:12:31

commit abaa0261fe04fb5be3ce5a36be56039491d34244 Author: ewt <devnull@localhost>
Date: Fri Oct 10 19:11:01 1997 +0000

*** empty log message ***

CVS patchset: 1847
CVS date: 1997/10/10 19:11:01

commit 6608c32b48787c6832ab6ca22761e26c494c1e1b Author: ewt <devnull@localhost>
Date: Fri Oct 10 19:10:36 1997 +0000

only generate requirements for executable files

CVS patchset: 1846
CVS date: 1997/10/10 19:10:36

commit 398ca4e827492b1c249826ae6af0118307a5eac8 Author: marc <devnull@localhost>
Date: Wed Oct 8 15:13:35 1997 +0000

Terminate optionsTable

CVS patchset: 1845
CVS date: 1997/10/08 15:13:35

commit 199b537e338041dee082b81a4df446f34afb9952 Author: ewt <devnull@localhost>
Date: Tue Oct 7 14:33:50 1997 +0000

changed 'archive' rule to use cvs export

CVS patchset: 1844
CVS date: 1997/10/07 14:33:50

commit 518ddc38e0491224a191ddf38df96111a94e06f6 Author: marc <devnull@localhost>
Date: Tue Oct 7 14:22:40 1997 +0000

Bug

CVS patchset: 1843
CVS date: 1997/10/07 14:22:40

commit b161f84ea64d724d02383dd854eb4bc1f407da80 Author: ewt <devnull@localhost>
Date: Mon Oct 6 18:00:11 1997 +0000

fflags query formatter handles ghosts

CVS patchset: 1842
CVS date: 1997/10/06 18:00:11

commit 017fde861df2c50e6230b2d6857870b0ed1b4d18 Author: marc <devnull@localhost>
Date: Mon Oct 6 17:43:58 1997 +0000

Added %ghost option for files

CVS patchset: 1841
CVS date: 1997/10/06 17:43:58

commit 144ef26448e1f43d3737cfda6c40a4f1b1b75656 Author: ewt <devnull@localhost>
Date: Fri Oct 3 16:09:15 1997 +0000

*** empty log message ***

CVS patchset: 1840
CVS date: 1997/10/03 16:09:15

commit e436c8ad2e7ec9982e60c8a5cfd889c72185febd Author: ewt <devnull@localhost>
Date: Fri Oct 3 16:08:45 1997 +0000

added smarts for ordering sets

CVS patchset: 1839
CVS date: 1997/10/03 16:08:45

commit 7ed282cb04ade7021882782c6cdad7aa908d49e9 Author: ewt <devnull@localhost>
Date: Fri Oct 3 16:08:20 1997 +0000

was calculating incorrect archive size for package w/ hard links

CVS patchset: 1838
CVS date: 1997/10/03 16:08:20

commit e590740bbe85095f3c4e0629a2275be0d88afd47 Author: ewt <devnull@localhost>
Date: Fri Oct 3 16:06:36 1997 +0000

fixed problems introduced by obsolete handling

CVS patchset: 1837
CVS date: 1997/10/03 16:06:36

commit dac493ef9edff235c4abad40801c93fcbdd35840 Author: ewt <devnull@localhost>
Date: Fri Oct 3 16:05:46 1997 +0000

needs to read rpmrc

CVS patchset: 1836
CVS date: 1997/10/03 16:05:46

commit d518d25eb911b0c9bffc1da95f3d753ea4041d05 Author: marc <devnull@localhost>
Date: Tue Sep 30 20:23:20 1997 +0000

Sanity check

CVS patchset: 1835
CVS date: 1997/09/30 20:23:20

commit b7d6861f740b68720d276da802330bd95c6a1914 Author: ewt <devnull@localhost>
Date: Fri Sep 19 14:08:10 1997 +0000

popt is it's own library

CVS patchset: 1834
CVS date: 1997/09/19 14:08:10

commit 23a98445167f19dbdbadfd4a7a526cbba2b1e745 Author: ewt <devnull@localhost>
Date: Thu Sep 18 16:46:08 1997 +0000

1. allowed installation based on a PREFIX
2. added popt.spec

CVS patchset: 1833
CVS date: 1997/09/18 16:46:08

commit b5572be323cb4d03b21dfcd4a88baba67069cf19 Author: ewt <devnull@localhost>
Date: Thu Sep 18 16:39:46 1997 +0000

1. use Makefile.inc if it's present
2. added install rule

CVS patchset: 1832
CVS date: 1997/09/18 16:39:46

commit b7770cb63d5aec08c3737c13c905ef46835459c0 Author: ewt <devnull@localhost>
Date: Thu Sep 18 01:54:30 1997 +0000

added kickstart support for

1. keymap
2. swap
3. lilo
4. postinstall networking (preliminary)
5. dependency resolution

CVS patchset: 1831
CVS date: 1997/09/18 01:54:30

commit b1af513e6358428e6f934db1c611222812d3f55f Author: marc <devnull@localhost>
Date: Wed Sep 17 17:52:08 1997 +0000

Fix requires generation for scripts

CVS patchset: 1830
CVS date: 1997/09/17 17:52:08

commit d4803c088c1e115dfbb21e9d2c312bef8af2decb Author: ewt <devnull@localhost>
Date: Tue Sep 16 23:16:21 1997 +0000

added install/dep time support for obsoletes tag

CVS patchset: 1829
CVS date: 1997/09/16 23:16:21

commit 3b6704e349687faf49c27548ea98dd3f12c3e66a Author: marc <devnull@localhost>
Date: Tue Sep 16 20:09:31 1997 +0000

Move obsoletes to own tag

CVS patchset: 1828
CVS date: 1997/09/16 20:09:31

commit 7a16d204c479d2eb62ca7468109ebdf856599269 Author: marc <devnull@localhost>
Date: Tue Sep 16 19:20:16 1997 +0000

Added Obsoletes: tag

CVS patchset: 1827
CVS date: 1997/09/16 19:20:16

commit 6fedd84788cb4df935c9eeb21aca55b3508616e3 Author: ewt <devnull@localhost>
Date: Sun Sep 14 13:16:51 1997 +0000

removed some unused variables

CVS patchset: 1826
CVS date: 1997/09/14 13:16:51

commit 9b2315744954a4f5ea1d6fb3729c9c678033a4ba Author: ewt <devnull@localhost>
Date: Sun Sep 14 13:16:36 1997 +0000

fixed size in write()

CVS patchset: 1825
CVS date: 1997/09/14 13:16:36

commit bb1ce12d842438bba1a8d0666e1671c32de59dee Author: ewt <devnull@localhost>
Date: Sun Sep 14 13:16:25 1997 +0000

added various arch_compat and build_arch_compat lines

CVS patchset: 1824
CVS date: 1997/09/14 13:16:25

commit 2a0ffbb344c9a78fa1cbe180ec1729e80737e373 Author: ewt <devnull@localhost>
Date: Sun Sep 14 02:33:27 1997 +0000

added build compatibilities for m68k ppc

CVS patchset: 1823
CVS date: 1997/09/14 02:33:27

commit bc5e955e9e779b36fdaa15efb872aed6132cad65 Author: ewt <devnull@localhost>
Date: Fri Sep 12 19:26:01 1997 +0000

vesrion 2.4.7

CVS patchset: 1822
CVS date: 1997/09/12 19:26:01

commit ff2e07c8e37905900e06bae096a595bbb1cd0dbf Author: ewt <devnull@localhost>
Date: Fri Sep 12 19:13:58 1997 +0000

vesrion 2.4.7

CVS patchset: 1821
CVS date: 1997/09/12 19:13:58

commit 67b7c3bc00af4d30fa1cb37866fbc2d3c97df38b Author: ewt <devnull@localhost>
Date: Fri Sep 12 19:12:36 1997 +0000

do "set -x" as "set -xs" is simply broken

CVS patchset: 1820
CVS date: 1997/09/12 19:12:36

commit a74c005013aec09c5f49da894480f010ae642d77 Author: ewt <devnull@localhost>
Date: Fri Sep 12 19:09:07 1997 +0000

1. fixed some HP specific typos
2. uname() results get pushed through *_canon tables before being used

CVS patchset: 1819
CVS date: 1997/09/12 19:09:07

commit 6558956b6e99c810530888a3e1121a10d77a74c7 Author: ewt <devnull@localhost>
Date: Tue Sep 9 21:00:48 1997 +0000

pre/post script processing had some erroneous free() calls

CVS patchset: 1818
CVS date: 1997/09/09 21:00:48

commit afdca6b38f988707a9b1506ed80737238dd681f2 Author: ewt <devnull@localhost>
Date: Tue Sep 9 19:11:27 1997 +0000

didn't package / properly

CVS patchset: 1817
CVS date: 1997/09/09 19:11:27

commit 6dd1dc3c14a8d5c90b22e31e4268aeb4d4484ba2 Author: ewt <devnull@localhost>
Date: Mon Sep 1 15:55:56 1997 +0000

find-requires (Linux) adds requirements for shell interpreters

CVS patchset: 1816
CVS date: 1997/09/01 15:55:56

commit 65905e2ee76fea6f3d134e8bb26afb31702c1fdc Author: ewt <devnull@localhost>
Date: Sun Aug 31 14:00:23 1997 +0000

*** empty log message ***

CVS patchset: 1815
CVS date: 1997/08/31 14:00:23

commit 1b98b7327a2b86b131d331d7b5913b4e1e0f72c5 Author: ewt <devnull@localhost>
Date: Sun Aug 31 13:58:57 1997 +0000

Had some wrong month length in date parsing code

CVS patchset: 1814
CVS date: 1997/08/31 13:58:57

commit 8e4e2d67e1ea748560fb15a6561b9957dc57f5b1 Author: ewt <devnull@localhost>
Date: Fri Aug 29 15:49:10 1997 +0000

*** empty log message ***

CVS patchset: 1813
CVS date: 1997/08/29 15:49:10

commit b96467df0305107bc8de8959e27c1a47edb21b1d Author: marc <devnull@localhost>
Date: Fri Aug 29 14:04:58 1997 +0000

Do not allow version specification in PreReq:

CVS patchset: 1812
CVS date: 1997/08/29 14:04:58

commit bc8f275da320f0d67ffeaaeed58246eb4cf6a8a6 Author: ewt <devnull@localhost>
Date: Thu Aug 28 20:53:30 1997 +0000

fixed __hpux test

CVS patchset: 1811
CVS date: 1997/08/28 20:53:30

commit dedcaa3fbc37d992bbbf7c8995f8e5a49c0cd43 Author: ewt <devnull@localhost>
Date: Thu Aug 28 19:15:47 1997 +0000

only write install prefix env variable if one is defined

CVS patchset: 1810
CVS date: 1997/08/28 19:15:47

commit d4e8084b2a8ee8d5eae97a3273f09b4fa3a6eea6 Author: ewt <devnull@localhost>
Date: Thu Aug 28 19:13:54 1997 +0000

replaced temporary file creation to be significantly safer

CVS patchset: 1809
CVS date: 1997/08/28 19:13:54

commit fe6d4834696c89e5fcd258439889b153197fb5d Author: ewt <devnull@localhost>
Date: Thu Aug 28 18:51:07 1997 +0000

set RPM_INSTALL_PREFIX properly

CVS patchset: 1808
CVS date: 1997/08/28 18:51:07

commit 78618acbb3b55a079ceeeabc4dbd339b61d3cd4b Author: ewt <devnull@localhost>
Date: Thu Aug 28 18:49:01 1997 +0000

hpux hacks

CVS patchset: 1807
CVS date: 1997/08/28 18:49:01

commit 3b9ccca76ad584847bf143336bda6b9261d19e98 Author: ewt <devnull@localhost>
Date: Thu Aug 28 18:41:06 1997 +0000

need to fabricate user/group name lists for v1 package

CVS patchset: 1806
CVS date: 1997/08/28 18:41:06

commit 505557300379d127cbb12b275a7531e0a30e29c1 Author: ewt <devnull@localhost>
Date: Wed Aug 27 14:25:28 1997 +0000

version 2.4.6

CVS patchset: 1805
CVS date: 1997/08/27 14:25:28

commit d55cb332670225d344c546787829c69806bf8b68 Author: ewt <devnull@localhost>
Date: Wed Aug 27 13:24:04 1997 +0000

added sun4d arch_canon entry

CVS patchset: 1804
CVS date: 1997/08/27 13:24:04

commit e637438e975e8c168ac4e7c00e68c4910940024c Author: ewt <devnull@localhost>
Date: Tue Aug 26 18:22:16 1997 +0000

set proper default for chown() checking

CVS patchset: 1803
CVS date: 1997/08/26 18:22:16

commit 80d5d62bc1a98918f0f16c77dbc1cc35b766390b Author: marc <devnull@localhost>
Date: Tue Aug 26 16:36:30 1997 +0000

Fixed md5 on source packages.

CVS patchset: 1802
CVS date: 1997/08/26 16:36:30

commit a9f16a53a61dbaf005404ba39350928d8b7b9fef Author: ewt <devnull@localhost>
Date: Tue Aug 26 14:26:27 1997 +0000

chown() follows symlinks on nextstep (that's what I'll guess anyway)

CVS patchset: 1801
CVS date: 1997/08/26 14:26:27

commit df4eb604ecd71d15b6b784e5dece0133327971b Author: ewt <devnull@localhost>
Date: Tue Aug 26 14:21:46 1997 +0000

got rid of includes of malloc.h (use stdlib.h instead)

CVS patchset: 1800
CVS date: 1997/08/26 14:21:46

commit b54778e17dee3e5bf9dd4fc6e52c7b5424531de0 Author: ewt <devnull@localhost>
Date: Tue Aug 26 14:19:35 1997 +0000

added os_canon entries for BSD/OS and NextStep

CVS patchset: 1799
CVS date: 1997/08/26 14:19:35

commit 7bc17e28d6c5be192bb168154cb7bfc16febf41e Author: ewt <devnull@localhost>
Date: Mon Aug 25 17:45:30 1997 +0000

don't do link count checking on dirs

CVS patchset: 1798
CVS date: 1997/08/25 17:45:30

commit c7d861cd1fa37a30f3740164696b402c678a22db Author: ewt <devnull@localhost>
Date: Mon Aug 25 14:39:13 1997 +0000

Updated to 2.4.5

CVS patchset: 1797
CVS date: 1997/08/25 14:39:13

commit 2519b8c0d035b15b4a41ad32aee8601f2bcfb587 Author: ewt <devnull@localhost>
Date: Mon Aug 25 14:38:48 1997 +0000

1. RPM_ARCHIVESIZE tag didn't get filled in properly
2. added include of <pwd.h> to lib/install.c

CVS patchset: 1796
CVS date: 1997/08/25 14:38:48

commit fc32e706f3df1c27cf465c07576c00763ab4c8cf Author: ewt <devnull@localhost>
Date: Sun Aug 24 18:12:05 1997 +0000

1. added buildarch_compat tables
2. fixed malloc problem in rpmrc parsing

CVS patchset: 1795
CVS date: 1997/08/24 18:12:05

commit 18573ee5524b7eb6b343433a5cc8b20974db0e3f Author: ewt <devnull@localhost>
Date: Sun Aug 24 13:04:46 1997 +0000

*** empty log message ***

CVS patchset: 1794
CVS date: 1997/08/24 13:04:46

commit f35f7825a6b6ae60895e0d9ae6fa382fdda45e9c Author: ewt <devnull@localhost>
Date: Sun Aug 24 13:04:39 1997 +0000

added version stamp

CVS patchset: 1793
CVS date: 1997/08/24 13:04:39

commit bbe85028fad889dff6667b5735bb064325e11286 Author: ewt <devnull@localhost>
Date: Sun Aug 24 13:04:25 1997 +0000

recognizes i686

CVS patchset: 1792
CVS date: 1997/08/24 13:04:25

commit 7f5c95c6750303c3432bef884aa2bd4469dbfae0 Author: ewt <devnull@localhost>
Date: Sun Aug 24 13:04:06 1997 +0000

version 2.4.5

CVS patchset: 1791
CVS date: 1997/08/24 13:04:06

commit 3a1f07df62827be18cd2d819896b2ae6cfd28cf3 Author: ewt <devnull@localhost>
Date: Sun Aug 24 13:00:51 1997 +0000

If --root is used, call getpwent() before the chroot(), forcing any name services libraries to be loaded from outside of the chroot()

CVS patchset: 1790
CVS date: 1997/08/24 13:00:51

commit f6b5bc1f9dd3c85c626297e131bf7789ebe119ff Author: ewt <devnull@localhost>
Date: Thu Aug 21 01:56:28 1997 +0000

changed vesrion to 2.4.4

CVS patchset: 1789
CVS date: 1997/08/21 01:56:28

commit 6aa825730d47a4d3436e9cb5ee58ff9a686088ae Author: ewt <devnull@localhost>
Date: Thu Aug 21 01:23:14 1997 +0000

added --noorder

CVS patchset: 1788
CVS date: 1997/08/21 01:23:14

commit b782a7d4aa0c7273ebade951d8292a5584a80114 Author: ewt <devnull@localhost>
Date: Thu Aug 21 01:20:16 1997 +0000

1. rpm2cpio didn't handle zlib errors properly
2. query formats could yield (none)\n instead of just (none)
3. queries of fssizes w/o fsnames went bonkers

CVS patchset: 1787
CVS date: 1997/08/21 01:20:16

commit a50bad6f038dd3965a7702ebeda77de79ed74bbe Author: ewt <devnull@localhost>
Date: Thu Aug 21 01:07:29 1997 +0000

build up LIBS by appending

CVS patchset: 1786
CVS date: 1997/08/21 01:07:29

commit c24b00b73c8f11bcf801f12d8e83c825188f6cb9 Author: ewt <devnull@localhost>
Date: Thu Aug 21 01:04:46 1997 +0000

applied changes from Alex deVries

CVS patchset: 1785
CVS date: 1997/08/21 01:04:46

commit 36c5ef71e95ec3ef2d0dc383009383762135dad Author: marc <devnull@localhost>
Date: Tue Aug 19 16:36:20 1997 +0000

BUILDARCHS is now not only internal

CVS patchset: 1784
CVS date: 1997/08/19 16:36:20

commit a377e96040f7e49ef6f818556a07cc7160b46ceb Author: marc <devnull@localhost>
Date: Tue Aug 19 16:35:33 1997 +0000

Add BUILDARCHS tag to source packages.

CVS patchset: 1783
CVS date: 1997/08/19 16:35:33

commit 2ec98d5fed84aa71656b92a3703643f79b249a9c Author: ewt <devnull@localhost>
Date: Sun Aug 10 13:41:11 1997 +0000

Look for random() in -lucb

CVS patchset: 1782
CVS date: 1997/08/10 13:41:11

commit 3a7e18a373b51458a1094bd6e3026ccea35efdc0 Author: ewt <devnull@localhost>
Date: Sun Aug 10 13:40:16 1997 +0000

Changed licensing of librpm to LGPL

CVS patchset: 1781
CVS date: 1997/08/10 13:40:16

commit 8f347afdca544ff7cb4e1fe49564727c5d3ee65 Author: ewt <devnull@localhost>
Date: Thu Jul 31 16:25:34 1997 +0000

return proper success code after writing hardlinks

CVS patchset: 1780
CVS date: 1997/07/31 16:25:34

commit fb72e505a9a7bcc8cf54cc8bc4306a951da5dee6 Author: ewt <devnull@localhost>
Date: Thu Jul 31 16:02:19 1997 +0000

1. improved cpio error message
2. moved bad chdir() restoration
3. close files after writing their contents to cpio archive

CVS patchset: 1779
CVS date: 1997/07/31 16:02:19

commit 9174be23bae7e21c3e1ffb11c0b301a2ca14bc1b Author: ewt <devnull@localhost>
Date: Thu Jul 31 14:04:56 1997 +0000

1. cpio can now conditionally follow symlinks
2. directory archiving is fixed

CVS patchset: 1778
CVS date: 1997/07/31 14:04:56

commit ce379332c44dd6f69929da17da3e338874733850 Author: marc <devnull@localhost>
Date: Wed Jul 30 22:19:39 1997 +0000

Restore CWD after packing files

CVS patchset: 1777
CVS date: 1997/07/30 22:19:39

commit 73fa07578ac8c09a911c4b302d923a7cc868b5f3 Author: ewt <devnull@localhost>
Date: Mon Jul 28 21:16:55 1997 +0000

Added include of errno.h

CVS patchset: 1776

CVS date: 1997/07/28 21:16:55

commit 96a4b7ca2c6fbf6a3786642c27996d09fe42f28d Author: ewt <devnull@localhost>

Date: Mon Jul 28 20:39:41 1997 +0000

added buildarchitectures info

CVS patchset: 1775

CVS date: 1997/07/28 20:39:41

commit c4a86e70debfbcc7c93bc02c8845b688f2e4a066 Author: marc <devnull@localhost>

Date: Fri Jul 25 13:57:17 1997 +0000

Get rid of warning

CVS patchset: 1774

CVS date: 1997/07/25 13:57:17

commit ccc21cb726e302dad410c6b4e6cabf4095f1249a Author: marc <devnull@localhost>

Date: Fri Jul 25 13:09:05 1997 +0000

Modify to allow BuildArchitectures:

CVS patchset: 1773

CVS date: 1997/07/25 13:09:05

commit dd4a1f65102901b5108b2d3a58e3e90e654b2241 Author: ewt <devnull@localhost>

Date: Thu Jul 24 19:15:03 1997 +0000

*** empty log message ***

CVS patchset: 1772

CVS date: 1997/07/24 19:15:03

commit 53cfcda67d361ff75387474915838f9442226891 Author: ewt <devnull@localhost>

Date: Thu Jul 24 15:15:48 1997 +0000

Added --justdb

CVS patchset: 1771

CVS date: 1997/07/24 15:15:48

commit 9b0241488164d65d54af6a233dcd8472a660fe26 Author: ewt <devnull@localhost>

Date: Thu Jul 24 14:41:55 1997 +0000

Fixed installs of serial/version tags

CVS patchset: 1770

CVS date: 1997/07/24 14:41:55

commit d4e36ffd5647d5df0ae6920ce4bf63cc4ed124d6 Author: ewt <devnull@localhost>

Date: Wed Jul 23 19:11:10 1997 +0000

tried to fix --setperms

CVS patchset: 1769

CVS date: 1997/07/23 19:11:10

commit 815321cb72f68a562e33733ac81acb338a62e11e Author: ewt <devnull@localhost>

Date: Wed Jul 23 19:10:16 1997 +0000

Removed # from :octal specifier

CVS patchset: 1768

CVS date: 1997/07/23 19:10:16

commit 322f3f85fdb916c6459cd098b3cf4188eaf9c6e Author: ewt <devnull@localhost>

Date: Wed Jul 23 19:03:38 1997 +0000

*** empty log message ***

CVS patchset: 1767

CVS date: 1997/07/23 19:03:38

commit 0d6eda54e6f6fa2610f57f9e83372e361202ef12 Author: ewt <devnull@localhost>

Date: Wed Jul 23 18:43:47 1997 +0000

cvs changes

CVS patchset: 1766

CVS date: 1997/07/23 18:43:47

commit 309b29ed815d9b7c83fdd0351a3579bae22ac9a9 Author: ewt <devnull@localhost>

Date: Wed Jul 23 18:42:42 1997 +0000

"make archive" displays the version number prominently

CVS patchset: 1765

CVS date: 1997/07/23 18:42:42

commit 126ba89735b31535ad9efbd66b113ce43db00feb Author: ewt <devnull@localhost>

Date: Wed Jul 23 18:38:51 1997 +0000

fixed problem in awk invocation

CVS patchset: 1764

CVS date: 1997/07/23 18:38:51

commit 722f358b495cb541521f0d02eae8228e8330af15 Author: ewt <devnull@localhost>

Date: Wed Jul 23 18:38:43 1997 +0000

added Eric Mumpower

CVS patchset: 1763

CVS date: 1997/07/23 18:38:43

commit c412e45d33bfbcea2e60b520e872442a0db75083 Author: ewt <devnull@localhost>

Date: Wed Jul 23 18:36:55 1997 +0000

look for random() in libm

CVS patchset: 1762

CVS date: 1997/07/23 18:36:55

commit 29284ac90a663c7dfb2f94edb287b8d9660f1e03 Author: ewt <devnull@localhost>

Date: Wed Jul 23 18:35:34 1997 +0000

added #define for SCO

CVS patchset: 1761

CVS date: 1997/07/23 18:35:34

commit 94ff866183a1e28b70ea54fb70466dd5a36bcce5 Author: ewt <devnull@localhost>

Date: Wed Jul 23 18:32:15 1997 +0000

added provides rpmrc tag

CVS patchset: 1760

CVS date: 1997/07/23 18:32:15

commit 31897750f814160ed6bba6b33f14e66127717936 Author: ewt <devnull@localhost>

Date: Wed Jul 23 18:14:51 1997 +0000

removed cpio bin from rpmrc

CVS patchset: 1759

CVS date: 1997/07/23 18:14:51

commit b74c382c4efaaae31aa17d445f007668a2829fff Author: ewt <devnull@localhost>

Date: Wed Jul 23 18:08:51 1997 +0000

renamed cpio mapping finalPath to fsPath

CVS patchset: 1758

CVS date: 1997/07/23 18:08:51

commit aaceb01a4fdaf6729733b99ac7d968d17455096b Author: ewt <devnull@localhost>
Date: Wed Jul 23 18:08:16 1997 +0000

*** empty log message ***

CVS patchset: 1757

CVS date: 1997/07/23 18:08:16

commit 96fd394a90fe6e7746b8f78e467ae5140ce6ae41 Author: ewt <devnull@localhost>
Date: Wed Jul 23 18:08:01 1997 +0000

Modified to use internal cpio building code

CVS patchset: 1756

CVS date: 1997/07/23 18:08:01

commit ce27d9c15c362cf04be53c512c78f01fa56a4e7a Author: ewt <devnull@localhost>
Date: Wed Jul 23 18:07:46 1997 +0000

1. added cpio building code
2. changed how filenames are read from cpio archives; this shouldn't break anything <gulp>

CVS patchset: 1755

CVS date: 1997/07/23 18:07:46

commit b1120e3415e0bf6007bdfa31679224bc0787da0b Author: ewt <devnull@localhost>
Date: Wed Jul 23 13:44:42 1997 +0000

*** empty log message ***

CVS patchset: 1754

CVS date: 1997/07/23 13:44:42

commit 6c5567483be5b64ac6384e24b25f7697949a639b Author: ewt <devnull@localhost>
Date: Wed Jul 23 13:09:33 1997 +0000

- compatible arch/os lists should be based on physical machine, not translated machine
- added build arch/os lists to --showrc

CVS patchset: 1753

CVS date: 1997/07/23 13:09:33

commit 79c05ecc3edcbc3da41d2ce7039cd858cf01c5e5 Author: ewt <devnull@localhost>
Date: Wed Jul 23 01:17:17 1997 +0000

Fixed architecture overrides

CVS patchset: 1752

CVS date: 1997/07/23 01:17:17

commit 7b3f4e860149fd68da5e8c51c845b3e4b382b208 Author: ewt <devnull@localhost>
Date: Wed Jul 23 01:06:03 1997 +0000

rewrote rfile parsing

CVS patchset: 1751

CVS date: 1997/07/23 01:06:03

commit d30a47c0b44c7ff0ee03a6ed6a5c7ff573c6aacf Author: ewt <devnull@localhost>
Date: Tue Jul 22 16:29:57 1997 +0000

Removed NEWS file

CVS patchset: 1750

CVS date: 1997/07/22 16:29:57

commit 3cc65fbe06ec54c6411d6c9baeca3d54e4b8ceab Author: ewt <devnull@localhost>
Date: Tue Jul 22 16:29:09 1997 +0000

1. conditionally display url/packager tags

2. display "(not installed)" for the install time of packages w/ haven't been installed

CVS patchset: 1749

CVS date: 1997/07/22 16:29:09

commit 478cbfe961f53b0e82e9906ce0077ba617d4a65a Author: ewt <devnull@localhost>

Date: Fri Jul 18 15:21:51 1997 +0000

*** empty log message ***

CVS patchset: 1748

CVS date: 1997/07/18 15:21:51

commit d30d904329cf4944f5021d2936f07e9ac0a0865e Author: ewt <devnull@localhost>

Date: Fri Jul 18 15:03:35 1997 +0000

Dump the stack when a dependency loop is encountered

CVS patchset: 1747

CVS date: 1997/07/18 15:03:35

commit 007b4c33a2a558fc1f062b8ceab0aeb41a36dac Author: ewt <devnull@localhost>

Date: Thu Jul 17 19:18:33 1997 +0000

When a uname->id translation fails, close the password file and retry

CVS patchset: 1746

CVS date: 1997/07/17 19:18:33

commit b00397df1140bfda4a0dd49a9224fcb62b8fa13f Author: ewt <devnull@localhost>

Date: Thu Jul 17 19:18:15 1997 +0000

Restore original directory after chroot()

CVS patchset: 1745

CVS date: 1997/07/17 19:18:15

commit 6c518ea2790669e1632c18a7a49f72b62c275ccb Author: ewt <devnull@localhost>

Date: Wed Jul 16 01:57:50 1997 +0000

*** empty log message ***

CVS patchset: 1744

CVS date: 1997/07/16 01:57:50

commit 3f8dd5dd2f90b4dea934737de4d76e3e0a222303 Author: ewt <devnull@localhost>

Date: Wed Jul 16 01:56:14 1997 +0000

Don't bother creating devices/symlinks which already exist

CVS patchset: 1743

CVS date: 1997/07/16 01:56:14

commit acbd1b17c200d87d07415adbc2921793dc470373 Author: ewt <devnull@localhost>

Date: Wed Jul 16 01:48:46 1997 +0000

*** empty log message ***

CVS patchset: 1742

CVS date: 1997/07/16 01:48:46

commit a498165bc5a9d2802b1d740a56cece424b486940 Author: ewt <devnull@localhost>

Date: Wed Jul 16 01:44:27 1997 +0000

Uses chroot() for --root rather than hand manipulation

CVS patchset: 1741

CVS date: 1997/07/16 01:44:27

commit cb568d02f5527b063c0bfdcc29134ef20034e192 Author: ewt <devnull@localhost>

Date: Wed Jul 16 01:42:13 1997 +0000

Interface changes for PROG tags

CVS patchset: 1740

CVS date: 1997/07/16 01:42:13

commit 05ecca354d59e0ed0c9a8afe7cabaac4451f7747 Author: ewt <devnull@localhost>
Date: Wed Jul 16 01:41:50 1997 +0000

Implements POSTUNPROG-type tags

CVS patchset: 1739

CVS date: 1997/07/16 01:41:50

commit cdf81c1bed179cdf1b598006b114ae47d21ee043 Author: ewt <devnull@localhost>
Date: Wed Jul 16 01:40:23 1997 +0000

Hardwired lookups for root user and group lookups

CVS patchset: 1738

CVS date: 1997/07/16 01:40:23

commit 0d07345d8ae7c5ddad465a69ad8a3e44a56249ff Author: ewt <devnull@localhost>
Date: Wed Jul 16 01:39:54 1997 +0000

Indexes need to me made w/ ordering is done

CVS patchset: 1737

CVS date: 1997/07/16 01:39:54

commit 4f0ecdf028f7b364275b93ee91411a3bfea40994 Author: ewt <devnull@localhost>
Date: Wed Jul 16 01:38:55 1997 +0000

Don't check for symlink() reutrning nonzero, check only for < 0

CVS patchset: 1736

CVS date: 1997/07/16 01:38:55

commit d2356b89a358e684ebd8f871683a687385d7a6d8 Author: ewt <devnull@localhost>
Date: Mon Jul 14 14:48:38 1997 +0000

Fixes to script runs

CVS patchset: 1735

CVS date: 1997/07/14 14:48:38

commit cc0a278e1d2a8b81916d443b90c6ac6c1191247d Author: ewt <devnull@localhost>
Date: Tue Jul 8 18:48:36 1997 +0000

Don't include packages multiple times in ordering

CVS patchset: 1734

CVS date: 1997/07/08 18:48:36

commit 3e4b8299e5e239cfbbca946351fcfb2c6a0f782f Author: ewt <devnull@localhost>
Date: Tue Jul 8 18:41:10 1997 +0000

Packages may satisfy their own dependencies

CVS patchset: 1733

CVS date: 1997/07/08 18:41:10

commit 94cefb2fa3f86caec8a854ef257fb34f33ea4ef Author: ewt <devnull@localhost>
Date: Mon Jul 7 22:22:44 1997 +0000

1. changed pop't's ternary operator to work properly
2. pop't doesn't take \ at the end of a line as a newline
3. fixed --scripts in rpmpopt to take advantage of #1

CVS patchset: 1732

CVS date: 1997/07/07 22:22:44

commit 4fc52f759c02ad82d4df94207956fafad46f47d9 Author: marc <devnull@localhost>
Date: Mon Jul 7 21:13:26 1997 +0000

Fix handling of %pre -p <prog> when it has no body

CVS patchset: 1731

CVS date: 1997/07/07 21:13:26

commit 9f56b79acf30747a1102bffc85b0a9a585ec9a9 Author: ewt <devnull@localhost>

Date: Mon Jul 7 20:46:18 1997 +0000

Added ternary expression evaluation

CVS patchset: 1730

CVS date: 1997/07/07 20:46:18

commit f253cb1c13493c20654ee4eedb2103064c734417 Author: ewt <devnull@localhost>

Date: Mon Jul 7 19:20:47 1997 +0000

Restored %{\#TAG} style

CVS patchset: 1729

CVS date: 1997/07/07 19:20:47

commit 932e837097d7de0efbf8f5f06a9687e6a23e56d4 Author: marc <devnull@localhost>

Date: Mon Jul 7 14:51:54 1997 +0000

Add %pre/%post -p <prog> handling

CVS patchset: 1728

CVS date: 1997/07/07 14:51:54

commit de6dd8d747ecdc529ed526e9e97dfc46c4ab4b6b Author: marc <devnull@localhost>

Date: Thu Jul 3 21:11:06 1997 +0000

Change message to standard "Build failed."

CVS patchset: 1727

CVS date: 1997/07/03 21:11:06

commit 03671e7a5f7e27cd02133aa42f9e3bb4326c09ac Author: marc <devnull@localhost>

Date: Thu Jul 3 16:34:12 1997 +0000

Handle -p <prog> on pre/post scripts

CVS patchset: 1726

CVS date: 1997/07/03 16:34:12

commit e5db5b2a684394a7455afb81fa2c1ab172c342b5 Author: marc <devnull@localhost>

Date: Tue Jul 1 16:29:30 1997 +0000

Make comments "deactivate" %define

CVS patchset: 1725

CVS date: 1997/07/01 16:29:30

commit ce8b1ddc6ef77e8bdf9ccaee5aba3eb54ca5aa53 Author: ewt <devnull@localhost>

Date: Tue Jul 1 16:24:08 1997 +0000

Added install time prerequisite checking

CVS patchset: 1724

CVS date: 1997/07/01 16:24:08

commit aaea587060aed238d70b9470a8e78c6af824349f Author: marc <devnull@localhost>

Date: Tue Jul 1 15:23:47 1997 +0000

add /usr/X11R6/man to docdirs

CVS patchset: 1723

CVS date: 1997/07/01 15:23:47

commit ce86635a34fb8989910dcda2164366eb88365cb5 Author: ewt <devnull@localhost>

Date: Mon Jun 30 15:59:30 1997 +0000

Added include for SunOS

CVS patchset: 1722

CVS date: 1997/06/30 15:59:30

commit cd457cbd869152f8809d12f7e3a66648391c4a62 Author: ewt <devnull@localhost>
Date: Fri Jun 27 22:39:57 1997 +0000

Changed versions to 2.4.3

CVS patchset: 1721

CVS date: 1997/06/27 22:39:57

commit 77f29da77ca7adca208254956f3dae881b2e52dc Author: ewt <devnull@localhost>
Date: Fri Jun 27 21:58:34 1997 +0000

oops

CVS patchset: 1720

CVS date: 1997/06/27 21:58:34

commit b5be704565774dd68e7fd9ea7eef9d516fe9ee20 Author: ewt <devnull@localhost>
Date: Fri Jun 27 21:55:49 1997 +0000

Tried to get everything working for SCO.

CVS patchset: 1719

CVS date: 1997/06/27 21:55:49

commit 398062305f1881fa45057498799b24f2fafa7714 Author: ewt <devnull@localhost>
Date: Fri Jun 27 21:47:43 1997 +0000

uname() IP* is truncated to just IP

CVS patchset: 1718

CVS date: 1997/06/27 21:47:43

commit 328cab55d59253e024e3c0017ccfc427942b9572 Author: ewt <devnull@localhost>
Date: Fri Jun 27 21:47:03 1997 +0000

1. Changed IP24 to IP in prep for better IP handling
2. Made IP an alias for mips architecture
3. Added IRIX64

CVS patchset: 1717

CVS date: 1997/06/27 21:47:03

commit d7e4e056fab11977e4767875a7abc1aa5fbd1035 Author: ewt <devnull@localhost>
Date: Thu Jun 26 14:35:37 1997 +0000

Fixed output messages

CVS patchset: 1716

CVS date: 1997/06/26 14:35:37

commit 9dcf56f81fa163cfe46748e7fd0fdc2b943f964e Author: ewt <devnull@localhost>
Date: Thu Jun 26 14:35:27 1997 +0000

Fixed user to group

CVS patchset: 1715

CVS date: 1997/06/26 14:35:27

commit a3c0eeb9bc12724bbc29afbf6038785fa37ed2d1 Author: ewt <devnull@localhost>
Date: Wed Jun 25 20:23:27 1997 +0000

chown() follows symlinks on hpux

CVS patchset: 1714

CVS date: 1997/06/25 20:23:27

commit be985f4853101c69384eb0fabb9d81b4050e722e Author: ewt <devnull@localhost>
Date: Wed Jun 25 16:12:11 1997 +0000

remove all CVS dirs during "make archive"

CVS patchset: 1713

CVS date: 1997/06/25 16:12:11

commit dfe564e55dba38bf561deb8c9623808320bf5d20 Author: ewt <devnull@localhost>

Date: Wed Jun 25 16:10:19 1997 +0000

more osf getmntent_r() patches

CVS patchset: 1712

CVS date: 1997/06/25 16:10:19

commit 08a988c7523450cb755701c3bf062da53d1b278d Author: ewt <devnull@localhost>

Date: Wed Jun 25 16:09:38 1997 +0000

taght it to figure out the arch of aix systems

CVS patchset: 1711

CVS date: 1997/06/25 16:09:38

commit 4562a634999fa180c613f58db557d22f06d2ba57 Author: ewt <devnull@localhost>

Date: Wed Jun 25 16:04:50 1997 +0000

correctly determines architecture for powerpc

CVS patchset: 1710

CVS date: 1997/06/25 16:04:50

commit 1533f245d278734559b507753a893ee0d8d9676e Author: ewt <devnull@localhost>

Date: Wed Jun 25 15:50:10 1997 +0000

new translations

CVS patchset: 1709

CVS date: 1997/06/25 15:50:10

commit dda52c18d6a434f6f4c947cd75770240a738f9d6 Author: ewt <devnull@localhost>

Date: Thu Jun 19 22:18:02 1997 +0000

Changes for OSF/1 getmntinfo_r()

CVS patchset: 1708

CVS date: 1997/06/19 22:18:02

commit 5b52e398993a6bc104fc88912f88ed61b9ad9be0 Author: ewt <devnull@localhost>

Date: Thu Jun 19 22:17:45 1997 +0000

fixed "struct fd_set" to fd_set for glibc

CVS patchset: 1707

CVS date: 1997/06/19 22:17:45

commit 4ff14e057d24add6b0f0f75b3a5833bc80ff5c44 Author: root <devnull@localhost>

Date: Thu Jun 19 19:46:19 1997 +0000

PreReq handling

CVS patchset: 1706

CVS date: 1997/06/19 19:46:19

commit 6dd67818e951fb1f2577186acebb512ff91b6646 Author: root <devnull@localhost>

Date: Thu Jun 19 18:51:26 1997 +0000

Fix src package file name.

CVS patchset: 1705

CVS date: 1997/06/19 18:51:26

commit ca410b34d009b64dc1ad483e4bf26152a6bdbd89 Author: ewt <devnull@localhost>

Date: Thu Jun 19 15:15:03 1997 +0000

fixed typo

CVS patchset: 1704

CVS date: 1997/06/19 15:15:03

commit 300911b8b7e64e91701d81cb1d16e719b2bde17f Author: ewt <devnull@localhost>

Date: Thu Jun 19 14:16:59 1997 +0000

Fixed some typos

CVS patchset: 1703

CVS date: 1997/06/19 14:16:59

commit bfad9c327187b2e69b3fcd1a2fe22ad57cae23fe Author: ewt <devnull@localhost>

Date: Thu Jun 19 13:30:47 1997 +0000

First pass at SCO getmntent()

CVS patchset: 1702

CVS date: 1997/06/19 13:30:47

commit a25a642bbbe429a3eea2749a9c4ec6abcd8b3125 Author: ewt <devnull@localhost>

Date: Thu Jun 19 13:18:41 1997 +0000

Include "miscfn.h"

CVS patchset: 1701

CVS date: 1997/06/19 13:18:41

commit 52ed621c76ca5940a446fc20a672dd18c5f4d511 Author: ewt <devnull@localhost>

Date: Thu Jun 19 13:17:56 1997 +0000

Fixed memory allocation

CVS patchset: 1700

CVS date: 1997/06/19 13:17:56

commit 9932bf2f0df4de6acebc6452665672e8684c4067 Author: ewt <devnull@localhost>

Date: Thu Jun 19 13:17:45 1997 +0000

Placed include of <sys/wait.h> after <sys/resource.h> for AIX

CVS patchset: 1699

CVS date: 1997/06/19 13:17:45

commit 9b7a0228d1c600991f54c1410521da983329a218 Author: ewt <devnull@localhost>

Date: Thu Jun 19 13:13:50 1997 +0000

AIX changes from Till Bubeck

CVS patchset: 1698

CVS date: 1997/06/19 13:13:50

commit f889cd5bdd39d115b913b8c85a660d1b226b5e81 Author: ewt <devnull@localhost>

Date: Wed Jun 18 23:19:59 1997 +0000

*** empty log message ***

CVS patchset: 1697

CVS date: 1997/06/18 23:19:59

commit c177b9240befd8e3b7fce7f07e1e27ee0ba87422 Author: ewt <devnull@localhost>

Date: Wed Jun 18 23:17:55 1997 +0000

Added language support to header

CVS patchset: 1696

CVS date: 1997/06/18 23:17:55

commit c36947471e62731e588bd940f91118d7e95c31e6 Author: ewt <devnull@localhost>

Date: Wed Jun 18 20:45:48 1997 +0000

*** empty log message ***

CVS patchset: 1695

CVS date: 1997/06/18 20:45:48

commit 6ee3ae9249ced83b93a52f034cc4573f983fba54 Author: ewt <devnull@localhost>

Date: Wed Jun 18 20:45:17 1997 +0000

Added %flags(noreplace) support, but it *hasn't been tested an iota*

CVS patchset: 1694

CVS date: 1997/06/18 20:45:17

commit 45d5621091f7b3d2eeedee4d53844b61545b5b67 Author: root <devnull@localhost>

Date: Tue Jun 17 15:54:46 1997 +0000

Assign new number to RPMFILE_SPECFILE

CVS patchset: 1693

CVS date: 1997/06/17 15:54:46

commit 36bd9c21011a48be3d8484ce7e7594734f4e477a Author: root <devnull@localhost>

Date: Tue Jun 17 15:52:09 1997 +0000

Clear the stupid isspecfile flag!

CVS patchset: 1692

CVS date: 1997/06/17 15:52:09

commit d224a783f1e9d020c5d0d4428c07043803a53a5e Author: ewt <devnull@localhost>

Date: Tue Jun 17 15:37:28 1997 +0000

1. added 's', 'm', 'n' to fflags type tag
2. implemented missingok
3. added --allfiles

CVS patchset: 1691

CVS date: 1997/06/17 15:37:28

commit aaecdd0b19cab6eb1ef040d82b10a6796b337875 Author: ewt <devnull@localhost>

Date: Tue Jun 17 14:49:07 1997 +0000

Fixed mntctl() checking

CVS patchset: 1690

CVS date: 1997/06/17 14:49:07

commit 8cef38026eb38e668bb12f0b04f3c9b1f3c434eb Author: ewt <devnull@localhost>

Date: Mon Jun 16 18:24:50 1997 +0000

added --changelog to help, usage, and rpm.8

CVS patchset: 1689

CVS date: 1997/06/16 18:24:50

commit e70bb34b548d74b7f939f449d155400957176a6b Author: ewt <devnull@localhost>

Date: Mon Jun 16 18:21:37 1997 +0000

added "day" format specified and --changelog

CVS patchset: 1688

CVS date: 1997/06/16 18:21:37

commit 0a236450d7477bd809d70edff4ab7fdc918b9e6a Author: ewt <devnull@localhost>

Date: Mon Jun 16 18:13:23 1997 +0000

Tried again to not backup config files on netshared path

CVS patchset: 1687

CVS date: 1997/06/16 18:13:23

commit 835e5f52d33f4532d860898c5875f9e1d7f24d3 Author: ewt <devnull@localhost>

Date: Mon Jun 16 17:30:59 1997 +0000

changed struct rpmdb to struct rpmdb_s for C++

CVS patchset: 1686

CVS date: 1997/06/16 17:30:59

commit 6c6815035ecbb57e7e993d0ce32f4b8e8d49ccbe Author: ewt <devnull@localhost>

Date: Mon Jun 16 17:29:29 1997 +0000

Removed buildos: buildarch: brokeness

CVS patchset: 1685

CVS date: 1997/06/16 17:29:29

commit fbb4be2eb21c8fd14f3e4502ca3dea6d5f964bfb Author: root <devnull@localhost>

Date: Tue Jun 3 22:02:37 1997 +0000

Fail if version or release are empty

CVS patchset: 1684

CVS date: 1997/06/03 22:02:37

commit 27ba21871780f89e6971d1b672b0b5123406acc9 Author: root <devnull@localhost>

Date: Tue Jun 3 21:45:09 1997 +0000

Allow %if* stuff to be indented

CVS patchset: 1683

CVS date: 1997/06/03 21:45:09

commit b4dee2cb45d597488cef7c86225d3d49d0f0f83b Author: ewt <devnull@localhost>

Date: Tue Jun 3 19:08:39 1997 +0000

*** empty log message ***

CVS patchset: 1682

CVS date: 1997/06/03 19:08:39

commit d532528178702bdfab21b8e24898f407a126d10c Author: ewt <devnull@localhost>

Date: Tue Jun 3 16:08:23 1997 +0000

Fixed horrible brokenness

CVS patchset: 1681

CVS date: 1997/06/03 16:08:23

commit 7ba07d0e70ba58d0d79d9a48169a5b479b3bea95 Author: ewt <devnull@localhost>

Date: Mon Jun 2 19:59:31 1997 +0000

*** empty log message ***

CVS patchset: 1680

CVS date: 1997/06/02 19:59:31

commit 9b9de6ce15f26c7214423fdcaa8c9d8a9e598044 Author: ewt <devnull@localhost>

Date: Mon Jun 2 19:59:07 1997 +0000

Provide an alternate getmntent() if necessary.

CVS patchset: 1679

CVS date: 1997/06/02 19:59:07

commit 79b64691980480d3a123903377530a58314f74e3 Author: ewt <devnull@localhost>

Date: Mon Jun 2 15:46:25 1997 +0000

Updated man page

CVS patchset: 1678

CVS date: 1997/06/02 15:46:25

commit fcc9d02490fac351968d8d75247605adc4af096 Author: ewt <devnull@localhost>

Date: Mon Jun 2 14:01:29 1997 +0000

Use pclose() w/ popen(), not fclose()

CVS patchset: 1677

CVS date: 1997/06/02 14:01:29

commit c428a31fe6ff1fb402e28df30ea39f9521c6d60d Author: ewt <devnull@localhost>

Date: Sun Jun 1 23:00:54 1997 +0000

*** empty log message ***

CVS patchset: 1676

CVS date: 1997/06/01 23:00:54

commit 9b92c41eac934f5e95e44c8c9e35a7eb1898a44d Author: ewt <devnull@localhost>

Date: Sun Jun 1 22:59:24 1997 +0000

Added rpmfilename tag to rpmdir and made use of it during package builds

CVS patchset: 1675

CVS date: 1997/06/01 22:59:24

commit c5dcacd20144babd52181ea9bb34aa82f895b828 Author: ewt <devnull@localhost>

Date: Fri May 30 21:57:31 1997 +0000

*** empty log message ***

CVS patchset: 1674

CVS date: 1997/05/30 21:57:31

commit 18e62235a1a469bf46aa538413d368c67b0959ce Author: ewt <devnull@localhost>

Date: Fri May 30 21:57:10 1997 +0000

Solaris fixes

CVS patchset: 1673

CVS date: 1997/05/30 21:57:10

commit 0965d6236ed9c67e8164f1f6274d2c864b3cdebe Author: ewt <devnull@localhost>

Date: Fri May 30 21:14:51 1997 +0000

*** empty log message ***

CVS patchset: 1672

CVS date: 1997/05/30 21:14:51

commit eee6452dc0a625802a3c7272b2b042668d530c9e Author: ewt <devnull@localhost>

Date: Fri May 30 21:14:34 1997 +0000

moved findPackageByLabel() to rpmdirFindByLabel() and added rpmdirFindByHeader()

CVS patchset: 1671

CVS date: 1997/05/30 21:14:34

commit 381df9002167f7867b721c36a0539149a15c5fa2 Author: ewt <devnull@localhost>

Date: Fri May 30 21:05:02 1997 +0000

*** empty log message ***

CVS patchset: 1670

CVS date: 1997/05/30 21:05:02

commit 1368d5d273dd70c4328a39c37c950f2c44988ee8 Author: ewt <devnull@localhost>

Date: Fri May 30 21:04:42 1997 +0000

added fssizes tag

CVS patchset: 1669

CVS date: 1997/05/30 21:04:42

commit 9491610f7edd4338a1b186c5000b1ea1b6d1801 Author: ewt <devnull@localhost>

Date: Fri May 30 14:16:20 1997 +0000

added virtual query tag ability, fsnames query tag,

CVS patchset: 1668

CVS date: 1997/05/30 14:16:20

commit 93af6a49c303b2b1eed3957e6eb70d2a9215dd7c Author: ewt <devnull@localhost>
Date: Thu May 29 20:10:03 1997 +0000

*** empty log message ***

CVS patchset: 1667

CVS date: 1997/05/29 20:10:03

commit 2eb5561b5add234d261f1b49593d72388137f241 Author: ewt <devnull@localhost>
Date: Thu May 29 20:09:45 1997 +0000

Replaced queryformat code with headerSprintf() <whew>

CVS patchset: 1666

CVS date: 1997/05/29 20:09:45

commit 2aff0769dab3ad948e9daca645ceee205df1e972 Author: ewt <devnull@localhost>
Date: Wed May 28 14:21:27 1997 +0000

Fixed some missing >] in usage message

CVS patchset: 1665

CVS date: 1997/05/28 14:21:27

commit 6ce27675f6f4c4c85d45d9a700688e7b19be7161 Author: ewt <devnull@localhost>
Date: Wed May 28 14:19:44 1997 +0000

version 2.4.2

CVS patchset: 1664

CVS date: 1997/05/28 14:19:44

commit cec51e424349fb9cfc9b5a202138dd4719019e6e Author: ewt <devnull@localhost>
Date: Tue May 27 14:02:53 1997 +0000

changed version to 2.4.1

CVS patchset: 1663

CVS date: 1997/05/27 14:02:53

commit 15bd819b0bb1c76453bdb6d459ff028af4de8e6d Author: ewt <devnull@localhost>
Date: Tue May 27 14:01:45 1997 +0000

don't backup config files on netsharedpaths

CVS patchset: 1662

CVS date: 1997/05/27 14:01:45

commit c3aa83ec8ca6ec354445156e9682aaeb3f35b779 Author: ewt <devnull@localhost>
Date: Tue May 27 14:01:39 1997 +0000

Changed version to 2.4.1

CVS patchset: 1661

CVS date: 1997/05/27 14:01:39

commit 171e55b75184386341b2bf139cd48a7b902d271c Author: ewt <devnull@localhost>
Date: Tue May 27 14:01:14 1997 +0000

added info on --build{arch|os} to --help and usage messages

CVS patchset: 1660

CVS date: 1997/05/27 14:01:14

commit b19f29ec07d3241c04a753a4a4212bdb8567ddbf Author: ewt <devnull@localhost>
Date: Mon May 26 13:15:46 1997 +0000

fixed group verification

CVS patchset: 1659

CVS date: 1997/05/26 13:15:46

commit 0ac6e87f5ef3bf6b744b34e265cb1528ccc15b13 Author: ewt <devnull@localhost>

Date: Fri May 23 15:18:15 1997 +0000

Omit RPMTAG_ portion of --querytags output.

CVS patchset: 1658

CVS date: 1997/05/23 15:18:15

commit 149ffad23e65bc40003789b252ef804bdee2707 Author: ewt <devnull@localhost>

Date: Fri May 23 15:10:58 1997 +0000

Omit RPMTAG_ portion of --querytags output.

CVS patchset: 1657

CVS date: 1997/05/23 15:10:58

commit 32721eb22480787ccb46be20189a6f36602f95 Author: ewt <devnull@localhost>

Date: Wed May 21 19:39:54 1997 +0000

Fixed aix chown test.

CVS patchset: 1656

CVS date: 1997/05/21 19:39:54

commit 098292053eb720fd293a94b2e1ad63f632a24f9d Author: ewt <devnull@localhost>

Date: Wed May 21 17:46:16 1997 +0000

Created noarch architecture

CVS patchset: 1655

CVS date: 1997/05/21 17:46:16

commit dbd5ccf1a727d010173995f6117744189ebd14a4 Author: ewt <devnull@localhost>

Date: Tue May 20 17:44:11 1997 +0000

*** empty log message ***

CVS patchset: 1654

CVS date: 1997/05/20 17:44:11

commit c81e8aefaa94f14a5573a6ddb4135c0c304e7653 Author: ewt <devnull@localhost>

Date: Tue May 20 17:43:34 1997 +0000

Must include <sys/tiome.h> before <sys/resource.h> for SunOS

CVS patchset: 1653

CVS date: 1997/05/20 17:43:34

commit 3d2d9920a3caa5cd01e1886f9efcdf55d9250d31 Author: ewt <devnull@localhost>

Date: Tue May 20 16:24:33 1997 +0000

*** empty log message ***

CVS patchset: 1652

CVS date: 1997/05/20 16:24:33

commit 8f19c5cf59a93e1ae56ec1854d374208781eca51 Author: ewt <devnull@localhost>

Date: Tue May 20 16:21:17 1997 +0000

remove (none) entries during --setperms, --setuids

CVS patchset: 1651

CVS date: 1997/05/20 16:21:17

commit f770c2a33da106bf98626a18427d353f8e9f7d4e Author: ewt <devnull@localhost>

Date: Tue May 20 16:19:45 1997 +0000

Use :shescape for --setuids, --setperms

CVS patchset: 1650

CVS date: 1997/05/20 16:19:45

commit 334697c68fe9008b15ed8172ff871039ac642131 Author: ewt <devnull@localhost>

Date: Tue May 20 16:16:54 1997 +0000

Added :shescape query format tag

CVS patchset: 1649

CVS date: 1997/05/20 16:16:54

commit 49afb25a16ce997c1e9e6f3ef74da1fa9d9032a Author: ewt <devnull@localhost>

Date: Tue May 20 15:57:39 1997 +0000

Moved includes of miscfn.h to the top.

CVS patchset: 1648

CVS date: 1997/05/20 15:57:39

commit 12bb20628971224eeada04763ef7cceb0fcc0a35 Author: ewt <devnull@localhost>

Date: Tue May 20 15:42:49 1997 +0000

*** empty log message ***

CVS patchset: 1647

CVS date: 1997/05/20 15:42:49

commit aeb65017bbce8e790680e7f816af16aac854066b Author: ewt <devnull@localhost>

Date: Tue May 20 15:42:27 1997 +0000

Added more includes of <sys/time.h> and <sys/resource.h> for AIX

CVS patchset: 1646

CVS date: 1997/05/20 15:42:27

commit 34110c1694d871015d2c0e48c9da41b3ca226c6d Author: ewt <devnull@localhost>

Date: Tue May 20 15:29:59 1997 +0000

Use a more portable alternative to 'id -u'

CVS patchset: 1645

CVS date: 1997/05/20 15:29:59

commit c5c46a7c386df074a4f8311b5614f85028ec9729 Author: ewt <devnull@localhost>

Date: Tue May 20 15:28:25 1997 +0000

Use lchown() if it's available

CVS patchset: 1644

CVS date: 1997/05/20 15:28:25

commit d17a80d764203329c780587027ee3e4d2c81d0a0 Author: ewt <devnull@localhost>

Date: Mon May 19 14:09:35 1997 +0000

Guess chown doesn't follow symlinks w/ configure is run by non-root user.

CVS patchset: 1643

CVS date: 1997/05/19 14:09:35

commit d532969bf3b0211ca3aa409ec15a48984dfd6440 Author: ewt <devnull@localhost>

Date: Mon May 19 14:05:32 1997 +0000

Fixed some typos in verify.c for CHOWN_FOLLOWS_SYMLINK case

CVS patchset: 1642

CVS date: 1997/05/19 14:05:32

commit 379067dcdcd784fe557ae361f73c8e878e063986 Author: ewt <devnull@localhost>

Date: Fri May 16 18:41:25 1997 +0000

Added de, pt-br catalogs to file list.

CVS patchset: 1641

CVS date: 1997/05/16 18:41:25

commit f899d97420345333854f2b4ec78cb1b8bb24c111 Author: ewt <devnull@localhost>
Date: Fri May 16 15:55:47 1997 +0000

Updated rpm.spec for 2.4.

CVS patchset: 1640

CVS date: 1997/05/16 15:55:47

commit 2006e2ea37fb4ea343d899e07924b362bfc66744 Author: ewt <devnull@localhost>
Date: Fri May 16 15:33:31 1997 +0000

*** empty log message ***

CVS patchset: 1639

CVS date: 1997/05/16 15:33:31

commit 1296efb89ab5a5098702dff5413383d71d9c2314 Author: ewt <devnull@localhost>
Date: Fri May 16 15:32:57 1997 +0000

Applied changes for AIX. This involved using <sys/select.h> if it's available.

CVS patchset: 1638

CVS date: 1997/05/16 15:32:57

commit 95eca9397293a0d1a1d7eccad08e8ed8ebc0b1c0 Author: ewt <devnull@localhost>
Date: Fri May 16 15:25:31 1997 +0000

Don't use fchdir() as it's not terribly portable.

CVS patchset: 1637

CVS date: 1997/05/16 15:25:31

commit d526f6299b4d31f0dbe4cc48453b64fef2124be3 Author: ewt <devnull@localhost>
Date: Thu May 15 15:24:48 1997 +0000

*** empty log message ***

CVS patchset: 1636

CVS date: 1997/05/15 15:24:48

commit e324da522d9455f360592a1a9b9f8282a2609ce0 Author: ewt <devnull@localhost>
Date: Thu May 15 15:19:56 1997 +0000

If CHOWN_FOLLOWS_SYMLINK is set:

1. don't set the owner/group of symlinks during cpio expansion
2. don't verify the owner/group of symlinks

CVS patchset: 1635

CVS date: 1997/05/15 15:19:56

commit 50a49ee9ed1267d1d044988b92cdefee3db09cbd Author: ewt <devnull@localhost>
Date: Thu May 15 15:10:42 1997 +0000

*** empty log message ***

CVS patchset: 1634

CVS date: 1997/05/15 15:10:42

commit 1a382cc365e7c7c1fb6fe58d6e4f4f1030130f8e Author: ewt <devnull@localhost>
Date: Thu May 15 15:09:44 1997 +0000

Added --enable-broken-chmod

CVS patchset: 1633

CVS date: 1997/05/15 15:09:44

commit 555fd3176d2eaa304725b53a8a8c9351700b5104 Author: ewt <devnull@localhost>
Date: Thu May 15 14:40:20 1997 +0000

added packager and url to default -qi output

CVS patchset: 1632

CVS date: 1997/05/15 14:40:20

commit ba03c6c1f8667f2ef994ecf4d6bd89a0397e1a92 Author: ewt <devnull@localhost>

Date: Thu May 15 14:32:24 1997 +0000

Check for chown() following symlinks

CVS patchset: 1631

CVS date: 1997/05/15 14:32:24

commit 58166a9c323d8aff48b738d398a4e984bb013dc Author: ewt <devnull@localhost>

Date: Thu May 15 14:08:52 1997 +0000

Fix things up for SunOS

CVS patchset: 1630

CVS date: 1997/05/15 14:08:52

commit 7ce7d42fb627a5707b1fd37271158d14b8d9ed53 Author: ewt <devnull@localhost>

Date: Thu May 15 14:04:39 1997 +0000

Include "miscfn.h" in a few more places.

CVS patchset: 1629

CVS date: 1997/05/15 14:04:39

commit c312659a879d98343c4a7179e1f86994db4b1d5d Author: ewt <devnull@localhost>

Date: Thu May 15 14:02:36 1997 +0000

Automatically define NEED_TIMEZONE

CVS patchset: 1628

CVS date: 1997/05/15 14:02:36

commit 1cc429b054fd7f5215a098eade1589e21272fd7f Author: ewt <devnull@localhost>

Date: Thu May 15 14:01:41 1997 +0000

Include <limits.h> if it's available.

CVS patchset: 1627

CVS date: 1997/05/15 14:01:41

commit c6aac8432921d5c5586cb29f81cd85831a473e75 Author: ewt <devnull@localhost>

Date: Thu May 15 14:00:44 1997 +0000

Don't segv if we can't do a uid to uname conversion

CVS patchset: 1626

CVS date: 1997/05/15 14:00:44

commit 9b93a43a010691c149a811e2480c12bcb2d58c17 Author: ewt <devnull@localhost>

Date: Thu May 15 14:00:14 1997 +0000

Allow --dbpath during --rebuilddb

CVS patchset: 1625

CVS date: 1997/05/15 14:00:14

commit d969bbac6f416e62a6f06c8f5cd4042937ef3a63 Author: ewt <devnull@localhost>

Date: Wed May 14 18:43:37 1997 +0000

New translation from Karl Eichwalder

CVS patchset: 1624

CVS date: 1997/05/14 18:43:37

commit 43e43407b8eaf58a1afa5020987e324cbaec5b9d Author: ewt <devnull@localhost>

Date: Wed May 14 18:42:47 1997 +0000

Fixed some minor problems.

CVS patchset: 1623

CVS date: 1997/05/14 18:42:47

commit 5c28a3c5416dd27a186f9838028f4f4917287ffe Author: ewt <devnull@localhost>

Date: Wed May 14 18:39:43 1997 +0000

Made some missing rpmrc entries a fatal error

CVS patchset: 1622

CVS date: 1997/05/14 18:39:43

commit 9970538dee53c7732fb1baeaddf5d1bf58fcd704 Author: ewt <devnull@localhost>

Date: Wed May 14 18:33:00 1997 +0000

Removed conflicting realpath() declaration.

CVS patchset: 1621

CVS date: 1997/05/14 18:33:00

commit 3f88e268a6664a945bd83309ea1a5d572ae266f5 Author: ewt <devnull@localhost>

Date: Wed May 14 18:32:18 1997 +0000

Create intermediate directories properly.

CVS patchset: 1620

CVS date: 1997/05/14 18:32:18

commit 91ef4108d5596d9038f040ef0b4a186ffb8f2aab Author: ewt <devnull@localhost>

Date: Wed May 14 18:31:17 1997 +0000

Try to handle solaris2.5.1 in configure better

CVS patchset: 1619

CVS date: 1997/05/14 18:31:17

commit 7df2d5037e31cd0e0714ce4b247dcb5669fccc21 Author: ewt <devnull@localhost>

Date: Mon May 12 13:28:15 1997 +0000

Added includes of miscfn.h

CVS patchset: 1618

CVS date: 1997/05/12 13:28:15

commit 2dfd1635794207b0332e5d6c278f446b40a2003f Author: root <devnull@localhost>

Date: Wed May 7 20:22:55 1997 +0000

fix cpio bug

fix spec file marking bug

CVS patchset: 1617

CVS date: 1997/05/07 20:22:55

commit 39422acd79561c6694e66083d16967cd7da0b715 Author: ewt <devnull@localhost>

Date: Wed May 7 20:08:11 1997 +0000

Fixed broken brackets in help document.

CVS patchset: 1616

CVS date: 1997/05/07 20:08:11

commit bd1ece83f25672ef7dfbbe5895a40f0a178bfa87 Author: ewt <devnull@localhost>

Date: Wed May 7 19:43:23 1997 +0000

- didn't work w/ long arguments

CVS patchset: 1615

CVS date: 1997/05/07 19:43:23

commit 49a247317a3b5a31f2a3f8a0ebe867aae78de077 Author: ewt <devnull@localhost>

Date: Wed May 7 19:27:21 1997 +0000

Include sys/socket.h if it's available

CVS patchset: 1614

CVS date: 1997/05/07 19:27:21

commit f3b683a4b0cbd32a4c29a76ef6804406362d7fd4 Author: ewt <devnull@localhost>
Date: Wed May 7 18:24:36 1997 +0000

*** empty log message ***

CVS patchset: 1613

CVS date: 1997/05/07 18:24:36

commit 24fcb1113e503ac878ca11a2586c6c741ce40e21 Author: ewt <devnull@localhost>
Date: Wed May 7 18:24:05 1997 +0000

Changed a bunch of bsearch() calls to work when sizeof(int) != sizeof(int *)

CVS patchset: 1612

CVS date: 1997/05/07 18:24:05

commit b00166a733e0a31db68e0a2f60706b10cde60b3c Author: ewt <devnull@localhost>
Date: Wed May 7 15:16:14 1997 +0000

Handle NEED_TIMEZONE, NEED_MYREALLOC

CVS patchset: 1611

CVS date: 1997/05/07 15:16:14

commit 80a62f50911186070ace7f1ed09b2ae25c398589 Author: ewt <devnull@localhost>
Date: Wed May 7 15:15:42 1997 +0000

Look for limits.h (strtol.c uses it)

CVS patchset: 1610

CVS date: 1997/05/07 15:15:42

commit 3272c3d1f1ebcb0fa0689f9c19afd03c7f19a2ca Author: ewt <devnull@localhost>
Date: Wed May 7 15:11:46 1997 +0000

*** empty log message ***

CVS patchset: 1609

CVS date: 1997/05/07 15:11:46

commit 67c8991eb0560035783f1e44ce6b757c61509ec4 Author: ewt <devnull@localhost>
Date: Wed May 7 15:09:39 1997 +0000

*** empty log message ***

CVS patchset: 1608

CVS date: 1997/05/07 15:09:39

commit 9c2a152c85f5c6b97f25ac4b0b355d6a816fe967 Author: ewt <devnull@localhost>
Date: Wed May 7 15:07:50 1997 +0000

Added config.h, miscfn.h header files

CVS patchset: 1607

CVS date: 1997/05/07 15:07:50

commit 140af1251243e1cad1ba92b95c1017ee5a918567 Author: ewt <devnull@localhost>
Date: Wed May 7 15:06:12 1997 +0000

Added include of config.h

CVS patchset: 1606

CVS date: 1997/05/07 15:06:12

commit 5b9ad7af53576de5a03c304a741a063a30036522 Author: ewt <devnull@localhost>
Date: Wed May 7 15:05:49 1997 +0000

Added includes of config.h, miscfn.h

CVS patchset: 1605

CVS date: 1997/05/07 15:05:49

commit 00237aeb99f0b0a1321c6dbcd61dace77096b8aa Author: ewt <devnull@localhost>

Date: Wed May 7 15:05:26 1997 +0000

added NEED_TIMEZONE, NEED_MYREALLOC

CVS patchset: 1604

CVS date: 1997/05/07 15:05:26

commit 5ccef4733df2bb9278439a964bdcc911f58903f4 Author: ewt <devnull@localhost>

Date: Wed May 7 15:05:05 1997 +0000

Prototype realpath() if it's not provided by libc.

CVS patchset: 1603

CVS date: 1997/05/07 15:05:05

commit bb90619b9303fc6c66121b4792172586c5a09d7d Author: ewt <devnull@localhost>

Date: Wed May 7 15:04:34 1997 +0000

Check for strerror, strtol, strtoul.

CVS patchset: 1602

CVS date: 1997/05/07 15:04:34

commit fee8c944955653af4344a3d3d68d5363c3023ab3 Author: ewt <devnull@localhost>

Date: Wed May 7 15:02:23 1997 +0000

Includes config.h, miscfn.h

CVS patchset: 1601

CVS date: 1997/05/07 15:02:23

commit a5681a3d0c36411edd808eb6283a7aa0b798a832 Author: ewt <devnull@localhost>

Date: Wed May 7 14:56:06 1997 +0000

Minor cleanups.

CVS patchset: 1600

CVS date: 1997/05/07 14:56:06

commit 0637a12f1d92a6d97142f01b8ac56a704512254c Author: ewt <devnull@localhost>

Date: Tue May 6 23:54:28 1997 +0000

1. include config.h first
2. conditionaly include alloca.h
3. use ofF_t instead of loff_t as it appears to be more portable

CVS patchset: 1599

CVS date: 1997/05/06 23:54:28

commit 2b8a1d28e5011306eeb87fc13ef6d2133416b1e0 Author: ewt <devnull@localhost>

Date: Tue May 6 18:19:19 1997 +0000

Source package installs use built in cpio now.

CVS patchset: 1598

CVS date: 1997/05/06 18:19:19

commit ab932fa5d80ecf50b3d459b2d7d5c4196dc7e989 Author: ewt <devnull@localhost>

Date: Tue May 6 17:38:05 1997 +0000

Added support for hard links.

CVS patchset: 1597

CVS date: 1997/05/06 17:38:05

commit 0a02b64c726bce0763e71ba393ad2740c2ecdd9f Author: ewt <devnull@localhost>

Date: Tue May 6 15:27:46 1997 +0000

Added callbacks to cpio to allow -h to work.

CVS patchset: 1596

CVS date: 1997/05/06 15:27:46

commit 260850e9b840b6b745121a8c7c9fe8d70b116d7e Author: ewt <devnull@localhost>
Date: Mon May 5 20:46:58 1997 +0000

Doesn't use cpio to unpack archives anymore...

CVS patchset: 1595

CVS date: 1997/05/05 20:46:58

commit 060b551100696ae3629eb7a701bb265668bb30cd Author: ewt <devnull@localhost>
Date: Sat May 3 16:24:05 1997 +0000

Fixed rengade .po to .mo

CVS patchset: 1594

CVS date: 1997/05/03 16:24:05

commit 21ccd4d5db26cfbdd70c8a467649c662f698ad8d Author: ewt <devnull@localhost>
Date: Fri May 2 18:09:41 1997 +0000

Needed to include miscfn.h

CVS patchset: 1593

CVS date: 1997/05/02 18:09:41

commit 25182162c55f3761846713662bf1a105a5eef570 Author: ewt <devnull@localhost>
Date: Fri May 2 18:04:15 1997 +0000

The gzipbin transition added a %d where there should have been a %s.

CVS patchset: 1592

CVS date: 1997/05/02 18:04:15

commit f7d09bd88767c8feaa19105b7de1ab179f6bf5f3 Author: ewt <devnull@localhost>
Date: Fri May 2 15:48:07 1997 +0000

*** empty log message ***

CVS patchset: 1591

CVS date: 1997/05/02 15:48:07

commit 250bbe29e17e638065df09a99f71bffdb57c2b02 Author: ewt <devnull@localhost>
Date: Fri May 2 15:47:37 1997 +0000

Use strings.h on SCO (there's probably a better way of doing this, but this will work so why bother?).

CVS patchset: 1590

CVS date: 1997/05/02 15:47:37

commit 4a07d308e2b5107de891028a4703ceff1b78a979 Author: ewt <devnull@localhost>
Date: Fri May 2 15:05:17 1997 +0000

*** empty log message ***

CVS patchset: 1589

CVS date: 1997/05/02 15:05:17

commit 62fdd6be18d8227a824c4aaf2c3e3e70456c99ba Author: ewt <devnull@localhost>
Date: Fri May 2 15:04:09 1997 +0000

Fixed "cannot open /var/lib/rpm/package.rpm" to use dbpath setting

CVS patchset: 1588

CVS date: 1997/05/02 15:04:09

commit e37769828624bbb176a287fef1a0ed5a5b47bb3c Author: ewt <devnull@localhost>
Date: Fri May 2 15:00:38 1997 +0000

Don't set owner and group during a "make install"

CVS patchset: 1587

CVS date: 1997/05/02 15:00:38

commit 8741db86ed3c6867c7f01d579c902889576b408c Author: ewt <devnull@localhost>

Date: Fri May 2 00:52:23 1997 +0000

Added portugese (brazilian) translation.

CVS patchset: 1586

CVS date: 1997/05/02 00:52:23

commit 5c6641eb47708e76fea3b829913f268f66db26fe Author: ewt <devnull@localhost>

Date: Fri May 2 00:49:42 1997 +0000

Fixed some typos in strings.

CVS patchset: 1585

CVS date: 1997/05/02 00:49:42

commit 4fbd5adc4417267c7e6ccd8ebc4932e34c053847 Author: ewt <devnull@localhost>

Date: Thu May 1 21:07:46 1997 +0000

Made code recognize gzipbin rpmrc entry.

CVS patchset: 1584

CVS date: 1997/05/01 21:07:46

commit a4beb010aa937a343e5853d1dfc5f6fd61f755df Author: ewt <devnull@localhost>

Date: Thu May 1 19:08:15 1997 +0000

Look for gzip in path and store binary to use in /usr/lib/rpmrc

CVS patchset: 1583

CVS date: 1997/05/01 19:08:15

commit b86bcefc78929bb9ad1593e625c9d630359c2012 Author: ewt <devnull@localhost>

Date: Thu May 1 19:07:43 1997 +0000

1. Added search for gzip binary
2. Don't die if gzip/cpio not found, just look in path at run time
3. Fixed problems with stat macro detection

CVS patchset: 1582

CVS date: 1997/05/01 19:07:43

commit b1d351ab8562420caa70b628a38a66c475c5057a Author: root <devnull@localhost>

Date: Thu May 1 17:32:04 1997 +0000

tweak trigger variable naming

CVS patchset: 1581

CVS date: 1997/05/01 17:32:04

commit 0bf49c3c45402557f3ebd8e6bce5d57c58ed1626 Author: root <devnull@localhost>

Date: Thu May 1 17:26:56 1997 +0000

tweak naming of trigger variables

CVS patchset: 1580

CVS date: 1997/05/01 17:26:56

commit d3b8bddd3d4f0174a4a1c22dcd22ef092f33088 Author: root <devnull@localhost>

Date: Thu May 1 17:22:35 1997 +0000

handle files in Requires/Provides/Conflicts

CVS patchset: 1579

CVS date: 1997/05/01 17:22:35

commit b2a7ff43f32e891f75d6b2d57fdab100c6a056d4 Author: ewt <devnull@localhost>

Date: Thu May 1 15:15:11 1997 +0000

Made messages translatable.

CVS patchset: 1578

CVS date: 1997/05/01 15:15:11

commit d4597b438ccfc4c92bba65094cc2d9099553b273 Author: ewt <devnull@localhost>
Date: Thu May 1 15:14:52 1997 +0000

Added more i18n's files

CVS patchset: 1577

CVS date: 1997/05/01 15:14:52

commit 609ec0acf9fd7db284260ec2ba26c9ce18a23ebc Author: ewt <devnull@localhost>
Date: Thu May 1 15:14:26 1997 +0000

Added @LIBINTL@ to link line

CVS patchset: 1576

CVS date: 1997/05/01 15:14:26

commit d474db281d8bb22fee562d20b25365b90614500 Author: ewt <devnull@localhost>
Date: Thu May 1 14:58:28 1997 +0000

Include miscfn.h

CVS patchset: 1575

CVS date: 1997/05/01 14:58:28

commit 73c573b957dd437bd515e09d6ff755294b612bf0 Author: ewt <devnull@localhost>
Date: Thu May 1 14:54:31 1997 +0000

New translations from Karl Eichwalder

CVS patchset: 1574

CVS date: 1997/05/01 14:54:31

commit 22a9fe43e3fcab3cea9231e748b78f532422ef9 Author: ewt <devnull@localhost>
Date: Thu May 1 14:53:48 1997 +0000

fixed minor typo

CVS patchset: 1573

CVS date: 1997/05/01 14:53:48

commit 890f8653f5b7003c7c42129fb064691eea17d6b4 Author: ewt <devnull@localhost>
Date: Thu May 1 14:51:16 1997 +0000

needs to include "miscfn.h"

CVS patchset: 1572

CVS date: 1997/05/01 14:51:16

commit eae23ccc642aef0dbcd606768df2aecceb9656c7 Author: ewt <devnull@localhost>
Date: Thu May 1 14:50:22 1997 +0000

need to handle conflictsindex in rpmdBMoveDatabase() and rpmdBRenameDatabase()

CVS patchset: 1571

CVS date: 1997/05/01 14:50:22

commit 36166b76bb1764c9516f301aa769ed4189ba984e Author: ewt <devnull@localhost>
Date: Wed Apr 30 21:30:55 1997 +0000

Added includes of "miscfn.h".

CVS patchset: 1570

CVS date: 1997/04/30 21:30:55

commit 71e9bc91501aca955b4d83703761ffbcd296e9e Author: ewt <devnull@localhost>
Date: Wed Apr 30 19:32:57 1997 +0000

*** empty log message ***

CVS patchset: 1569

CVS date: 1997/04/30 19:32:57

commit 6dcdbecf9040559a2cd24fc86cbb955689ddc766 Author: ewt <devnull@localhost>

Date: Wed Apr 30 19:28:09 1997 +0000

Added file (anything that begins with a leading /) dependencies.

CVS patchset: 1568

CVS date: 1997/04/30 19:28:09

commit 2cd6cf055dc66a4f613e9a41e3514390d0ae8ec4 Author: ewt <devnull@localhost>

Date: Wed Apr 30 19:26:53 1997 +0000

*** empty log message ***

CVS patchset: 1567

CVS date: 1997/04/30 19:26:53

commit 8dc6da8e117002d7783736a2e3bbfe64c4e8157d Author: ewt <devnull@localhost>

Date: Wed Apr 30 19:26:32 1997 +0000

Fixed problem with 8 character user names.

CVS patchset: 1566

CVS date: 1997/04/30 19:26:32

commit 377e15bc2d5427a9e463e35c8fc1db0488c35943 Author: ewt <devnull@localhost>

Date: Wed Apr 30 18:03:59 1997 +0000

Fixed archive rule (recovering from changes for CVS).

CVS patchset: 1565

CVS date: 1997/04/30 18:03:59

commit 34211b9ecca45ec3a0b16e8421c0c9b4f6ce37c6 Author: ewt <devnull@localhost>

Date: Wed Apr 30 18:03:27 1997 +0000

Changed ucb rules, look for /usr/ucblib.

CVS patchset: 1564

CVS date: 1997/04/30 18:03:27

commit acb0a9c9289e0b57c735b42321ac3dbd37e576c4 Author: ewt <devnull@localhost>

Date: Wed Apr 30 15:32:40 1997 +0000

Look for S_IFSOCK and define it as 0 if it doesn't exist (this is for SCO).

CVS patchset: 1563

CVS date: 1997/04/30 15:32:40

commit a2bc26c4c4f5c8b5d48614e781999840d899306e Author: ewt <devnull@localhost>

Date: Wed Apr 30 15:32:22 1997 +0000

changed indentation (ooh...)

CVS patchset: 1562

CVS date: 1997/04/30 15:32:22

commit bc51bb881a64be21956465ec52fcdcbf199a9494 Author: ewt <devnull@localhost>

Date: Tue Apr 29 02:45:19 1997 +0000

Made many more strings in the toplevel interface translatable.

CVS patchset: 1561

CVS date: 1997/04/29 02:45:19

commit be4b74cd260a0d0b7246b997af2193614f72992e Author: ewt <devnull@localhost>

Date: Mon Apr 28 21:17:06 1997 +0000

use -F for cvs tag, not -f

CVS patchset: 1560

CVS date: 1997/04/28 21:17:06

commit 94c6b4b30db11ed2ba7260454ebaf9f604bf68ff Author: ewt <devnull@localhost>

Date: Mon Apr 28 21:14:50 1997 +0000

pass -f to cvs tag

CVS patchset: 1559

CVS date: 1997/04/28 21:14:50

commit 5773db483c95c43eabe5890745dc9136e0a2dd36 Author: ewt <devnull@localhost>

Date: Mon Apr 28 21:14:01 1997 +0000

1. added r in front of tag for CVS
2. make distclean should remove lib-rpmrc

CVS patchset: 1558

CVS date: 1997/04/28 21:14:01

commit f2f2d31fd3a3a80870d977d517ba7baa96e1e7bd Author: ewt <devnull@localhost>

Date: Mon Apr 28 21:01:01 1997 +0000

rpmFindByFile() removes duplicate and trailing / providing weak filename canonicalization.

CVS patchset: 1557

CVS date: 1997/04/28 21:01:01

commit 33553fb3f719a1e67c0ea2e6fbd076ce25c26fb5 Author: ewt <devnull@localhost>

Date: Mon Apr 28 20:52:18 1997 +0000

Moved rpmrc, rpmpopt back to \$(libdir) as @sysconfdir@ defaults to /usr/etc (blech) and they aren't config files anyway. @datadir@ might make more sense though?

CVS patchset: 1556

CVS date: 1997/04/28 20:52:18

commit d28996c0935d3cfcc8b4d55f4f19a056c35fbc50 Author: ewt <devnull@localhost>

Date: Mon Apr 28 20:48:41 1997 +0000

Fixed verify script code to compile.

CVS patchset: 1555

CVS date: 1997/04/28 20:48:41

commit 84de5ba32e199f4ee0e6e09b7ab6b822dfefb746 Author: ewt <devnull@localhost>

Date: Mon Apr 28 20:45:05 1997 +0000

- changed LIBRPMRC_FILENAME, LIBRPMALIAS_FILENAME, RPMNLSDIR directories to @sysconfdir@, @sysconfdir@, and @datadir@ to better conform with autoconf
- set RPM_INSTALL_PREFIX environment variable when running verify scripts
- beginnings of SCO support (though I suspect it will take one or two more iterations to get it right)
- switched to CVS and updated some Makefile rules
- look for gethostbyname() instead of gethostname() in -nsl (this could break some things)
- added check for strcasecmp() in -lucb on systems which don't have strcasecmp() in libc
- don't build -static on hpux10
- don't try and NLS empty strings
- changed index() call to strchr() in macro code
- include <time.h> in build/spec.c for various platforms
- added update-po rule to po/Makefile.in
- updated [de.po](#) (thanks to Karl Eichwalder)

CVS patchset: 1554

CVS date: 1997/04/28 20:45:05

commit 0db7dad02864b676f21a91af2bd8be85983ab29 Author: root <devnull@localhost>

Date: Wed Apr 23 16:03:07 1997 +0000

duh

CVS patchset: 1553
CVS date: 1997/04/23 16:03:07

commit 7f4bfe283c3e8db9857f0c3e3417c4f2785c8247 Author: root <devnull@localhost>
Date: Wed Apr 16 20:51:04 1997 +0000

*** empty log message ***

CVS patchset: 1552
CVS date: 1997/04/16 20:51:04

commit 1c275172cccc647bc9f165691564a014b6d5c507 Author: root <devnull@localhost>
Date: Wed Apr 16 20:49:22 1997 +0000

handle source files with bad owner/group

CVS patchset: 1551
CVS date: 1997/04/16 20:49:22

commit f31e63099775b12769528f7af64853d66969085 Author: ewt <devnull@localhost>
Date: Wed Apr 16 20:39:48 1997 +0000

*** empty log message ***

CVS patchset: 1550
CVS date: 1997/04/16 20:39:48

commit a9215c3384c766766b9513fe25e2d9628216bf4c Author: ewt <devnull@localhost>
Date: Wed Apr 16 20:39:24 1997 +0000

version 2.3.11

CVS patchset: 1549
CVS date: 1997/04/16 20:39:24

commit eb5dbaa968e3bf2f3d63f6750a451e2a00ce8670 Author: ewt <devnull@localhost>
Date: Wed Apr 16 20:38:38 1997 +0000

fixed newlines

CVS patchset: 1548
CVS date: 1997/04/16 20:38:38

commit 11e17ce9af6e7581ea0104a2fbd6d2989c06ece1 Author: root <devnull@localhost>
Date: Wed Apr 16 15:51:25 1997 +0000

*** empty log message ***

CVS patchset: 1547
CVS date: 1997/04/16 15:51:25

commit c28af4df7884e2a063b134d6c59bc3da3afd2b96 Author: root <devnull@localhost>
Date: Wed Apr 16 15:50:37 1997 +0000

make tags case sensisitive (lower case)

CVS patchset: 1546
CVS date: 1997/04/16 15:50:37

commit 90083180cd3bd5bfd3d270add76d7602982bdac4 Author: root <devnull@localhost>
Date: Wed Apr 16 15:48:49 1997 +0000

make %define case sensitive (lower case)

CVS patchset: 1545
CVS date: 1997/04/16 15:48:49

commit e532d1fc16eb8535e0613a781b8f861cebd1ccce Author: root <devnull@localhost>
Date: Wed Apr 16 15:48:10 1997 +0000

make %patch and %setup case sensitive

CVS patchset: 1544

CVS date: 1997/04/16 15:48:10

commit c8a09d420496a2e24fe65ef0527e50204dbb0a48 Author: root <devnull@localhost>

Date: Wed Apr 16 15:34:00 1997 +0000

macros should be case insensitive

CVS patchset: 1543

CVS date: 1997/04/16 15:34:00

commit b444e52d2e209ca8a28016545d24486ee14d6d51 Author: root <devnull@localhost>

Date: Tue Apr 15 15:34:09 1997 +0000

*** empty log message ***

CVS patchset: 1542

CVS date: 1997/04/15 15:34:09

commit 8fe174e395a583b55fc54bd455fb88bec19f7e45 Author: root <devnull@localhost>

Date: Tue Apr 15 15:33:08 1997 +0000

strip trailing slashes from file names don't set config flag on directories

CVS patchset: 1541

CVS date: 1997/04/15 15:33:08

commit 812d83035e2983c218831cf381a58e9b488ad98f Author: ewt <devnull@localhost>

Date: Tue Apr 15 14:42:12 1997 +0000

ignore config bit for directories

CVS patchset: 1540

CVS date: 1997/04/15 14:42:12

commit 886e17e89bcd43e9dd1f11cc58255f47f594dbb2 Author: ewt <devnull@localhost>

Date: Tue Apr 15 14:42:08 1997 +0000

*** empty log message ***

CVS patchset: 1539

CVS date: 1997/04/15 14:42:08

commit 5a0f6288e693614ee189e6c5ea4e4b1f45d27ad6 Author: root <devnull@localhost>

Date: Tue Apr 15 02:23:52 1997 +0000

make unknown signature types terribly obvious

CVS patchset: 1538

CVS date: 1997/04/15 02:23:52

commit 97ad8f52e1d24befb632a7eeb4c5c8e8c0903b7c Author: root <devnull@localhost>

Date: Mon Apr 14 20:20:43 1997 +0000

*** empty log message ***

CVS patchset: 1537

CVS date: 1997/04/14 20:20:43

commit 1693698c405dfe253b82e291ba924152ee4f50e2 Author: root <devnull@localhost>

Date: Mon Apr 14 20:20:13 1997 +0000

added SOURCEURLn and PATCHURLm macros

CVS patchset: 1536

CVS date: 1997/04/14 20:20:13

commit 5144e825ee12fadf64ec04659e08e725d70d5c63 Author: root <devnull@localhost>

Date: Mon Apr 14 20:05:43 1997 +0000

moved %doc/script handling to files.c

CVS patchset: 1535

CVS date: 1997/04/14 20:05:43

commit 6c38cbd1843cb50106a58772f52191ef0ae23974 Author: root <devnull@localhost>

Date: Mon Apr 14 20:05:12 1997 +0000

call finish_filelists where appropriate

CVS patchset: 1534

CVS date: 1997/04/14 20:05:12

commit f4dd8dd1e6125e60356851e1e5c103c70ff8f257 Author: root <devnull@localhost>

Date: Mon Apr 14 20:04:18 1997 +0000

added finish_filelists, moved parseForDocFiles here from spec.c and moved file -f <file> proccessing vo■■■■code from process_filelist() rto finish_filelists

CVS patchset: 1533

CVS date: 1997/04/14 20:04:18

commit 5458db1cf4a885ae55e3b58cb63d8365777b7c4b Author: root <devnull@localhost>

Date: Mon Apr 14 20:04:03 1997 +0000

added finish_filelists

CVS patchset: 1532

CVS date: 1997/04/14 20:04:03

commit c73a4c2a4d782145286c05753703b5956f5bf746 Author: root <devnull@localhost>

Date: Mon Apr 14 20:03:48 1997 +0000

*** empty log message ***

CVS patchset: 1531

CVS date: 1997/04/14 20:03:48

commit f28df5d5c1d82b998e941a6b7cd31c8f33e6be1b Author: root <devnull@localhost>

Date: Mon Apr 14 18:40:23 1997 +0000

add SOURCEn and PATCHn predefined macros

CVS patchset: 1530

CVS date: 1997/04/14 18:40:23

commit 23fbf53b074763766dc22a823ead8479bd9e3688 Author: root <devnull@localhost>

Date: Mon Apr 14 17:17:43 1997 +0000

*** empty log message ***

CVS patchset: 1529

CVS date: 1997/04/14 17:17:43

commit 23048b1684b77212f6abaafa485c6bca08ac81fe Author: root <devnull@localhost>

Date: Thu Apr 10 19:15:28 1997 +0000

oops - a failed listcheck never terminated

CVS patchset: 1528

CVS date: 1997/04/10 19:15:28

commit cbf8d3156771b52c4eb37d47f276e4616009fb71 Author: root <devnull@localhost>

Date: Thu Apr 10 18:56:31 1997 +0000

don't parse macro stuff inside non-reading conditionals

CVS patchset: 1527

CVS date: 1997/04/10 18:56:31

commit 3f66dedef3edbfcefc213424de09db35c9f016b Author: ewt <devnull@localhost>

Date: Wed Apr 9 15:53:54 1997 +0000

*** empty log message ***

CVS patchset: 1526

CVS date: 1997/04/09 15:53:54

commit 5b1d41cb33f297b6adc319fe1936ffeeded10cb6 Author: ewt <devnull@localhost>

Date: Wed Apr 9 15:53:22 1997 +0000

changes for --removeall (or whatever that caused) broke some things

CVS patchset: 1525

CVS date: 1997/04/09 15:53:22

commit 899033811a6920a8d9e7aa97a1e334b1ec64541d Author: ewt <devnull@localhost>

Date: Wed Apr 9 15:52:56 1997 +0000

changed to version 2.3.10

CVS patchset: 1524

CVS date: 1997/04/09 15:52:56

commit 06109421af4b100dee7327368e44c6c70fc6460f Author: root <devnull@localhost>

Date: Tue Apr 8 15:44:26 1997 +0000

allow %doc and %attr() on a single line I think it may still break if the %doc is at the end of the line but who cares

CVS patchset: 1523

CVS date: 1997/04/08 15:44:26

commit 0ce0902ae5a26e1dbff959e5436d37d7b59bfaa1 Author: ewt <devnull@localhost>

Date: Tue Apr 1 22:52:39 1997 +0000

marc is a dork

CVS patchset: 1522

CVS date: 1997/04/01 22:52:39

commit a1d5e05c78ff875c52b763f8f7b7eaad2bd2a614 Author: root <devnull@localhost>

Date: Tue Apr 1 20:59:33 1997 +0000

reset firstFree when resetting macros

CVS patchset: 1521

CVS date: 1997/04/01 20:59:33

commit 4252a906d1c1c0e89314a231ff3e7550507a8580 Author: root <devnull@localhost>

Date: Mon Mar 31 20:25:54 1997 +0000

Initial revision

CVS patchset: 1520

CVS date: 1997/03/31 20:25:54

commit 434454d7a4d538a3060365e64c17ed524b793c9b Author: root <devnull@localhost>

Date: Mon Mar 31 20:18:04 1997 +0000

added warning

CVS patchset: 1519

CVS date: 1997/03/31 20:18:04

commit aa55856e82d5d30d2b7e85e9c5334e0935640ef7 Author: root <devnull@localhost>

Date: Mon Mar 31 20:17:11 1997 +0000

*** empty log message ***

CVS patchset: 1518

CVS date: 1997/03/31 20:17:11

commit 8a7ad17640b1078af3d91c204ebc36f18980719d Author: ewt <devnull@localhost>

Date: Mon Mar 31 20:15:41 1997 +0000

added support for UNINSTALL_ALLMATCHES

CVS patchset: 1517

CVS date: 1997/03/31 20:15:41

commit fca4fd305164ec05ca2c2dea13ff1096a8333b61 Author: ewt <devnull@localhost>

Date: Mon Mar 31 20:15:31 1997 +0000

added --allmatches

CVS patchset: 1516

CVS date: 1997/03/31 20:15:31

commit e82919e6de7d1f661064c426b407c2901dfa2a24 Author: ewt <devnull@localhost>

Date: Mon Mar 31 20:15:23 1997 +0000

fixed \r\n stuff

CVS patchset: 1515

CVS date: 1997/03/31 20:15:23

commit 57e9dfb3a3798eaba66a320b4e9648ad02aeac59 Author: ewt <devnull@localhost>

Date: Mon Mar 31 20:15:14 1997 +0000

*** empty log message ***

CVS patchset: 1514

CVS date: 1997/03/31 20:15:14

commit 257c5aede44aa25365babfe96faa884f2a785db1 Author: ewt <devnull@localhost>

Date: Mon Mar 31 19:47:55 1997 +0000

*** empty log message ***

CVS patchset: 1513

CVS date: 1997/03/31 19:47:55

commit 45c8e72b5f3c72ac1ee211de34ba4ea03b7fe171 Author: ewt <devnull@localhost>

Date: Mon Mar 31 15:47:46 1997 +0000

*** empty log message ***

CVS patchset: 1512

CVS date: 1997/03/31 15:47:46

commit 92f08cd2f468916a6503b3ccc33a95d4203b7f8d Author: root <devnull@localhost>

Date: Mon Mar 31 14:16:11 1997 +0000

%macro handling

fix bug where last "part" was not added to header

CVS patchset: 1511

CVS date: 1997/03/31 14:16:11

commit 83bc9d61848e75fb3570fe4d98e73f19dc2813c1 Author: root <devnull@localhost>

Date: Mon Mar 31 14:14:20 1997 +0000

added %macro handling on %files -f

added %config(missingok noreplace)

process whole file list before failing clean up return codes (0 = success)

CVS patchset: 1510

CVS date: 1997/03/31 14:14:20

commit 5682d91f286aacbe0b26e0dab03e8d413a450461 Author: root <devnull@localhost>

Date: Mon Mar 31 14:13:21 1997 +0000

Initial revision

CVS patchset: 1509

CVS date: 1997/03/31 14:13:21

commit 33593bf30275c5035ddaf18057180be7097cb6be Author: root <devnull@localhost>

Date: Mon Mar 31 14:13:00 1997 +0000

added macro.o

CVS patchset: 1508

CVS date: 1997/03/31 14:13:00

commit f8fa3e50ed439a816097e03046d0af30aef4047b Author: root <devnull@localhost>

Date: Mon Mar 31 14:12:12 1997 +0000

added RPMFILE_MISSINGOK and RPMFILE_NOREPLACE

CVS patchset: 1507

CVS date: 1997/03/31 14:12:12

commit 449ffd13fd1bc14fbf083df0de66e40570226519 Author: ewt <devnull@localhost>

Date: Fri Mar 28 19:42:41 1997 +0000

2.3.9

CVS patchset: 1506

CVS date: 1997/03/28 19:42:41

commit a8652598dc4c446fcb9df97c01fc22bb1f09c697 Author: ewt <devnull@localhost>

Date: Fri Mar 28 19:41:43 1997 +0000

*** empty log message ***

CVS patchset: 1505

CVS date: 1997/03/28 19:41:43

commit 8fc43321cd96d8bbae46bfbe3e0c79dd6310d5b8 Author: root <devnull@localhost>

Date: Fri Mar 28 18:01:54 1997 +0000

fixed the broken md5 logic

CVS patchset: 1504

CVS date: 1997/03/28 18:01:54

commit aa64e9fdd7b54737fccd67cc91365d8b6d141b58 Author: ewt <devnull@localhost>

Date: Fri Mar 28 17:46:34 1997 +0000

added more support for broken md5 code

CVS patchset: 1503

CVS date: 1997/03/28 17:46:34

commit d27dd974ec3edcb20490974d939e80b8bc17fa43 Author: ewt <devnull@localhost>

Date: Fri Mar 28 17:45:08 1997 +0000

made WORDS_BIGENDIAN look like the rest of config.h

CVS patchset: 1502

CVS date: 1997/03/28 17:45:08

commit 68a71dc3629edff71bae880503788a9a8a1569aa Author: ewt <devnull@localhost>

Date: Fri Mar 28 17:44:38 1997 +0000

added RPMSIGTAG_LEMD5_2 brokenness

CVS patchset: 1501

CVS date: 1997/03/28 17:44:38

commit 587687ee47aff344ddd9a77e04b6500963b35f48 Author: root <devnull@localhost>

Date: Fri Mar 28 03:22:36 1997 +0000

add WORDS_BIGENDIAN

CVS patchset: 1500

CVS date: 1997/03/28 03:22:36

commit ab1d659e515be796f968d65d2b68800d2e7f9853 Author: ewt <devnull@localhost>

Date: Sun Mar 23 19:52:07 1997 +0000

rewrote %setup expansion to use popt and allow multiple -a, -b arguments

CVS patchset: 1499

CVS date: 1997/03/23 19:52:07

commit 37f6056dd0bb08eb03c724695cc7ffba78ab88d9 Author: ewt <devnull@localhost>
Date: Sun Mar 23 18:51:07 1997 +0000

version 2.3.9

CVS patchset: 1498

CVS date: 1997/03/23 18:51:07

commit 59e490ffef9898688ae35a198f58e1dbf78fa6ee Author: ewt <devnull@localhost>
Date: Fri Mar 21 23:57:16 1997 +0000

1. remove spurious printf
2. cleanup up pipes a bit

CVS patchset: 1497

CVS date: 1997/03/21 23:57:16

commit e5415fd5dacfc21c3edfaf166e352381360844b7 Author: ewt <devnull@localhost>
Date: Fri Mar 21 15:50:09 1997 +0000

send '\n\r' not just '\n'

CVS patchset: 1496

CVS date: 1997/03/21 15:50:09

commit f62f50151ab343a69a4775f629dc88de5d9b983c Author: ewt <devnull@localhost>
Date: Thu Mar 20 15:55:58 1997 +0000

1. close pipes after dup'ing
2. don't close stderr when running find-* -- it just makes problems harder to find

CVS patchset: 1495

CVS date: 1997/03/20 15:55:58

commit 677b95bbd982ba5fb76800d2752766933cd27e60 Author: ewt <devnull@localhost>
Date: Thu Mar 20 15:55:31 1997 +0000

fixed typos

CVS patchset: 1494

CVS date: 1997/03/20 15:55:31

commit 5c343ab3c18e4465ff54ae2c1d4db7c3ba352883 Author: ewt <devnull@localhost>
Date: Thu Mar 20 15:19:51 1997 +0000

added HAVE_SISL_NK and HAVE_SIS_SOCK

CVS patchset: 1493

CVS date: 1997/03/20 15:19:51

commit 88cf717a10b334d6ab3b18fb39af7c477fdeea4a Author: ewt <devnull@localhost>
Date: Thu Mar 20 15:19:00 1997 +0000

1. added typecast around getpid() to let us printf it on all platforms
2. fixed spelling of deprecated

CVS patchset: 1492

CVS date: 1997/03/20 15:19:00

commit e10573b85e4e8eeaf303be8d01e84e14a5090c34 Author: ewt <devnull@localhost>
Date: Thu Mar 20 15:18:45 1997 +0000

return code from rpmRemovePackage() was being ignored

CVS patchset: 1491

CVS date: 1997/03/20 15:18:45

commit 418a9bc06a2c92bbdf4e3cef9e0ea2564fb334f6 Author: ewt <devnull@localhost>
Date: Thu Mar 20 15:18:28 1997 +0000

define S_ISLNK, S_ISSTAT if needed

CVS patchset: 1490

CVS date: 1997/03/20 15:18:28

commit 0ca7205ef3e98e25f7ffed4cf6f3415ab79ef11c Author: ewt <devnull@localhost>

Date: Thu Mar 20 15:18:07 1997 +0000

look for S_ISLNK and S_ISSTAT and define macros appropriately

CVS patchset: 1489

CVS date: 1997/03/20 15:18:07

commit 2940534c5de98d69f578255ff02c006c863e5d4d Author: ewt <devnull@localhost>

Date: Thu Mar 20 15:18:03 1997 +0000

*** empty log message ***

CVS patchset: 1488

CVS date: 1997/03/20 15:18:03

commit 71b0d739d4e7cbcd83e20c33663cdf02a9e49e16 Author: ewt <devnull@localhost>

Date: Thu Mar 20 15:14:54 1997 +0000

added missing \n

CVS patchset: 1487

CVS date: 1997/03/20 15:14:54

commit 33a5f18db9e6a2f7a559b831f4541627ab68c57f Author: root <devnull@localhost>

Date: Fri Mar 14 20:37:13 1997 +0000

exec sh on the script, not the script directly

CVS patchset: 1486

CVS date: 1997/03/14 20:37:13

commit 857f5372870999245c46d2a513977e172972465d Author: root <devnull@localhost>

Date: Fri Mar 14 20:34:38 1997 +0000

cruft cleaning

CVS patchset: 1485

CVS date: 1997/03/14 20:34:38

commit f16936cb7c1c4a185e3c42fb9516fe50883d05e8 Author: ewt <devnull@localhost>

Date: Tue Mar 11 17:12:42 1997 +0000

fixed changelog parsing

CVS patchset: 1484

CVS date: 1997/03/11 17:12:42

commit 62d3993e0506aed9e1a63fd56f4bb1f887276cb2 Author: ewt <devnull@localhost>

Date: Tue Mar 11 17:10:24 1997 +0000

fixed error message

CVS patchset: 1483

CVS date: 1997/03/11 17:10:24

commit 441fceb55ba93475b1a1ff90ebca39da2c437123 Author: ewt <devnull@localhost>

Date: Tue Mar 11 17:10:04 1997 +0000

-ta didn't handle absolute paths to tar files properly

CVS patchset: 1482

CVS date: 1997/03/11 17:10:04

commit fd5f6c1efc8f6c1271ccde94e4676d8c5241c6e3 Author: ewt <devnull@localhost>

Date: Tue Mar 11 17:09:34 1997 +0000

got rid of LIBSOCKET, ZLIB
check for not needing -lnsl and -lsocket before looking for the libs

CVS patchset: 1481
CVS date: 1997/03/11 17:09:34

commit 13255871fd472e2f1d6579d8e1ffa8a0a4882888 Author: ewt <devnull@localhost>
Date: Tue Mar 11 17:09:20 1997 +0000

got rid of ZLIB, LIBSOCKET

CVS patchset: 1480
CVS date: 1997/03/11 17:09:20

commit af2cce911cc3a22301d1f2d554c820ed71c1caec Author: ewt <devnull@localhost>
Date: Tue Mar 11 17:09:07 1997 +0000

*** empty log message ***

CVS patchset: 1479
CVS date: 1997/03/11 17:09:07

commit d78faa3f8014ae18b72328c02b9bfdecf4fce3f5 Author: ewt <devnull@localhost>
Date: Tue Mar 11 17:05:16 1997 +0000

don't use ZLIB anymore (rolled into normal LIBS variable)

CVS patchset: 1478
CVS date: 1997/03/11 17:05:16

commit cb679a2dd0945a4cee1a2fa4674feab8dc7be90c Author: root <devnull@localhost>
Date: Wed Mar 5 15:43:15 1997 +0000

header sorting function changed

CVS patchset: 1477
CVS date: 1997/03/05 15:43:15

commit d8bb04a08182c32cce1f2f89de1df7e60d3c75a0 Author: ewt <devnull@localhost>
Date: Tue Mar 4 02:24:53 1997 +0000

make distclean should remove autodepenency scripts

CVS patchset: 1476
CVS date: 1997/03/04 02:24:53

commit 146c9933a7f40d51b11b95b23055388e7efdb5e4 Author: ewt <devnull@localhost>
Date: Tue Mar 4 02:23:51 1997 +0000

--requires shouldn't imply -q

CVS patchset: 1475
CVS date: 1997/03/04 02:23:51

commit 75e6e1d3f08216f67322244e3ef13bb61ef56564 Author: ewt <devnull@localhost>
Date: Tue Mar 4 02:23:04 1997 +0000

fixed POPT_OPTION_DEPTH checking

CVS patchset: 1474
CVS date: 1997/03/04 02:23:04

commit 2c99fe0b7ee875256ca46ad8ee8cbba1737c2626 Author: ewt <devnull@localhost>
Date: Tue Mar 4 02:22:20 1997 +0000

cleanup up the -lsocket, -lnsl stuff some more <sigh>

CVS patchset: 1473
CVS date: 1997/03/04 02:22:20

commit 4cf01a127792cf9bd102d811ad5aaf4b7b6aa8f9 Author: ewt <devnull@localhost>
Date: Tue Mar 4 02:22:10 1997 +0000

added rpmconvert target

CVS patchset: 1472

CVS date: 1997/03/04 02:22:10

commit 785faee5330cb1942fd3499349a38f8b8807f6c0 Author: ewt <devnull@localhost>

Date: Tue Mar 4 02:22:04 1997 +0000

*** empty log message ***

CVS patchset: 1471

CVS date: 1997/03/04 02:22:04

commit c6dff6c65492d802875d4b063329d031374a088b Author: ewt <devnull@localhost>

Date: Tue Mar 4 02:19:06 1997 +0000

removed oldrpmdb.c

CVS patchset: 1470

CVS date: 1997/03/04 02:19:06

commit 0f0e56f1656b34367ae2ea30afa8861828203670 Author: ewt <devnull@localhost>

Date: Tue Mar 4 02:18:55 1997 +0000

added include of <sys/types.h>

CVS patchset: 1469

CVS date: 1997/03/04 02:18:55

commit 960d25e7d999d6f7fe61ea1c7d7bf7ab2399bba6 Author: ewt <devnull@localhost>

Date: Tue Mar 4 02:17:56 1997 +0000

removed seemingly extraneous include of regex.h

CVS patchset: 1468

CVS date: 1997/03/04 02:17:56

commit 020f9d270c05b5f3c106e7eb88bb4d686f033f8e Author: ewt <devnull@localhost>

Date: Tue Mar 4 02:08:21 1997 +0000

fixed some simple problems from the last revision

CVS patchset: 1467

CVS date: 1997/03/04 02:08:21

commit e91eaa89c9f71dc223562350a8421d775227beb7 Author: ewt <devnull@localhost>

Date: Tue Mar 4 02:07:12 1997 +0000

made xargs more resilient to quoting characters in filenames

CVS patchset: 1466

CVS date: 1997/03/04 02:07:12

commit 1874a35403f88f592f31d07a243102d94ab10827 Author: root <devnull@localhost>

Date: Mon Mar 3 23:20:18 1997 +0000

export headerSort()

CVS patchset: 1465

CVS date: 1997/03/03 23:20:18

commit 440a29281285bfca633515861763357598bef387 Author: ewt <devnull@localhost>

Date: Mon Mar 3 23:01:49 1997 +0000

don't strlen(NULL) in copyData()

CVS patchset: 1464

CVS date: 1997/03/03 23:01:49

commit 464233cdd82086249d957ef57109fb85a420fac4 Author: ewt <devnull@localhost>

Date: Mon Mar 3 15:46:23 1997 +0000

fixed ftp URLs

CVS patchset: 1463

CVS date: 1997/03/03 15:46:23

commit cdc098cb403643b08384b66b8acec5e9430ec098 Author: root <devnull@localhost>
Date: Thu Feb 27 04:32:38 1997 +0000

fail if we get a bad owner/group

CVS patchset: 1462

CVS date: 1997/02/27 04:32:38

commit b40b26d0200d676a8aa6427f82a3e9c12765b060 Author: root <devnull@localhost>
Date: Thu Feb 27 04:31:46 1997 +0000

if user/group olookup fails return NULL

CVS patchset: 1461

CVS date: 1997/02/27 04:31:46

commit 2816621389fe7de24db3639d7bfb0ac9579dc097 Author: ewt <devnull@localhost>
Date: Tue Feb 25 23:18:00 1997 +0000

version 2.3.8

CVS patchset: 1460

CVS date: 1997/02/25 23:18:00

commit 93e32a738c20aedd63f8b43520944b7f0790a93 Author: ewt <devnull@localhost>
Date: Tue Feb 25 23:17:49 1997 +0000

rearranged -lsocket/-lnsl checks

CVS patchset: 1459

CVS date: 1997/02/25 23:17:49

commit 8181256a83b1c88633649550fef055dbe23587d8 Author: ewt <devnull@localhost>
Date: Tue Feb 25 23:17:38 1997 +0000

added -t? functionality

CVS patchset: 1458

CVS date: 1997/02/25 23:17:38

commit 7e21d61da183e5324590d21f7ce124b4b020d555 Author: ewt <devnull@localhost>
Date: Tue Feb 25 23:17:29 1997 +0000

*** empty log message ***

CVS patchset: 1457

CVS date: 1997/02/25 23:17:29

commit d5889803cf95c3b815336f26193e8dfba245b88c Author: ewt <devnull@localhost>
Date: Tue Feb 25 23:17:25 1997 +0000

Initial revision

CVS patchset: 1456

CVS date: 1997/02/25 23:17:25

commit 718c3a1542b78df2e429fbf89204428fda2e3e73 Author: ewt <devnull@localhost>
Date: Tue Feb 25 23:04:22 1997 +0000

removed defaultQueryFormat string (obsoleted by popt)

CVS patchset: 1455

CVS date: 1997/02/25 23:04:22

commit 7fea6dc9f13685d7f9707529226a20d5ffa45dd5 Author: ewt <devnull@localhost>
Date: Tue Feb 25 23:03:20 1997 +0000

document -t?

CVS patchset: 1454

CVS date: 1997/02/25 23:03:20

commit 9073456f72218451b2cc16dd71360a1e3697a840 Author: ewt <devnull@localhost>

Date: Tue Feb 25 22:58:54 1997 +0000

added initializations of fileOwnerList, fileGroupList

CVS patchset: 1453

CVS date: 1997/02/25 22:58:54

commit 1f02b916af723d3ae4648d3ad776c5ad8dc59f45 Author: root <devnull@localhost>

Date: Mon Feb 24 19:50:57 1997 +0000

updated

CVS patchset: 1452

CVS date: 1997/02/24 19:50:57

commit 603de4d82f2049f7f76565b3376871e1b3a14430 Author: ewt <devnull@localhost>

Date: Thu Feb 20 16:20:53 1997 +0000

*** empty log message ***

CVS patchset: 1451

CVS date: 1997/02/20 16:20:53

commit fca9595fc1c73ec447cddc0e0e5e9c1bf1fb6a49 Author: ewt <devnull@localhost>

Date: Thu Feb 20 02:21:36 1997 +0000

*** empty log message ***

CVS patchset: 1450

CVS date: 1997/02/20 02:21:36

commit a9cfcad6f4a11cb9951caaac7faed9fbd6e6f39 Author: ewt <devnull@localhost>

Date: Thu Feb 20 02:21:23 1997 +0000

1. include config.h
2. pay attention to HAVE_DIRENT_H

CVS patchset: 1449

CVS date: 1997/02/20 02:21:23

commit 6b5a82caab0555e265204b7112826f3beec86579 Author: ewt <devnull@localhost>

Date: Thu Feb 20 02:20:58 1997 +0000

frees FILEUSERNAME and FILEGROUPNAME lists

CVS patchset: 1448

CVS date: 1997/02/20 02:20:58

commit fc3a2d33a9ae4179ab95d0b02add105c56dc288a Author: ewt <devnull@localhost>

Date: Thu Feb 20 02:20:46 1997 +0000

added HAVE_DIRENT_H

CVS patchset: 1447

CVS date: 1997/02/20 02:20:46

commit 78385bc21418d0d8b3dca6162245727c79e5ced9 Author: ewt <devnull@localhost>

Date: Thu Feb 20 02:20:10 1997 +0000

1. traded LIBPATH for LIBS
2. checks for dirent.h
3. checks for -lnsl explicitly

CVS patchset: 1446

CVS date: 1997/02/20 02:20:10

commit 86b4b648b7fb014138095f1d6621988117d0f620 Author: ewt <devnull@localhost>

Date: Thu Feb 20 02:19:51 1997 +0000

1. version 2.3.7
2. traded LIBPATH for LIBS

CVS patchset: 1445

CVS date: 1997/02/20 02:19:51

commit 90956d09aee0e1873d42326f70e86ac26df18ab5 Author: ewt <devnull@localhost>
Date: Thu Feb 20 02:10:36 1997 +0000

*** empty log message ***

CVS patchset: 1444

CVS date: 1997/02/20 02:10:36

commit 049a0ed0a555288fa52c9261367e6e2700c90fdb Author: marc <devnull@localhost>
Date: Tue Feb 18 01:47:16 1997 +0000

fix null dereference

CVS patchset: 1443

CVS date: 1997/02/18 01:47:16

commit a7fe8049fceb88cc995b5f92e916cc56bb394f86 Author: marc <devnull@localhost>
Date: Tue Feb 18 01:16:14 1997 +0000

*** empty log message ***

CVS patchset: 1442

CVS date: 1997/02/18 01:16:14

commit 2c056abce666a9e1fd00cbaf46eff52cfc764d29 Author: ewt <devnull@localhost>
Date: Tue Feb 18 00:01:39 1997 +0000

*** empty log message ***

CVS patchset: 1441

CVS date: 1997/02/18 00:01:39

commit 2741e30f3c0c3c93ad24a6aea6f13dcb9be43678 Author: ewt <devnull@localhost>
Date: Mon Feb 17 23:58:08 1997 +0000

got rid of the LIBS/LIBPATH dualism

CVS patchset: 1440

CVS date: 1997/02/17 23:58:08

commit 9b17af5137c19ba26f433ae663aef10f698c9200 Author: root <devnull@localhost>
Date: Mon Feb 17 23:45:40 1997 +0000

fixed code so -qvv actually works

CVS patchset: 1439

CVS date: 1997/02/17 23:45:40

commit d0f53bd36d002ca237e9b940a10ad0c60a8a8f8f Author: root <devnull@localhost>
Date: Mon Feb 17 23:45:37 1997 +0000

*** empty log message ***

CVS patchset: 1438

CVS date: 1997/02/17 23:45:37

commit 479e552ef148590980d1e965db292276993fff0b Author: ewt <devnull@localhost>
Date: Mon Feb 17 20:29:07 1997 +0000

if a user specified rcfile doesn't exist, exit with an error

CVS patchset: 1437

CVS date: 1997/02/17 20:29:07

commit ef6947376630f67682485b50b629c5cb14cd926a Author: ewt <devnull@localhost>
Date: Mon Feb 17 20:28:50 1997 +0000

be a bit more carefull about checking --rcfiles argument

CVS patchset: 1436

CVS date: 1997/02/17 20:28:50

commit 14b83466f4a85874f63fc083b56f43574d6e0ece Author: ewt <devnull@localhost>

Date: Mon Feb 17 20:22:45 1997 +0000

*** empty log message ***

CVS patchset: 1435

CVS date: 1997/02/17 20:22:45

commit a7c9c37358647e9b6e7d287cf4aac1812f1c0dd8 Author: ewt <devnull@localhost>

Date: Mon Feb 17 20:21:16 1997 +0000

1. added poptStuffArgs()
2. added character argument aliasing
3. aliases are searched for in reverse order

CVS patchset: 1434

CVS date: 1997/02/17 20:21:16

commit 0fd27e81a1e3283304b1f32189f444a275b4acc6 Author: ewt <devnull@localhost>

Date: Mon Feb 17 20:20:59 1997 +0000

1. added poptStuffArgs()
2. added shortName to popt aliases

CVS patchset: 1433

CVS date: 1997/02/17 20:20:59

commit daa851cf1ed5afce3e230b162798b86f0b6319e7 Author: ewt <devnull@localhost>

Date: Mon Feb 17 20:20:32 1997 +0000

1. empty user/group names are handled better (sigh)
2. added typecasts to clean up some warning

CVS patchset: 1432

CVS date: 1997/02/17 20:20:32

commit 94953f0ad7c8c8a1e743de997ca00629d0852336 Author: ewt <devnull@localhost>

Date: Mon Feb 17 20:20:21 1997 +0000

*** empty log message ***

CVS patchset: 1431

CVS date: 1997/02/17 20:20:21

commit 313c75b2e82949cdb7d7d972c257366fb91a4cb Author: ewt <devnull@localhost>

Date: Mon Feb 17 20:20:04 1997 +0000

migrated to new format (with --), added --requires, -R, and --info

CVS patchset: 1430

CVS date: 1997/02/17 20:20:04

commit e21915afcc51f30889366a8d321b10e899834b0f Author: ewt <devnull@localhost>

Date: Mon Feb 17 20:18:54 1997 +0000

dropped QUERY_FOR_INFO, QUERY_FOR_REQUIRES

CVS patchset: 1429

CVS date: 1997/02/17 20:18:54

commit 65199afb2205ce7af85dad206ab7e28806564696 Author: ewt <devnull@localhost>

Date: Mon Feb 17 20:18:36 1997 +0000

redid -i parsing, moved --info and --requires to popt aliases

CVS patchset: 1428

CVS date: 1997/02/17 20:18:36

commit 51fc5073792d72ebecfdd25277cbd70e98343956 Author: ewt <devnull@localhost>
Date: Mon Feb 17 20:18:28 1997 +0000

Changed to version 2.3.6

CVS patchset: 1427
CVS date: 1997/02/17 20:18:28

commit 2f43ed80e444b6970aeb9694e471f256e09370ba Author: ewt <devnull@localhost>
Date: Mon Feb 17 16:53:30 1997 +0000

-Vp should use realpath()

CVS patchset: 1426
CVS date: 1997/02/17 16:53:30

commit d58a17d1bde09ab9b8bba06de1e1ff00001c0741 Author: ewt <devnull@localhost>
Date: Mon Feb 17 16:52:45 1997 +0000

--ftp* arguments should work with -Vp as well

CVS patchset: 1425
CVS date: 1997/02/17 16:52:45

commit 1c3ca02cced5045f22ffb5953784a393962e3080 Author: ewt <devnull@localhost>
Date: Fri Feb 14 03:40:00 1997 +0000

needs to include unistd.h to get some types

CVS patchset: 1424
CVS date: 1997/02/14 03:40:00

commit 05509cb62aad541b830eefe3a65a860f8a385f5e Author: ewt <devnull@localhost>
Date: Fri Feb 14 03:32:26 1997 +0000

including <string.h> makes this a bit cleaner

CVS patchset: 1423
CVS date: 1997/02/14 03:32:26

commit c9ba3d9d89271220c1de40aeafede4312c5da5b1 Author: ewt <devnull@localhost>
Date: Fri Feb 14 03:26:16 1997 +0000

1. cleaned up horrible relocateFilelist() hacks thanks to new header
2. remove UID, GID lists from headers if symbolic versions are present
3. fixed but in reloacteFilelist() which occasionally made it noop

CVS patchset: 1422
CVS date: 1997/02/14 03:26:16

commit 9b70abb46223e8bc0b2ea801d654dccaafc89942 Author: ewt <devnull@localhost>
Date: Fri Feb 14 03:25:52 1997 +0000

if symbolic user and group names aren't present try to fall back on id's (this if for old v1 packages)

CVS patchset: 1421
CVS date: 1997/02/14 03:25:52

commit 62a01ab51869d05c9ad7e81eb3435580adbb9538 Author: ewt <devnull@localhost>
Date: Fri Feb 14 03:25:42 1997 +0000

added headerRemoveEntry()

CVS patchset: 1420
CVS date: 1997/02/14 03:25:42

commit 56b924a57ff685e0ca748b09a1586286d6068fbb Author: ewt <devnull@localhost>
Date: Fri Feb 14 03:25:31 1997 +0000

fixed gidToGname() prototype

CVS patchset: 1419
CVS date: 1997/02/14 03:25:31

commit 6e3bed7cf3dbbb0880d836d46f59204d39261f1d Author: ewt <devnull@localhost>
Date: Fri Feb 14 03:25:14 1997 +0000

exclude 'ignore' marked RPMTAG entries from tag table

CVS patchset: 1418
CVS date: 1997/02/14 03:25:14

commit 635803a994a1e6c53026e9adc5692fefe2621ae0 Author: ewt <devnull@localhost>
Date: Fri Feb 14 03:24:58 1997 +0000

added 'internal' keyword to get RPMTAG's ignored by tagtable.c

CVS patchset: 1417
CVS date: 1997/02/14 03:24:58

commit b26934ee9c1d1b11011618c1d415cd0c097d6284 Author: ewt <devnull@localhost>
Date: Fri Feb 14 03:24:45 1997 +0000

*** empty log message ***

CVS patchset: 1416
CVS date: 1997/02/14 03:24:45

commit aa7bba8e59e6db594e7d42822b4917cc6653c1ea Author: ewt <devnull@localhost>
Date: Fri Feb 14 02:05:43 1997 +0000

verify users and groups by name not by id

CVS patchset: 1415
CVS date: 1997/02/14 02:05:43

commit eafe2c752f6c0bbfdae81d8bdfca70af23dc3578 Author: ewt <devnull@localhost>
Date: Fri Feb 14 02:05:33 1997 +0000

use new id query calls from misc.c

CVS patchset: 1414
CVS date: 1997/02/14 02:05:33

commit 97999ce92c1cad3315d85c02bb3c62007a75d846 Author: ewt <devnull@localhost>
Date: Fri Feb 14 02:05:13 1997 +0000

added unameToUid(), gnameToGid(), uidToUname(), gidToUname()

CVS patchset: 1413
CVS date: 1997/02/14 02:05:13

commit a7afd38d35cf918d91989d6639e6291bc93a8a1f Author: ewt <devnull@localhost>
Date: Fri Feb 14 02:04:37 1997 +0000

if we're not using GNU gettext #define the i18n stuff away (and get rid of the gettextstub.c stuff as well)

CVS patchset: 1412
CVS date: 1997/02/14 02:04:37

commit 22b96549a74c98f35d07a584d4d2d6232b29e303 Author: ewt <devnull@localhost>
Date: Fri Feb 14 02:04:13 1997 +0000

*** empty log message ***

CVS patchset: 1411
CVS date: 1997/02/14 02:04:13

commit a5cd69b3db129f55bd6776f2148a7cfb1b4bf8fb Author: ewt <devnull@localhost>
Date: Fri Feb 14 02:04:04 1997 +0000

restored include of <locale.h>

CVS patchset: 1410
CVS date: 1997/02/14 02:04:04

commit 91a063524fa2f409791116c70d6202f5ec36daf3 Author: ewt <devnull@localhost>
Date: Wed Feb 12 16:54:49 1997 +0000

array size mismatches in --qf should send error to stderr

CVS patchset: 1409
CVS date: 1997/02/12 16:54:49

commit 4f4c7b2e9c55439b20a67ecb455839be55800121 Author: ewt <devnull@localhost>
Date: Wed Feb 12 05:06:25 1997 +0000

*** empty log message ***

CVS patchset: 1408
CVS date: 1997/02/12 05:06:25

commit b66955246958ab08c0d270c2a3c81761f77438ce Author: ewt <devnull@localhost>
Date: Wed Feb 12 05:05:58 1997 +0000

1. don't remove pre/post scripts if isdebug is set
2. use '-xs' reather then separate args -- works around some broken shells

CVS patchset: 1407
CVS date: 1997/02/12 05:05:58

commit 3e9c2525399679378ef288dd167d00c0ac4e89cb Author: ewt <devnull@localhost>
Date: Wed Feb 12 05:05:13 1997 +0000

1. don't ever change the umask
2. when installing sources with --root, directory checks need to use the relocated paths

CVS patchset: 1406
CVS date: 1997/02/12 05:05:13

commit 3cb5b141d5d26a73b9d3b4a21763dac1fb3b32ed Author: ewt <devnull@localhost>
Date: Wed Feb 12 05:04:38 1997 +0000

added optflags for ppc

CVS patchset: 1405
CVS date: 1997/02/12 05:04:38

commit 0d6a23c34e67752094c3141d95ee950fff705b21 Author: ewt <devnull@localhost>
Date: Wed Feb 12 05:03:02 1997 +0000

run depend only against sources used

CVS patchset: 1404
CVS date: 1997/02/12 05:03:02

commit 7cdaa87e0f96ebd169020a531196e580342b8d80 Author: ewt <devnull@localhost>
Date: Wed Feb 12 04:48:51 1997 +0000

made verify work on URLs

CVS patchset: 1403
CVS date: 1997/02/12 04:48:51

commit 5a761a05227693e5e4b37abe8a314dcba71950cd Author: ewt <devnull@localhost>
Date: Wed Feb 12 04:48:37 1997 +0000

fixed -r, --root processing

CVS patchset: 1402
CVS date: 1997/02/12 04:48:37

commit 5c503f570f32253a6eea3a41bc8b2cbc40f4c5e3 Author: ewt <devnull@localhost>
Date: Wed Feb 12 04:48:06 1997 +0000

if a prefix other then /usr or /usr/local is used look in \$prefix/lib and \$prefix/include for libraries

CVS patchset: 1401
CVS date: 1997/02/12 04:48:06

commit 900266be6af55119c525d57035d6afde6cbb11e6 Author: ewt <devnull@localhost>
Date: Wed Feb 12 04:47:49 1997 +0000

*** empty log message ***

CVS patchset: 1400
CVS date: 1997/02/12 04:47:49

commit cce6ae6b2ccccc0f33f0278bed8ec4feafb08bbe Author: ewt <devnull@localhost>
Date: Thu Feb 6 20:45:08 1997 +0000

changed to version 2.3.5

CVS patchset: 1399
CVS date: 1997/02/06 20:45:08

commit a2c2d90cb79abaad2113938a14666fa51a8dbdf8 Author: ewt <devnull@localhost>
Date: Thu Feb 6 20:44:10 1997 +0000

%{#TAG} prints the number of items in the item (array length)

CVS patchset: 1398
CVS date: 1997/02/06 20:44:10

commit 7be278677ea6deb0bed516dbc223c2d10f8d4c4f Author: ewt <devnull@localhost>
Date: Thu Feb 6 20:31:43 1997 +0000

changed a bunch of parameter names for cleanliness

CVS patchset: 1397
CVS date: 1997/02/06 20:31:43

commit 949a2fc3e9fad0d5d54f2bf3bd20a27a55f06862 Author: ewt <devnull@localhost>
Date: Fri Jan 31 21:43:00 1997 +0000

*** empty log message ***

CVS patchset: 1396
CVS date: 1997/01/31 21:43:00

commit e902653112d0cb27c29839d5ec4c146e19024b38 Author: ewt <devnull@localhost>
Date: Thu Jan 30 21:27:42 1997 +0000

*** empty log message ***

CVS patchset: 1395
CVS date: 1997/01/30 21:27:42

commit 62ccc79f90f0b97dbb8384db7b8add7c2953e3a9 Author: ewt <devnull@localhost>
Date: Thu Jan 30 21:27:10 1997 +0000

fixed sigcheck w/ always failed with a made up error

CVS patchset: 1394
CVS date: 1997/01/30 21:27:10

commit cfdc587c25c2c1eea6a9f3ad8cd22a0e660ddc44 Author: ewt <devnull@localhost>
Date: Thu Jan 30 20:45:07 1997 +0000

install rpmpopt properly

CVS patchset: 1393
CVS date: 1997/01/30 20:45:07

commit 63056f52cea7e87bd3fe48f80d7579ef72981e3b Author: ewt <devnull@localhost>
Date: Thu Jan 30 20:20:29 1997 +0000

changed to version 2.3.4

CVS patchset: 1392
CVS date: 1997/01/30 20:20:29

commit 79f644ecdad5409b5857c4e2e3b3964b9130d213 Author: ewt <devnull@localhost>
Date: Thu Jan 30 20:16:49 1997 +0000

removed VERIY_SRPM

CVS patchset: 1391
CVS date: 1997/01/30 20:16:49

commit ca89c7dd06316d8ade0b179c2c6bf58d65a89f35 Author: ewt <devnull@localhost>
Date: Thu Jan 30 20:14:22 1997 +0000

changed fixperms to setperms

CVS patchset: 1390
CVS date: 1997/01/30 20:14:22

commit e2ef8c9b0acb56954d65f4b814a9331a329ca8fe Author: ewt <devnull@localhost>
Date: Thu Jan 30 20:09:42 1997 +0000

set the time on changelogs to noon UTC

CVS patchset: 1389
CVS date: 1997/01/30 20:09:42

commit 6a52e861c7b2028d0a9feac29d59a0d8f120ec44 Author: ewt <devnull@localhost>
Date: Thu Jan 30 20:04:11 1997 +0000

NULL terminate result of poptGetArgs()

CVS patchset: 1388
CVS date: 1997/01/30 20:04:11

commit 6f9e6402382e2e35d9ea479bcb809b5e79676b3a Author: ewt <devnull@localhost>
Date: Thu Jan 30 20:03:39 1997 +0000

moved dbiFreeIndexRecord() to be more appropriate (i.e. not segv)

CVS patchset: 1387
CVS date: 1997/01/30 20:03:39

commit f4f50e367a0a927a636fd5cc1f41b8d0f79e07bb Author: ewt <devnull@localhost>
Date: Thu Jan 30 20:03:01 1997 +0000

remove one from rpmTagTableSize (NULL entry)

CVS patchset: 1386
CVS date: 1997/01/30 20:03:01

commit ca81a06e73296cd56a3691db48767c76cadf8f48 Author: ewt <devnull@localhost>
Date: Thu Jan 30 20:02:28 1997 +0000

added doc stubs for --fixperms, --setugids, --rebuilddb, --showrc

CVS patchset: 1385
CVS date: 1997/01/30 20:02:28

commit 647b233511c9500924167a033421aa85fecf9583 Author: ewt <devnull@localhost>
Date: Thu Jan 30 19:59:14 1997 +0000

1. removed --provides, --scripts (moved to rpmpopt)
2. concatenates multiple query formats
3. doesn't support stdin query/verify modes (thank god)

CVS patchset: 1384
CVS date: 1997/01/30 19:59:14

commit f1ca8333220eabd80b7671158c35485b36c99435 Author: ewt <devnull@localhost>
Date: Thu Jan 30 19:58:55 1997 +0000

removed stdin verification modes

CVS patchset: 1383
CVS date: 1997/01/30 19:58:55

commit b5f1f94bba82125bc7a5ae6337ed1d49f2ad7b10 Author: ewt <devnull@localhost>
Date: Thu Jan 30 19:58:40 1997 +0000

removed stdin queries and moved --scripts, --provides to rpmpopt

CVS patchset: 1382
CVS date: 1997/01/30 19:58:40

commit 9db020e418717341aaf517d883836f15525798c1 Author: ewt <devnull@localhost>
Date: Thu Jan 30 19:58:26 1997 +0000

installs rpmpopt

CVS patchset: 1381
CVS date: 1997/01/30 19:58:26

commit b0afc4092cef3eef109f3de7df183afc7dcd516 Author: ewt <devnull@localhost>
Date: Thu Jan 30 19:57:47 1997 +0000

Initial revision

CVS patchset: 1380
CVS date: 1997/01/30 19:57:47

commit dcd2a73991b7cf8537711955fd430533219c86d0 Author: ewt <devnull@localhost>
Date: Thu Jan 30 19:57:30 1997 +0000

*** empty log message ***

CVS patchset: 1379
CVS date: 1997/01/30 19:57:30

commit 5aad93af5d0203e26c9be06eafd119a550721a27 Author: ewt <devnull@localhost>
Date: Thu Jan 30 19:56:36 1997 +0000

updated to RPM 2.3.1 (or so)

CVS patchset: 1378
CVS date: 1997/01/30 19:56:36

commit 7bc74ba4aa4529d9683986493e2da1cb9cd354f9 Author: ewt <devnull@localhost>
Date: Thu Jan 30 15:54:59 1997 +0000

added info on conflicts

CVS patchset: 1377
CVS date: 1997/01/30 15:54:59

commit fb25acc6f607a72b8ef9d41c71de77dcf0c6b5d0 Author: ewt <devnull@localhost>
Date: Wed Jan 29 17:40:03 1997 +0000

*** empty log message ***

CVS patchset: 1376
CVS date: 1997/01/29 17:40:03

commit be0b90359bcd8156385178eb9b570c0538c0333f Author: ewt <devnull@localhost>
Date: Wed Jan 29 17:39:46 1997 +0000

does some basic sanity checks on headers read from the database

CVS patchset: 1375
CVS date: 1997/01/29 17:39:46

commit 364db20c195b8e5fd06cc27e6745dc8ba1e583f9 Author: ewt <devnull@localhost>
Date: Wed Jan 29 17:39:11 1997 +0000

1. made faNextOffset(), faFirstOffset() return signed ints
2. both return -1 on error
3. faNextOffset() detects loops and returns -1

CVS patchset: 1374
CVS date: 1997/01/29 17:39:11

commit bc1cb8cc9ff765e13c8691f1babac44f9cc0fb1f Author: ewt <devnull@localhost>
Date: Wed Jan 29 17:38:47 1997 +0000

made rpmdBFirstRecNum() and rpmdBNextRecNum() return signed ints

CVS patchset: 1373
CVS date: 1997/01/29 17:38:47

commit 5612933dcb9fa3cb0963347605a1feba6847c609 Author: root <devnull@localhost>
Date: Tue Jan 28 15:34:31 1997 +0000

*** empty log message ***

CVS patchset: 1372
CVS date: 1997/01/28 15:34:31

commit e633246d1ddc1427319a781f85c06942597afdb3 Author: root <devnull@localhost>
Date: Tue Jan 28 15:33:55 1997 +0000

fixed requires/conflicts

CVS patchset: 1371
CVS date: 1997/01/28 15:33:55

commit 52978613bc110c659a1f9e397ea20bf0b3acb3e4 Author: root <devnull@localhost>
Date: Sat Jan 25 04:48:56 1997 +0000

*** empty log message ***

CVS patchset: 1370
CVS date: 1997/01/25 04:48:56

commit 6ffeda1eaa7315d94b0d07b6a988c93558a2fd3a Author: root <devnull@localhost>
Date: Sat Jan 25 04:48:06 1997 +0000

added %changelog processing

CVS patchset: 1369
CVS date: 1997/01/25 04:48:06

commit b161ffd5c8c83449c310e422a5a9bbcfbbb4f29b Author: root <devnull@localhost>
Date: Sat Jan 25 04:47:27 1997 +0000

added RPMTAG_CHANGELOGTIME RPMTAG_CHANGELOGNAME RPMTAG_CHANGELOGTEXT

CVS patchset: 1368
CVS date: 1997/01/25 04:47:27

commit 021ca4b3450cc99b3ab771dea35f79db3f2bb87f Author: ewt <devnull@localhost>
Date: Fri Jan 24 22:56:25 1997 +0000

added some missing -p's to mkdirs

CVS patchset: 1367
CVS date: 1997/01/24 22:56:25

commit 49392863405756e01085dbfb7d7804d9b6245dbf Author: ewt <devnull@localhost>
Date: Fri Jan 24 22:50:38 1997 +0000

create RPMNLSIDIR

CVS patchset: 1366
CVS date: 1997/01/24 22:50:38

commit 06927d450814d8b141593d4c375a999121352970 Author: ewt <devnull@localhost>
Date: Fri Jan 24 22:50:01 1997 +0000

changed NLSIDIR to RPMNLSIDIR

CVS patchset: 1365
CVS date: 1997/01/24 22:50:01

commit 5b744e7a24293f96ca84e39cffe299ed04ef42 Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:06:35 1997 +0000

prototype realpath if appropriate

CVS patchset: 1364
CVS date: 1997/01/24 19:06:35

commit bf515de97c95c27b91bac8fd530a1461ed6211a2 Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:06:16 1997 +0000

prototype bindtextdomain(), textdomain() if libintl.h isn't being used

CVS patchset: 1363
CVS date: 1997/01/24 19:06:16

commit 6e1a9bd641d8759122d40073f4403f200dc5e594 Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:06:09 1997 +0000

include config.h

CVS patchset: 1362
CVS date: 1997/01/24 19:06:09

commit 0d6a382fb16f1f74b35be962c86539f8518faa27 Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:05:56 1997 +0000

don't include miscfn.h -- glob.h gets it

CVS patchset: 1361
CVS date: 1997/01/24 19:05:56

commit 3d51574396bd7934b01c7714a7fcd544820bda5d Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:05:39 1997 +0000

don't mkdir anything -- toplevel Makefile handles that

CVS patchset: 1360
CVS date: 1997/01/24 19:05:39

commit 87a10745a27e8a05e4442b6a4757d1692116030f Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:05:23 1997 +0000

added STDC_HEADERS, HAVE_STRING_H, HAVE_REALPATH

CVS patchset: 1359
CVS date: 1997/01/24 19:05:23

commit f818ac27f7d141136e068029f21e7554046291a1 Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:04:51 1997 +0000

1. check for STDC headers (makes glob.c, etc happy)
2. check from string.h
3. define HAVE_REALPATH as appropriate

CVS patchset: 1358
CVS date: 1997/01/24 19:04:51

commit 3a7a9798784883007a36a49440e2c5d23f272f9b Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:04:31 1997 +0000

moved isUrl initialization to remove dumb warning

CVS patchset: 1357
CVS date: 1997/01/24 19:04:31

commit 2c83a713fd9fc2129f48fd1d39b0ea494e926028 Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:04:14 1997 +0000

use RPMNLS *rather than* NLS

CVS patchset: 1356
CVS date: 1997/01/24 19:04:14

commit a34820cda3ef9aa1b07d6674863f4fe4fff6e44b Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:03:06 1997 +0000

1. only mkdir directories which don't exist
2. use RPMNLS *rather than* NLS

CVS patchset: 1355
CVS date: 1997/01/24 19:03:06

commit b0290919c25d402ff0bb12dc1f6d03e504004fa8 Author: ewt <devnull@localhost>
Date: Fri Jan 24 19:03:01 1997 +0000

*** empty log message ***

CVS patchset: 1354
CVS date: 1997/01/24 19:03:01

commit 352e7cd6f34e41d64050af0ef873903477aae316 Author: ewt <devnull@localhost>
Date: Fri Jan 24 16:13:19 1997 +0000

removed unused variable tok

CVS patchset: 1353
CVS date: 1997/01/24 16:13:19

commit bfd57b7a22d891f6b88e2c942cc79bfced5d1437 Author: ewt <devnull@localhost>
Date: Thu Jan 23 21:17:25 1997 +0000

1. added copyData()
2. changed grabData() to use copyData()
3. made headerAppendEntry() use copyData() so it will actually work

CVS patchset: 1352
CVS date: 1997/01/23 21:17:25

commit 21620b1414e73d4234f8d18765c4554afe4b12bd Author: ewt <devnull@localhost>
Date: Thu Jan 23 21:12:26 1997 +0000

increment count in headerAppendEntry()

CVS patchset: 1351
CVS date: 1997/01/23 21:12:26

commit d0c5b80dec5c5fe0d5fe30770ed02b42ea2dc283 Author: ewt <devnull@localhost>
Date: Thu Jan 23 20:57:58 1997 +0000

*** empty log message ***

CVS patchset: 1350
CVS date: 1997/01/23 20:57:58

commit d12e155ba86959103f2443f86b9b764c52dcc059 Author: ewt <devnull@localhost>
Date: Thu Jan 23 20:56:58 1997 +0000

always link against libmisc

CVS patchset: 1349
CVS date: 1997/01/23 20:56:58

commit 0dab6d67b464bfb1a3adfd68dd853ca8a88e8dd Author: ewt <devnull@localhost>
Date: Thu Jan 23 20:56:45 1997 +0000

may skip file md5 checks

CVS patchset: 1348
CVS date: 1997/01/23 20:56:45

commit fa4a7a11bba35fac1daa8b9bb75ba3152d4715cd Author: ewt <devnull@localhost>
Date: Thu Jan 23 20:56:16 1997 +0000

added --nomd5

CVS patchset: 1347

CVS date: 1997/01/23 20:56:16

commit 4d4c71c5805a4cbdf52297c99e6f20a1afb6e6af Author: ewt <devnull@localhost>

Date: Thu Jan 23 20:55:52 1997 +0000

allows you to omit md5 signature checks

CVS patchset: 1346

CVS date: 1997/01/23 20:55:52

commit d3f7e48be949aca972ea3e67815dab6e6a994b41 Author: ewt <devnull@localhost>

Date: Thu Jan 23 20:55:33 1997 +0000

added omitFlags to rpmVerifyFile()

CVS patchset: 1345

CVS date: 1997/01/23 20:55:33

commit 0d0ca1f947d0cf61cfb09f0647562b6d8d1a92c6 Author: ewt <devnull@localhost>

Date: Thu Jan 23 20:29:16 1997 +0000

tried to fix h_errno check

CVS patchset: 1344

CVS date: 1997/01/23 20:29:16

commit ed17a7118243ce1bad6c0fa2e326af2dec99b1cd Author: ewt <devnull@localhost>

Date: Thu Jan 23 20:24:25 1997 +0000

1. changed for new headerDump()
2. reads rpmrc to find rpm library

CVS patchset: 1343

CVS date: 1997/01/23 20:24:25

commit 167b4407ffe8fd3b3039236b5e897c4eb375fcf9 Author: ewt <devnull@localhost>

Date: Thu Jan 23 20:24:16 1997 +0000

changed for new headerDump()

CVS patchset: 1342

CVS date: 1997/01/23 20:24:16

commit 5807c0cf2a9c2edf9782dcf9bbf492cd699e7208 Author: ewt <devnull@localhost>

Date: Thu Jan 23 20:24:00 1997 +0000

*** empty log message ***

CVS patchset: 1341

CVS date: 1997/01/23 20:24:00

commit 8aefc029089b68876913be987e39607d1fac7e15 Author: ewt <devnull@localhost>

Date: Thu Jan 23 20:23:35 1997 +0000

only check rdev w/ appropriate, include device type (block vs char) in D bit

CVS patchset: 1340

CVS date: 1997/01/23 20:23:35

commit e14c030f939650117a2d0274021346ba1c2548fb Author: ewt <devnull@localhost>

Date: Thu Jan 23 20:23:17 1997 +0000

added some -s for correctness

CVS patchset: 1339

CVS date: 1997/01/23 20:23:17

commit df5f2c436784fb07e71bb6d9c49e3b84cb4f50ca Author: root <devnull@localhost>

Date: Thu Jan 23 19:17:35 1997 +0000

some tmpPath's were being allocated w/o paying attention to the length of RPMVAR_TMPPATH

CVS patchset: 1338

CVS date: 1997/01/23 19:17:35

commit 11eb37a7a23b8074afb3053510cfa7f5f2ebcd3d Author: ewt <devnull@localhost>

Date: Wed Jan 22 20:42:36 1997 +0000

moved struct rpmTagTableEntry to header.h (and renamed it)

CVS patchset: 1337

CVS date: 1997/01/22 20:42:36

commit 0264e478d897d89fd729ebff7afd376eb48e1f Author: ewt <devnull@localhost>

Date: Wed Jan 22 20:42:10 1997 +0000

1. struct rpmTagTableEntry now struct headerTagTableEntry

CVS patchset: 1336

CVS date: 1997/01/22 20:42:10

commit b18f0a329c94edfbd2b8ec90fe651ecc996f311c Author: ewt <devnull@localhost>

Date: Wed Jan 22 20:41:50 1997 +0000

headerDump() now needs tag table

CVS patchset: 1335

CVS date: 1997/01/22 20:41:50

commit 3c528c8ab63e68c813195c3f7fb72aa2ebc2ddb3 Author: ewt <devnull@localhost>

Date: Wed Jan 22 20:40:45 1997 +0000

don't look for getopt anymore (we don't need it)

CVS patchset: 1334

CVS date: 1997/01/22 20:40:45

commit ac61b79a0034fc381bf29ec8671f12c215d822a2 Author: ewt <devnull@localhost>

Date: Wed Jan 22 20:40:33 1997 +0000

*** empty log message ***

CVS patchset: 1333

CVS date: 1997/01/22 20:40:33

commit 3272d6857c38f7a8dc75df57536664bb866fb8ab Author: ewt <devnull@localhost>

Date: Wed Jan 22 20:25:38 1997 +0000

bug parsing multiline responses

CVS patchset: 1332

CVS date: 1997/01/22 20:25:38

commit fb837fbb494b3af8f16c4b0f96729fc97d9caa5 Author: ewt <devnull@localhost>

Date: Wed Jan 22 20:25:23 1997 +0000

changed types to headerTabTableEntry from rpmTagTableEntry

CVS patchset: 1331

CVS date: 1997/01/22 20:25:23

commit c212907847fb6e831b837030b04549249ce2330b Author: ewt <devnull@localhost>

Date: Tue Jan 21 18:09:16 1997 +0000

1. made headerDump() take tag table
2. removed rpmlib.h, messages.h dependencies

CVS patchset: 1330

CVS date: 1997/01/21 18:09:16

commit 4d9920ab1fccd0f15166cd0e159e434e2fc72b89 Author: ewt <devnull@localhost>

Date: Mon Jan 20 22:34:47 1997 +0000

1. use autoconf message facilities
2. look for h_errno

CVS patchset: 1329

CVS date: 1997/01/20 22:34:47

commit 1c6087767f4b404b26833a2055aa73dbed8f6110 Author: ewt <devnull@localhost>
Date: Mon Jan 20 22:34:34 1997 +0000

defined HAVE_HERRNO if necessary

CVS patchset: 1328

CVS date: 1997/01/20 22:34:34

commit 11fda8ed4ff0573b9436e73a3b6eae958563a56a Author: ewt <devnull@localhost>
Date: Mon Jan 20 22:34:26 1997 +0000

added HAVE_HERRNO

CVS patchset: 1327

CVS date: 1997/01/20 22:34:26

commit 17c36159c7822c4c2b9440b2dd074adcf04a0142 Author: ewt <devnull@localhost>
Date: Mon Jan 20 22:16:31 1997 +0000

added poptBadOption(), poptStrerror(), flags argument to poptAddAlias

CVS patchset: 1326

CVS date: 1997/01/20 22:16:31

commit 22d5f14f156b0d385b86a83f15b350efede49ea5 Author: ewt <devnull@localhost>
Date: Mon Jan 20 22:16:01 1997 +0000

1. sanity check --timecheck
2. print usefull errors during argument processing

CVS patchset: 1325

CVS date: 1997/01/20 22:16:01

commit 3366d6c2e0f027256860db99b562627aa6db3088 Author: ewt <devnull@localhost>
Date: Fri Jan 17 22:56:22 1997 +0000

added :octal for int32 and int16

CVS patchset: 1324

CVS date: 1997/01/17 22:56:22

commit 10ac1065199e0ddfd51fd25fcb9cb9472b2220a7 Author: ewt <devnull@localhost>
Date: Fri Jan 17 21:58:27 1997 +0000

1. added parsing options for option args
2. added alias config files

CVS patchset: 1323

CVS date: 1997/01/17 21:58:27

commit adcc39df50e9d7518554d01a934a08881500bda8 Author: ewt <devnull@localhost>
Date: Fri Jan 17 21:58:00 1997 +0000

1. added --pipe
2. read popt config files
3. takes advantage of some popt shortcuts

CVS patchset: 1322

CVS date: 1997/01/17 21:58:00

commit bd2663da8eb1f8fed1eda4e4cdd00eadc458270b Author: ewt <devnull@localhost>
Date: Fri Jan 17 21:57:52 1997 +0000

added DLIBRPMALIAS_FILENAME

CVS patchset: 1321

CVS date: 1997/01/17 21:57:52

commit b7daa4d1d0700944e6b1075fbd6911108b4a435c Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:23:58 1997 +0000

use config.h, not misc-config.h

CVS patchset: 1320
CVS date: 1997/01/17 16:23:58

commit d9d67931b8a482835f119cdf63192134fbd13feb Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:23:49 1997 +0000

added popt to Makefile.in

CVS patchset: 1319
CVS date: 1997/01/17 16:23:49

commit 265d11ee06dfa77f450d43d476f93b3493a98cbc Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:23:22 1997 +0000

define PATH_MAX if necessary

CVS patchset: 1318
CVS date: 1997/01/17 16:23:22

commit 15e5bfc3ce8bf29b038f361141c3a68923b09e77 Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:22:57 1997 +0000

1. use config.h if available
2. use if not ifdef
3. use <signal.h> instead of <sys/signal.h>

CVS patchset: 1317
CVS date: 1997/01/17 16:22:57

commit 9c23e2a5a99225d657d4ca5d2d1ae3379c3a77e1 Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:22:45 1997 +0000

1. use config.h if available
2. use if not ifdef
3. include <string.h>

CVS patchset: 1316
CVS date: 1997/01/17 16:22:45

commit e95e75d71d2f0630b4e187a56d2f96b17bb9467f Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:22:08 1997 +0000

use if not ifdef
include "misc.h" and "config.h"

CVS patchset: 1315
CVS date: 1997/01/17 16:22:08

commit 0a5763e9d1e5a60b3b6cbbad85da122a01dbfe90 Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:21:51 1997 +0000

1. use config.h if available
2. use if not ifdef
3. typevase getpid() to int for printf()

CVS patchset: 1314
CVS date: 1997/01/17 16:21:51

commit 9a3d1082496c15b73c887d9e6e3b47357abf6d12 Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:21:38 1997 +0000

include <string.h>

CVS patchset: 1313
CVS date: 1997/01/17 16:21:38

commit c1ba92895474b316b6b5b69e7b2a5cf6ab193110 Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:20:18 1997 +0000

1. use config.h if available
2. use if not ifdef

CVS patchset: 1312
CVS date: 1997/01/17 16:20:18

commit c40e834ea0e7fec8af9b59bc09d1b3639199b5b6 Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:20:10 1997 +0000

use config.h now

CVS patchset: 1311
CVS date: 1997/01/17 16:20:10

commit 176e84672b163a944bbceaf47c01b4dad3cc5cbd Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:20:07 1997 +0000

Initial revision

CVS patchset: 1310
CVS date: 1997/01/17 16:20:07

commit 5f1329228093aac371dc22377493703973e23cbb Author: ewt <devnull@localhost>
Date: Fri Jan 17 16:19:51 1997 +0000

added topdir to -I path so we find config.h

CVS patchset: 1309
CVS date: 1997/01/17 16:19:51

commit fa6881186405884687724ab893323c50f0557310 Author: ewt <devnull@localhost>
Date: Fri Jan 17 15:48:09 1997 +0000

use config.h now

CVS patchset: 1308
CVS date: 1997/01/17 15:48:09

commit d731b1a1b0065c388da861710c99a9af6305dc28 Author: ewt <devnull@localhost>
Date: Fri Jan 17 15:41:28 1997 +0000

use if instead of ifdef

CVS patchset: 1307
CVS date: 1997/01/17 15:41:28

commit f54f87c666ebfdaafe8ab3644fb09d0d0a6c3e54 Author: ewt <devnull@localhost>
Date: Fri Jan 17 00:25:02 1997 +0000

made rpm depend on misc/libmisc.a

CVS patchset: 1306
CVS date: 1997/01/17 00:25:02

commit ca2c80ddf980e7596767b63d6c6801e8a5ebcac2 Author: ewt <devnull@localhost>
Date: Fri Jan 17 00:24:36 1997 +0000

Initial revision

CVS patchset: 1305
CVS date: 1997/01/17 00:24:36

commit f9f5e0cd4b65d45770308d0a89e4e1ffc3f37be4 Author: ewt <devnull@localhost>
Date: Thu Jan 16 23:26:42 1997 +0000

switched from getopt to popt

CVS patchset: 1304
CVS date: 1997/01/16 23:26:42

commit 21b9b7cabe014d7dcdfdc6b034c19057922ad68d Author: ewt <devnull@localhost>
Date: Thu Jan 16 19:49:45 1997 +0000

don't use config.h

CVS patchset: 1303
CVS date: 1997/01/16 19:49:45

commit e6914feda1c736c8a0528b68984214489a4ecb56 Author: ewt <devnull@localhost>
Date: Thu Jan 16 19:46:38 1997 +0000

Initial revision

CVS patchset: 1302
CVS date: 1997/01/16 19:46:38

commit 85719fbf14d8d7e95cc28fc0aacd9fa30daaa045 Author: ewt <devnull@localhost>
Date: Thu Jan 16 19:46:14 1997 +0000

use misc-config.h

CVS patchset: 1301
CVS date: 1997/01/16 19:46:14

commit b64894d7a8629f96c9e3e9d1eea0ec789fd22781 Author: ewt <devnull@localhost>
Date: Thu Jan 16 19:44:42 1997 +0000

use "miscfn.h" not <glob.h>

CVS patchset: 1300
CVS date: 1997/01/16 19:44:42

commit 944ef205b9744ae21dca06fd79d1e40f6a8f6aac Author: ewt <devnull@localhost>
Date: Thu Jan 16 19:44:24 1997 +0000

look for glob.h, fnmatch.hj

CVS patchset: 1299
CVS date: 1997/01/16 19:44:24

commit 23923edefb6baf38c62dc66fe1bc04f95d59cbfa Author: ewt <devnull@localhost>
Date: Thu Jan 16 19:44:15 1997 +0000

don't need INTLDEF

CVS patchset: 1298
CVS date: 1997/01/16 19:44:15

commit f8009aeafc0c15ac8673b03cb8d69f6d5d0d71cd Author: ewt <devnull@localhost>
Date: Thu Jan 16 19:43:48 1997 +0000

*** empty log message ***

CVS patchset: 1297
CVS date: 1997/01/16 19:43:48

commit 5142d097245909ca49396d0892dbcb609c05de06 Author: ewt <devnull@localhost>
Date: Thu Jan 16 17:24:51 1997 +0000

added RPMVAR_FIXPERMS

CVS patchset: 1296
CVS date: 1997/01/16 17:24:51

commit f8d36658fae430512a363c7f7c0fd6ed72244e47 Author: ewt <devnull@localhost>
Date: Thu Jan 16 17:24:37 1997 +0000

*** empty log message ***

CVS patchset: 1295
CVS date: 1997/01/16 17:24:37

commit 8114a6c58045edee36c94ecd11d358caa31195c2 Author: ewt <devnull@localhost>
Date: Thu Jan 16 17:24:00 1997 +0000

added fixperms entry

CVS patchset: 1294
CVS date: 1997/01/16 17:24:00

commit 2788ae7180e44f27c212e4b54f943467009db6a6 Author: ewt <devnull@localhost>
Date: Thu Jan 16 17:23:44 1997 +0000

look for POSIX chmod

CVS patchset: 1293
CVS date: 1997/01/16 17:23:44

commit ed2bd2bede9e3bcfc40e2e30b967901d0d15d626 Author: ewt <devnull@localhost>
Date: Thu Jan 16 17:23:29 1997 +0000

use RPMVAR_FIXPERMS rather than static chmod args

CVS patchset: 1292
CVS date: 1997/01/16 17:23:29

commit fc92e27c20aad91ce913041a05121a0a9466fae2 Author: ewt <devnull@localhost>
Date: Thu Jan 16 17:22:20 1997 +0000

use <string.h> not <strings.h>

CVS patchset: 1291
CVS date: 1997/01/16 17:22:20

commit db2bf9bf0bbb393fb728803db9e87014c2751ed Author: ewt <devnull@localhost>
Date: Thu Jan 16 17:03:58 1997 +0000

use "cp -pr" not "cp -ar"

CVS patchset: 1290
CVS date: 1997/01/16 17:03:58

commit 45bcb0704e5200fde9d25cd84ee5fab668db5e04 Author: ewt <devnull@localhost>
Date: Thu Jan 16 16:46:37 1997 +0000

Reimplemented header internals

CVS patchset: 1289
CVS date: 1997/01/16 16:46:37

commit ebcbd42cc294539b5307a689af0729cb2966c878 Author: ewt <devnull@localhost>
Date: Thu Jan 16 16:46:15 1997 +0000

*** empty log message ***

CVS patchset: 1288
CVS date: 1997/01/16 16:46:15

commit 8d2e35709ccff8e08040ce927dde0a8f945daafe Author: ewt <devnull@localhost>
Date: Thu Jan 16 16:45:52 1997 +0000

changed to rpm, 2.3.3

CVS patchset: 1287
CVS date: 1997/01/16 16:45:52

commit 258f679cccd00317c97360e142c7d86827bf7693 Author: ewt <devnull@localhost>
Date: Thu Jan 16 16:20:45 1997 +0000

changed version to 2.3.2

CVS patchset: 1286
CVS date: 1997/01/16 16:20:45

commit 80aca082350f800e542939b1b75027b99bbe9e77 Author: ewt <devnull@localhost>
Date: Thu Jan 16 16:18:48 1997 +0000

1. fixed bug in rpmVersionCompare() with segv'd
2. fixed silly type

CVS patchset: 1285
CVS date: 1997/01/16 16:18:48

commit 57d436b9c0e1825468d5a172eccce965cfaaad09 Author: ewt <devnull@localhost>
Date: Thu Jan 16 16:17:41 1997 +0000

*** empty log message ***

CVS patchset: 1284
CVS date: 1997/01/16 16:17:41

commit 9c82f20f126c8e6fa3fce4033ec959e8b782053f Author: ewt <devnull@localhost>
Date: Thu Jan 16 04:12:29 1997 +0000

use H_OLDHEADER not H_HEADER

CVS patchset: 1283
CVS date: 1997/01/16 04:12:29

commit 3895967ba829dd4f8b799bf7751262ac41a15023 Author: ewt <devnull@localhost>
Date: Wed Jan 15 22:46:41 1997 +0000

*** empty log message ***

CVS patchset: 1282
CVS date: 1997/01/15 22:46:41

commit 5c221d638b02f4441adb1e43bff0706c0a5f2ac2 Author: ewt <devnull@localhost>
Date: Wed Jan 15 22:45:36 1997 +0000

relocating packages didn't work when the package contained a directory equivalent to the prefix

CVS patchset: 1281
CVS date: 1997/01/15 22:45:36

commit d9fc50656a1b1aa68262b70ec9b606e9d5f30326 Author: ewt <devnull@localhost>
Date: Wed Jan 15 16:55:20 1997 +0000

passes installprefix to child makes

CVS patchset: 1280
CVS date: 1997/01/15 16:55:20

commit 82a617f13f76a29a26e3172a8d28a49e0546f84c Author: ewt <devnull@localhost>
Date: Wed Jan 15 16:55:08 1997 +0000

make install needs to respect installprefix

CVS patchset: 1279
CVS date: 1997/01/15 16:55:08

commit e5b9e4adb3075b1adafabc341b7ab8f722d536bd Author: ewt <devnull@localhost>
Date: Wed Jan 15 16:26:57 1997 +0000

1. don't export rpmEnsureOlder()
2. added rpmVersionCompare()

CVS patchset: 1278
CVS date: 1997/01/15 16:26:57

commit 59ac149c8e193538bd13e21fb42c41f1c24c759d Author: ewt <devnull@localhost>
Date: Wed Jan 15 16:26:42 1997 +0000

don't close std[err,out] after a verify script

CVS patchset: 1277
CVS date: 1997/01/15 16:26:42

commit ba4290acd3de2ab0b9abe4c51ebf5249fb2ff900 Author: ewt <devnull@localhost>
Date: Wed Jan 15 16:24:14 1997 +0000

1. made rpmEnsureOlder() static and user a header instead of strings
2. use rpmvercmp() instead of vercmp()
3. added rpmVersionCompare()

CVS patchset: 1276
CVS date: 1997/01/15 16:24:14

commit 0c7b02c1ef1911e7f9557139a275b5e675e06797 Author: ewt <devnull@localhost>
Date: Wed Jan 15 16:23:50 1997 +0000

changed vercmp() to rpmvercmp()

CVS patchset: 1275
CVS date: 1997/01/15 16:23:50

commit 4b893222661c81edd24de0b3bb84f017a192a9f7 Author: ewt <devnull@localhost>
Date: Wed Jan 15 16:23:24 1997 +0000

*** empty log message ***

CVS patchset: 1274
CVS date: 1997/01/15 16:23:24

commit e7cff19dc1c59bc5022d1bcc25891715402ae39d Author: ewt <devnull@localhost>
Date: Tue Jan 14 23:26:46 1997 +0000

*** empty log message ***

CVS patchset: 1273
CVS date: 1997/01/14 23:26:46

commit bd91e242c3044961d54611b0514f98cfe4959965 Author: ewt <devnull@localhost>
Date: Mon Jan 13 17:23:43 1997 +0000

add mkj's usage message

CVS patchset: 1272
CVS date: 1997/01/13 17:23:43

commit 052ae10749842cb1ecbe94e80d07691fc576c19e Author: jbj <devnull@localhost>
Date: Sat Jan 4 02:48:55 1997 +0000

Sanity (make dist).

CVS patchset: 1271
CVS date: 1997/01/04 02:48:55

commit 7ac91c9f8b0894cb4a00149b6ce5cd4a2fda60b6 Author: jbj <devnull@localhost>
Date: Sat Jan 4 02:48:55 1997 +0000

Sanity (make dist).

CVS patchset: 1270
CVS date: 1997/01/04 02:48:55

commit 8eacd2250ae19792c1bc14d567540f9d19dc3b97 Author: jbj <devnull@localhost>
Date: Sat Jan 4 02:17:22 1997 +0000

Add ufdSeek.

CVS patchset: 1269
CVS date: 1997/01/04 02:17:22

commit 3ba113e5e93ab595026462fecde7677f1038bb8c Author: ewt <devnull@localhost>
Date: Thu Jan 2 17:49:42 1997 +0000

added patter rule for running msgfmt

CVS patchset: 1268
CVS date: 1997/01/02 17:49:42

commit e3049ed75bcf9f72ce1ba582678c7ebc01245012 Author: ewt <devnull@localhost>
Date: Thu Jan 2 17:49:09 1997 +0000

1. moved NLSDIR, NLSPACKAGE from Makefile.in
2. changed to version 2.3.1

CVS patchset: 1267
CVS date: 1997/01/02 17:49:09

commit 44dfc187e1df7bd18e9ceb7e5ee128e05ec93308 Author: ewt <devnull@localhost>
Date: Thu Jan 2 17:48:56 1997 +0000

changes to be more i18n friendly

CVS patchset: 1266
CVS date: 1997/01/02 17:48:56

commit 66e5b49d7d0001cc7a0fc03b44226104fb255b39 Author: ewt <devnull@localhost>
Date: Thu Jan 2 17:48:35 1997 +0000

don't pass NLSDIR to submakes (they get it from Makefile.inc instead)

CVS patchset: 1265
CVS date: 1997/01/02 17:48:35

commit 0332f9252ef9591a2feb9e6174f0dd224435ec6e Author: ewt <devnull@localhost>
Date: Thu Jan 2 17:48:29 1997 +0000

*** empty log message ***

CVS patchset: 1264
CVS date: 1997/01/02 17:48:29

commit 61d6be240dff65d907828d3227f0b9e07f28a33f Author: ewt <devnull@localhost>
Date: Thu Jan 2 17:46:32 1997 +0000

handle RPM_CHAR_TYPE like RPM_INT8_TYPE for queries

CVS patchset: 1263
CVS date: 1997/01/02 17:46:32

commit 6b71cfae881107942c0e9aa6f0c44722dcf3098a Author: ewt <devnull@localhost>
Date: Thu Jan 2 17:36:24 1997 +0000

Initial revision

CVS patchset: 1262
CVS date: 1997/01/02 17:36:24

commit 087d57853f8bc8f4791a0d2015191ffbdb3d696 Author: jbj <devnull@localhost>
Date: Thu Jan 2 08:34:28 1997 +0000

Update header.

CVS patchset: 1261
CVS date: 1997/01/02 08:34:28

commit f8e8ec57a7a0ca37210513783703ca3ac25b4ae2 Author: jbj <devnull@localhost>
Date: Thu Jan 2 08:26:33 1997 +0000

Add header.

CVS patchset: 1260
CVS date: 1997/01/02 08:26:33

commit 519ad628bd1d260b7ad02cbd6ed965b70211c8db Author: jbj <devnull@localhost>
Date: Thu Jan 2 08:14:49 1997 +0000

Auto-update by jbj@redhat.com

CVS patchset: 1259
CVS date: 1997/01/02 08:14:49

commit 35b8b604d331fd1c151698a485835135761e1455 Author: jbj <devnull@localhost>
Date: Thu Jan 2 08:08:02 1997 +0000

Auto-update by jbj@redhat.com

CVS patchset: 1258
CVS date: 1997/01/02 08:08:02

commit a41111b03c947258c66c1aaf16d3116e519e1fd7 Author: jbj <devnull@localhost>
Date: Thu Jan 2 07:54:59 1997 +0000

Create.

CVS patchset: 1257
CVS date: 1997/01/02 07:54:59

commit 7dbc73fec627ec4760f8b031df64ee659c6e6a86 Author: jbj <devnull@localhost>
Date: Wed Jan 1 01:30:08 1997 +0000

Merge rpm-4.0.4 changes.

CVS patchset: 1256
CVS date: 1997/01/01 01:30:08

commit 931f010d2dcf882b5217be87485758ad82e57164 Author: ewt <devnull@localhost>
Date: Tue Dec 24 14:04:45 1996 +0000

*** empty log message ***

CVS patchset: 1255
CVS date: 1996/12/24 14:04:45

commit cfbce6ef6769ecba6b375c82d5a7c304dc763a48 Author: ewt <devnull@localhost>
Date: Tue Dec 24 14:03:11 1996 +0000

changed version to 2.3

CVS patchset: 1254
CVS date: 1996/12/24 14:03:11

commit b442e7e1740787f644c448ecc1915122ef659f65 Author: ewt <devnull@localhost>
Date: Tue Dec 24 14:02:35 1996 +0000

don't check for setenv() anymore as we never use it anyway

CVS patchset: 1253
CVS date: 1996/12/24 14:02:35

commit c3caab7f1feb1052e6a83af9bb3a40af4c7afa95 Author: ewt <devnull@localhost>
Date: Tue Dec 24 14:02:21 1996 +0000

use doputenv() and dosetenv()

CVS patchset: 1252
CVS date: 1996/12/24 14:02:21

commit 02650a718564ca2c2a7fbd1cc16337b76341e51a Author: ewt <devnull@localhost>
Date: Tue Dec 24 14:01:56 1996 +0000

added doputenv(), dosetenv()

CVS patchset: 1251
CVS date: 1996/12/24 14:01:56

commit e03fdd38745392455f1dc9b41e0529855531bdeb Author: ewt <devnull@localhost>
Date: Tue Dec 24 14:00:52 1996 +0000

1. don't chmod() directories that already exist
2. stamp new directories which mtime
3. set umask() to 0

CVS patchset: 1250
CVS date: 1996/12/24 14:00:52

commit cb4abed453fa05c38122a9de0f3aed6d9b0f4398 Author: ewt <devnull@localhost>
Date: Fri Dec 20 22:50:53 1996 +0000

we weren't printing the sticky bit properly

CVS patchset: 1249
CVS date: 1996/12/20 22:50:53

commit 3d7e3545194172c6268c77d249ac4e6107398225 Author: ewt <devnull@localhost>
Date: Fri Dec 20 22:50:31 1996 +0000

*** empty log message ***

CVS patchset: 1248
CVS date: 1996/12/20 22:50:31

commit 6a5447106abef1c23bf937bfe52a56f7d8b9b48d Author: ewt <devnull@localhost>
Date: Fri Dec 20 22:48:42 1996 +0000

gave it more snae handling of symlinks

CVS patchset: 1247
CVS date: 1996/12/20 22:48:42

commit 2030ca0f9c171ba481e5e7d74a7ee01a9a7bc4a5 Author: ewt <devnull@localhost>
Date: Mon Dec 16 03:31:16 1996 +0000

changed version to 2.2.11

CVS patchset: 1246
CVS date: 1996/12/16 03:31:16

commit 01ec02b6ae3b70d061c93a309cf624e482dfeabb Author: ewt <devnull@localhost>
Date: Mon Dec 16 03:31:03 1996 +0000

*** empty log message ***

CVS patchset: 1245
CVS date: 1996/12/16 03:31:03

commit 74ff0bac2bff51e637ae53420490af06f086ab47 Author: ewt <devnull@localhost>
Date: Mon Dec 16 03:29:41 1996 +0000

fixed silly include file ordering problems on FreeBSD

CVS patchset: 1244
CVS date: 1996/12/16 03:29:41

commit c7e3a366838e1fb053360bb9bdb9f7cc8377f221 Author: ewt <devnull@localhost>
Date: Mon Dec 16 03:29:13 1996 +0000

fixed silly ifdef logic

CVS patchset: 1243
CVS date: 1996/12/16 03:29:13

commit 34e7fe62834bd2effd5a6b34ff696dde5f18cbd8 Author: ewt <devnull@localhost>
Date: Mon Dec 16 03:28:52 1996 +0000

changed order of include files for broken FreeBSD

CVS patchset: 1242
CVS date: 1996/12/16 03:28:52

commit 6c4819a2b885bc8c9cf307020a46bd55bd67ca6e Author: ewt <devnull@localhost>
Date: Thu Dec 12 21:33:45 1996 +0000

fixed some typos

CVS patchset: 1241
CVS date: 1996/12/12 21:33:45

commit 86982f323309afdde38ea6e0bb546621e11568f1 Author: ewt <devnull@localhost>
Date: Thu Dec 12 16:38:19 1996 +0000

improved test for rpm

CVS patchset: 1240
CVS date: 1996/12/12 16:38:19

commit 215e5c00f914b3c3138da0aa837c41a3714e835c Author: ewt <devnull@localhost>
Date: Thu Dec 12 16:37:22 1996 +0000

changed "struct option" to "struct rpmpoption" to avoid conflicts with some broken header files

CVS patchset: 1239
CVS date: 1996/12/12 16:37:22

commit 3a09a368306fb9180bf1306f31f02a8b9f49bfb7 Author: ewt <devnull@localhost>
Date: Thu Dec 12 16:35:54 1996 +0000

include intl.h instead of libintl.h

CVS patchset: 1238
CVS date: 1996/12/12 16:35:54

commit 69b514ef3dbeb2f4646b102f36d98fab1e103814 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:56:30 1996 +0000

use RPM not RPMSTATIC

CVS patchset: 1237
CVS date: 1996/12/12 03:56:30

commit 481fed5eec8a7874962e6455c9b37bf6d3686a4f Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:52:15 1996 +0000

don't build both rpm and rpm.shared

CVS patchset: 1236
CVS date: 1996/12/12 03:52:15

commit 6acc8213ea3f04be31e6fa7b22db444687eea7e3 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:51:58 1996 +0000

*** empty log message ***

CVS patchset: 1235
CVS date: 1996/12/12 03:51:58

commit 048759f728cfad06e8f8b3e0d305e1d387bdcd02 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:44:29 1996 +0000

Initial revision

CVS patchset: 1234
CVS date: 1996/12/12 03:44:29

commit dec77c92e85e56f81a083a1ed02a3f39aab6bb4b Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:35:01 1996 +0000

use _exit instead of exit in forks

CVS patchset: 1233
CVS date: 1996/12/12 03:35:01

commit 82b53b60a1767a3f8395748c0d1a2ba0062b0b25 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:34:18 1996 +0000

added include of sys/types.h

CVS patchset: 1232
CVS date: 1996/12/12 03:34:18

commit 11ebfc5a8ebde0fa36bebbdc65233c5657199728 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:33:47 1996 +0000

changes to detect amiga's

CVS patchset: 1231
CVS date: 1996/12/12 03:33:47

commit c6a77883f8a744633ce336e8037c8197899c135d Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:33:32 1996 +0000

1. added IP22 arch
2. added FreeBSD OS

CVS patchset: 1230
CVS date: 1996/12/12 03:33:32

commit 491bea2511f8a323b203955af600b4c45640c886 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:33:12 1996 +0000

removed INTLDEF thanks to intl.h

CVS patchset: 1229
CVS date: 1996/12/12 03:33:12

commit 2e1c47a108928705863878bd15c689a15914a287 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:32:40 1996 +0000

1. added --disable-nls
2. slight support for cross compiling
3. check for libintl.h

CVS patchset: 1228
CVS date: 1996/12/12 03:32:40

commit 329e94d98e96cb0f5a64b87e0ad5108dd7c50f3e Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:32:22 1996 +0000

made include of alloca.h conditional

CVS patchset: 1227
CVS date: 1996/12/12 03:32:22

commit a255e37e2f377f50a1f7b883fed193fa36f453c6 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:31:50 1996 +0000

1. made install of po directory conditional

CVS patchset: 1226
CVS date: 1996/12/12 03:31:50

commit fa32168afed4d92b260e3f357d2c18b4044975e8 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:31:35 1996 +0000

*** empty log message ***

CVS patchset: 1225
CVS date: 1996/12/12 03:31:35

commit c3ae492d1e3bc18d8dfd84227e17d2c42bfda755 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:21:00 1996 +0000

minor cleanups -- the gz stream was never getting closed

CVS patchset: 1224
CVS date: 1996/12/12 03:21:00

commit 602b387052b3dbe04b923261d06ec57ed52e3cd8 Author: ewt <devnull@localhost>
Date: Thu Dec 12 03:01:09 1996 +0000

Initial revision

CVS patchset: 1223

CVS date: 1996/12/12 03:01:09

commit 5360171eb08096bedc6989176b569a38685d0080 Author: ewt <devnull@localhost>

Date: Wed Dec 11 19:15:36 1996 +0000

fixed case w/ no soname

CVS patchset: 1222

CVS date: 1996/12/11 19:15:36

commit 86e019bab8a171bed4317ef6b92cc9aba143055e Author: ewt <devnull@localhost>

Date: Wed Dec 11 15:53:58 1996 +0000

actually fixed core dump this time

CVS patchset: 1221

CVS date: 1996/12/11 15:53:58

commit 211c385eade66c3133127f7ef0ad644690df7e20 Author: ewt <devnull@localhost>

Date: Wed Dec 11 15:39:57 1996 +0000

fixed the fix from memory leak plugging <sigh>

CVS patchset: 1220

CVS date: 1996/12/11 15:39:57

commit 65c137ada83c4fe30a5b8a207e518a34ee71382b Author: ewt <devnull@localhost>

Date: Tue Dec 10 23:15:20 1996 +0000

fixed GNU cpio detection

CVS patchset: 1219

CVS date: 1996/12/10 23:15:20

commit 3b9d4aa2b3bc32f3684a1ac206b45f1c26571ec7 Author: ewt <devnull@localhost>

Date: Mon Dec 9 19:33:25 1996 +0000

*** empty log message ***

CVS patchset: 1218

CVS date: 1996/12/09 19:33:25

commit 238ba73b8152cc6e2f2f49641a7fadfd2a84cc58 Author: ewt <devnull@localhost>

Date: Mon Dec 9 19:32:48 1996 +0000

changed canonical name for 68k to m68k

CVS patchset: 1217

CVS date: 1996/12/09 19:32:48

commit cb0d3c339c543a8a33c6a9bc2c99e94c52b27f35 Author: root <devnull@localhost>

Date: Fri Dec 6 20:25:36 1996 +0000

fixed dbiFreeIndex() in rpmInstallPackage() to be called only when it was needed

CVS patchset: 1216

CVS date: 1996/12/06 20:25:36

commit 6a73bab77c4fb890ec7ae131300a8600fa215b46 Author: root <devnull@localhost>

Date: Fri Dec 6 16:53:54 1996 +0000

*** empty log message ***

CVS patchset: 1215

CVS date: 1996/12/06 16:53:54

commit 3a60f69697d00783fa6809f3d006d2a9f5907552 Author: root <devnull@localhost>

Date: Fri Dec 6 16:52:11 1996 +0000

use select() rather than busy waiting in cpio_gzip()

CVS patchset: 1214

CVS date: 1996/12/06 16:52:11

commit 968063fbab40cafd00b9747254e6ea729c777ce5 Author: root <devnull@localhost>

Date: Fri Dec 6 16:51:52 1996 +0000

if spec check fails, fail.

CVS patchset: 1213

CVS date: 1996/12/06 16:51:52

commit 374bbf39c9938b3fe4f772bd818e8d2569ba574e Author: root <devnull@localhost>

Date: Fri Dec 6 16:06:39 1996 +0000

added dummy object file to make some ar's happy

CVS patchset: 1212

CVS date: 1996/12/06 16:06:39

commit 1bcd4b342f47a79113263198c52e15076340ff8a Author: ewt <devnull@localhost>

Date: Fri Dec 6 04:08:23 1996 +0000

*** empty log message ***

CVS patchset: 1211

CVS date: 1996/12/06 04:08:23

commit 550e8442c388cf08322c4e52823ec7d8fe31b5aa Author: ewt <devnull@localhost>

Date: Fri Dec 6 04:07:28 1996 +0000

plugged memory leaks in upgrade

CVS patchset: 1210

CVS date: 1996/12/06 04:07:28

commit 1bcc465f1901962afc56fa41311705a6b1165557 Author: ewt <devnull@localhost>

Date: Thu Dec 5 22:13:46 1996 +0000

dependency checking didn't work with a NULL database (conflicts broke this)

CVS patchset: 1209

CVS date: 1996/12/05 22:13:46

commit 1346212e7720bfcfbdd1ad1e53e9005e74c2d8fb Author: ewt <devnull@localhost>

Date: Thu Dec 5 22:13:07 1996 +0000

changed version from 2.3 to 2.2.10 :-(

CVS patchset: 1208

CVS date: 1996/12/05 22:13:07

commit f2514c928236d176559d6efe330aca395b8ff5a4 Author: ewt <devnull@localhost>

Date: Thu Dec 5 22:13:03 1996 +0000

*** empty log message ***

CVS patchset: 1207

CVS date: 1996/12/05 22:13:03

commit ebecf603469dffbb78c6cc68f1f9a5ef49009f4a Author: ewt <devnull@localhost>

Date: Thu Dec 5 22:04:44 1996 +0000

don't let cpio create *any* directories

CVS patchset: 1206

CVS date: 1996/12/05 22:04:44

commit 2690f0eeca09973a62d1629d5bf06bf8804b8d74 Author: ewt <devnull@localhost>

Date: Thu Dec 5 21:11:17 1996 +0000

1. netsharedpath had unhappy realtions with prefix's

CVS patchset: 1205

CVS date: 1996/12/05 21:11:17

commit ae884fe7d6a1445e41bc7965f88cc28341a4687a Author: ewt <devnull@localhost>
Date: Thu Dec 5 00:01:49 1996 +0000

allow -qip -

CVS patchset: 1204

CVS date: 1996/12/05 00:01:49

commit db144206b5f35d612b038a5b0538e4433bc1299a Author: ewt <devnull@localhost>
Date: Mon Dec 2 23:27:39 1996 +0000

look for GNU cpio 2.4.2 or later (w/ --quiet support), not just GNU cpio (with --help support)

CVS patchset: 1203

CVS date: 1996/12/02 23:27:39

commit 131f695565fd10bb68234a1edabfa1f523d4ac6e Author: ewt <devnull@localhost>
Date: Mon Nov 25 20:17:57 1996 +0000

use "objdump -p" rather than hacking it

CVS patchset: 1202

CVS date: 1996/11/25 20:17:57

commit 1729d08c2af7066a3d7910d17c60dcf37ff4ed5f Author: ewt <devnull@localhost>
Date: Mon Nov 25 16:05:08 1996 +0000

Elliot says this one actually works!

CVS patchset: 1201

CVS date: 1996/11/25 16:05:08

commit a1ba4b7be3c2c5054a51a540764097eb0a8b0797 Author: ewt <devnull@localhost>
Date: Mon Nov 25 16:03:04 1996 +0000

removed spurious topdir entry

CVS patchset: 1200

CVS date: 1996/11/25 16:03:04

commit fea564a773cccd40296ab05c9d44288f0354d385 Author: ewt <devnull@localhost>
Date: Mon Nov 25 16:02:48 1996 +0000

Initial revision

CVS patchset: 1199

CVS date: 1996/11/25 16:02:48

commit c43e1a299cf5f3898c61481ce6635d5a6d5815c5 Author: ewt <devnull@localhost>
Date: Fri Nov 22 22:24:59 1996 +0000

*** empty log message ***

CVS patchset: 1198

CVS date: 1996/11/22 22:24:59

commit 83484cf5fbd41e58b4485ac6c409c5313b10b572 Author: ewt <devnull@localhost>
Date: Fri Nov 22 21:49:56 1996 +0000

changed tag for alphas to alpha from axp

CVS patchset: 1197

CVS date: 1996/11/22 21:49:56

commit 6d92aa115f100ae826acca2db70d6ef212f7dfb2 Author: ewt <devnull@localhost>
Date: Fri Nov 22 20:01:06 1996 +0000

changed to version 2.3

CVS patchset: 1196

CVS date: 1996/11/22 20:01:06

commit 8322d1044d70d37c329b70f43b130025e80005d8 Author: ewt <devnull@localhost>

Date: Fri Nov 22 19:23:11 1996 +0000

*** empty log message ***

CVS patchset: 1195

CVS date: 1996/11/22 19:23:11

commit 8e51231790f2309e185e0982a26beff3351c321c Author: ewt <devnull@localhost>

Date: Fri Nov 22 19:22:33 1996 +0000

*** empty log message ***

CVS patchset: 1194

CVS date: 1996/11/22 19:22:33

commit 0ac124afc2edf15fee047832e9191b4c6363d5cb Author: ewt <devnull@localhost>

Date: Fri Nov 22 17:20:00 1996 +0000

added rpmVerifyScript()

CVS patchset: 1193

CVS date: 1996/11/22 17:20:00

commit ba2f38194d6109cd9e94dcf7d68caa0526c4e2e5 Author: ewt <devnull@localhost>

Date: Fri Nov 22 17:19:45 1996 +0000

1. changed some "uninstall" references to "erase" references

CVS patchset: 1192

CVS date: 1996/11/22 17:19:45

commit b31d0fa4623ff870502e8292f51542b6197272fe Author: ewt <devnull@localhost>

Date: Fri Nov 22 17:19:34 1996 +0000

--scripts prints verify script

CVS patchset: 1191

CVS date: 1996/11/22 17:19:34

commit 8c77f11f06d8411848119a25b0390555f89b13ae Author: ewt <devnull@localhost>

Date: Fri Nov 22 17:19:25 1996 +0000

added VERIFY_SCRIPTS falg

CVS patchset: 1190

CVS date: 1996/11/22 17:19:25

commit 25fae5a415b0eb08051c46fbf7525240db2adebf Author: ewt <devnull@localhost>

Date: Fri Nov 22 17:19:14 1996 +0000

added VERIFY_SCRIPTS support

CVS patchset: 1189

CVS date: 1996/11/22 17:19:14

commit 251232e36f5c6bd2ba7e7c31252607f15ffd9f7f Author: ewt <devnull@localhost>

Date: Fri Nov 22 17:18:37 1996 +0000

*** empty log message ***

CVS patchset: 1188

CVS date: 1996/11/22 17:18:37

commit 15887305ad8cb323655217915e80c7f69dd034de Author: ewt <devnull@localhost>

Date: Thu Nov 21 22:30:11 1996 +0000

*** empty log message ***

CVS patchset: 1187

CVS date: 1996/11/21 22:30:11

commit 90dffed8722d4d308963e5d0116650f2fc4e1e6a Author: root <devnull@localhost>

Date: Thu Nov 21 22:24:34 1996 +0000

use find-requires

CVS patchset: 1186

CVS date: 1996/11/21 22:24:34

commit abee89799bc33ee876ad4bef9ecdc88c1d100ef Author: root <devnull@localhost>

Date: Thu Nov 21 22:16:25 1996 +0000

oops

CVS patchset: 1185

CVS date: 1996/11/21 22:16:25

commit 774c0df66a42f7e4fa85167f9ae503d788dca2 Author: ewt <devnull@localhost>

Date: Thu Nov 21 22:16:00 1996 +0000

removed extra grep

CVS patchset: 1184

CVS date: 1996/11/21 22:16:00

commit 796032899f5ff50563ff8f44bd7f94542b61a62 Author: ewt <devnull@localhost>

Date: Thu Nov 21 22:06:06 1996 +0000

don't ever cause core dumps

CVS patchset: 1183

CVS date: 1996/11/21 22:06:06

commit 61b3ba144f3a9cc1f36c11600140724a4a029e90 Author: ewt <devnull@localhost>

Date: Thu Nov 21 22:05:26 1996 +0000

1. look for => instead of ! "statically linked"
2. don't follow symlinks
3. use basename on lib names

CVS patchset: 1182

CVS date: 1996/11/21 22:05:26

commit ae565589c53c9b2f6882b6433e0ac6eb707a619e Author: ewt <devnull@localhost>

Date: Thu Nov 21 22:00:02 1996 +0000

1. moved find-provides to autodeps
2. added requires shell script

CVS patchset: 1181

CVS date: 1996/11/21 22:00:02

commit edd6929adcc2c4507ba7aedf96583e3d37da3134 Author: ewt <devnull@localhost>

Date: Thu Nov 21 21:58:50 1996 +0000

Initial revision

CVS patchset: 1180

CVS date: 1996/11/21 21:58:50

commit 8f846037f5df73eda19529ad0e8ff2532c3c6269 Author: ewt <devnull@localhost>

Date: Tue Nov 19 20:35:51 1996 +0000

follow symlinks and ignore 'file' errors

CVS patchset: 1179

CVS date: 1996/11/19 20:35:51

commit 96858e59b086e62af97f2358652ac2c28399c293 Author: root <devnull@localhost>

Date: Tue Nov 19 20:30:29 1996 +0000

run find-provides on *all* files in the file list

CVS patchset: 1178

CVS date: 1996/11/19 20:30:29

commit 06426ba98a17d4e889a3d77a8e84de124021dc35 Author: root <devnull@localhost>

Date: Tue Nov 19 02:47:46 1996 +0000

cleanup

CVS patchset: 1177

CVS date: 1996/11/19 02:47:46

commit f0c802769591e13ddb369728012719cc9ba7f038 Author: root <devnull@localhost>

Date: Mon Nov 18 23:16:46 1996 +0000

*** empty log message ***

CVS patchset: 1176

CVS date: 1996/11/18 23:16:46

commit 89bb32a2c0cb9a9ed211abecd24199f5598e4025 Author: root <devnull@localhost>

Date: Mon Nov 18 23:15:51 1996 +0000

only add trigger entries if there are triggers!

CVS patchset: 1175

CVS date: 1996/11/18 23:15:51

commit 21abb0ace5c6eca7b4b80acac1dc3a47ddf591a5 Author: root <devnull@localhost>

Date: Mon Nov 18 23:15:21 1996 +0000

handle new ldd where it returns 1 for non executables

CVS patchset: 1174

CVS date: 1996/11/18 23:15:21

commit 735c84c83a595f7376090a3d9ebd9e31f24e745e Author: root <devnull@localhost>

Date: Mon Nov 18 21:29:23 1996 +0000

fix -Q

CVS patchset: 1173

CVS date: 1996/11/18 21:29:23

commit ab10d4e17d71bd786a68902fcb806bafbc81e6a1 Author: root <devnull@localhost>

Date: Mon Nov 18 18:10:00 1996 +0000

Initial revision

CVS patchset: 1172

CVS date: 1996/11/18 18:10:00

commit d382745d17ae859c0ad43d691648da576bd70907 Author: root <devnull@localhost>

Date: Mon Nov 18 18:02:36 1996 +0000

The Great Renaming

CVS patchset: 1171

CVS date: 1996/11/18 18:02:36

commit 5c46c799f264c30b6414fa64e27b42ca829bb51 Author: ewt <devnull@localhost>

Date: Fri Nov 15 22:22:38 1996 +0000

include find-provides in many make actions

CVS patchset: 1170

CVS date: 1996/11/15 22:22:38

commit 2575803c35b71fcdf153f5dfbb86dc4607a85066 Author: ewt <devnull@localhost>

Date: Fri Nov 15 21:04:09 1996 +0000

made find-provides os specific

CVS patchset: 1169

CVS date: 1996/11/15 21:04:09

commit 783f6c4617344c1a6bb6a4b6e42f8f2e4be6b908 Author: ewt <devnull@localhost>
Date: Fri Nov 15 20:54:16 1996 +0000

added rpmReadPackageInfo(), RPMTAG_EXTERNAL_TAG

CVS patchset: 1168

CVS date: 1996/11/15 20:54:16

commit 68b3ca9ea6933cd8b0bf42e85a5cc1608e26e14d Author: ewt <devnull@localhost>
Date: Fri Nov 15 20:54:00 1996 +0000

cleaned up pkgReadHeader() mechanism

CVS patchset: 1167

CVS date: 1996/11/15 20:54:00

commit 8af7afa86842ab2df27e91bdba4af5604482de79 Author: ewt <devnull@localhost>
Date: Fri Nov 15 20:53:34 1996 +0000

*** empty log message ***

CVS patchset: 1166

CVS date: 1996/11/15 20:53:34

commit 3b5163a3d9ef7be5b8a8f382e928517f78ce72cd Author: ewt <devnull@localhost>
Date: Fri Nov 15 17:44:35 1996 +0000

*** empty log message ***

CVS patchset: 1165

CVS date: 1996/11/15 17:44:35

commit 737def7522d2e5ade38b409a680b16abe697a1b0 Author: ewt <devnull@localhost>
Date: Fri Nov 15 17:42:53 1996 +0000

changed to 2.2.9

CVS patchset: 1164

CVS date: 1996/11/15 17:42:53

commit 34a0dc192ab147fae33736814b1b6e34596ecf89 Author: ewt <devnull@localhost>
Date: Fri Nov 15 17:41:48 1996 +0000

made getBooleanVar() a -bit- better

CVS patchset: 1163

CVS date: 1996/11/15 17:41:48

commit 10eda0cb8ad5dc61cd64bc0d44446063c7ebda9b Author: root <devnull@localhost>
Date: Thu Nov 14 21:57:24 1996 +0000

verify script stuff

CVS patchset: 1162

CVS date: 1996/11/14 21:57:24

commit 35f133a8cb4fbb5be7bfa22488d4a64d81f9e851 Author: root <devnull@localhost>
Date: Thu Nov 14 21:55:41 1996 +0000

specFile tagging

CVS patchset: 1161

CVS date: 1996/11/14 21:55:41

commit 468a4386fef259bfff019168f2aeec004fec6614 Author: root <devnull@localhost>
Date: Thu Nov 14 17:59:05 1996 +0000

added specfile flag, verifyscript tag

CVS patchset: 1160

CVS date: 1996/11/14 17:59:05

commit 098609bcf66f7418cdc387781dfe2f4bac60ea13 Author: root <devnull@localhost>

Date: Thu Nov 14 17:37:06 1996 +0000

Initial revision

CVS patchset: 1159

CVS date: 1996/11/14 17:37:06

commit 64a4f1d940106da168e7c584d40da79773c9aff Author: root <devnull@localhost>

Date: Thu Nov 14 17:36:01 1996 +0000

added trigger stuff
export ReqComparisons
clean up messages a bit

CVS patchset: 1158

CVS date: 1996/11/14 17:36:01

commit 54ccf16a42762a3fe29aaa07d60fc39ba330b8e7 Author: root <devnull@localhost>

Date: Thu Nov 14 17:35:32 1996 +0000

added trigger stuff

CVS patchset: 1157

CVS date: 1996/11/14 17:35:32

commit 7031b1cc8c6044081915e2b421508c1490cd50f2 Author: root <devnull@localhost>

Date: Thu Nov 14 17:35:21 1996 +0000

added trigger.o

CVS patchset: 1156

CVS date: 1996/11/14 17:35:21

commit 3bb883b77be722e7aaf5dd75a1a8e64296fa8a2a Author: root <devnull@localhost>

Date: Thu Nov 14 16:02:55 1996 +0000

duh

CVS patchset: 1155

CVS date: 1996/11/14 16:02:55

commit fb970c7e75f094ebc2737998de652aa4396613fb Author: root <devnull@localhost>

Date: Wed Nov 13 23:15:08 1996 +0000

added TRIGGER entries

CVS patchset: 1154

CVS date: 1996/11/13 23:15:08

commit ffe3bf87ddd47ae0d11120d9d54521870d6de210 Author: ewt <devnull@localhost>

Date: Wed Nov 6 21:08:25 1996 +0000

Initial revision

CVS patchset: 1153

CVS date: 1996/11/06 21:08:25

commit bd5f7932af8bea7013caf6bedeab71c56bbcee01 Author: ewt <devnull@localhost>

Date: Wed Nov 6 21:03:55 1996 +0000

changed to use #!/bin/bash

CVS patchset: 1152

CVS date: 1996/11/06 21:03:55

commit f22482e83c54f28dcf84c8dfc8de1c3d8bca5199 Author: ewt <devnull@localhost>

Date: Wed Nov 6 20:58:54 1996 +0000

got rid of a printf("%s", NULL)

CVS patchset: 1151

CVS date: 1996/11/06 20:58:54

commit f53478370c87e6678d599cbdfc6a6a9fbda3c793 Author: ewt <devnull@localhost>

Date: Wed Nov 6 14:37:21 1996 +0000

don't verify files that were never installed (i.e. because of --excludedocs)

CVS patchset: 1150

CVS date: 1996/11/06 14:37:21

commit 3feb50cd98e149d264ed8a8a090de899539c5ea2 Author: ewt <devnull@localhost>

Date: Wed Nov 6 14:37:07 1996 +0000

added paragraph on --excludedocs

CVS patchset: 1149

CVS date: 1996/11/06 14:37:07

commit c6ebbac4b83eb9b49c99554078e5dcfde0487754 Author: ewt <devnull@localhost>

Date: Thu Oct 31 23:52:27 1996 +0000

fixed typo

CVS patchset: 1148

CVS date: 1996/10/31 23:52:27

commit 4e60ff902f5dde8ba8ea88275bebc45e6f769212 Author: ewt <devnull@localhost>

Date: Thu Oct 31 21:09:26 1996 +0000

*** empty log message ***

CVS patchset: 1147

CVS date: 1996/10/31 21:09:26

commit 14f0517569adebbd072e19a843f8ab128b1252d3 Author: ewt <devnull@localhost>

Date: Thu Oct 31 21:08:44 1996 +0000

added defaultdocdir

CVS patchset: 1146

CVS date: 1996/10/31 21:08:44

commit 845a829172308ba1c3c7719e0a843fde0b36578f Author: ewt <devnull@localhost>

Date: Thu Oct 31 21:08:23 1996 +0000

fixed message() call to not print NULL %s

CVS patchset: 1145

CVS date: 1996/10/31 21:08:23

commit b8a8ae879605e372bb3b823839e63c30b8127991 Author: ewt <devnull@localhost>

Date: Thu Oct 31 21:08:05 1996 +0000

use RPMVAR_DEFAULTDOCDIR

CVS patchset: 1144

CVS date: 1996/10/31 21:08:05

commit 17b351fe0d05a2beb0ac60d16b1dfe719a2d4e40 Author: ewt <devnull@localhost>

Date: Thu Oct 31 21:07:55 1996 +0000

added RPMVAR_DEFAULTDOCDIR

CVS patchset: 1143

CVS date: 1996/10/31 21:07:55

commit 95fc0bdd1dab527d8cd90d63bf8d2980ea16ccf4 Author: ewt <devnull@localhost>

Date: Thu Oct 31 21:07:30 1996 +0000

1. don't remove package when preinstall script fails
2. removed extraneous \n from error() calls

CVS patchset: 1142

CVS date: 1996/10/31 21:07:30

commit daae77f092a2bd4a21374ccd7e5a7cabd603b304 Author: ewt <devnull@localhost>
Date: Thu Oct 31 21:06:55 1996 +0000

1. removed \n from error() calls
2. checks for writeable source/spec directories when installing source packages
3. returns proper codes when installing source packages

CVS patchset: 1141

CVS date: 1996/10/31 21:06:55

commit 26e07c47b461b75d4cda1a95cb954200dcd3df1f Author: ewt <devnull@localhost>
Date: Thu Oct 31 21:06:20 1996 +0000

--root should work with --initdb

CVS patchset: 1140

CVS date: 1996/10/31 21:06:20

commit 50eae3a5a4b51e043106d1f0c21e5934afb5c5e8 Author: ewt <devnull@localhost>
Date: Thu Oct 31 19:54:26 1996 +0000

kill(2) arguments were backwards

CVS patchset: 1139

CVS date: 1996/10/31 19:54:26

commit 9ff81b985e6d477f04101d31f7937fe49ef0a9be Author: ewt <devnull@localhost>
Date: Thu Oct 31 19:53:35 1996 +0000

use separate chgrp/chown commands (slightly more portable, if a bit slower)

CVS patchset: 1138

CVS date: 1996/10/31 19:53:35

commit 34a53b48993321ecf3e7d640048ef1c875081883 Author: ewt <devnull@localhost>
Date: Thu Oct 31 19:48:54 1996 +0000

moved optflags, topdir defaults from rpmrc to here, removed rpmrc

CVS patchset: 1137

CVS date: 1996/10/31 19:48:54

commit dce5886eb8965c5b868d4810ef20ccaf148cc778 Author: ewt <devnull@localhost>
Date: Thu Oct 31 19:48:42 1996 +0000

removed /etc/rpmrc install (as we don't ship a default anymore)

CVS patchset: 1136

CVS date: 1996/10/31 19:48:42

commit e68c9160919324b48529f03a33688d98c422d532 Author: ewt <devnull@localhost>
Date: Thu Oct 31 19:45:35 1996 +0000

added real fix for 2.1 kernel write() behavior

CVS patchset: 1135

CVS date: 1996/10/31 19:45:35

commit 000e1792b2d1be1645b67a7f265c48fc369c23ff Author: ewt <devnull@localhost>
Date: Thu Oct 31 19:45:09 1996 +0000

fixed ultrasparc number <blush>

CVS patchset: 1134

CVS date: 1996/10/31 19:45:09

commit afaa5018bc2bc26b4e2d1929e1be0fb5a7592d2d Author: ewt <devnull@localhost>
Date: Thu Oct 31 19:44:13 1996 +0000

added ultrasparc arch tags

CVS patchset: 1133

CVS date: 1996/10/31 19:44:13

commit ae2878694cc575240f0cecdca856f58e501453c Author: root <devnull@localhost>
Date: Wed Oct 30 02:30:01 1996 +0000

add %patch -E

CVS patchset: 1132

CVS date: 1996/10/30 02:30:01

commit 02f638f9e098e7b8f1d3de62867638b1ecb2be34 Author: ewt <devnull@localhost>
Date: Tue Oct 22 22:32:20 1996 +0000

1. don't use getpwuid() to get username for uid 0, just use "root"

CVS patchset: 1131

CVS date: 1996/10/22 22:32:20

commit 6ff46f65f50477f4927649c44a74f5080314c315 Author: ewt <devnull@localhost>
Date: Mon Oct 21 02:20:20 1996 +0000

*** empty log message ***

CVS patchset: 1130

CVS date: 1996/10/21 02:20:20

commit 947a93a597108fb4e1f905cdfb96c5d72c9db159 Author: ewt <devnull@localhost>
Date: Mon Oct 21 02:19:37 1996 +0000

1. never removed files which are state RPMFILE_STATE_NOTINSTALLED

CVS patchset: 1129

CVS date: 1996/10/21 02:19:37

commit 6d61fa694c55af74acd157f403689e722e49101d Author: ewt <devnull@localhost>
Date: Mon Oct 21 02:19:15 1996 +0000

1. added RPMVAR_NETSHAREDPATH
2. added netsharedPath parameter to rpmlInstallPackage()

CVS patchset: 1128

CVS date: 1996/10/21 02:19:15

commit 65194700ee22180beac65e2a0a1be06ba4cea555 Author: ewt <devnull@localhost>
Date: Mon Oct 21 02:18:54 1996 +0000

1. added RPMVAR_NETSHAREDPATH
2. don't exit w/ unknown options are in rpmrc files

CVS patchset: 1127

CVS date: 1996/10/21 02:18:54

commit b144da7d021892476b178e71347df1e51dd48ffd Author: ewt <devnull@localhost>
Date: Mon Oct 21 02:17:39 1996 +0000

1. moved code around to make things a bit more readable
2. added support for netsharedPath's
3. cleaned up some memory leaks

CVS patchset: 1126

CVS date: 1996/10/21 02:17:39

commit 25cc5d49e1634fec2b1946c8f591a6958f9882fe Author: ewt <devnull@localhost>
Date: Mon Oct 21 02:17:23 1996 +0000

conflict checking was using the wrong header

CVS patchset: 1125

CVS date: 1996/10/21 02:17:23

commit 3cc144a2f83dc71f1c13bca388a8a2fde29027b4 Author: ewt <devnull@localhost>
Date: Mon Oct 21 02:14:17 1996 +0000

handles RPMFILE_STATE_NETSHARED, prints number of unknown states

CVS patchset: 1124
CVS date: 1996/10/21 02:14:17

commit 40ce2dafa7cb73d7163fda5df776b4c7dd914715 Author: ewt <devnull@localhost>
Date: Mon Oct 21 02:14:02 1996 +0000

passes netSharedPath() from rpmrc

CVS patchset: 1123
CVS date: 1996/10/21 02:14:02

commit e2b02ae48ba26c36423ac1a537e4e720ec19ad55 Author: ewt <devnull@localhost>
Date: Mon Oct 21 02:13:41 1996 +0000

added -Wall, -Wstrict-prototypes to flags

CVS patchset: 1122
CVS date: 1996/10/21 02:13:41

commit aca34134701ccc3254f343f7150f6c261ec88198 Author: ewt <devnull@localhost>
Date: Mon Oct 21 01:24:25 1996 +0000

1. free matches in findSharedFiles()
2. if no matches are found in findSharedFiles() free memory and return NULL ptr

CVS patchset: 1121
CVS date: 1996/10/21 01:24:25

commit 9d5ce56fe4d71cbe053d060d0c696c72854b805c Author: ewt <devnull@localhost>
Date: Mon Oct 21 01:23:29 1996 +0000

rpmdbRemove() should free header it read matches needed to be freed in removeIndexEntry()

CVS patchset: 1120
CVS date: 1996/10/21 01:23:29

commit 6491c55d0a581e67abea9c924e34e3eb669c374f Author: ewt <devnull@localhost>
Date: Mon Oct 21 01:22:47 1996 +0000

1. use freeHeader(), not free() after writeheader()
2. free iterators in copyHeader()
3. free string arrays after iteration

CVS patchset: 1119
CVS date: 1996/10/21 01:22:47

commit 1e63efe01ed81252882b188d405554f07b3cf97b Author: ewt <devnull@localhost>
Date: Mon Oct 21 01:22:12 1996 +0000

1. free binaryHeaders w/ done with installs
2. free rpmdep structures in both install and uninstall

CVS patchset: 1118
CVS date: 1996/10/21 01:22:12

commit e513460a43c3a25b3365b98191ff7dccac66a4c7 Author: ewt <devnull@localhost>
Date: Mon Oct 21 01:21:48 1996 +0000

rpmdepFreeConflicts() needs to be used, not plain free()

CVS patchset: 1117
CVS date: 1996/10/21 01:21:48

commit 39678b767d1b1405ae46ce62f7f2f05f6b1dab7b Author: ewt <devnull@localhost>
Date: Sun Oct 20 19:31:21 1996 +0000

added conflict checking

CVS patchset: 1116

CVS date: 1996/10/20 19:31:21

commit 15e8f808216f202fba690e2d83c22d171ef2b40a Author: ewt <devnull@localhost>

Date: Sun Oct 20 19:31:12 1996 +0000

added some comments, rpmdBFindByConflicts()

CVS patchset: 1115

CVS date: 1996/10/20 19:31:12

commit 96ece3484c4f934db1a666d46e2fc2b233d2af34 Author: ewt <devnull@localhost>

Date: Sun Oct 20 19:31:02 1996 +0000

added conflicts index

CVS patchset: 1114

CVS date: 1996/10/20 19:31:02

commit 6f0f757490eb95bb002b76a30d0b83b815f3c12d Author: ewt <devnull@localhost>

Date: Sun Oct 20 19:30:48 1996 +0000

changed to version 2.2.8

CVS patchset: 1113

CVS date: 1996/10/20 19:30:48

commit bbf9b6561a82daff48a6ceb97abcf9e337a4f4d1 Author: ewt <devnull@localhost>

Date: Sun Oct 20 19:30:10 1996 +0000

*** empty log message ***

CVS patchset: 1112

CVS date: 1996/10/20 19:30:10

commit ff01a9b53b68769d68f32c8f3bdfe18904101aa2 Author: ewt <devnull@localhost>

Date: Sun Oct 20 19:29:57 1996 +0000

return rc from doUninstall()

CVS patchset: 1111

CVS date: 1996/10/20 19:29:57

commit 6e5691a4ff571cb8b8bdd15ab2720917ea89ef15 Author: ewt <devnull@localhost>

Date: Sun Oct 20 19:29:34 1996 +0000

print conflict problems differently then missing dependencies

CVS patchset: 1110

CVS date: 1996/10/20 19:29:34

commit 394f7abfbc0bf78fc335b32cfe85b7b155dac1f3 Author: ewt <devnull@localhost>

Date: Sun Oct 20 18:25:19 1996 +0000

added FTPPROXY, FTPPORT

CVS patchset: 1109

CVS date: 1996/10/20 18:25:19

commit 7e5bb4fd73bee22aeac1230a9497fb5cb7de2a98 Author: ewt <devnull@localhost>

Date: Sun Oct 20 18:24:50 1996 +0000

added --nodeps, --showrc, info on ftp URL

CVS patchset: 1108

CVS date: 1996/10/20 18:24:50

commit 76f9720b8937679467aceacac4c0a5823a302543 Author: ewt <devnull@localhost>

Date: Sun Oct 20 18:24:42 1996 +0000

added --ftpproxy, --ftpport

CVS patchset: 1107

CVS date: 1996/10/20 18:24:42

commit 37f861b22af3d8cda33acc95e43f4697e51951a9 Author: ewt <devnull@localhost>
Date: Sun Oct 20 18:24:18 1996 +0000

1. display more intelligent errors when ftp queries fail 2

CVS patchset: 1106

CVS date: 1996/10/20 18:24:18

commit 1a30047fc520eb6cafb8ba5565107633f1aa80ec Author: ewt <devnull@localhost>
Date: Sun Oct 20 18:24:06 1996 +0000

added ftp proxy support

CVS patchset: 1105

CVS date: 1996/10/20 18:24:06

commit 03cd239ed5ad0ce9fde7bc1c08c2513486756bf5 Author: ewt <devnull@localhost>
Date: Sun Oct 20 18:21:04 1996 +0000

1. rewrite ftpCheckResult() to be more robust
2. added FTPERR_FILE_NOT_FOUND as a separate error
3. #1 fixed proxy support
4. added port arg to ftpOpen(), which may be -1

CVS patchset: 1104

CVS date: 1996/10/20 18:21:04

commit b6112216646970af5003c4a3ae9ca50af0016377 Author: ewt <devnull@localhost>
Date: Tue Oct 15 20:51:57 1996 +0000

use gettext() from libc if available

CVS patchset: 1103

CVS date: 1996/10/15 20:51:57

commit 57886e17413c07f21f6c66f9d400c12ca4396b39 Author: ewt <devnull@localhost>
Date: Tue Oct 15 19:16:26 1996 +0000

*** empty log message ***

CVS patchset: 1102

CVS date: 1996/10/15 19:16:26

commit 483c216793728922cf6e2e1f0986eb997d756d27 Author: ewt <devnull@localhost>
Date: Tue Oct 15 19:08:14 1996 +0000

1. we must open RPM database for -Vp if dependencies need to be verified
2. if the database isn't opened during a verify, it needs to be NULL

CVS patchset: 1101

CVS date: 1996/10/15 19:08:14

commit 8dd60ac9159dd6c2143762b2f7615b8d5042f1b7 Author: ewt <devnull@localhost>
Date: Tue Oct 15 15:04:09 1996 +0000

*** empty log message ***

CVS patchset: 1100

CVS date: 1996/10/15 15:04:09

commit 224275ea75d813e026f6fa614589ad44d0473dff Author: ewt <devnull@localhost>
Date: Tue Oct 15 15:03:19 1996 +0000

don't assume write(fd, buf, 0) always returns w/o error

CVS patchset: 1099

CVS date: 1996/10/15 15:03:19

commit 4f6655c287738665b16dc5103a3e68c5939d900c Author: ewt <devnull@localhost>
Date: Tue Oct 15 03:15:52 1996 +0000

Initial revision

CVS patchset: 1098
CVS date: 1996/10/15 03:15:52

commit 32095d5f4ab554b863cae3cbac77fb49e6e48a4f Author: ewt <devnull@localhost>
Date: Tue Oct 15 03:15:43 1996 +0000

added tread.c

CVS patchset: 1097
CVS date: 1996/10/15 03:15:43

commit e1060256732e43a1c9f006f597fcd88b2e7f57b9 Author: ewt <devnull@localhost>
Date: Tue Oct 15 03:15:30 1996 +0000

use timedRead() instead of read()

CVS patchset: 1096
CVS date: 1996/10/15 03:15:30

commit 22f79c11fae52db656a3f17d818f899a0c9a8533 Author: ewt <devnull@localhost>
Date: Tue Oct 15 03:15:14 1996 +0000

moved timedRead() to tread.c

CVS patchset: 1095
CVS date: 1996/10/15 03:15:14

commit 5d52779a8ea9a07d105910ec083cf61817f54f40 Author: ewt <devnull@localhost>
Date: Tue Oct 15 03:14:50 1996 +0000

added url.o

CVS patchset: 1094
CVS date: 1996/10/15 03:14:50

commit dcd11545893df2996d1ac07e0e9a7e9bae5d520a Author: ewt <devnull@localhost>
Date: Tue Oct 15 03:14:50 1996 +0000

added support for querying <ftp://> packages

CVS patchset: 1093
CVS date: 1996/10/15 03:14:50

commit 46329edc45e899631b8e175279889f6ad09a74eb Author: ewt <devnull@localhost>
Date: Tue Oct 15 03:14:50 1996 +0000

*** empty log message ***

CVS patchset: 1092
CVS date: 1996/10/15 03:14:50

commit 6b46a177650e6e4bc855846f6643ade3fb43a2c7 Author: ewt <devnull@localhost>
Date: Tue Oct 15 03:14:35 1996 +0000

pulled URL handling to url.c

CVS patchset: 1091
CVS date: 1996/10/15 03:14:35

commit 5f567af6b233bd758c5f21fc648d42a54868a76b Author: ewt <devnull@localhost>
Date: Tue Oct 15 02:23:03 1996 +0000

use cpio specified by rpmrc

CVS patchset: 1090
CVS date: 1996/10/15 02:23:03

commit 278579be90e4e31d8bf89685d22015f8a24eca98 Author: ewt <devnull@localhost>
Date: Tue Oct 15 02:22:46 1996 +0000

*** empty log message ***

CVS patchset: 1089
CVS date: 1996/10/15 02:22:46

commit f26b120e8071913691cea8ba0ef8f1861b26da2f Author: ewt <devnull@localhost>
Date: Tue Oct 15 02:14:42 1996 +0000

added ftpGetFileDesc(), ftpGetFileDone() and changed ftpGetFile() to use them

CVS patchset: 1088
CVS date: 1996/10/15 02:14:42

commit 36ddeb2f7979ddc3d7034ea9af6baf168d12e850 Author: ewt <devnull@localhost>
Date: Tue Oct 15 02:14:32 1996 +0000

added ftpGetFileDesc(), ftpGetFileDone()

CVS patchset: 1087
CVS date: 1996/10/15 02:14:32

commit ac6ebc279d0ce7dd403d144ef573be447465bb41 Author: ewt <devnull@localhost>
Date: Tue Oct 15 02:14:02 1996 +0000

1. added sun4m, sun4c arch's
2. added OSF1 OS
3. added cpiobin

CVS patchset: 1086
CVS date: 1996/10/15 02:14:02

commit 1fc9379c0d65f1afdaf9efc09d337841784fa9c4 Author: ewt <devnull@localhost>
Date: Tue Oct 15 02:13:16 1996 +0000

1. users vfork() when fork() isn't available [amigaos]
2. looks for GNU cpio

CVS patchset: 1085
CVS date: 1996/10/15 02:13:16

commit 9764ac9511f96c57b46d224b8f4b30a8d8896a4a Author: ewt <devnull@localhost>
Date: Tue Oct 15 02:12:51 1996 +0000

1. cleaned up conditional gettext support
2. removed ; which broke install rule

CVS patchset: 1084
CVS date: 1996/10/15 02:12:51

commit 46b7c2ba7276c0e64d5592cb39b582b0c1b1dcb8 Author: ewt <devnull@localhost>
Date: Tue Oct 15 02:11:23 1996 +0000

readHeader() should work when fd is a socket

CVS patchset: 1083
CVS date: 1996/10/15 02:11:23

commit dfeaca7b218452a0cbb814ec9cb3185ef80b43b Author: ewt <devnull@localhost>
Date: Mon Oct 14 23:49:40 1996 +0000

added RPMVAR_CPIOBIN

CVS patchset: 1082
CVS date: 1996/10/14 23:49:40

commit ce1c560e21f2d958858c19cbd6bd67a267316464 Author: ewt <devnull@localhost>
Date: Mon Oct 14 23:49:27 1996 +0000

use cpio specified in rpmrc

CVS patchset: 1081

CVS date: 1996/10/14 23:49:27

commit f30c0309712945258e6bcaa485cc6e3a8494e3b9 Author: ewt <devnull@localhost>

Date: Mon Sep 30 16:32:37 1996 +0000

Initial revision

CVS patchset: 1080

CVS date: 1996/09/30 16:32:37

commit 27b5ea093993fae763431f460248201d4d7e1d0c Author: ewt <devnull@localhost>

Date: Sun Sep 29 02:31:30 1996 +0000

distclean now removes librpmrc

CVS patchset: 1079

CVS date: 1996/09/29 02:31:30

commit 5c38e242fc27dde2b500afa13ca76b9228e6ff03 Author: ewt <devnull@localhost>

Date: Sun Sep 29 02:30:43 1996 +0000

Initial revision

CVS patchset: 1078

CVS date: 1996/09/29 02:30:43

commit 0a2e302f3a3c62f715a00f4bc860f1831439f4b1 Author: ewt <devnull@localhost>

Date: Sun Sep 29 02:30:27 1996 +0000

generalized LIBOBJETS

CVS patchset: 1077

CVS date: 1996/09/29 02:30:27

commit 0c42e59adc37a253dabab0daf44b92e6fe2ce19c Author: ewt <devnull@localhost>

Date: Sun Sep 29 02:30:09 1996 +0000

used LIBMISC during linking

CVS patchset: 1076

CVS date: 1996/09/29 02:30:09

commit 5a968b6257383dbbe60713dafd3c9092a0c20afe Author: ewt <devnull@localhost>

Date: Sun Sep 29 02:29:50 1996 +0000

removed dependence on outside ftw.h

CVS patchset: 1075

CVS date: 1996/09/29 02:29:50

commit 7bc74bbc45ac06dcd136d27588232311c2d1a128 Author: ewt <devnull@localhost>

Date: Sun Sep 29 02:29:36 1996 +0000

don't include <ftw.h>

CVS patchset: 1074

CVS date: 1996/09/29 02:29:36

commit e24a31f3b77bc026f7cddcb9cd61ef6dfe4085fa Author: ewt <devnull@localhost>

Date: Sun Sep 29 02:29:25 1996 +0000

distclean rule should depend on clean rule

CVS patchset: 1073

CVS date: 1996/09/29 02:29:25

commit b098e693b1783fe0578ce1ee8961251add0e33ee Author: ewt <devnull@localhost>

Date: Sun Sep 29 02:29:09 1996 +0000

added H_SIGNATURE wrapper

CVS patchset: 1072
CVS date: 1996/09/29 02:29:09

commit eceef605329acf056a4bbc77cf6087a18581a4e9 Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:28:42 1996 +0000

don't include paths.h (which isn't used anyway)

CVS patchset: 1071
CVS date: 1996/09/29 02:28:42

commit 9a361debb5c9e8e169e4d96dde73468600ab411e Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:28:29 1996 +0000

use posix fcntl() locks rather than BSD flock()

CVS patchset: 1070
CVS date: 1996/09/29 02:28:29

commit ca102e04a7adddd814484fcc6bd7f6e41ab1263 Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:28:08 1996 +0000

removed use of various endian.h files, as they weren't needed anyway

CVS patchset: 1069
CVS date: 1996/09/29 02:28:08

commit 72cc4009e47594443b11082f731a2924fba2839e Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:27:44 1996 +0000

use autoconf's endian detection, not system include files

CVS patchset: 1068
CVS date: 1996/09/29 02:27:44

commit e044f14af3ee10208fb1348603812f8a67730978 Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:27:20 1996 +0000

made filecmp() and decideFileFate() prototyped static as well as defined static

CVS patchset: 1067
CVS date: 1996/09/29 02:27:20

commit 86bedc2f1d261cbe08d1ed4c3dbcc0e14e1f25af Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:27:07 1996 +0000

lots of changes and cleanups for Solaris

CVS patchset: 1066
CVS date: 1996/09/29 02:27:07

commit bbc636dce728df79ecabc2a89afa8cedf5deac1b Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:26:24 1996 +0000

moved CPP, prefix, exec_prefix, libdir, LIBRPMRC_FILENAME defs here added selectable i18n support

CVS patchset: 1065
CVS date: 1996/09/29 02:26:24

commit 451be6d0358dda54900997fd4b554c1999cd84b9 Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:25:18 1996 +0000

1. don't always build static version (Solaris is broken)
2. remove old .tar.gz files for 'make archive'
3. misc should be the first subdirectory built
4. made i18n support optional

CVS patchset: 1064
CVS date: 1996/09/29 02:25:18

commit d3a6e501e88a49470d569c18dd104657ec905fd9 Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:22:27 1996 +0000

cleaned up for Solaris

CVS patchset: 1063

CVS date: 1996/09/29 02:22:27

commit 7d94c814431fc8f8798a747b6a1602533a35b65 Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:22:07 1996 +0000

removed definition of _() which gets set by configure

CVS patchset: 1062

CVS date: 1996/09/29 02:22:07

commit 267f88eb7b1842511810a8e6edbfb3cb88dbb406 Author: ewt <devnull@localhost>
Date: Sun Sep 29 02:20:51 1996 +0000

Initial revision

CVS patchset: 1061

CVS date: 1996/09/29 02:20:51

commit 09d70b98b9c45209cb188f94ad8f4a3950d2ea6 Author: ewt <devnull@localhost>
Date: Fri Sep 27 15:49:19 1996 +0000

distclean should remove Makefile.inc

CVS patchset: 1060

CVS date: 1996/09/27 15:49:19

commit 4358dd0ab7e8465f7b694189c19fb2754797fe39 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:19:39 1996 +0000

use Makefile.inc
added distclean rule

CVS patchset: 1059

CVS date: 1996/09/25 19:19:39

commit aff4e65e7e026bdee26c899cd41617325ff904f4 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:18:16 1996 +0000

use \$(INSTALL) for installs
use Makefile.inc
added distclean rule

CVS patchset: 1058

CVS date: 1996/09/25 19:18:16

commit ca40e9d0a8be7552278774bc03000329d1724c66 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:17:15 1996 +0000

use alloca(), not __allocaa()
use NAMLEN (and define it if it doesn't exist)

CVS patchset: 1057

CVS date: 1996/09/25 19:17:15

commit d9aea8c24422bc7eb9001c7f3eda8162d25cc2ec Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:17:03 1996 +0000

changed index() calls to strchr()

CVS patchset: 1056

CVS date: 1996/09/25 19:17:03

commit e35bd4f4cfb71e28008257d5b1625b3255f30350 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:16:51 1996 +0000

1. use Makefile.inc
2. added distclean rule

CVS patchset: 1055

CVS date: 1996/09/25 19:16:51

commit 88926b82b97dfec0d56ee5dd21d0c20ddb9b56bb Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:16:34 1996 +0000

conditionally include <asm/byteorder.h>

CVS patchset: 1054
CVS date: 1996/09/25 19:16:34

commit 4d8b1b4f2f1abf3d2b0e31f8aa8b0b27fd4ebd98 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:16:05 1996 +0000

conditionally include <machine/types.h>

CVS patchset: 1053
CVS date: 1996/09/25 19:16:05

commit e79a00174fdcae4bc63b9c2a1df0b6932260e87d Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:15:49 1996 +0000

conditionally include <alloca.h>

CVS patchset: 1052
CVS date: 1996/09/25 19:15:49

commit 69f4363cf4eeee6b2021e62e2eeefe4fe612439d Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:15:33 1996 +0000

doesn't do anything, as we never used it

CVS patchset: 1051
CVS date: 1996/09/25 19:15:33

commit a341f3d4d00a30aafb37a113d6e976eb24b6358f Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:15:21 1996 +0000

typecase getpid() return to int

CVS patchset: 1050
CVS date: 1996/09/25 19:15:21

commit 14c5372f03317d05cfba8805b199c2c8ed6e617e Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:14:52 1996 +0000

conditionally include <endian.h>, <machine/endian.h>

CVS patchset: 1049
CVS date: 1996/09/25 19:14:52

commit 61ed6250e33d3ce26890af4ccce55e9924808a12 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:14:17 1996 +0000

1. made some functions static
2. changed enum fileStates DIR to XDIR to avoid conflicts with <dirent.h>
3. conditionally include alloca.h

CVS patchset: 1048
CVS date: 1996/09/25 19:14:17

commit e54b510c86a62c3ee5306c02fc0594a1f1ad9f89 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:13:59 1996 +0000

1. conditionally include asm/byteorder.h
2. include netinet/in.h

CVS patchset: 1047
CVS date: 1996/09/25 19:13:59

commit f853210bea092fc703ea2b602abb100645f19562 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:13:05 1996 +0000

conditionally includes alloca.h

CVS patchset: 1046

CVS date: 1996/09/25 19:13:05

commit da5e2434565d25f61710191f0816450827066901 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:12:53 1996 +0000

added distclean rule
uses Makefile.inc

CVS patchset: 1045

CVS date: 1996/09/25 19:12:53

commit 460c2ec61ccbe7b89b37b18b79889331b1719a01 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:12:17 1996 +0000

added rs6000, hppa archs
added m68k uname
added AmigaOS, AIX, HP-UX

CVS patchset: 1044

CVS date: 1996/09/25 19:12:17

commit e21f534fd1297908718cdeb4594fed5a396f2932 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:11:30 1996 +0000

typecast getpid() to (int)

CVS patchset: 1043

CVS date: 1996/09/25 19:11:30

commit bef32a6e22bf8c25026bd94bf6314319ae7722fd Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:11:14 1996 +0000

small portability enhancements

CVS patchset: 1042

CVS date: 1996/09/25 19:11:14

commit cf30d4f8044f65d8bdf38bcc7069e975897d05c5 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:10:44 1996 +0000

added rules misc platforms

CVS patchset: 1041

CVS date: 1996/09/25 19:10:44

commit aefa633c1c901fc4af4509f497b399670da998eb Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:09:34 1996 +0000

1. moved MDEFINES stuff Makefile.inc
2. added distclean, rcstag rules

CVS patchset: 1040

CVS date: 1996/09/25 19:09:34

commit 267ff1310c1279b1d926ef3885fc9cd72fe3c648 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:08:31 1996 +0000

Initial revision

CVS patchset: 1039

CVS date: 1996/09/25 19:08:31

commit 82d807605d71f5b4977ef619b287bf92c22df595 Author: ewt <devnull@localhost>
Date: Wed Sep 25 19:08:18 1996 +0000

added Jeff Johnson

CVS patchset: 1038

CVS date: 1996/09/25 19:08:18

commit 2431b082624beab81b763c07541807d569ea3090 Author: ewt <devnull@localhost>
Date: Wed Sep 25 18:21:08 1996 +0000

fixes some silly typos

CVS patchset: 1037

CVS date: 1996/09/25 18:21:08

commit 8f8e860eaf6658c1735535e475860c105b4e9d0c Author: root <devnull@localhost>
Date: Mon Sep 23 13:40:09 1996 +0000

bug in handling nosource/nopatch

CVS patchset: 1036

CVS date: 1996/09/23 13:40:09

commit 0c077a34c9da9696dd9444950f45bf40229cfab4 Author: ewt <devnull@localhost>
Date: Fri Sep 20 14:41:25 1996 +0000

*** empty log message ***

CVS patchset: 1035

CVS date: 1996/09/20 14:41:25

commit 85ad3cfc53ec5dddca293b4145660b744adab992 Author: ewt <devnull@localhost>
Date: Fri Sep 20 14:40:57 1996 +0000

fixed problem in group assignments

CVS patchset: 1034

CVS date: 1996/09/20 14:40:57

commit bdbf4ad072483e0ddf5ec3bf6efd9d17dc9fb558 Author: root <devnull@localhost>
Date: Wed Sep 18 13:28:50 1996 +0000

added message

CVS patchset: 1033

CVS date: 1996/09/18 13:28:50

commit 1bd2a89ad70d9d79fed81ed13c04835da588a483 Author: root <devnull@localhost>
Date: Tue Sep 17 19:17:02 1996 +0000

*** empty log message ***

CVS patchset: 1032

CVS date: 1996/09/17 19:17:02

commit d0f084b97fe598c1cfc936577b570fcb327d142f Author: root <devnull@localhost>
Date: Tue Sep 17 19:14:32 1996 +0000

close fp always

CVS patchset: 1031

CVS date: 1996/09/17 19:14:32

commit 3337feba2f121c753855070ff190263a9349197e Author: root <devnull@localhost>
Date: Tue Sep 17 19:14:00 1996 +0000

use TMPPATH var

CVS patchset: 1030

CVS date: 1996/09/17 19:14:00

commit 6cfe6184c42219bff3d60862dea7c3e41d50036b Author: ewt <devnull@localhost>
Date: Mon Sep 16 22:41:52 1996 +0000

document --rebuilddb supports --dbpath

CVS patchset: 1029

CVS date: 1996/09/16 22:41:52

commit 3c1ab2d3401fb9ca22426f2e79d2cf7f1d4b81d4 Author: ewt <devnull@localhost>
Date: Mon Sep 16 22:41:25 1996 +0000

--rebuilddb supports --root, say so in --help

CVS patchset: 1028

CVS date: 1996/09/16 22:41:25

commit 7760d03320966e3f564ba827760c0afa55dabe19 Author: ewt <devnull@localhost>

Date: Mon Sep 16 22:36:57 1996 +0000

updated man page for --rebuilddb

CVS patchset: 1027

CVS date: 1996/09/16 22:36:57

commit 2c459a7d9dfc892712f512eb59fb13dd486fff91 Author: ewt <devnull@localhost>

Date: Mon Sep 16 22:33:38 1996 +0000

changed version to 2.2.6

CVS patchset: 1026

CVS date: 1996/09/16 22:33:38

commit c928b2798b5f45e685cba574594326c9d7705e35 Author: ewt <devnull@localhost>

Date: Mon Sep 16 22:33:29 1996 +0000

*** empty log message ***

CVS patchset: 1025

CVS date: 1996/09/16 22:33:29

commit 03361daed985303041832789a9aa7fa783e430a8 Author: ewt <devnull@localhost>

Date: Mon Sep 16 22:31:05 1996 +0000

added --rebuild

CVS patchset: 1024

CVS date: 1996/09/16 22:31:05

commit 991a3cf6ce73ebce8d9a29dad8da3daf8350eb9d Author: ewt <devnull@localhost>

Date: Mon Sep 16 22:29:46 1996 +0000

moved rpmdBRemove(), rpmdBAdd(), rpmdBUpdateRecord() to rpmdB.h added rpmdBRebuild()

CVS patchset: 1023

CVS date: 1996/09/16 22:29:46

commit 79048cda3af6bfbdbc3b59dce1b28b4d0811aff5b Author: ewt <devnull@localhost>

Date: Mon Sep 16 22:29:17 1996 +0000

1. changed dbopen(), renamed it to openDatabase()
2. added rpmdBMoveDatabase(), rpmdBRemoveDatabase()

CVS patchset: 1022

CVS date: 1996/09/16 22:29:17

commit e779ebb2172165a45bf689d1b534347ee54c2e12 Author: ewt <devnull@localhost>

Date: Mon Sep 16 22:28:56 1996 +0000

include "rpmdB.h"

CVS patchset: 1021

CVS date: 1996/09/16 22:28:56

commit da0ef2e35e5d802123bac6ce52d639a8db665d59 Author: ewt <devnull@localhost>

Date: Mon Sep 16 22:28:47 1996 +0000

Initial revision

CVS patchset: 1020

CVS date: 1996/09/16 22:28:47

commit fef4104e8ae0ac195737659dd2e20998e22917c4 Author: ewt <devnull@localhost>

Date: Mon Sep 16 22:28:39 1996 +0000

added rebuilddb.c

CVS patchset: 1019

CVS date: 1996/09/16 22:28:39

commit 885ac5d6bdc0e81d21e8a438dc6c3515e7f9833e Author: ewt <devnull@localhost>

Date: Thu Sep 5 19:58:41 1996 +0000

fixed --scripts output

CVS patchset: 1018

CVS date: 1996/09/05 19:58:41

commit 10a25c69b88bdd70ae56b3cfc065fd1982ec4651 Author: ewt <devnull@localhost>

Date: Thu Sep 5 19:58:04 1996 +0000

1. fileCount of -1 makes installArchive() install all files (for installing source packages)
2. fixed silly bug in copyFile()

CVS patchset: 1017

CVS date: 1996/09/05 19:58:04

commit c60309f169fc6c0213ba7fe7236b0af09d498975 Author: root <devnull@localhost>

Date: Mon Sep 2 01:58:58 1996 +0000

*** empty log message ***

CVS patchset: 1016

CVS date: 1996/09/02 01:58:58

commit c3b58424648442e4e4ca29631f00c50811f464a2 Author: root <devnull@localhost>

Date: Mon Sep 2 01:58:13 1996 +0000

--test for building

CVS patchset: 1015

CVS date: 1996/09/02 01:58:13

commit d4f868b78020287b3b1dfb3fe82808d97c6ea63b Author: ewt <devnull@localhost>

Date: Sun Sep 1 16:56:10 1996 +0000

*** empty log message ***

CVS patchset: 1014

CVS date: 1996/09/01 16:56:10

commit 99f690279a31ad5b529cbe73c90df457094cd129 Author: ewt <devnull@localhost>

Date: Sun Sep 1 16:54:43 1996 +0000

added :fflags format

CVS patchset: 1013

CVS date: 1996/09/01 16:54:43

commit ac5a232084020d6551dbc626d25e67c12cb09cc4 Author: ewt <devnull@localhost>

Date: Sun Sep 1 16:54:16 1996 +0000

added --qf as an alias to --queryformat, but didn't document it as it is easily confused with "-qf"

CVS patchset: 1012

CVS date: 1996/09/01 16:54:16

commit e28490df04968667ae0e3f55a70f6e8e7b67b204 Author: ewt <devnull@localhost>

Date: Sat Aug 31 18:37:25 1996 +0000

add RPMTAG_RPMVERSION to headers

CVS patchset: 1011

CVS date: 1996/08/31 18:37:25

commit d5378e6c93c4d2d6d5e8d578170d7d05bc2e4ced Author: ewt <devnull@localhost>

Date: Sat Aug 31 18:36:53 1996 +0000

changed MD5 sig type because of big-endian problems

CVS patchset: 1010

CVS date: 1996/08/31 18:36:53

commit b22c838a04ab744bf925df1e39ba92b70b0b92e4 Author: ewt <devnull@localhost>
Date: Sat Aug 31 18:36:28 1996 +0000

supports broken md5's that rpm used to generate on the SPARC

CVS patchset: 1009

CVS date: 1996/08/31 18:36:28

commit cea3897179b1bea7b95ce0738b8d25063f9ad726 Author: ewt <devnull@localhost>
Date: Sat Aug 31 18:36:18 1996 +0000

added RPMTAG_RPMVERSION

CVS patchset: 1008

CVS date: 1996/08/31 18:36:18

commit 886d64e0e0c4ada69e68c5a6207caf03e8e06d44 Author: ewt <devnull@localhost>
Date: Sat Aug 31 18:35:54 1996 +0000

works with old, broken MD5 sums RPM used to generate on big endian machines

CVS patchset: 1007

CVS date: 1996/08/31 18:35:54

commit 3224eb87e60ae47a8ff6800074056a3d199ce453 Author: ewt <devnull@localhost>
Date: Sat Aug 31 18:35:40 1996 +0000

support old, broken md5sum on SPARC's

CVS patchset: 1006

CVS date: 1996/08/31 18:35:40

commit f8aac5ea33be8aaee4800a725e7352a9655f3c4f Author: ewt <devnull@localhost>
Date: Sat Aug 31 18:35:26 1996 +0000

getEntry() allows NULL pointers

CVS patchset: 1005

CVS date: 1996/08/31 18:35:26

commit 19d4dc1a8fe19c9d9fd0cf95e3441c5bdbec8e5f Author: ewt <devnull@localhost>
Date: Sat Aug 31 18:34:51 1996 +0000

supports broken md5sum's that used to be generated on SPARCs

CVS patchset: 1004

CVS date: 1996/08/31 18:34:51

commit f1457cd67d2d041cc47a83975b9b17e196d9a6c4 Author: ewt <devnull@localhost>
Date: Sat Aug 31 18:34:28 1996 +0000

supports SIGTAG_LITTLEENDIANMD5

CVS patchset: 1003

CVS date: 1996/08/31 18:34:28

commit a56db46b5a6982f23dbc3d3fadebb38cfd08ac93 Author: ewt <devnull@localhost>
Date: Sat Aug 31 18:34:16 1996 +0000

pass the VERSION define to sub-makefiles

CVS patchset: 1002

CVS date: 1996/08/31 18:34:16

commit 630ac54a73b3ad7692bfdaad10f418b6f5ff5d86 Author: ewt <devnull@localhost>
Date: Sat Aug 31 14:59:27 1996 +0000

fixed error message

CVS patchset: 1001

CVS date: 1996/08/31 14:59:27

commit b72002c101140c2a72d031adc62f417286ba5dcf Author: ewt <devnull@localhost>

Date: Sat Aug 31 14:58:53 1996 +0000

pkReadHdr() shouldn't fail on minor number differences

CVS patchset: 1000

CVS date: 1996/08/31 14:58:53

commit 5153d3b436fb4a0fa8dbf758e126f64e04f59188 Author: root <devnull@localhost>

Date: Fri Aug 30 19:58:35 1996 +0000

added include of <netinet/ip.h>

CVS patchset: 999

CVS date: 1996/08/30 19:58:35

commit 6aad60201615b3802df88ea4e434f0aaa3449540 Author: ewt <devnull@localhost>

Date: Fri Aug 30 19:17:33 1996 +0000

1. plugged some memory leaks
2. call `_exit()`, not `exit()` from subprocess to prevent stdio buffers from being flushed twice

CVS patchset: 998

CVS date: 1996/08/30 19:17:33

commit b9f14e914107dc1db2be8a77da646d3e1b2b6669 Author: ewt <devnull@localhost>

Date: Fri Aug 30 16:54:17 1996 +0000

removed rules that were hurting my head

CVS patchset: 997

CVS date: 1996/08/30 16:54:17

commit 65dc69e804a449700172272f4636bd4659c99f48 Author: marc <devnull@localhost>

Date: Thu Aug 29 18:33:17 1996 +0000

*** empty log message ***

CVS patchset: 996

CVS date: 1996/08/29 18:33:17

commit b669dad0f5175b1983cc1991dedca6a7a1182711 Author: marc <devnull@localhost>

Date: Thu Aug 29 18:32:01 1996 +0000

added AutoReqProv: logic

CVS patchset: 995

CVS date: 1996/08/29 18:32:01

commit 2576e61c082e5f5f93b6401987f9d8cfff62bba9 Author: marc <devnull@localhost>

Date: Thu Aug 29 18:25:35 1996 +0000

fixed AUTOREQDEP -> AUTOREQPROV

CVS patchset: 994

CVS date: 1996/08/29 18:25:35

commit 008093a2bd7c9a1df266b18ed8287edf24d35668 Author: marc <devnull@localhost>

Date: Thu Aug 29 18:01:00 1996 +0000

added RPMTAG_AUTOREQDEP

CVS patchset: 993

CVS date: 1996/08/29 18:01:00

commit 047724fccf3f42c5607c4d4a701fa7c57ecd0164 Author: ewt <devnull@localhost>

Date: Thu Aug 29 04:18:43 1996 +0000

changed version to 2.2.5

CVS patchset: 992
CVS date: 1996/08/29 04:18:43

commit 1341d4d5ec83c2cc4094f545e2f092331078e3f1 Author: ewt <devnull@localhost>
Date: Thu Aug 29 04:16:07 1996 +0000

1. take advantage of ARCHIVESIZE (if present) when displaying hash marks
2. support notify functions and labelFormat for source packages >= V2
3. if rename() fails to move a file from SOURCE to SPECS try copying it

CVS patchset: 991
CVS date: 1996/08/29 04:16:07

commit 148c67febc0887a9cac23b40ca128e88c5111e13 Author: ewt <devnull@localhost>
Date: Thu Aug 29 04:15:54 1996 +0000

pkgReadHeader() optionally returns major/minor version of package

CVS patchset: 990
CVS date: 1996/08/29 04:15:54

commit 4fcb77bcbd10fd0c881b4c8446958220ec644bd2 Author: ewt <devnull@localhost>
Date: Thu Aug 29 04:15:25 1996 +0000

1. pkgReadHeader() optionally returns major/minor version of package
2. rpmlInstallSourcePackage() takes notify function, label format

CVS patchset: 989
CVS date: 1996/08/29 04:15:25

commit ec675e5097de65eddce9221271f0838e952bc6a5 Author: ewt <devnull@localhost>
Date: Thu Aug 29 04:14:54 1996 +0000

1. pass printFormat and notify function to rpmlInstallSourcePackage()
2. ignore major/minor number returned by pkgReadHeader()

CVS patchset: 988
CVS date: 1996/08/29 04:14:54

commit 0e2a5e3c5640dc41d5a55d436921430b97a0dbf3 Author: ewt <devnull@localhost>
Date: Thu Aug 29 04:14:38 1996 +0000

ignore major, minor from pkgReadHeader()

CVS patchset: 987
CVS date: 1996/08/29 04:14:38

commit 2de1986a1277fe31a2a36806881476a7bbf376d2 Author: ewt <devnull@localhost>
Date: Thu Aug 29 04:14:29 1996 +0000

*** empty log message ***

CVS patchset: 986
CVS date: 1996/08/29 04:14:29

commit d7d6fc4e4bd51a9b7f68cbaa29d9814f7c4b635f Author: ewt <devnull@localhost>
Date: Fri Aug 23 16:21:56 1996 +0000

added paths

CVS patchset: 985
CVS date: 1996/08/23 16:21:56

commit 59eb518440c5bf88b73c34324ffaf9814371f657 Author: root <devnull@localhost>
Date: Thu Aug 22 21:05:48 1996 +0000

*** empty log message ***

CVS patchset: 984
CVS date: 1996/08/22 21:05:48

commit ded3a0f8442be3b97eae95d23da77f6aaa96b6d9 Author: root <devnull@localhost>
Date: Thu Aug 22 21:04:33 1996 +0000

only rm -rf docdir if we've got a %doc

CVS patchset: 983
CVS date: 1996/08/22 21:04:33

commit 10e0cf40aa3ec9b7ee3f0e94eaf117784635db20 Author: ewt <devnull@localhost>
Date: Thu Aug 22 20:25:46 1996 +0000

only allow readConfigFiles() once

CVS patchset: 982
CVS date: 1996/08/22 20:25:46

commit 292f0fe1247c1e1ac34f767e2e7be5d467f60e6e Author: root <devnull@localhost>
Date: Tue Aug 20 20:57:33 1996 +0000

*** empty log message ***

CVS patchset: 981
CVS date: 1996/08/20 20:57:33

commit 9b9817967e455c8d145fcb7d9bd91571ea242be5 Author: ewt <devnull@localhost>
Date: Tue Aug 20 16:37:08 1996 +0000

*** empty log message ***

CVS patchset: 980
CVS date: 1996/08/20 16:37:08

commit 108d637d220d15a874849df25b3fe9fa4a34f983 Author: ewt <devnull@localhost>
Date: Tue Aug 20 16:29:19 1996 +0000

allows <version>-<release> in dependency version strings

CVS patchset: 979
CVS date: 1996/08/20 16:29:19

commit 836b47a1a3d3fab2fd6deb6923a1bc08605e8919 Author: ewt <devnull@localhost>
Date: Tue Aug 20 16:29:10 1996 +0000

added RPMVAR_TMPPATH

CVS patchset: 978
CVS date: 1996/08/20 16:29:10

commit dce342d096346f870380eea8d40edef2bde4f5e4 Author: ewt <devnull@localhost>
Date: Tue Aug 20 16:28:51 1996 +0000

1. added RPMVAR_TMPPATH
2. use LIBRPMRC_FILENAME for base rc file name

CVS patchset: 977
CVS date: 1996/08/20 16:28:51

commit 4ed78096b767334b11d28f85de8beb4b32bc271d Author: ewt <devnull@localhost>
Date: Tue Aug 20 16:28:40 1996 +0000

uses RPMVAR_TMPPATH

CVS patchset: 976
CVS date: 1996/08/20 16:28:40

commit 226c40250a8095f152db5145a05f029b69b5c195 Author: ewt <devnull@localhost>
Date: Tue Aug 20 16:28:30 1996 +0000

don't use a default path for the database

CVS patchset: 975
CVS date: 1996/08/20 16:28:30

commit 1a71b56a0dee023b5a097a287eed28bdd09b88e3 Author: ewt <devnull@localhost>
Date: Tue Aug 20 16:25:02 1996 +0000

1. added LIBRPMRC_FILENAME
2. changed usr.lib.rpmrc to lib-rpmrc
3. installs find-provides script

CVS patchset: 974
CVS date: 1996/08/20 16:25:02

commit 87b891ba3dfc83a211aa338f22cf19d103a3232c Author: ewt <devnull@localhost>
Date: Tue Aug 20 16:24:37 1996 +0000

1. finds varprefix, tmppath
2. filters lib-rpmrc

CVS patchset: 973
CVS date: 1996/08/20 16:24:37

commit f1180d90478f92ed729abdf9fbfb2bfdc724f642 Author: ewt <devnull@localhost>
Date: Tue Aug 20 15:44:08 1996 +0000

*** empty log message ***

CVS patchset: 972
CVS date: 1996/08/20 15:44:08

commit 52d79674c0b6fc263635c22706da66f9c3a82b87 Author: root <devnull@localhost>
Date: Tue Aug 20 14:30:32 1996 +0000

*** empty log message ***

CVS patchset: 971
CVS date: 1996/08/20 14:30:32

commit f574c657ece3e1794a65c8f7bc8028ee1a402f10 Author: root <devnull@localhost>
Date: Tue Aug 20 14:29:41 1996 +0000

complain if spec file is not a regular file

CVS patchset: 970
CVS date: 1996/08/20 14:29:41

commit 9c30ac18f9b9766df71f4c6d64b6b9e4a28c1325 Author: root <devnull@localhost>
Date: Tue Aug 20 14:19:10 1996 +0000

disallow - chars in version and release

CVS patchset: 969
CVS date: 1996/08/20 14:19:10

commit d25b955f3b29dd9ced56f68d9d2a50ea1c2ef6f0 Author: ewt <devnull@localhost>
Date: Mon Aug 19 17:47:46 1996 +0000

*** empty log message ***

CVS patchset: 968
CVS date: 1996/08/19 17:47:46

commit 7f47bebad797da7ce7a8f6f164fdca44e056a20 Author: ewt <devnull@localhost>
Date: Mon Aug 19 17:42:39 1996 +0000

*** empty log message ***

CVS patchset: 967
CVS date: 1996/08/19 17:42:39

commit 27d4e890b0799f0cfaad36e4405f9290eba231bc Author: ewt <devnull@localhost>
Date: Mon Aug 19 17:41:18 1996 +0000

added Kristof Depraetere

CVS patchset: 966

CVS date: 1996/08/19 17:41:18

commit cedc509fe594a224b94bcc47dfc5818b668ae0c2 Author: ewt <devnull@localhost>

Date: Mon Aug 19 17:40:18 1996 +0000

fixed make archive rule

CVS patchset: 965

CVS date: 1996/08/19 17:40:18

commit e5349bdf75186ea8baa9b486b663bd356ab87a13 Author: root <devnull@localhost>

Date: Mon Aug 19 17:23:26 1996 +0000

use -lintl conditionally

CVS patchset: 964

CVS date: 1996/08/19 17:23:26

commit 50d4e96930e1026f6258a4b4e9dfd6b12b868d25 Author: root <devnull@localhost>

Date: Mon Aug 19 17:23:07 1996 +0000

fallback to just libc of libintl dne

CVS patchset: 963

CVS date: 1996/08/19 17:23:07

commit 3fea92f2129355196f7288eb4db69afcf9639036 Author: ewt <devnull@localhost>

Date: Mon Aug 19 17:15:47 1996 +0000

Initial revision

CVS patchset: 962

CVS date: 1996/08/19 17:15:47

commit 22df06ef4cb9077ccd3e0afbbae421ec576c95a81 Author: ewt <devnull@localhost>

Date: Mon Aug 19 17:08:21 1996 +0000

Initial revision

CVS patchset: 961

CVS date: 1996/08/19 17:08:21

commit 22bf5cae6d3165e0601c42ffb66f5cad41c8e843 Author: ewt <devnull@localhost>

Date: Mon Aug 19 17:07:07 1996 +0000

changed to use autoconf

CVS patchset: 960

CVS date: 1996/08/19 17:07:07

commit 623fd34b9706ec8935393a5d71b75584211616a3 Author: ewt <devnull@localhost>

Date: Mon Aug 19 17:03:11 1996 +0000

changed to work w/ autoconf

CVS patchset: 959

CVS date: 1996/08/19 17:03:11

commit f28ea61ee42a4561f08c4c8ea62d3bda3558cef2 Author: ewt <devnull@localhost>

Date: Mon Aug 19 17:02:29 1996 +0000

converted to use autoconf

CVS patchset: 958

CVS date: 1996/08/19 17:02:29

commit 6cfcf867762810fd2703efe9f209134779add9d6 Author: root <devnull@localhost>

Date: Sun Aug 18 21:42:58 1996 +0000

spelling

CVS patchset: 957

CVS date: 1996/08/18 21:42:58

commit 04d5d9d6a603baafb7c1dcf9650c95925d55672 Author: root <devnull@localhost>

Date: Thu Aug 15 13:46:51 1996 +0000

fix return code handling

CVS patchset: 956

CVS date: 1996/08/15 13:46:51

commit 315e01fd580192ff79ad8453e3432a1536825941 Author: root <devnull@localhost>

Date: Thu Aug 15 13:46:20 1996 +0000

tiny bug

CVS patchset: 955

CVS date: 1996/08/15 13:46:20

commit e6ad3d0cf9e51002acef1bf137c67e13a526fb60 Author: root <devnull@localhost>

Date: Wed Aug 14 21:02:54 1996 +0000

cleanup - make nice little function that runs programs and collects output use and external find-provides script

CVS patchset: 954

CVS date: 1996/08/14 21:02:54

commit 9de35134298d3534ceb8e4a5982366d3d061fcba Author: root <devnull@localhost>

Date: Wed Aug 14 21:02:31 1996 +0000

Initial revision

CVS patchset: 953

CVS date: 1996/08/14 21:02:31

commit 9962520a26f21fc8d3db44b0a28c12e593070e0b Author: root <devnull@localhost>

Date: Wed Aug 14 19:56:41 1996 +0000

add find-provides

CVS patchset: 952

CVS date: 1996/08/14 19:56:41

commit bc1e6bd997a4b870dd8c6f12bf7b75eec8dfdb93 Author: root <devnull@localhost>

Date: Wed Aug 14 16:51:39 1996 +0000

*** empty log message ***

CVS patchset: 951

CVS date: 1996/08/14 16:51:39

commit 613fbe8a103f30f2f6228f41c9a6fd0fb18abe5d Author: root <devnull@localhost>

Date: Wed Aug 14 16:50:37 1996 +0000

allow -R to %patch

echo the patch number as it is patched

CVS patchset: 950

CVS date: 1996/08/14 16:50:37

commit dd4593d79cf005009e238cad47b6a83693f84cd1 Author: ewt <devnull@localhost>

Date: Thu Aug 8 17:34:14 1996 +0000

*** empty log message ***

CVS patchset: 949

CVS date: 1996/08/08 17:34:14

commit fd31424fd3bd5abff9d79b5f9a3638957a5ad6a1 Author: ewt <devnull@localhost>

Date: Thu Aug 8 17:34:05 1996 +0000

fixed sscanf() to use proper types

CVS patchset: 948

CVS date: 1996/08/08 17:34:05

commit 6768a41feb80cef1e1798775eb463abb7410fff0 Author: root <devnull@localhost>

Date: Thu Aug 8 16:46:50 1996 +0000

*** empty log message ***

CVS patchset: 947

CVS date: 1996/08/08 16:46:50

commit c3a1335f50088c94fa999b40afc1cfbfd2c03af Author: root <devnull@localhost>

Date: Thu Aug 8 16:46:15 1996 +0000

null terminate the result of readlink()

CVS patchset: 946

CVS date: 1996/08/08 16:46:15

commit cddf4b5bba15e2e32ffd6941077e7a12818ccc92 Author: root <devnull@localhost>

Date: Thu Aug 8 13:25:57 1996 +0000

*** empty log message ***

CVS patchset: 945

CVS date: 1996/08/08 13:25:57

commit 845866dcc9b48dd0f7046a15126c96ec972a5e26 Author: root <devnull@localhost>

Date: Thu Aug 8 13:25:27 1996 +0000

strip leading directories from ldd output

CVS patchset: 944

CVS date: 1996/08/08 13:25:27

commit 4e972f25e1441d4708b8393b5b35d88dc79b711f Author: ewt <devnull@localhost>

Date: Wed Aug 7 15:47:04 1996 +0000

added rpmdepFreeConflicts() to fix bad core dump

CVS patchset: 943

CVS date: 1996/08/07 15:47:04

commit ef630d166ad469918078b9f44ef19f90b897ab47 Author: ewt <devnull@localhost>

Date: Wed Aug 7 15:46:57 1996 +0000

added rpmdepFreeConflicts()

CVS patchset: 942

CVS date: 1996/08/07 15:46:57

commit a91d2e03d41eea23f693ca00b8d07caa90176a66 Author: ewt <devnull@localhost>

Date: Wed Aug 7 15:46:22 1996 +0000

added support for rpmdepFreeConflicts()

CVS patchset: 941

CVS date: 1996/08/07 15:46:22

commit d5d07197fc0c6a3d913c5c75424e10b049f3820c Author: ewt <devnull@localhost>

Date: Wed Aug 7 15:45:38 1996 +0000

fixed --group query specifier

CVS patchset: 940

CVS date: 1996/08/07 15:45:38

commit 95b076fee2c0256ca3e3356430aa4268a6945c5a Author: root <devnull@localhost>

Date: Tue Aug 6 20:05:30 1996 +0000

changed version to 2.2.3

CVS patchset: 939

CVS date: 1996/08/06 20:05:30

commit 82692083ddfc29438c4282b2dbf0e57418b91468 Author: root <devnull@localhost>

Date: Tue Aug 6 20:05:17 1996 +0000

*** empty log message ***

CVS patchset: 938

CVS date: 1996/08/06 20:05:17

commit 9ba82b190e0ab199e2112463de11c1b8f60d0dff Author: ewt <devnull@localhost>

Date: Wed Jul 31 18:45:22 1996 +0000

config file md5 sums were improperly calculated for root and prefixed installs

CVS patchset: 937

CVS date: 1996/07/31 18:45:22

commit 712b32851038577ec9e9c2b0a8eb97adba9971ef Author: ewt <devnull@localhost>

Date: Mon Jul 29 19:29:47 1996 +0000

changed warning text

CVS patchset: 936

CVS date: 1996/07/29 19:29:47

commit 79e061d575bcd8fe07a92b921ea6e329ead9bc89 Author: ewt <devnull@localhost>

Date: Mon Jul 29 19:27:50 1996 +0000

changed warning for saved files to RPMMESS_BACKUP

CVS patchset: 935

CVS date: 1996/07/29 19:27:50

commit 57bef04d27950e9bb1fd093fdce4d28664d7fa08 Author: ewt <devnull@localhost>

Date: Mon Jul 29 19:20:22 1996 +0000

removed verbose messages

CVS patchset: 934

CVS date: 1996/07/29 19:20:22

commit c92b4f273c30a9c055254b32bba78461d0b987d4 Author: root <devnull@localhost>

Date: Sun Jul 28 22:58:02 1996 +0000

RPMVAR_FTPPROXY was using same number as PACKAGER

CVS patchset: 933

CVS date: 1996/07/28 22:58:02

commit 2e698f176f89bb9bf804755393c483223b14016b Author: ewt <devnull@localhost>

Date: Sat Jul 27 23:35:07 1996 +0000

check new file list for config files as well as the old ones

CVS patchset: 932

CVS date: 1996/07/27 23:35:07

commit e92f4e985adbe37d887ef960fbf85bc1140a8a06 Author: ewt <devnull@localhost>

Date: Fri Jul 26 20:11:08 1996 +0000

fixed another memory leak

CVS patchset: 931

CVS date: 1996/07/26 20:11:08

commit bc3582d686afacbb33369a166186e2f46f5c12b6 Author: ewt <devnull@localhost>

Date: Fri Jul 26 19:52:05 1996 +0000

fixed bigger memory leak

CVS patchset: 930

CVS date: 1996/07/26 19:52:05

commit 5b70645c5254f5e6594124f7ec6a782c9253ab4f Author: ewt <devnull@localhost>

Date: Fri Jul 26 19:24:02 1996 +0000

fixed minor leak

CVS patchset: 929

CVS date: 1996/07/26 19:24:02

commit 3a6dab5bb4c59997690010e31f4a294b6a3df589 Author: ewt <devnull@localhost>

Date: Thu Jul 25 16:39:01 1996 +0000

cpio filelists go in \$ROOT/var/tmp

CVS patchset: 928

CVS date: 1996/07/25 16:39:01

commit 7d830c1c487a386c39d66dd042af47e7f612cb42 Author: root <devnull@localhost>

Date: Tue Jul 23 20:59:06 1996 +0000

*** empty log message ***

CVS patchset: 927

CVS date: 1996/07/23 20:59:06

commit 5c0e47c6bd20c6dd16cefb2f05b56a856dbc1d3d Author: root <devnull@localhost>

Date: Tue Jul 23 20:58:09 1996 +0000

do some sanity checking on the file list

- only one file listed per line
- barf on any files that don't start with "/"

CVS patchset: 926

CVS date: 1996/07/23 20:58:09

commit 4441898dd062d74e15e51c1314477fbf30ff6196 Author: ewt <devnull@localhost>

Date: Tue Jul 23 15:47:06 1996 +0000

removed unused variable

CVS patchset: 925

CVS date: 1996/07/23 15:47:06

commit d5d10546904c3f9cae3e93f08af6dd494dd08d1c Author: marc <devnull@localhost>

Date: Tue Jul 23 14:54:46 1996 +0000

change sleep(1) to sleep(5) so yo can read the spec file warnings

CVS patchset: 924

CVS date: 1996/07/23 14:54:46

commit 9509caccf3eeab56e22aadedd9f66d027e9c7bef Author: marc <devnull@localhost>

Date: Tue Jul 23 14:11:28 1996 +0000

*** empty log message ***

CVS patchset: 923

CVS date: 1996/07/23 14:11:28

commit 12c4bc76c697af65902c4e7b2758e60497398545 Author: marc <devnull@localhost>

Date: Tue Jul 23 14:11:02 1996 +0000

catch duplicate files

CVS patchset: 922

CVS date: 1996/07/23 14:11:02

commit beb6d2d6cc708995cfa6c4b7d40f1084373a9371 Author: marc <devnull@localhost>

Date: Tue Jul 23 03:40:10 1996 +0000

*** empty log message ***

CVS patchset: 921

CVS date: 1996/07/23 03:40:10

commit 7e46ec48ecbff19e794770fb200d6c2c647f51eb Author: marc <devnull@localhost>

Date: Tue Jul 23 03:33:20 1996 +0000

parse %prep even for list check

CVS patchset: 920

CVS date: 1996/07/23 03:33:20

commit ff49802b59137de912bdbd2fa551bf24c0732952 Author: marc <devnull@localhost>

Date: Tue Jul 23 03:30:44 1996 +0000

implement -bl

CVS patchset: 919

CVS date: 1996/07/23 03:30:44

commit 215309b156ab417d043791ee6a691e420c43f3a1 Author: marc <devnull@localhost>

Date: Tue Jul 23 02:58:13 1996 +0000

*** empty log message ***

CVS patchset: 918

CVS date: 1996/07/23 02:58:13

commit f70335292bb2f59d290cd75be7595de67ff0f6a3 Author: marc <devnull@localhost>

Date: Tue Jul 23 02:57:32 1996 +0000

--timecheck

CVS patchset: 917

CVS date: 1996/07/23 02:57:32

commit 113be81304b612e23b4ac923986a60d4fcf3bd10 Author: marc <devnull@localhost>

Date: Tue Jul 23 02:51:48 1996 +0000

implement --timecheck (used to be --time-check)

CVS patchset: 916

CVS date: 1996/07/23 02:51:48

commit 5af7615ceb20dd62ee9a7534539355a79d7d9dc4 Author: marc <devnull@localhost>

Date: Tue Jul 23 02:42:20 1996 +0000

do some checking on the timecheck value

CVS patchset: 915

CVS date: 1996/07/23 02:42:20

commit 5dd3a986d52556a7788c8845be101218d37a04be Author: marc <devnull@localhost>

Date: Tue Jul 23 02:41:54 1996 +0000

implement timecheck

CVS patchset: 914

CVS date: 1996/07/23 02:41:54

commit 74853f39dd16083d87d85cd00d7f7fa737fd9062 Author: marc <devnull@localhost>

Date: Mon Jul 22 18:32:03 1996 +0000

move ensureOlder() -> rpmEnsureOlder(), and make it public

CVS patchset: 913

CVS date: 1996/07/22 18:32:03

commit 8a8cb4599acff56ad91a679a388e5d865faec38d Author: ewt <devnull@localhost>

Date: Mon Jul 22 14:49:46 1996 +0000

*** empty log message ***

CVS patchset: 912

CVS date: 1996/07/22 14:49:46

commit 5badf2b83e82097bc81531f59a9b89d38c9cefea Author: ewt <devnull@localhost>

Date: Sat Jul 20 23:21:18 1996 +0000

added dependency verification

CVS patchset: 911

CVS date: 1996/07/20 23:21:18

commit bf60ec455312e67724a00c9f1a00e5088c04c963 Author: ewt <devnull@localhost>

Date: Sat Jul 20 23:20:56 1996 +0000

made printDepFlags() externally visible

CVS patchset: 910

CVS date: 1996/07/20 23:20:56

commit 314715470b0c5bd62e9bdf3cc0970d0007f7bcd5 Author: ewt <devnull@localhost>

Date: Sat Jul 20 23:20:45 1996 +0000

added --nofiles

added --nodpes to useage messages

CVS patchset: 909

CVS date: 1996/07/20 23:20:45

commit 7c82b89164ee1bd7836568c0cb6275e179e62c1d Author: ewt <devnull@localhost>

Date: Sat Jul 20 23:16:56 1996 +0000

added info on dependency verification

CVS patchset: 908

CVS date: 1996/07/20 23:16:56

commit 7f7a8ba10bb2a9aa024db5a52b511bf4328ddb28 Author: marc <devnull@localhost>

Date: Sat Jul 20 23:02:53 1996 +0000

*** empty log message ***

CVS patchset: 907

CVS date: 1996/07/20 23:02:53

commit 31ae65343a62d3c0d9eb71890b4d9f30445ea737 Author: marc <devnull@localhost>

Date: Sat Jul 20 23:00:33 1996 +0000

if objdump gets us "_end" then there is no embedded soname, so we just provide the name of the file. do not pass non-regular files to ldd. don't pass leading "/" to ldd

CVS patchset: 906

CVS date: 1996/07/20 23:00:33

commit 0e47282edfe0f025ddd73ea7b6f23a4020445f0d Author: marc <devnull@localhost>

Date: Sat Jul 20 22:30:47 1996 +0000

*** empty log message ***

CVS patchset: 905

CVS date: 1996/07/20 22:30:47

commit 8dadbc32bc4cf2eb8aaf3e2074dd9e02e635ed95 Author: marc <devnull@localhost>

Date: Sat Jul 20 22:19:18 1996 +0000

skip blank lines and "_end" from objdump skip lead "/" in filenames passed to ldd

CVS patchset: 904

CVS date: 1996/07/20 22:19:18

commit 970890e71e77a54f5b143b616cb7423b88fd03e5 Author: marc <devnull@localhost>

Date: Sat Jul 20 21:10:46 1996 +0000

*** empty log message ***

CVS patchset: 903

CVS date: 1996/07/20 21:10:46

commit 46018c47287035bf2b4252bd14b9d32b0890f5e1 Author: ewt <devnull@localhost>

Date: Sat Jul 20 21:09:48 1996 +0000

added info on the '=' operator

CVS patchset: 902

CVS date: 1996/07/20 21:09:48

commit 28f21c3c18e201d47bbf60e9de9cc26da018cef7 Author: marc <devnull@localhost>

Date: Sat Jul 20 21:09:00 1996 +0000

fix exclusiveos to match on os, not arch. duh.

CVS patchset: 901

CVS date: 1996/07/20 21:09:00

commit dd51d07c5031eca6be52175a9955689f72149e05 Author: marc <devnull@localhost>

Date: Sat Jul 20 20:46:25 1996 +0000

*** empty log message ***

CVS patchset: 900

CVS date: 1996/07/20 20:46:25

commit 0350cc811c296bcf4fb988743837b7bd12e53ab5 Author: marc <devnull@localhost>

Date: Sat Jul 20 20:45:43 1996 +0000

match shared libs on ".so"

CVS patchset: 899

CVS date: 1996/07/20 20:45:43

commit 5d1c48a5a09f4b33b496d8d4fb0f3386ab6df998 Author: ewt <devnull@localhost>

Date: Fri Jul 19 22:32:36 1996 +0000

fixed hashing for multiple packages

CVS patchset: 898

CVS date: 1996/07/19 22:32:36

commit d597761fe0c1d56c47a7ee73e9c6e730baae4704 Author: ewt <devnull@localhost>

Date: Fri Jul 19 22:31:37 1996 +0000

install v2 and v1 packages despite OS field, don't refuse to install all of them

CVS patchset: 897

CVS date: 1996/07/19 22:31:37

commit d59b565f72f0538133ec1804796a74ce0577689a Author: ewt <devnull@localhost>

Date: Fri Jul 19 22:26:00 1996 +0000

don't core dump if we can't suggested a package that satisfies a dependency

CVS patchset: 896

CVS date: 1996/07/19 22:26:00

commit 45fcaa398e6f0c4add353954de49d8001be65180 Author: marc <devnull@localhost>

Date: Thu Jul 18 22:32:31 1996 +0000

newtree target makes docs dir

CVS patchset: 895

CVS date: 1996/07/18 22:32:31

commit e72b8606d3db151dad4ce76e5255b4702fcb416 Author: marc <devnull@localhost>

Date: Thu Jul 18 22:17:12 1996 +0000

2.2.2

CVS patchset: 894

CVS date: 1996/07/18 22:17:12

commit 4418c3bb4779bf59a98963d89c43f484b79f8421 Author: ewt <devnull@localhost>

Date: Thu Jul 18 21:42:59 1996 +0000

*** empty log message ***

CVS patchset: 893

CVS date: 1996/07/18 21:42:59

commit 57907afa36a6abd22ca371866dd36ae68455b647 Author: ewt <devnull@localhost>

Date: Thu Jul 18 21:42:12 1996 +0000

v2 packages included improper OS tags, so ignore them

CVS patchset: 892

CVS date: 1996/07/18 21:42:12

commit 4977f77e21abdc778f1d0f6a75878c6fe7f067b8 Author: root <devnull@localhost>

Date: Thu Jul 18 16:10:15 1996 +0000

*** empty log message ***

CVS patchset: 891

CVS date: 1996/07/18 16:10:15

commit 7c40614eb71b0803721086f16fba16b0906afb6c Author: root <devnull@localhost>

Date: Thu Jul 18 16:09:25 1996 +0000

fix nasty bug where pointers into the header were getting stale /.

CVS patchset: 890

CVS date: 1996/07/18 16:09:25

commit 575b2504717ae0841a6aa2615588479da264075d Author: root <devnull@localhost>

Date: Thu Jul 18 16:07:33 1996 +0000

print prefix in error message

CVS patchset: 889

CVS date: 1996/07/18 16:07:33

commit f00ea40a2c01a0fd0a25578a47a9b04dc9bf7e46 Author: root <devnull@localhost>

Date: Thu Jul 18 03:01:16 1996 +0000

*** empty log message ***

CVS patchset: 888

CVS date: 1996/07/18 03:01:16

commit 4df21a982d2cf51b60f3ed0ad19ecd9b276b20c3 Author: root <devnull@localhost>

Date: Thu Jul 18 03:00:16 1996 +0000

fix stupid free().

CVS patchset: 887

CVS date: 1996/07/18 03:00:16

commit ebf5952ce7c6cf92718a4a6ce4af265d26bc986a Author: ewt <devnull@localhost>

Date: Thu Jul 18 02:25:58 1996 +0000

*** empty log message ***

CVS patchset: 886

CVS date: 1996/07/18 02:25:58

commit aad9e68ff73abb9d9658f011220f5c03245d5c37 Author: ewt <devnull@localhost>

Date: Thu Jul 18 02:25:13 1996 +0000

added rpmdepAvailablePackage() and made rpmdepCheck() suggest fixes for dependency problems if fixes are available

CVS patchset: 885

CVS date: 1996/07/18 02:25:13

commit 56d7914e38ad31ecbfbb56cde1267b1e83a62f45 Author: ewt <devnull@localhost>

Date: Thu Jul 18 02:24:55 1996 +0000

1. added suggestedPackage to dependency conflict structure
2. added rpmdepAvailablePackage()

CVS patchset: 884

CVS date: 1996/07/18 02:24:55

commit 763b11d392f3983b25925ca98438f57726def275 Author: root <devnull@localhost>

Date: Wed Jul 17 21:33:51 1996 +0000

*** empty log message ***

CVS patchset: 883

CVS date: 1996/07/17 21:33:51

commit 473a7d887ece74323a9d2d38e6c43f3da5fdc562 Author: root <devnull@localhost>

Date: Wed Jul 17 21:33:01 1996 +0000

fixed bug where a long name was getting mapped to a long name

CVS patchset: 882

CVS date: 1996/07/17 21:33:01

commit 3a40404166fd69c0b0724304e1f5fa8fb6e3cff0 Author: ewt <devnull@localhost>

Date: Wed Jul 17 20:03:26 1996 +0000

changed version to 2.2.1

CVS patchset: 881

CVS date: 1996/07/17 20:03:26

commit 02fd7b28a3e922c98ab9b9470f51917a2220e1ea Author: ewt <devnull@localhost>

Date: Wed Jul 17 20:03:04 1996 +0000

*** empty log message ***

CVS patchset: 880

CVS date: 1996/07/17 20:03:04

commit 165a40c8e7904c3dcac0c00d1b6666978c161fdb Author: ewt <devnull@localhost>

Date: Wed Jul 17 20:02:28 1996 +0000

generalize list of added packages, and fixed problem where packages installed at the same time would verify against each other properly

CVS patchset: 879

CVS date: 1996/07/17 20:02:28

commit 85db57fe5d1965c7f44a0ec7097f0334ac579584 Author: ewt <devnull@localhost>

Date: Wed Jul 17 20:01:45 1996 +0000

1. sets arch properly for v1 packages
2. assumes all v1 packages were built for OS #1 (Linux)

CVS patchset: 878

CVS date: 1996/07/17 20:01:45

commit cf3c76c5aa1f8664a039f033ec1f4fd59f4e17a7 Author: ewt <devnull@localhost>

Date: Wed Jul 17 20:01:38 1996 +0000

added RPMVAR_FTPPROXY

CVS patchset: 877

CVS date: 1996/07/17 20:01:38

commit e1f76ba7a2804ea62f439bcd9ef229c11efff3b Author: ewt <devnull@localhost>

Date: Wed Jul 17 20:01:29 1996 +0000

added ftpproxy

CVS patchset: 876

CVS date: 1996/07/17 20:01:29

commit fb9b0b92c164d8781468616ee97e8b1223f1e580 Author: ewt <devnull@localhost>
Date: Wed Jul 17 20:00:49 1996 +0000

1. began adding support for proxy ftp, though it doesn't work yet
2. fixed spacing annoyance in dependency conflict printout

CVS patchset: 875

CVS date: 1996/07/17 20:00:49

commit 56a9277121e87d207f0ecd56ddf8d8c2179cf8f7 Author: ewt <devnull@localhost>
Date: Wed Jul 17 20:00:31 1996 +0000

began adding support for proxy ftp, though it doesn't work yet

CVS patchset: 874

CVS date: 1996/07/17 20:00:31

commit aed3be5ee5f84eeeca72a61f15f116ed62e58b5c9 Author: ewt <devnull@localhost>
Date: Wed Jul 17 20:00:21 1996 +0000

minor spelling/spacing fixes

CVS patchset: 873

CVS date: 1996/07/17 20:00:21

commit 120170226efd347573ddb0b9f7bcffbe50b2a920 Author: ewt <devnull@localhost>
Date: Wed Jul 17 14:38:55 1996 +0000

removed debugging message, fixed typo

CVS patchset: 872

CVS date: 1996/07/17 14:38:55

commit d825ec8d00371aca374cad98c23fb6b454e0e7f2 Author: root <devnull@localhost>
Date: Wed Jul 17 04:57:28 1996 +0000

remove warning

CVS patchset: 871

CVS date: 1996/07/17 04:57:28

commit 23f5f63cefc59104add9fd4f1fa1a4665f818f3e Author: marc <devnull@localhost>
Date: Wed Jul 17 01:38:19 1996 +0000

*** empty log message ***

CVS patchset: 870

CVS date: 1996/07/17 01:38:19

commit 31e5d186effafae9d122ca9be42ffb2064171b38 Author: marc <devnull@localhost>
Date: Wed Jul 17 01:36:13 1996 +0000

new tags: RPMTAG_EXCLUDEARCH RPMTAG_EXCLUDEOS RPMTAG_EXCLUSIVEARCH RPMTAG_EXCLUSIVEOS

CVS patchset: 869

CVS date: 1996/07/17 01:36:13

commit 517519682f193b99edd514fc9252aad1f7f84257 Author: marc <devnull@localhost>
Date: Wed Jul 17 01:35:08 1996 +0000

Put exclude/exclusive arch/os in header deprecate Exclude: and Exclusive:, now use ExcludeArch: ExclusiveArch:, and same for OS.

CVS patchset: 868

CVS date: 1996/07/17 01:35:08

commit 7aaa507e70502c9ff39c1406362b7905535b698d Author: ewt <devnull@localhost>
Date: Tue Jul 16 21:07:16 1996 +0000

*** empty log message ***

CVS patchset: 867

CVS date: 1996/07/16 21:07:16

commit 5ef09eb03a6d1644e494139c61cf5096a9e1df8a Author: ewt <devnull@localhost>

Date: Tue Jul 16 21:06:08 1996 +0000

supports for <ftp://user:pass@machiune/> URL's, with password prompting when the password is missing

CVS patchset: 866

CVS date: 1996/07/16 21:06:08

commit 3ad2f39c0fdb52363d4e059247639be40b5cd11d Author: ewt <devnull@localhost>

Date: Tue Jul 16 20:22:09 1996 +0000

added message for verbose mode

CVS patchset: 865

CVS date: 1996/07/16 20:22:09

commit 4616cc81ba42ae7fcccb907ff60575d643ef8656 Author: ewt <devnull@localhost>

Date: Tue Jul 16 18:45:52 1996 +0000

added missing .br

CVS patchset: 864

CVS date: 1996/07/16 18:45:52

commit 302205cd6c9cabd2801db1d8f35251661bc566a6 Author: ewt <devnull@localhost>

Date: Tue Jul 16 18:38:21 1996 +0000

*** empty log message ***

CVS patchset: 863

CVS date: 1996/07/16 18:38:21

commit 71b5d067b4db6b4d95e69e7ddfa70645396acaa4 Author: ewt <devnull@localhost>

Date: Tue Jul 16 16:54:49 1996 +0000

*** empty log message ***

CVS patchset: 862

CVS date: 1996/07/16 16:54:49

commit 85650608a28da2528973cf42b62461434c0daec6 Author: ewt <devnull@localhost>

Date: Tue Jul 16 16:54:36 1996 +0000

changed version to 2.2 (2.1.3 was never publically released)

CVS patchset: 861

CVS date: 1996/07/16 16:54:36

commit 0382eab6a96bd6ea55eb1981c1f703e458f09552 Author: ewt <devnull@localhost>

Date: Tue Jul 16 16:37:15 1996 +0000

*** empty log message ***

CVS patchset: 860

CVS date: 1996/07/16 16:37:15

commit 13c9f2cfd0d5d3e37369168dc8994f3cc649848 Author: ewt <devnull@localhost>

Date: Tue Jul 16 16:12:21 1996 +0000

*** empty log message ***

CVS patchset: 859

CVS date: 1996/07/16 16:12:21

commit 0a2a43aa4bdba884cc7db0f6338906667a036c76 Author: ewt <devnull@localhost>

Date: Tue Jul 16 16:11:37 1996 +0000

various changes from Joesph Hartmann

CVS patchset: 858

CVS date: 1996/07/16 16:11:37

commit 9b7b8f2743d2aba7335230afea4d8b8b8c4f1e88 Author: ewt <devnull@localhost>

Date: Tue Jul 16 15:57:16 1996 +0000

*** empty log message ***

CVS patchset: 857

CVS date: 1996/07/16 15:57:16

commit 8339f90a044336b7b95c0127519dfa01a2ebbf4f Author: ewt <devnull@localhost>

Date: Tue Jul 16 15:56:21 1996 +0000

improved error message when file is missing

CVS patchset: 856

CVS date: 1996/07/16 15:56:21

commit c2c19b6de7e47a6c662af5afeaef769cdc3d4e6d Author: ewt <devnull@localhost>

Date: Tue Jul 16 15:46:33 1996 +0000

reset hash count after a package is installed

CVS patchset: 855

CVS date: 1996/07/16 15:46:33

commit 67722f95de4c5e5a8d76c1d0c5cda85b2bd58f86 Author: marc <devnull@localhost>

Date: Tue Jul 16 15:20:52 1996 +0000

move arch_compat lines to usr.lib.rpmrc add arch_compat lines for mklinux stuff

CVS patchset: 854

CVS date: 1996/07/16 15:20:52

commit ce9e54314573bf36870ea33b609fa60b96e7df58 Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:52:27 1996 +0000

*** empty log message ***

CVS patchset: 853

CVS date: 1996/07/16 03:52:27

commit 6f38e76282384e866d59f567b6d34b21eeb0f998 Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:46:36 1996 +0000

*** empty log message ***

CVS patchset: 852

CVS date: 1996/07/16 03:46:36

commit c54a7cf0867e3d1e731218e853a55f316a84133d Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:46:20 1996 +0000

added --ignoreos

CVS patchset: 851

CVS date: 1996/07/16 03:46:20

commit 5a03def29400afc77690605e34cd453aa3632a2d Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:43:33 1996 +0000

1. returns score instead of distance into equivalences

CVS patchset: 850

CVS date: 1996/07/16 03:43:33

commit 7ac283b75aeb2baf9ff4c4482ef8454382a06c5f Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:43:13 1996 +0000

1. checks gzread() properly <blush>

2. returns on bad arch/os <blush>

CVS patchset: 849

CVS date: 1996/07/16 03:43:13

commit 88a305a6ac03008c271b43ecf9b4439cad3a46ad Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:37:28 1996 +0000

1. added INSTALL_NOOS flag
2. renamed showRc() rpmShowRC()
3. added rpmOsScore()

CVS patchset: 848

CVS date: 1996/07/16 03:37:28

commit 2320fb3fc0fa977e62dc2b72cbf7182c34590a71 Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:37:07 1996 +0000

1. check OS's at install time
2. checks return code from gzread()

CVS patchset: 847

CVS date: 1996/07/16 03:37:07

commit 078fc06412dc87eb34d768bf782e672732af19c9 Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:36:23 1996 +0000

1. renamed showRc() to rpmShowRC()
2. added a true digraph for arch/os resolution at install time
3. updates rpmShowRC() to list arch and os equivalences

CVS patchset: 846

CVS date: 1996/07/16 03:36:23

commit 885affddf5746c0d546cc3f6453a81e4ba0c9f86 Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:36:10 1996 +0000

*** empty log message ***

CVS patchset: 845

CVS date: 1996/07/16 03:36:10

commit 46eed9fc1ec16c86b1a7692a18afb79256103c Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:35:29 1996 +0000

changed showRc() to rpmShowRC()
made -u option exit with an error

CVS patchset: 844

CVS date: 1996/07/16 03:35:29

commit c2081bbe1e7fdd924bd570d9efa77caf92c6dca1 Author: ewt <devnull@localhost>

Date: Tue Jul 16 03:35:20 1996 +0000

*** empty log message ***

CVS patchset: 843

CVS date: 1996/07/16 03:35:20

commit b0d057d49bad2c804d24e548efda0886dbfa7322 Author: marc <devnull@localhost>

Date: Mon Jul 15 22:35:57 1996 +0000

change all the "data" things to "canon" things (arch and os) For a given arch_canon: A B C, add an A B C, and a B B C entry (same for os)

CVS patchset: 842

CVS date: 1996/07/15 22:35:57

commit f0c5b323d2951419d5d1e804168dc3b1d8881660 Author: marc <devnull@localhost>

Date: Mon Jul 15 22:35:47 1996 +0000

*** empty log message ***

CVS patchset: 841

CVS date: 1996/07/15 22:35:47

commit 4c1339ea0c269f886d6dfaae838db824f9898cf1 Author: marc <devnull@localhost>
Date: Mon Jul 15 22:34:44 1996 +0000

change to _canon
move osfmach* translations to buildarchtranslations /

CVS patchset: 840
CVS date: 1996/07/15 22:34:44

commit 6f49f824c6709512805f9875433aacd85ac73b10 Author: marc <devnull@localhost>
Date: Mon Jul 15 18:35:34 1996 +0000

*** empty log message ***

CVS patchset: 839
CVS date: 1996/07/15 18:35:34

commit 1baa75ddb9d9514c99ec7b080cac0ea867e42507 Author: marc <devnull@localhost>
Date: Mon Jul 15 18:34:47 1996 +0000

make rpmrc case insensitive

CVS patchset: 838
CVS date: 1996/07/15 18:34:47

commit f68961d513c22953e3ccab04c845be771ba7a1bb Author: marc <devnull@localhost>
Date: Mon Jul 15 02:05:39 1996 +0000

*** empty log message ***

CVS patchset: 837
CVS date: 1996/07/15 02:05:39

commit e252e69b3e9773a48ab19b135e5329e1b8839125 Author: marc <devnull@localhost>
Date: Mon Jul 15 01:56:15 1996 +0000

heavy hackage:
added: getOsNum getArchNum getOsName getArchName added: showRc()
remove from rpmrc: docdir, os, build_arch add to rpmrc: packager
added os_data and arch_data to hold arch short_name and archnumber (same for os)
always parse /usr/lib/rpmrc
added buildarchtranslate, and buildostranslate to rpmrc to specify default build arch other than what uname() returns (and os)

CVS patchset: 836
CVS date: 1996/07/15 01:56:15

commit 7b947a2d232bb4fbb0bccd93278f1529a159398f Author: marc <devnull@localhost>
Date: Mon Jul 15 01:55:38 1996 +0000

remove initArchOs getOsNum getArchNum getOsName getArchName

CVS patchset: 835
CVS date: 1996/07/15 01:55:38

commit d93466fa0b705dd3a693b7e8801590ac904040d6 Author: marc <devnull@localhost>
Date: Mon Jul 15 01:53:21 1996 +0000

remove RPMVAR_DOCDIR RPMVAR_PGP_SECRING RPMVAR_PGP_PUBRING RPMVAR_BUILDARCH remove RPMVAR_BUILDOS
add RPMVAR_PACKAGER
moved from misc.h: getOsNum getArchNum getOsName getArchName add showRc

CVS patchset: 834
CVS date: 1996/07/15 01:53:21

commit c5e21975d4e0aa78b60d8b4712a498ddcc956e3b Author: marc <devnull@localhost>
Date: Mon Jul 15 01:52:08 1996 +0000

change --arch and --os to --build and --buildos add --showrc

CVS patchset: 833
CVS date: 1996/07/15 01:52:08

commit 02f27ca67a41ad349ac271c8082c433edbad16eb Author: marc <devnull@localhost>
Date: Mon Jul 15 01:50:58 1996 +0000

remove pgp cruft
install /usr/lib/rpmrc

CVS patchset: 832
CVS date: 1996/07/15 01:50:58

commit f552c9bc52e6478d3660633a6539b8eb52de56e8 Author: marc <devnull@localhost>
Date: Mon Jul 15 00:56:32 1996 +0000

Initial revision

CVS patchset: 831
CVS date: 1996/07/15 00:56:32

commit 7ae3268ff72e936ec87f9b7679335e017984c973 Author: marc <devnull@localhost>
Date: Mon Jul 15 00:54:18 1996 +0000

take packager from rpmrc

CVS patchset: 830
CVS date: 1996/07/15 00:54:18

commit c26b4691b02f92ba5d53f54c25c55d9339216f2b Author: marc <devnull@localhost>
Date: Sun Jul 14 23:36:09 1996 +0000

*** empty log message ***

CVS patchset: 829
CVS date: 1996/07/14 23:36:09

commit b3c486a7d6e41ffdf626a52b731aeb4a1f98402c Author: marc <devnull@localhost>
Date: Sun Jul 14 23:31:36 1996 +0000

remove DOCDIR

CVS patchset: 828
CVS date: 1996/07/14 23:31:36

commit 393cce24cddcf07aafa4fd1a9de0b955ce4411f9 Author: marc <devnull@localhost>
Date: Sun Jul 14 23:30:24 1996 +0000

remove DOCDIR

/

CVS patchset: 827
CVS date: 1996/07/14 23:30:24

commit 78382b8775a3d718b8b276f33a6de542bce42fb6 Author: marc <devnull@localhost>
Date: Sun Jul 14 22:59:41 1996 +0000

change message

CVS patchset: 826
CVS date: 1996/07/14 22:59:41

commit 2679755ef789d750dd012e42864d8423fee19326 Author: root <devnull@localhost>
Date: Sun Jul 14 16:40:02 1996 +0000

*** empty log message ***

CVS patchset: 825
CVS date: 1996/07/14 16:40:02

commit 6b5fe3f3fbcdfd9e114c77fe4b258721a8cf97dc Author: root <devnull@localhost>
Date: Sun Jul 14 16:38:57 1996 +0000

allow Prefix: (DEFAULTPREFIX) for sub packages

CVS patchset: 824
CVS date: 1996/07/14 16:38:57

commit 8cc5a4021be703b916915c7341cef774459fab34 Author: root <devnull@localhost>
Date: Sun Jul 14 16:21:27 1996 +0000

sub packages should have summaries
allow default prefixes for sub packages

CVS patchset: 823
CVS date: 1996/07/14 16:21:27

commit 9aa4a366406aa19d2efce95e533a6b9462627486 Author: ewt <devnull@localhost>
Date: Sun Jul 14 16:19:51 1996 +0000

changed version to 2.1.3

CVS patchset: 822
CVS date: 1996/07/14 16:19:51

commit 3a8c8800f6003b4d45a513e46b76215cc1c08e0 Author: ewt <devnull@localhost>
Date: Sun Jul 14 16:19:32 1996 +0000

*** empty log message ***

CVS patchset: 821
CVS date: 1996/07/14 16:19:32

commit 373acfe46bf8fa1c87c851e2ea11fca6ce283f57 Author: ewt <devnull@localhost>
Date: Sun Jul 14 16:14:39 1996 +0000

1. added Summary to -qi output
2. made --requires and --provides not print (none) if the tags aren't present

CVS patchset: 820
CVS date: 1996/07/14 16:14:39

commit b67317e599105b4fe45fde2ec77c3c7730bcbcc2 Author: ewt <devnull@localhost>
Date: Sun Jul 14 16:14:24 1996 +0000

made -R work as a shortcut for --requires

CVS patchset: 819
CVS date: 1996/07/14 16:14:24

commit d302f506aaaf18674b10bee90dceba9a33b0308a Author: root <devnull@localhost>
Date: Sun Jul 14 16:14:01 1996 +0000

change "build prefix" to "build root"

CVS patchset: 818
CVS date: 1996/07/14 16:14:01

commit 1a0bc2056d1784ecb3caa3072c94ce1c9d3e8874 Author: root <devnull@localhost>
Date: Sun Jul 14 16:12:18 1996 +0000

Initial revision

CVS patchset: 817
CVS date: 1996/07/14 16:12:18

commit 19dbeece09ae3dd59df98e4be19b8370d52d6df Author: root <devnull@localhost>
Date: Sun Jul 14 16:06:35 1996 +0000

buildprefix -> buildroot

CVS patchset: 816
CVS date: 1996/07/14 16:06:35

commit 0fe72e0e37b389d07e0be3e17b2ba0b9d0bfcb2a Author: root <devnull@localhost>
Date: Sun Jul 14 03:47:46 1996 +0000

arch sensitive always on

CVS patchset: 815
CVS date: 1996/07/14 03:47:46

commit af8ec8c659860d8a63b411e5843a02f25280e8b5 Author: root <devnull@localhost>
Date: Sun Jul 14 03:47:23 1996 +0000

removed arch sensitive -- always on

CVS patchset: 814
CVS date: 1996/07/14 03:47:23

commit 92150f2b387d7924f87834b83c5686689909d889 Author: root <devnull@localhost>
Date: Sun Jul 14 03:47:00 1996 +0000

*** empty log message ***

CVS patchset: 813
CVS date: 1996/07/14 03:47:00

commit cbadbc8206d6edfd3b55731e6c3358d5e64aa077 Author: root <devnull@localhost>
Date: Sun Jul 14 03:39:14 1996 +0000

*** empty log message ***

CVS patchset: 812
CVS date: 1996/07/14 03:39:14

commit ac3cfd4775b7132cf878ef83548c03e39822e153 Author: root <devnull@localhost>
Date: Sun Jul 14 03:38:29 1996 +0000

do not allow Prefix: or Buildprefix: in sub packages

CVS patchset: 811
CVS date: 1996/07/14 03:38:29

commit f5617dc32ab78fc2af68f2bff6ba97546a5827ac Author: root <devnull@localhost>
Date: Sun Jul 14 03:38:10 1996 +0000

*** empty log message ***

CVS patchset: 810
CVS date: 1996/07/14 03:38:10

commit b644f93374ee63f5c2b77843837046188453d2f5 Author: root <devnull@localhost>
Date: Sun Jul 14 03:37:18 1996 +0000

remove require_group. It will always be ON now.

CVS patchset: 809
CVS date: 1996/07/14 03:37:18

commit ce8b994704e1749c6bd0c067a6354ed92789683d Author: root <devnull@localhost>
Date: Sun Jul 14 00:45:34 1996 +0000

*** empty log message ***

CVS patchset: 808
CVS date: 1996/07/14 00:45:34

commit 3b23471795963368028a662790b38724f16d91ce Author: root <devnull@localhost>
Date: Sun Jul 14 00:43:39 1996 +0000

send stuff to xargs with null termination so that we can handle weird file names with quotes and spaces

CVS patchset: 807
CVS date: 1996/07/14 00:43:39

commit d2028b29aa4e34000e24ba0a696c2a1ea3e20dd6 Author: ewt <devnull@localhost>
Date: Sat Jul 13 22:18:48 1996 +0000

fixed nasty bug w/ arg list passed to cpio wasn't getting NULL terminated when a /tmp filelist was used

CVS patchset: 806
CVS date: 1996/07/13 22:18:48

commit cdd4c29192131e1b6a3369b10f324928336a63da Author: root <devnull@localhost>
Date: Sat Jul 13 20:03:55 1996 +0000

Initial revision

CVS patchset: 805
CVS date: 1996/07/13 20:03:55

commit a5edccd71c050c410abab4b5807289c501f74d7a Author: ewt <devnull@localhost>
Date: Sat Jul 13 14:53:33 1996 +0000

after successfull file transfer, read the "Transfer Completed" from the server -- if we don't, we can't do another transfer w/o reconnecting

CVS patchset: 804
CVS date: 1996/07/13 14:53:33

commit 0b020614b25ee6a67013295271b8827e2b0d3bb9 Author: ewt <devnull@localhost>
Date: Fri Jul 12 20:28:43 1996 +0000

removed printf, fixed inet_aton() result check

CVS patchset: 803
CVS date: 1996/07/12 20:28:43

commit e837ec5148fc320288caecbae81144861450766c Author: ewt <devnull@localhost>
Date: Fri Jul 12 20:11:08 1996 +0000

removed message() calls to use code in install

CVS patchset: 802
CVS date: 1996/07/12 20:11:08

commit 54ba2f084059849768e641cc0b1254b3dd33b6df Author: root <devnull@localhost>
Date: Fri Jul 12 19:28:21 1996 +0000

*** empty log message ***

CVS patchset: 801
CVS date: 1996/07/12 19:28:21

commit 2e4837fb6d5bc329c1a0dda2f12d3f5049a6f6bd Author: root <devnull@localhost>
Date: Fri Jul 12 19:27:34 1996 +0000

add stuff for missing PGP keys

CVS patchset: 800
CVS date: 1996/07/12 19:27:34

commit ebc8ff6e5798965524ccee5e7de54ecb8ce7e974 Author: root <devnull@localhost>
Date: Fri Jul 12 19:26:31 1996 +0000

print message if couldn't find a PGP key

CVS patchset: 799
CVS date: 1996/07/12 19:26:31

commit 758eff8987f087d187ce534de87a5b8d0833c1fb Author: root <devnull@localhost>
Date: Fri Jul 12 17:06:33 1996 +0000

added some signatures

CVS patchset: 798
CVS date: 1996/07/12 17:06:33

commit c6012d1698d622a82973196466325ed67388b5d6 Author: ewt <devnull@localhost>
Date: Fri Jul 12 02:34:25 1996 +0000

1. removed rpmconvert from Makefile
2. fixed find line
3. 'make co' checks out latest versions of docs

CVS patchset: 797
CVS date: 1996/07/12 02:34:25

commit d4a0fa43887d78e9a35c0658581f1aee30154d55 Author: ewt <devnull@localhost>
Date: Fri Jul 12 02:32:31 1996 +0000

removed extraneous ' '

CVS patchset: 796
CVS date: 1996/07/12 02:32:31

commit 0d58d159910f488392205e18a0217d51f9ab837e Author: ewt <devnull@localhost>
Date: Fri Jul 12 02:31:16 1996 +0000

Initial revision

CVS patchset: 795
CVS date: 1996/07/12 02:31:16

commit 3d2adecc22106f77ead967354ce07a89369f25e1 Author: root <devnull@localhost>
Date: Fri Jul 12 01:36:42 1996 +0000

*** empty log message ***

CVS patchset: 794
CVS date: 1996/07/12 01:36:42

commit 9430e6139ce3d17565d6bb7b4bce2e1fc0a1b326 Author: root <devnull@localhost>
Date: Fri Jul 12 01:36:29 1996 +0000

fixed qsort() and bsearch() sizes for the provides table

CVS patchset: 793
CVS date: 1996/07/12 01:36:29

commit 397794d5c14c3bfbdac5ba51309b73c0e4570727 Author: root <devnull@localhost>
Date: Fri Jul 12 01:17:58 1996 +0000

cleans up core files in make clean

CVS patchset: 792
CVS date: 1996/07/12 01:17:58

commit 4c35337d4b85fca5511560703f477a42fb1acdd3 Author: root <devnull@localhost>
Date: Thu Jul 11 23:45:13 1996 +0000

*** empty log message ***

CVS patchset: 791
CVS date: 1996/07/11 23:45:13

commit f722281aa171f42165e5272bef05ce5136a93483 Author: root <devnull@localhost>
Date: Thu Jul 11 23:42:46 1996 +0000

clean up temp file

CVS patchset: 790
CVS date: 1996/07/11 23:42:46

commit 6f0ecdac88d12f3cde9688dd2f511e8daaf03778 Author: ewt <devnull@localhost>
Date: Thu Jul 11 18:13:12 1996 +0000

*** empty log message ***

CVS patchset: 789
CVS date: 1996/07/11 18:13:12

commit 05fc349ebd0ec609a6d78e5397d8ead7658042cf Author: ewt <devnull@localhost>
Date: Thu Jul 11 18:12:40 1996 +0000

don't free lists never allocated!

CVS patchset: 788
CVS date: 1996/07/11 18:12:40

commit 383f9cb337f9d8be5cc3d22b76ae958726d2020a Author: root <devnull@localhost>
Date: Thu Jul 11 16:32:10 1996 +0000

*** empty log message ***

CVS patchset: 787
CVS date: 1996/07/11 16:32:10

commit 8cbaab5fa0b27dde2921155f498f02df043fe122 Author: ewt <devnull@localhost>
Date: Thu Jul 11 15:49:53 1996 +0000

*** empty log message ***

CVS patchset: 786
CVS date: 1996/07/11 15:49:53

commit 09b573f5dc7f41d20b2fee90d2829fcb76268700 Author: ewt <devnull@localhost>
Date: Thu Jul 11 15:48:21 1996 +0000

fixed error message for packages which are not relocateable

CVS patchset: 785
CVS date: 1996/07/11 15:48:21

commit 2b298ad4c0267137e590c4e24849689418c92dbe Author: root <devnull@localhost>
Date: Thu Jul 11 15:17:03 1996 +0000

changed to version 2.1.2

CVS patchset: 784
CVS date: 1996/07/11 15:17:03

commit 269881b8bfea6277d053d2fdf9fa84bd36ec1b3b Author: root <devnull@localhost>
Date: Thu Jul 11 15:11:49 1996 +0000

fix auto-provide stuff to use ROOT

CVS patchset: 783
CVS date: 1996/07/11 15:11:49

commit b4e0a62b6a2695fdf0f0e4fc9197c6160b103f52 Author: ewt <devnull@localhost>
Date: Thu Jul 11 02:15:30 1996 +0000

*** empty log message ***

CVS patchset: 782
CVS date: 1996/07/11 02:15:30

commit 13a43cc7c899f3c75794c38d531e693238a9d944 Author: ewt <devnull@localhost>
Date: Wed Jul 10 23:59:54 1996 +0000

changed version number to 2.1.1

CVS patchset: 781
CVS date: 1996/07/10 23:59:54

commit 7f0a7733ea58ffd1bdc421acdbb9938377fbe8a1 Author: ewt <devnull@localhost>
Date: Wed Jul 10 23:59:37 1996 +0000

fixed default build string to not use '-' to print dates

CVS patchset: 780
CVS date: 1996/07/10 23:59:37

commit ba394876c166b16c728802a3c9b2b54e7a5733cf Author: ewt <devnull@localhost>
Date: Wed Jul 10 20:51:14 1996 +0000

Initial revision

CVS patchset: 779
CVS date: 1996/07/10 20:51:14

commit c8dbde3e87a07f589ec9b835522593547ae57c5c Author: root <devnull@localhost>
Date: Wed Jul 10 20:19:07 1996 +0000

use proper soname for automatic shared lib req/prov

CVS patchset: 778
CVS date: 1996/07/10 20:19:07

commit 229721a5ddd03c1d86311a309be87a5161c50f6d Author: root <devnull@localhost>
Date: Wed Jul 10 20:18:43 1996 +0000

warn if they use Root:

CVS patchset: 777
CVS date: 1996/07/10 20:18:43

commit 4ac3bcf8fd8ddd9a0c69e129ea602d30669b3a6f Author: root <devnull@localhost>
Date: Wed Jul 10 20:18:15 1996 +0000

clean up formatting

CVS patchset: 776
CVS date: 1996/07/10 20:18:15

commit 64fcd73d5738ffee0f05157c431220d489087803 Author: ewt <devnull@localhost>
Date: Wed Jul 10 19:50:46 1996 +0000

check package version numbers for source packages

CVS patchset: 775
CVS date: 1996/07/10 19:50:46

commit 11931fd81b0f2f0b0a549b7ec04d26b174dc8e1f Author: ewt <devnull@localhost>
Date: Wed Jul 10 16:29:44 1996 +0000

1. added send to dependency conflict reporting
2. added rpmdepUpgradePackage()

CVS patchset: 774
CVS date: 1996/07/10 16:29:44

commit 1178a102cc99479c2c16510bb6cc7c77f9095eb3 Author: ewt <devnull@localhost>
Date: Wed Jul 10 16:29:24 1996 +0000

1. added version and serial number checking
2. supports upgrades properly

CVS patchset: 773
CVS date: 1996/07/10 16:29:24

commit 98fe02908713e3560f2ace873bafed43c30601f Author: ewt <devnull@localhost>
Date: Wed Jul 10 16:28:50 1996 +0000

1. improved printing of dependency conflicts
2. corrected dependency checking for upgrades

CVS patchset: 772
CVS date: 1996/07/10 16:28:50

commit 20cf048a8c501148e81cd5621044342adfad7bb6 Author: ewt <devnull@localhost>
Date: Wed Jul 10 16:28:24 1996 +0000

1. changed a bunch of the queries to happen via query formats
2. added :depflags query tag

CVS patchset: 771
CVS date: 1996/07/10 16:28:24

commit c7934684224f30e430203ee049c70b8925495123 Author: ewt <devnull@localhost>
Date: Wed Jul 10 16:28:10 1996 +0000

*** empty log message ***

CVS patchset: 770

CVS date: 1996/07/10 16:28:10

commit 0ea45f6a7442fa96461c8518ab94e80b96bbcfc5 Author: ewt <devnull@localhost>

Date: Wed Jul 10 16:16:05 1996 +0000

*** empty log message ***

CVS patchset: 769

CVS date: 1996/07/10 16:16:05

commit 3afd2294dc930c233eaf1ac56de73842b8c83ab5 Author: root <devnull@localhost>

Date: Wed Jul 10 15:47:33 1996 +0000

clean up message for release

CVS patchset: 768

CVS date: 1996/07/10 15:47:33

commit 1c0441f20f50578a20933c0e578b7f3c53bea496 Author: root <devnull@localhost>

Date: Wed Jul 10 15:42:48 1996 +0000

initialize res

CVS patchset: 767

CVS date: 1996/07/10 15:42:48

commit aa64e5b8e3dc0872b2f0ebcb489843916d877ec4 Author: root <devnull@localhost>

Date: Wed Jul 10 15:16:54 1996 +0000

fix uninitialized buildprefix

CVS patchset: 766

CVS date: 1996/07/10 15:16:54

commit 42f7afa1f75d4966c789c5befddad62cdcc1f696 Author: ewt <devnull@localhost>

Date: Wed Jul 10 14:11:19 1996 +0000

changes to set RPMTAG_INSTALLPREFIX correctly

CVS patchset: 765

CVS date: 1996/07/10 14:11:19

commit 3e26f1bd58b6b77a7c0f7c39549fb2f307af84d8 Author: ewt <devnull@localhost>

Date: Wed Jul 10 14:11:04 1996 +0000

set RPM_INSTALL_PREFIX environment variable in runScript() when appropriate

CVS patchset: 764

CVS date: 1996/07/10 14:11:04

commit b49226a7ed475a2262941c9173ad3280d7bfe53b Author: ewt <devnull@localhost>

Date: Wed Jul 10 02:35:31 1996 +0000

1. reworked long arguments to eliminate strcmp()'s
2. added --prefix option
3. added --rpmdb option

CVS patchset: 763

CVS date: 1996/07/10 02:35:31

commit b4e42cbe892eea237c62ffb20c9978ad7875ce3a Author: ewt <devnull@localhost>

Date: Wed Jul 10 02:35:15 1996 +0000

added support for relocateable packages

CVS patchset: 762

CVS date: 1996/07/10 02:35:15

commit d5588e711c0485c76035a409afb8e2799f3a483e Author: ewt <devnull@localhost>

Date: Wed Jul 10 02:35:11 1996 +0000

*** empty log message ***

CVS patchset: 761

CVS date: 1996/07/10 02:35:11

commit 49f4b0fba00d5437e2bfadcba7f1a0f621e5b357 Author: ewt <devnull@localhost>

Date: Wed Jul 10 02:34:15 1996 +0000

added RPMTAG_INSTALLPREFIX, RPMVAR_DBPATH, and location parameter to rpmInstallPackage()

CVS patchset: 760

CVS date: 1996/07/10 02:34:15

commit 3685015232cf8870ff32f30e1e446e52809651c0 Author: ewt <devnull@localhost>

Date: Wed Jul 10 02:33:54 1996 +0000

added stripTrailingSlashes()

CVS patchset: 759

CVS date: 1996/07/10 02:33:54

commit 5f0b82b4f575d3e23b541b68899cfb4db9ddc76a Author: ewt <devnull@localhost>

Date: Wed Jul 10 02:33:38 1996 +0000

supports relocateable packages

CVS patchset: 758

CVS date: 1996/07/10 02:33:38

commit abb42944a48ffd9ed05155dce7ddf8010f1192d3 Author: ewt <devnull@localhost>

Date: Wed Jul 10 02:33:26 1996 +0000

supports different database locations

CVS patchset: 757

CVS date: 1996/07/10 02:33:26

commit b59685851409130542fc370080483168959b9fd0 Author: ewt <devnull@localhost>

Date: Wed Jul 10 02:33:11 1996 +0000

cleaned up some misleading error messages

CVS patchset: 756

CVS date: 1996/07/10 02:33:11

commit 2cf57b52fdb24499a9edab285636f522c4df174 Author: ewt <devnull@localhost>

Date: Wed Jul 10 02:32:45 1996 +0000

added dbpath

CVS patchset: 755

CVS date: 1996/07/10 02:32:45

commit bd5fd3558502a4058969dac01c55f1f4f29b6c53 Author: root <devnull@localhost>

Date: Wed Jul 10 01:38:44 1996 +0000

initialize prefix and prefixLen

CVS patchset: 754

CVS date: 1996/07/10 01:38:44

commit dd646a2df914129c1f52fedf1b3485d72b3b9894 Author: root <devnull@localhost>

Date: Wed Jul 10 01:38:14 1996 +0000

additional check for running off end of string

CVS patchset: 753

CVS date: 1996/07/10 01:38:14

commit d671a6567a17140d823e42924f4fbf5ebb5e177e Author: root <devnull@localhost>

Date: Tue Jul 9 22:29:16 1996 +0000

BUILDPREFIX stuff

CVS patchset: 752

CVS date: 1996/07/09 22:29:16

commit 71ee0f2b24397a905023288165afe7b4ccc1a973 Author: root <devnull@localhost>

Date: Tue Jul 9 22:28:43 1996 +0000

handle --buildprefix

CVS patchset: 751

CVS date: 1996/07/09 22:28:43

commit c6a464e9fbf2782924af31db67ae4cf9f20d6968 Author: root <devnull@localhost>

Date: Tue Jul 9 22:28:22 1996 +0000

handle Build Prefix

CVS patchset: 750

CVS date: 1996/07/09 22:28:22

commit 8232554b3dc6c4f15d5ac7a0ae0d33fd7661a7d7 Author: root <devnull@localhost>

Date: Tue Jul 9 02:07:21 1996 +0000

*** empty log message ***

CVS patchset: 749

CVS date: 1996/07/09 02:07:21

commit e914b78e33143855c850e1cdb513a0103ee9f17e Author: root <devnull@localhost>

Date: Tue Jul 9 02:06:26 1996 +0000

logic for handling Prefix:

CVS patchset: 748

CVS date: 1996/07/09 02:06:26

commit 6a9e968b167a2d1b7177632ee07a7fa9f56b50b4 Author: root <devnull@localhost>

Date: Tue Jul 9 01:10:00 1996 +0000

added RPMTAG_DEFAULTPREFIX

CVS patchset: 747

CVS date: 1996/07/09 01:10:00

commit 83f2bed396792aa5298eee9e57da27379690f669 Author: root <devnull@localhost>

Date: Mon Jul 8 15:46:29 1996 +0000

fix Summary parsing

CVS patchset: 746

CVS date: 1996/07/08 15:46:29

commit 08370243546bae623966a927eafc9f2746b58d81 Author: root <devnull@localhost>

Date: Mon Jul 8 03:58:03 1996 +0000

make --nopp work

CVS patchset: 745

CVS date: 1996/07/08 03:58:03

commit 2c9c29a23c88c62de0bb5d87c416884d1395ce1b Author: root <devnull@localhost>

Date: Mon Jul 8 03:54:26 1996 +0000

*** empty log message ***

CVS patchset: 744

CVS date: 1996/07/08 03:54:26

commit bc6d4246fc3b89b3cdf37fcb173b40909d05b540 Author: root <devnull@localhost>

Date: Mon Jul 8 03:27:05 1996 +0000

cleanup of verify stuff

CVS patchset: 743

CVS date: 1996/07/08 03:27:05

commit 95419b579038611bcbd84c9ec7099ff973738e0b Author: root <devnull@localhost>

Date: Mon Jul 8 03:26:34 1996 +0000

--addsign

CVS patchset: 742

CVS date: 1996/07/08 03:26:34

commit adfc74a3f02fa8eba172d8712a91ff56a1e00497 Author: root <devnull@localhost>

Date: Mon Jul 8 03:25:57 1996 +0000

handle --addsign and new Header-style signatures somewhat cleaner -K output

CVS patchset: 741

CVS date: 1996/07/08 03:25:57

commit a5886c0e5c875d268f1c0d9c1ee0a3f1f320b24e Author: root <devnull@localhost>

Date: Mon Jul 8 03:25:36 1996 +0000

change soReSign() to handle addition of signatures

CVS patchset: 740

CVS date: 1996/07/08 03:25:36

commit 6d5274833811ae749e76a9690039b670faa9d494 Author: root <devnull@localhost>

Date: Sun Jul 7 22:38:57 1996 +0000

print architecture name if architecture error

CVS patchset: 739

CVS date: 1996/07/07 22:38:57

commit 42a5bd5280e63887373f1295ffe85a5e831712c1 Author: root <devnull@localhost>

Date: Sun Jul 7 22:26:31 1996 +0000

remove support for old-new style signatures (never released)

CVS patchset: 738

CVS date: 1996/07/07 22:26:31

commit 86dd8ab30438db4320d35d5f3abe7523b6aff7f Author: root <devnull@localhost>

Date: Sun Jul 7 22:19:32 1996 +0000

new Header-style signatures

CVS patchset: 737

CVS date: 1996/07/07 22:19:32

commit 3bd8fef246e9a33fd6260798a25df27dcec12042 Author: root <devnull@localhost>

Date: Sun Jul 7 22:18:56 1996 +0000

HEADER_MAGIC

CVS patchset: 736

CVS date: 1996/07/07 22:18:56

commit 1f5921a0461fb10eb23e5ec35b349e2e13de81e2 Author: root <devnull@localhost>

Date: Sun Jul 7 22:18:14 1996 +0000

new Header-style signatures, HEADER_MAGIC

CVS patchset: 735

CVS date: 1996/07/07 22:18:14

commit 5f8fc3c18a0b5a4940cc96079253af63f74a0e74 Author: root <devnull@localhost>

Date: Sun Jul 7 22:17:48 1996 +0000

cleanup - init_arch_os no longer used

CVS patchset: 734

CVS date: 1996/07/07 22:17:48

commit 6cff32b5162cf31f156126f33db188a35b8eabbd Author: root <devnull@localhost>

Date: Sun Jul 7 22:15:14 1996 +0000

HEADER_MAGIC, error checking in readHeader(), dump BIN_TYPES, fix other dump outputs

CVS patchset: 733

CVS date: 1996/07/07 22:15:14

commit 394d9b8acb4cc3e1d3aa6f984e50bcf52860cebb Author: root <devnull@localhost>

Date: Sun Jul 7 22:13:37 1996 +0000

mods for new Header-style signature and HEADER_MAGIC

CVS patchset: 732

CVS date: 1996/07/07 22:13:37

commit 9cd8b6196fd5afc99b2ffaed440edfbbd5c9741f Author: root <devnull@localhost>

Date: Sun Jul 7 22:12:06 1996 +0000

take stdin

mods for HEADER_MAGIC

CVS patchset: 731

CVS date: 1996/07/07 22:12:06

commit 13557192ec64c6b8f5cd149d7eb1a2c155e1ed36 Author: root <devnull@localhost>

Date: Sun Jul 7 22:11:43 1996 +0000

remove rpmchecksig

CVS patchset: 730

CVS date: 1996/07/07 22:11:43

commit e0878672e314f2b7080e26fac5676f2b77773c2c Author: root <devnull@localhost>

Date: Sun Jul 7 22:11:13 1996 +0000

mods for new Header-style signatures

CVS patchset: 729

CVS date: 1996/07/07 22:11:13

commit 650fae80bd3ba1918a707d98db5e6788c6ed4451 Author: ewt <devnull@localhost>

Date: Wed Jul 3 16:26:06 1996 +0000

uses passive mode now

CVS patchset: 728

CVS date: 1996/07/03 16:26:06

commit 480c4e66f347240bfa0cda224c404cfe2b2ada17 Author: ewt <devnull@localhost>

Date: Wed Jul 3 15:33:18 1996 +0000

O_CREAT should only be used with O_RDWR

CVS patchset: 727

CVS date: 1996/07/03 15:33:18

commit 814d4e6fa59d1edeafad934f324e0f24c3d56874 Author: ewt <devnull@localhost>

Date: Wed Jul 3 15:22:06 1996 +0000

changed to use rpmReadConfigFiles() instead of readConfigFiles()

CVS patchset: 726

CVS date: 1996/07/03 15:22:06

commit 0ee6477a896a07d15288809d0dfe119c51ae16bf Author: ewt <devnull@localhost>

Date: Wed Jul 3 02:55:56 1996 +0000

changed arch tag to build_arch

added arch_compat handling

CVS patchset: 725

CVS date: 1996/07/03 02:55:56

commit 47a43c115052d52c217ac2d6b6c9f7dae0f4df0e Author: ewt <devnull@localhost>

Date: Wed Jul 3 02:55:32 1996 +0000

changed RPMVAR_ARCH ro RPMVAR_BUILDARCH added INSTALL_NOARCH flag
renamed readConfigFiles rpmReadConfigFiles added rpmArchScore()

CVS patchset: 724

CVS date: 1996/07/03 02:55:32

commit 30b58fb9bdbd9848c946da2b86ea59dbc186aaaf Author: ewt <devnull@localhost>

Date: Wed Jul 3 02:55:03 1996 +0000

added handling for arch strings, INSTALL_NOARCH flag

CVS patchset: 723

CVS date: 1996/07/03 02:55:03

commit ece66fbc5cf60680a595feebc5c9e6cf0a58be9d Author: ewt <devnull@localhost>

Date: Wed Jul 3 02:54:53 1996 +0000

added --ignorearch

CVS patchset: 722

CVS date: 1996/07/03 02:54:53

commit e03da0c65640719a5468a895d5817fc359e134a3 Author: ewt <devnull@localhost>

Date: Wed Jul 3 02:54:49 1996 +0000

*** empty log message ***

CVS patchset: 721

CVS date: 1996/07/03 02:54:49

commit f69df4da5009e270582ba19be7a0d445ba355096 Author: root <devnull@localhost>

Date: Tue Jul 2 21:45:16 1996 +0000

temp hack to warn on spec file check errors

CVS patchset: 720

CVS date: 1996/07/02 21:45:16

commit 8fded05eba5ccb28ff56b7ca798a77860b092a13 Author: root <devnull@localhost>

Date: Tue Jul 2 21:40:10 1996 +0000

add some strict spec file checking

CVS patchset: 719

CVS date: 1996/07/02 21:40:10

commit 5a65d9a2bed49816838ea80a3053301f2aaad0db Author: root <devnull@localhost>

Date: Tue Jul 2 19:16:46 1996 +0000

added support for %description

CVS patchset: 718

CVS date: 1996/07/02 19:16:46

commit c8d10250d23495fefe7cd4dbd844bbcc9a4cb162 Author: root <devnull@localhost>

Date: Tue Jul 2 19:16:06 1996 +0000

added stripTrailingBlanksStringBuf()

CVS patchset: 717

CVS date: 1996/07/02 19:16:06

commit 9d020ce33522d4a16e3a2619ef7b5c0ef958188f Author: root <devnull@localhost>

Date: Tue Jul 2 18:44:09 1996 +0000

fix %changelog handling

start to add %description handling

CVS patchset: 716

CVS date: 1996/07/02 18:44:09

commit 1e7ab3dd3675cdcca45aa266eb186fbc8ab7c2cd Author: root <devnull@localhost>

Date: Mon Jul 1 21:47:55 1996 +0000

pass RPM_ARCH and RPM_OS to scripts

CVS patchset: 715

CVS date: 1996/07/01 21:47:55

commit 2303b5028911adfdb697b14732236345d6457016 Author: root <devnull@localhost>

Date: Mon Jul 1 21:44:39 1996 +0000

*** empty log message ***

CVS patchset: 714

CVS date: 1996/07/01 21:44:39

commit 566cd0c4dc7d791a7978b7194572f0a1ea14c7e8 Author: root <devnull@localhost>

Date: Mon Jul 1 21:40:22 1996 +0000

fix call to readCOnfigFiles

CVS patchset: 713

CVS date: 1996/07/01 21:40:22

commit b7fc7d8bf596c5dec7b654bd83c8345df180bdd5 Author: root <devnull@localhost>

Date: Mon Jul 1 21:39:34 1996 +0000

add proto for initArchOs

CVS patchset: 712

CVS date: 1996/07/01 21:39:34

commit 6c3baf24078c60f85c4f00d0fce606652ad9aa94 Author: root <devnull@localhost>

Date: Mon Jul 1 21:39:17 1996 +0000

stuff for new style arch and os handling

CVS patchset: 711

CVS date: 1996/07/01 21:39:17

commit f8933d7aa5a091007f9e61cd9deb6f432c90c7d0 Author: root <devnull@localhost>

Date: Mon Jul 1 21:38:34 1996 +0000

added stuff to parse config files arch specific and non-arch specific

..

CVS patchset: 710

CVS date: 1996/07/01 21:38:34

commit 891c24c444133be59b9e98bc9ebdc1b252ce24fb Author: root <devnull@localhost>

Date: Mon Jul 1 21:38:06 1996 +0000

add ARCH and OS vars

pass arch and os to readConfigFiles

CVS patchset: 709

CVS date: 1996/07/01 21:38:06

commit 0c947120d2d3ea6ce19adde8791998ea7c89cb39 Author: root <devnull@localhost>

Date: Mon Jul 1 21:37:18 1996 +0000

change OS and ARCH to strings

CVS patchset: 708

CVS date: 1996/07/01 21:37:18

commit 3fc67229c0e4b7613e15b743cae0eef1f3e9f5ae Author: root <devnull@localhost>

Date: Mon Jul 1 21:36:36 1996 +0000

added stuff to handle --arch and --os and wacky new arch handling stuff

CVS patchset: 707

CVS date: 1996/07/01 21:36:36

commit d1f1f7375a2077493b5b4013c4fffb4fa78f9fa7 Author: root <devnull@localhost>

Date: Fri Jun 28 21:13:32 1996 +0000

strip out duplicate '/' in filenames

CVS patchset: 706

CVS date: 1996/06/28 21:13:32

commit 92ea12597b906cbe996c62621ad432c6bd7110fb Author: root <devnull@localhost>

Date: Fri Jun 28 21:13:13 1996 +0000

skip ALL leading slashes :-)

CVS patchset: 705

CVS date: 1996/06/28 21:13:13

commit dbb11ff0d3738a93fd8cdb4f7e1352289304b114 Author: root <devnull@localhost>

Date: Fri Jun 28 18:50:42 1996 +0000

*** empty log message ***

CVS patchset: 704

CVS date: 1996/06/28 18:50:42

commit 1e9ee9f5d530ef316d2758aea2348edba34440e2 Author: root <devnull@localhost>

Date: Fri Jun 28 18:48:34 1996 +0000

added stuff for "size" signature

CVS patchset: 703

CVS date: 1996/06/28 18:48:34

commit 484ad05247b48aecf689c57c1a0bae1fc97f20db Author: ewt <devnull@localhost>

Date: Fri Jun 28 14:38:23 1996 +0000

runScripts() doesn't take generic "upgrade" argument, but numeric one instead

CVS patchset: 702

CVS date: 1996/06/28 14:38:23

commit 30fb5648595683677c0c78c1b931f7d30847d35b Author: ewt <devnull@localhost>

Date: Fri Jun 28 14:38:12 1996 +0000

added code to pass numeric arg to scripts

CVS patchset: 701

CVS date: 1996/06/28 14:38:12

commit 0a6c517b8b1c09e31165a1db87013f279958fc8e Author: ewt <devnull@localhost>

Date: Fri Jun 28 14:37:45 1996 +0000

1. removed "upgrade" arg hack
2. added code to uninstall to pass numeric arg
3. handled numeric arg in runScripts()

CVS patchset: 700

CVS date: 1996/06/28 14:37:45

commit fb860c41c5729775dc62f004f2917571b1435d7a Author: ewt <devnull@localhost>

Date: Fri Jun 28 14:37:30 1996 +0000

removed upgrade flag from rpmRemovePackage()

CVS patchset: 699

CVS date: 1996/06/28 14:37:30

commit bd0459fcc050a79caf546f2c9b478a2e34a795ae Author: ewt <devnull@localhost>

Date: Fri Jun 28 14:37:01 1996 +0000

removed passing upgrade flag during package uninstall

CVS patchset: 698
CVS date: 1996/06/28 14:37:01

commit a6681aebd24a25336f0897913119bf8be92f4e22 Author: ewt <devnull@localhost>
Date: Thu Jun 27 20:52:29 1996 +0000

oops

CVS patchset: 697
CVS date: 1996/06/27 20:52:29

commit d2979e846d011743f391c6e0c0141f9a6c189027 Author: ewt <devnull@localhost>
Date: Thu Jun 27 20:48:53 1996 +0000

*** empty log message ***

CVS patchset: 696
CVS date: 1996/06/27 20:48:53

commit 47dec8713a3ea722bfe51961cfaac7fc7dde113a Author: ewt <devnull@localhost>
Date: Thu Jun 27 20:47:54 1996 +0000

added interation for queryformats and :date and :perms formats

CVS patchset: 695
CVS date: 1996/06/27 20:47:54

commit 6795c09522b25375fef3d5552af391e62c7c02e8 Author: root <devnull@localhost>
Date: Thu Jun 27 20:16:40 1996 +0000

added REQUIRE_CONFLICTS REQUIRE_SENSEMASK for conflicts:

CVS patchset: 694
CVS date: 1996/06/27 20:16:40

commit 8f908462dc995ff00ed5d56177864dd48cff30d0 Author: root <devnull@localhost>
Date: Thu Jun 27 20:16:20 1996 +0000

conflicts handling

CVS patchset: 693
CVS date: 1996/06/27 20:16:20

commit 93a5a6fd147882d797c61ef7f014fe966db8bffa Author: root <devnull@localhost>
Date: Thu Jun 27 20:15:53 1996 +0000

parsing for conflicts:

CVS patchset: 692
CVS date: 1996/06/27 20:15:53

commit b2ffaeb0dd3bdddc8e73d30e2bffa12bcc4ed93 Author: root <devnull@localhost>
Date: Thu Jun 27 20:15:31 1996 +0000

add counter for conflicts

CVS patchset: 691
CVS date: 1996/06/27 20:15:31

commit 74c00d052d61ca20cf39cd24c02ebf8b61a4e93e Author: root <devnull@localhost>
Date: Thu Jun 27 20:15:15 1996 +0000

make tools depend on librpm.a

CVS patchset: 690
CVS date: 1996/06/27 20:15:15

commit a18157f3a98560131eebaad2f54fc20d20a9a172 Author: root <devnull@localhost>
Date: Thu Jun 27 20:10:16 1996 +0000

*** empty log message ***

CVS patchset: 689

CVS date: 1996/06/27 20:10:16

commit 926a1e909c0a73aa2e5a61ae1c9ea682ea3e2d66 Author: root <devnull@localhost>

Date: Thu Jun 27 20:06:53 1996 +0000

*** empty log message ***

CVS patchset: 688

CVS date: 1996/06/27 20:06:53

commit b211bddc8d74e65286de50571bceafeefcbd856b Author: root <devnull@localhost>

Date: Thu Jun 27 18:53:46 1996 +0000

add CONFLICT* tags

CVS patchset: 687

CVS date: 1996/06/27 18:53:46

commit 21a4aa3fd334b0d116a63ea6f74e0166f27e24f6 Author: root <devnull@localhost>

Date: Thu Jun 27 18:27:18 1996 +0000

set major number to 3

CVS patchset: 686

CVS date: 1996/06/27 18:27:18

commit 94e9397435dece32e0f834e43d26d3649dc84d8f Author: root <devnull@localhost>

Date: Thu Jun 27 18:25:09 1996 +0000

handle statically linked binaries

CVS patchset: 685

CVS date: 1996/06/27 18:25:09

commit d6d9d0fefdf007228c16d412f06a490deffa04f2 Author: ewt <devnull@localhost>

Date: Thu Jun 27 18:19:14 1996 +0000

*** empty log message ***

CVS patchset: 684

CVS date: 1996/06/27 18:19:14

commit 13b145e64b00e7f8cc696fb533c99e04aa15a8c5 Author: ewt <devnull@localhost>

Date: Thu Jun 27 18:18:15 1996 +0000

supports version 3 packages

CVS patchset: 683

CVS date: 1996/06/27 18:18:15

commit 5c1b4c03770cc549473df83aa37ba15eb9ef54fc Author: ewt <devnull@localhost>

Date: Thu Jun 27 18:14:45 1996 +0000

added support for INT8 types in query formats

CVS patchset: 682

CVS date: 1996/06/27 18:14:45

commit 1b11db2d4f98e38a8252811d820bd4bdf4e957ee Author: root <devnull@localhost>

Date: Thu Jun 27 17:22:18 1996 +0000

added stuff for nosrc packages

CVS patchset: 681

CVS date: 1996/06/27 17:22:18

commit 7f7e7bcae2cc0422ecf8d7055d1fcec75964afc5 Author: root <devnull@localhost>

Date: Thu Jun 27 17:21:31 1996 +0000

added stuff for nosrc

little better progress messages

CVS patchset: 680

CVS date: 1996/06/27 17:21:31

commit 533ca15f5568d3c244cf71a401c0e5f6582f193d Author: root <devnull@localhost>

Date: Thu Jun 27 17:20:56 1996 +0000

added stuff of nosrc packages

CVS patchset: 679

CVS date: 1996/06/27 17:20:56

commit 1fa24fb7cf2e8e7f5291c1ad1e65b1fa093b8dfc Author: ewt <devnull@localhost>

Date: Thu Jun 27 17:19:43 1996 +0000

added --initdb

CVS patchset: 678

CVS date: 1996/06/27 17:19:43

commit 882a311aef44cdb6870670a11fa738cbcd90b34c Author: ewt <devnull@localhost>

Date: Thu Jun 27 17:19:25 1996 +0000

removed Provides: and Requires: tags from printouts

CVS patchset: 677

CVS date: 1996/06/27 17:19:25

commit cc72a55f6c008d59dc3826926d98900c9c5bd801 Author: ewt <devnull@localhost>

Date: Thu Jun 27 17:18:59 1996 +0000

*** empty log message ***

CVS patchset: 676

CVS date: 1996/06/27 17:18:59

commit 09522d7d0467300ed2683cb8545a65f8fd38629c Author: ewt <devnull@localhost>

Date: Thu Jun 27 17:18:07 1996 +0000

when installs are done with a --root, the getpwent() stuff needs to happen in a chroot(). RPM forks itself to do so.

CVS patchset: 675

CVS date: 1996/06/27 17:18:07

commit 3b2aada6e223c60301bdd6c8156064e1e137809 Author: ewt <devnull@localhost>

Date: Thu Jun 27 17:17:32 1996 +0000

added rpmbldInit() call

CVS patchset: 674

CVS date: 1996/06/27 17:17:32

commit 90fb1d3e71a9ace0bb6d59d26e5e551cfd044cc4 Author: root <devnull@localhost>

Date: Thu Jun 27 16:45:09 1996 +0000

added RPMTAG_NOSOURCE RPMTAG_NOPATCH

CVS patchset: 673

CVS date: 1996/06/27 16:45:09

commit 573a3391b40bf51c8ffefc91abd7535ce99e6e6d Author: ewt <devnull@localhost>

Date: Thu Jun 27 16:37:28 1996 +0000

*** empty log message ***

CVS patchset: 672

CVS date: 1996/06/27 16:37:28

commit 6aff2ddf3d5ad0c12ccd9369e33ebc3309bec579 Author: ewt <devnull@localhost>

Date: Tue Jun 25 15:09:03 1996 +0000

more cleaning

CVS patchset: 671

CVS date: 1996/06/25 15:09:03

commit 01015bf25dd8f76ce94fb15f584c9785f4c32620 Author: ewt <devnull@localhost>

Date: Tue Jun 25 14:59:20 1996 +0000

general cleaning

CVS patchset: 670

CVS date: 1996/06/25 14:59:20

commit 48efe16be8d70895452a26a4c4a3964633097d3a Author: root <devnull@localhost>

Date: Mon Jun 24 22:06:04 1996 +0000

*** empty log message ***

CVS patchset: 669

CVS date: 1996/06/24 22:06:04

commit 71a118d40248324bd65e3ae3b921651a2871d348 Author: root <devnull@localhost>

Date: Mon Jun 24 22:04:49 1996 +0000

allow # comments in the %files section

CVS patchset: 668

CVS date: 1996/06/24 22:04:49

commit 8a0025607cc6dde1fc8480611b38d58ea87d8556 Author: marc <devnull@localhost>

Date: Fri Jun 21 18:43:07 1996 +0000

use RPM_OPT_FLAGS if there

CVS patchset: 667

CVS date: 1996/06/21 18:43:07

commit 358b8181c2c6702763d19dba9683caf0d20e9872 Author: ewt <devnull@localhost>

Date: Fri Jun 21 01:47:18 1996 +0000

added uint_16 type

CVS patchset: 666

CVS date: 1996/06/21 01:47:18

commit 5e700ad271d6e914190c51b9972a3a38b429c039 Author: ewt <devnull@localhost>

Date: Thu Jun 20 22:28:02 1996 +0000

got --whatrequires, --whatprovides, --requires, --provides, --dump implemented

CVS patchset: 665

CVS date: 1996/06/20 22:28:02

commit a30d9b77a430554dc33fe560c585150045d3054a Author: root <devnull@localhost>

Date: Thu Jun 20 15:56:43 1996 +0000

handle new signature types

CVS patchset: 664

CVS date: 1996/06/20 15:56:43

commit 7617f677bf35c3a9c0620ec8b64b3ba02eae88a Author: root <devnull@localhost>

Date: Thu Jun 20 15:55:35 1996 +0000

fixed up for new signature styles

CVS patchset: 663

CVS date: 1996/06/20 15:55:35

commit 612f9a2e2ec3af21310a38d3be6605615653b24 Author: root <devnull@localhost>

Date: Thu Jun 20 15:55:14 1996 +0000

added --nopgp

CVS patchset: 662
CVS date: 1996/06/20 15:55:14

commit f3739ce23c940c9c6ee12be7d9c023d84ccee856 Author: root <devnull@localhost>
Date: Thu Jun 20 15:45:01 1996 +0000

*** empty log message ***

CVS patchset: 661
CVS date: 1996/06/20 15:45:01

commit 9000f3506ab3ae94578391589c41fa6e8f38364e Author: root <devnull@localhost>
Date: Thu Jun 20 15:40:55 1996 +0000

new arg

CVS patchset: 660
CVS date: 1996/06/20 15:40:55

commit 451c1558def1b526add7a096bde654e9ad5b5227 Author: root <devnull@localhost>
Date: Thu Jun 20 03:13:18 1996 +0000

*** empty log message ***

CVS patchset: 659
CVS date: 1996/06/20 03:13:18

commit dc2a236ff40590aed707ff007261befad7c929d5 Author: root <devnull@localhost>
Date: Thu Jun 20 03:10:44 1996 +0000

handle new sig types
always do at least a MD5

CVS patchset: 658
CVS date: 1996/06/20 03:10:44

commit 4969fb4549ad1a5d3fd32ed36aa9feb37c8ba523 Author: root <devnull@localhost>
Date: Thu Jun 20 03:10:17 1996 +0000

new sig types

CVS patchset: 657
CVS date: 1996/06/20 03:10:17

commit 92d0e6456c5cf7c5279fccd7fa524eae8f953954 Author: root <devnull@localhost>
Date: Thu Jun 20 03:09:11 1996 +0000

only ask for passphrase for MD5_PGP sig types

CVS patchset: 656
CVS date: 1996/06/20 03:09:11

commit ee8093c3d24334fcd1db91e1d6ae9fa51ab6973c Author: root <devnull@localhost>
Date: Thu Jun 20 03:08:31 1996 +0000

add mdbinfile() which is like mdfile() but it returns a binary MD5

CVS patchset: 655
CVS date: 1996/06/20 03:08:31

commit 4d101d220472a773a0d196baa1cfec984f8d959d Author: root <devnull@localhost>
Date: Thu Jun 20 02:19:00 1996 +0000

fix signedness

CVS patchset: 654
CVS date: 1996/06/20 02:19:00

commit 6e6482b60b97f2b5e9dfb8edd0d3fca6fe009f87 Author: root <devnull@localhost>
Date: Wed Jun 19 19:59:30 1996 +0000

handle new sig types

CVS patchset: 653

CVS date: 1996/06/19 19:59:30

commit 6f435ae1313835a6f14a11467f0ff8fc7ebbc96 Author: root <devnull@localhost>

Date: Wed Jun 19 18:18:04 1996 +0000

comment

CVS patchset: 652

CVS date: 1996/06/19 18:18:04

commit c334b7caf95ba39075cdee4668e22d6a34872e1c Author: root <devnull@localhost>

Date: Wed Jun 19 14:38:20 1996 +0000

hack for new pgp handling

CVS patchset: 651

CVS date: 1996/06/19 14:38:20

commit 4ce45208ee044c453caa0bd188707b47957a6513 Author: root <devnull@localhost>

Date: Wed Jun 19 14:31:59 1996 +0000

*** empty log message ***

CVS patchset: 650

CVS date: 1996/06/19 14:31:59

commit 7d2880e5fb67480b4b16112f31e9feb68879b599 Author: root <devnull@localhost>

Date: Wed Jun 19 14:30:19 1996 +0000

remove pub/sec ring stuff, set defaults properly

CVS patchset: 649

CVS date: 1996/06/19 14:30:19

commit eb5cf89443af8c3ad69b4058c81dcfae028c333a Author: root <devnull@localhost>

Date: Wed Jun 19 14:29:48 1996 +0000

remove pu/sec ring stuff, and use PGPPATH properly

CVS patchset: 648

CVS date: 1996/06/19 14:29:48

commit ae3f14f40a1c2dae120a3f8d99dd7bb1719974d9 Author: root <devnull@localhost>

Date: Tue Jun 18 20:05:43 1996 +0000

*** empty log message ***

CVS patchset: 647

CVS date: 1996/06/18 20:05:43

commit cda8cbadd9ee56b1d8061e0a3fa5f3a24282975 Author: root <devnull@localhost>

Date: Tue Jun 18 18:50:28 1996 +0000

misc header

CVS patchset: 646

CVS date: 1996/06/18 18:50:28

commit 19323af58ffa7dbbeada1f56f49e1e7f22ef6d0b Author: root <devnull@localhost>

Date: Tue Jun 18 18:41:17 1996 +0000

misc header

CVS patchset: 645

CVS date: 1996/06/18 18:41:17

commit b79de33f1c004788d79b040dd8f2d35da908001b Author: root <devnull@localhost>

Date: Tue Jun 18 18:39:58 1996 +0000

misc headers

CVS patchset: 644

CVS date: 1996/06/18 18:39:58

commit 6d78907efe48d99231e61a2b629ca721637666c5 Author: root <devnull@localhost>

Date: Tue Jun 18 17:07:21 1996 +0000

add errno.h

CVS patchset: 643

CVS date: 1996/06/18 17:07:21

commit 4cd9f67a2a4766d77b93818e99e0d5e97636bf85 Author: root <devnull@localhost>

Date: Tue Jun 18 17:06:32 1996 +0000

clean up

CVS patchset: 642

CVS date: 1996/06/18 17:06:32

commit 571888e3a2800d20f53290ee6fd152387e81294d Author: ewt <devnull@localhost>

Date: Mon Jun 17 19:43:55 1996 +0000

merged rpmlib.h and package.h

CVS patchset: 641

CVS date: 1996/06/17 19:43:55

commit 04f3815a7c5e24ea362c7ecf66ba2da8ebb82646 Author: root <devnull@localhost>

Date: Sun Jun 16 22:45:47 1996 +0000

cleanup temp file stuff

CVS patchset: 640

CVS date: 1996/06/16 22:45:47

commit 89bc7540b7081662a9313660c1f66fe9019b12ac Author: root <devnull@localhost>

Date: Sun Jun 16 22:45:29 1996 +0000

header fix for glibc

CVS patchset: 639

CVS date: 1996/06/16 22:45:29

commit 689d37c54d56829a08163321676eae7102a96268 Author: root <devnull@localhost>

Date: Sun Jun 16 16:08:51 1996 +0000

use getBooleanVar()

CVS patchset: 638

CVS date: 1996/06/16 16:08:51

commit 744f6a80afb4144c788f12a9fc5f49afcbc24ed7 Author: root <devnull@localhost>

Date: Mon Jun 10 20:47:55 1996 +0000

more messages

CVS patchset: 637

CVS date: 1996/06/10 20:47:55

commit 83203543e52bb5b57b7f80a70a3bfcfa6dd2d39 Author: ewt <devnull@localhost>

Date: Mon Jun 10 17:43:11 1996 +0000

added interface for dependency checking

CVS patchset: 636

CVS date: 1996/06/10 17:43:11

commit fa630a02d556c9f3f05c29ef3b7a4d82fce7601a Author: ewt <devnull@localhost>

Date: Mon Jun 10 17:42:57 1996 +0000

fixed bugs, added dependency checks for removed packages

CVS patchset: 635

CVS date: 1996/06/10 17:42:57

commit 20c3b8d652d45f0931de842804f9b3ebeacff785 Author: ewt <devnull@localhost>

Date: Mon Jun 10 17:42:51 1996 +0000

added depends.c

CVS patchset: 634

CVS date: 1996/06/10 17:42:51

commit 909fbdadede471a5406fd26039bc903e3adbf37b Author: ewt <devnull@localhost>

Date: Mon Jun 10 17:42:38 1996 +0000

documented flags for dependencies

CVS patchset: 633

CVS date: 1996/06/10 17:42:38

commit 494a10ca94afb8c3a58a5844cba0a9cc72c946d8 Author: ewt <devnull@localhost>

Date: Mon Jun 10 17:41:44 1996 +0000

*** empty log message ***

CVS patchset: 632

CVS date: 1996/06/10 17:41:44

commit 8c20f1d6dc869c453298903d9743a6f28270aec3 Author: ewt <devnull@localhost>

Date: Mon Jun 10 17:41:24 1996 +0000

1. changed doInstall() and doUninstall() calls to pass all of the arguments at once
2. added dependency checking

CVS patchset: 631

CVS date: 1996/06/10 17:41:24

commit e573369c0e933d05bf46f7cff53af4639149441c Author: ewt <devnull@localhost>

Date: Mon Jun 10 17:40:40 1996 +0000

1. added --nodeps for installs and uninstalls
2. changed doInstall() and doUninstall() calls to pass all of the arguments at once
3. added --requiredby and --provides queries

CVS patchset: 630

CVS date: 1996/06/10 17:40:40

commit 6330070bc6cab90f89dc5e15b20daac9e756bfb8 Author: ewt <devnull@localhost>

Date: Mon Jun 10 17:39:26 1996 +0000

changed version to 2.1

CVS patchset: 629

CVS date: 1996/06/10 17:39:26

commit a34ffc0e7df8ee72b5f79d40b8128ad72e646101 Author: ewt <devnull@localhost>

Date: Mon Jun 10 02:36:07 1996 +0000

Initial revision

CVS patchset: 628

CVS date: 1996/06/10 02:36:07

commit 792adcf00077ba232e2f518ce859b3b3897cf13b Author: ewt <devnull@localhost>

Date: Mon Jun 10 02:35:48 1996 +0000

*** empty log message ***

CVS patchset: 627

CVS date: 1996/06/10 02:35:48

commit e1ef49377f2820417ec0a6b04213e39744fb70a8 Author: ewt <devnull@localhost>

Date: Sun Jun 9 21:51:13 1996 +0000

handles providesIndex and requiredbyIndex

CVS patchset: 626

CVS date: 1996/06/09 21:51:13

commit 967ef34a058779058906075e7d6cb04060250fce Author: ewt <devnull@localhost>

Date: Sun Jun 9 21:50:44 1996 +0000

added rpmdBFindByProvides(), rpmdBFindByRequiredBy()

CVS patchset: 625

CVS date: 1996/06/09 21:50:44

commit db0e2d93fa8ce8f13fe2a10ef7ccdb69fe1576ce Author: ewt <devnull@localhost>

Date: Sun Jun 9 21:47:42 1996 +0000

added requiredby and provides querying

CVS patchset: 624

CVS date: 1996/06/09 21:47:42

commit 812468916a676676ebd948bbc4a645f05f6e7c1f Author: ewt <devnull@localhost>

Date: Sat Jun 8 17:27:10 1996 +0000

added dependency querying

CVS patchset: 623

CVS date: 1996/06/08 17:27:10

commit 250264495c9e46118b6cf9a769eb2df06d1d756b Author: root <devnull@localhost>

Date: Sat Jun 8 03:39:49 1996 +0000

provide lib.so IF lib.so.*

CVS patchset: 622

CVS date: 1996/06/08 03:39:49

commit adcd689b083d8eff8151aaf9827b3b07a2d46bc Author: root <devnull@localhost>

Date: Fri Jun 7 18:50:22 1996 +0000

display cleanup

CVS patchset: 621

CVS date: 1996/06/07 18:50:22

commit ae24d0f4b120e04e33dfaa97744594170ce6d384 Author: root <devnull@localhost>

Date: Fri Jun 7 18:32:10 1996 +0000

Initial revision

CVS patchset: 620

CVS date: 1996/06/07 18:32:10

commit 1c2ce0164f29372af2dc4a6e23c2a08629e29f09 Author: root <devnull@localhost>

Date: Fri Jun 7 18:31:31 1996 +0000

move a lot of stuff to names.c and files.c

CVS patchset: 619

CVS date: 1996/06/07 18:31:31

commit cab11b049002d17022f64d03f55d1f1229cd4391 Author: root <devnull@localhost>

Date: Fri Jun 7 18:31:08 1996 +0000

wrap up req/dep

CVS patchset: 618

CVS date: 1996/06/07 18:31:08

commit 081d340a210fb263b19f9cd8df42f92eaf5043ab Author: root <devnull@localhost>

Date: Fri Jun 7 18:29:32 1996 +0000

new prototypes

CVS patchset: 617

CVS date: 1996/06/07 18:29:32

commit 0f3bd22def7d3b2eb728f1c6cdd2e24a91149296 Author: root <devnull@localhost>

Date: Fri Jun 7 18:29:21 1996 +0000

*** empty log message ***

CVS patchset: 616

CVS date: 1996/06/07 18:29:21

commit b0519bfdd2c6914d597ebe17ef4d3ac2594dd764 Author: root <devnull@localhost>

Date: Fri Jun 7 18:27:56 1996 +0000

move doRmSource() here

CVS patchset: 615

CVS date: 1996/06/07 18:27:56

commit b6b3ace3887070d9c6bdb76f0668698e14868559 Author: root <devnull@localhost>

Date: Fri Jun 7 18:27:14 1996 +0000

add files.o names.o reqprov.o

CVS patchset: 614

CVS date: 1996/06/07 18:27:14

commit 94e26c5b59c6064a4203576319903f13b3432ecc Author: root <devnull@localhost>

Date: Fri Jun 7 18:25:24 1996 +0000

use the new tagtable to dump the header

CVS patchset: 613

CVS date: 1996/06/07 18:25:24

commit 50f8edaeb3b5d3f958e2323fdf9bf9a2b07f5c15 Author: root <devnull@localhost>

Date: Fri Jun 7 15:22:15 1996 +0000

added REQUIRE_ANY (for no version dep)

CVS patchset: 612

CVS date: 1996/06/07 15:22:15

commit 05d93b0ba091866783dda28ffd7e34baf15f33cb Author: root <devnull@localhost>

Date: Wed Jun 5 18:30:51 1996 +0000

use on-disk file type to determine what tests to use

CVS patchset: 611

CVS date: 1996/06/05 18:30:51

commit def69da25b701d3fe0829cea15ccb957b53ac181 Author: root <devnull@localhost>

Date: Wed Jun 5 04:38:42 1996 +0000

*** empty log message ***

CVS patchset: 610

CVS date: 1996/06/05 04:38:42

commit 9d3a5c2aa8a49f4c1895981cfd08f35bea840ded Author: root <devnull@localhost>

Date: Wed Jun 5 02:05:19 1996 +0000

*** empty log message ***

CVS patchset: 609

CVS date: 1996/06/05 02:05:19

commit 047e96d7bb17ef6c672d140b3f96b08f81aa8b18 Author: root <devnull@localhost>

Date: Wed Jun 5 01:38:44 1996 +0000

*** empty log message ***

CVS patchset: 608

CVS date: 1996/06/05 01:38:44

commit 26d7b67e9c3b4aadcd8cbe745f73365634be9f7e Author: root <devnull@localhost>

Date: Wed Jun 5 01:33:17 1996 +0000

*** empty log message ***

CVS patchset: 607

CVS date: 1996/06/05 01:33:17

commit bd1b97e82c83545643b7659b0331db53adfcf580 Author: root <devnull@localhost>

Date: Tue Jun 4 22:54:17 1996 +0000

*** empty log message ***

CVS patchset: 606

CVS date: 1996/06/04 22:54:17

commit 2c31a7a90151487ef197a30a3fa12129d9b68d2f Author: root <devnull@localhost>

Date: Tue Jun 4 22:53:56 1996 +0000

fixed chmod(symlink) bug

CVS patchset: 605

CVS date: 1996/06/04 22:53:56

commit cb255f199f90521849a13448a4419e7f449c0736 Author: root <devnull@localhost>

Date: Tue Jun 4 19:34:50 1996 +0000

fix --root --verify

CVS patchset: 604

CVS date: 1996/06/04 19:34:50

commit b555ee90590a81e796477339bcd8d2df8aa23b8f Author: root <devnull@localhost>

Date: Tue Jun 4 19:33:46 1996 +0000

*** empty log message ***

CVS patchset: 603

CVS date: 1996/06/04 19:33:46

commit d3124e4b7cb4839342f70f3769d9acd42b11e599 Author: root <devnull@localhost>

Date: Sun Jun 2 18:25:37 1996 +0000

*** empty log message ***

CVS patchset: 602

CVS date: 1996/06/02 18:25:37

commit f7a945fa9115599bfabfe8a803f2ad313011a059 Author: root <devnull@localhost>

Date: Sun Jun 2 18:06:49 1996 +0000

*** empty log message ***

CVS patchset: 601

CVS date: 1996/06/02 18:06:49

commit 5f39cdec343debe1efe77e13abf58fc03f2a73dc Author: root <devnull@localhost>

Date: Sun Jun 2 18:06:00 1996 +0000

handle # comments in the preamble

CVS patchset: 600

CVS date: 1996/06/02 18:06:00

commit 2d7219af102c0c59136f96e3b0891b3c11eaedb0 Author: root <devnull@localhost>

Date: Sun Jun 2 18:05:36 1996 +0000

don't barf if we can't canonicalize the hostname

CVS patchset: 599

CVS date: 1996/06/02 18:05:36

commit 6e459f800208f04cbfb4e74434bc33545b592779 Author: root <devnull@localhost>

Date: Sun Jun 2 18:05:11 1996 +0000

make arch_sensitive the default

CVS patchset: 598

CVS date: 1996/06/02 18:05:11

commit 870b1ea849237faab38da0be44270cd5e812ff27 Author: root <devnull@localhost>

Date: Sun Jun 2 18:04:36 1996 +0000

add --querybynumber

CVS patchset: 597

CVS date: 1996/06/02 18:04:36

commit ceb25d98d5b80de86321e1f428e15a5b793f207f Author: root <devnull@localhost>

Date: Sun Jun 2 18:04:20 1996 +0000

*** empty log message ***

CVS patchset: 596

CVS date: 1996/06/02 18:04:20

commit af3f428bd252335e0b510fb1187f832e9d68069f Author: root <devnull@localhost>

Date: Thu May 23 03:11:57 1996 +0000

Initial revision

CVS patchset: 595

CVS date: 1996/05/23 03:11:57

commit 84a95a572a08e683d700d93bbcc14bac562489a8 Author: root <devnull@localhost>

Date: Thu May 23 03:05:34 1996 +0000

Initial revision

CVS patchset: 594

CVS date: 1996/05/23 03:05:34

commit abebd59dd6f049b71d50d3da9b0b3315217493cb Author: root <devnull@localhost>

Date: Thu May 23 03:00:47 1996 +0000

*** empty log message ***

CVS patchset: 593

CVS date: 1996/05/23 03:00:47

commit 196951db61970866cb2f10718123ea37955e47f3 Author: root <devnull@localhost>

Date: Thu May 23 02:42:51 1996 +0000

set the mode always when installing (for %attr() support)

CVS patchset: 592

CVS date: 1996/05/23 02:42:51

commit 4a5d9f080d5b7d4c36ebf9d1175529c06bb851f1 Author: root <devnull@localhost>

Date: Thu May 23 02:38:59 1996 +0000

*** empty log message ***

CVS patchset: 591

CVS date: 1996/05/23 02:38:59

commit e3872c8cf7d4d22a873d59144189c74adc934501 Author: root <devnull@localhost>

Date: Thu May 23 02:34:41 1996 +0000

fix dumb %verify() parse bug

add %attr() support

CVS patchset: 590

CVS date: 1996/05/23 02:34:41

commit 416ac7c33bf99de84d0ce75be02751a1387a44b5 Author: root <devnull@localhost>

Date: Thu May 23 00:15:27 1996 +0000

*** empty log message ***

CVS patchset: 589

CVS date: 1996/05/23 00:15:27

commit a22ba6af4a73c18891207b24d254a40c06f3fb8a Author: root <devnull@localhost>

Date: Wed May 22 20:39:47 1996 +0000

added sun4, mips, 68k, sgi, sunos, solaris

CVS patchset: 588

CVS date: 1996/05/22 20:39:47

commit fce5bd09af57607c2a7c5737f1a1e4b880baef97 Author: root <devnull@localhost>

Date: Wed May 22 20:39:33 1996 +0000

fixed

CVS patchset: 587

CVS date: 1996/05/22 20:39:33

commit a6b6d18e5ceb3b637ca5616740a97874d2b25f23 Author: root <devnull@localhost>

Date: Wed May 22 19:39:24 1996 +0000

use PATH to find cpio

CVS patchset: 586

CVS date: 1996/05/22 19:39:24

commit 4768c9cca20016256c129e1118e890615b09db9d Author: root <devnull@localhost>

Date: Wed May 22 19:30:48 1996 +0000

pass "upgrade" arg to pre/post when upgrading

CVS patchset: 585

CVS date: 1996/05/22 19:30:48

commit 43c3d744d5bf889cabaffab61fa695c950265674 Author: root <devnull@localhost>

Date: Wed May 22 19:30:04 1996 +0000

pass "upgrade" arg to pre/post scripts when upgrading remove BASH-ism

CVS patchset: 584

CVS date: 1996/05/22 19:30:04

commit 901e34898402ef1eb33a68ce401c07670bc5bd76 Author: root <devnull@localhost>

Date: Wed May 22 19:27:16 1996 +0000

add code for scripts getting "upgrade" argument

CVS patchset: 583

CVS date: 1996/05/22 19:27:16

commit 71f749f517c3835be99a23f872e41e0349bf9265 Author: root <devnull@localhost>

Date: Wed May 22 17:42:35 1996 +0000

small oops

CVS patchset: 582

CVS date: 1996/05/22 17:42:35

commit 1118c8904a17ae929a324649ce20961dc1658093 Author: root <devnull@localhost>

Date: Wed May 22 17:38:46 1996 +0000

strip all trailing whitespace in the spec file of course, this means you can't have files with a space at the end

CVS patchset: 581

CVS date: 1996/05/22 17:38:46

commit cb4b89886c1b3bb7911f7d12d70ba2c2f8d1f212 Author: root <devnull@localhost>

Date: Wed May 22 17:34:35 1996 +0000

don't use RPMS/<arch> if not arch_sensitive

CVS patchset: 580

CVS date: 1996/05/22 17:34:35

commit 93ca0fdc2ade3e5274fab732df23fcaa81ca1d00 Author: root <devnull@localhost>

Date: Wed May 22 17:24:20 1996 +0000

Initial revision

CVS patchset: 579

CVS date: 1996/05/22 17:24:20

commit 67161fc989ce78d4b7bfc557111301fe131a7b3c Author: root <devnull@localhost>

Date: Wed May 22 17:23:51 1996 +0000

use myftw() instead of ftw() -- it uses lstat() instead of stat()

CVS patchset: 578

CVS date: 1996/05/22 17:23:51

commit 9e2a3ed366ae3caa37590fe2eae3be60e188cb57 Author: root <devnull@localhost>

Date: Wed May 22 17:09:32 1996 +0000

added myftw.c

CVS patchset: 577

CVS date: 1996/05/22 17:09:32

commit 567bcde1db5a6477d1e2ed2cc8945518b1e177f8 Author: root <devnull@localhost>

Date: Wed May 22 14:37:19 1996 +0000

handle rpm -q 4gl (invalid package)

CVS patchset: 576

CVS date: 1996/05/22 14:37:19

commit df1a2b2fa4bf07975f7dd92d5d77b065502f4036 Author: root <devnull@localhost>

Date: Fri May 17 18:47:11 1996 +0000

fix globbing bug when Root: is used

CVS patchset: 575

CVS date: 1996/05/17 18:47:11

commit 647d0794e12a7034560e78564099413fbee1e5a0 Author: root <devnull@localhost>

Date: Fri May 17 18:37:46 1996 +0000

call verifySpec()

CVS patchset: 574

CVS date: 1996/05/17 18:37:46

commit f28f51fc0258328844e7ccd50b407522e7bab442 Author: root <devnull@localhost>

Date: Fri May 17 18:35:55 1996 +0000

add verifySpec()

CVS patchset: 573

CVS date: 1996/05/17 18:35:55

commit 026db0c54251d35559d07448e7ae654544f684f3 Author: root <devnull@localhost>

Date: Fri May 17 18:35:06 1996 +0000

add LDFLAGS to rpmconvert link

CVS patchset: 572

CVS date: 1996/05/17 18:35:06

commit 98b9c3102bff03da71533d8da3daa24e351c34b0 Author: root <devnull@localhost>

Date: Thu May 16 15:23:39 1996 +0000

add vspec

CVS patchset: 571

CVS date: 1996/05/16 15:23:39

commit 40ee60b49c41c23349ecd15eb0524af334a35b45 Author: root <devnull@localhost>

Date: Fri May 10 16:24:05 1996 +0000

handle dot files

CVS patchset: 570

CVS date: 1996/05/10 16:24:05

commit a97ae7625c806f6ddcac01f3db7fc7b918f85f89 Author: ewt <devnull@localhost>

Date: Wed May 8 02:13:37 1996 +0000

changed version to 2.0.8

CVS patchset: 569

CVS date: 1996/05/08 02:13:37

commit 90561990deb4dc2d5627bca4cda7d528a084e954 Author: root <devnull@localhost>

Date: Tue May 7 22:03:07 1996 +0000

new args

CVS patchset: 568

CVS date: 1996/05/07 22:03:07

commit 520e439a3142da997d3a2e6901bc176cbc267ae6 Author: root <devnull@localhost>

Date: Tue May 7 18:49:33 1996 +0000

prelim Req / Prov stuff

%files -f ... support

CVS patchset: 567

CVS date: 1996/05/07 18:49:33

commit e8d9a79e9f11209bd3c2aeff565fdbcf3c0ae71 Author: root <devnull@localhost>

Date: Tue May 7 18:48:53 1996 +0000

make build_subdir visible

CVS patchset: 566

CVS date: 1996/05/07 18:48:53

commit 01b86a9918bad3e00915b48c2aa570b64cfdbd56 Author: root <devnull@localhost>

Date: Tue May 7 18:48:11 1996 +0000

prelim Req / Prov stuff

slot for %files -f ...

CVS patchset: 565

CVS date: 1996/05/07 18:48:11

commit fe38562decb1fd139fdb2f7ca49422b1e2bad6c4 Author: ewt <devnull@localhost>

Date: Tue May 7 03:26:53 1996 +0000

1. undocumented --keep-temps, --search, and --where which aren't implemented anyway

2. added --rcfile option

CVS patchset: 564

CVS date: 1996/05/07 03:26:53

commit 68460fa19ba737cebba77108d22bb4065eeca22d Author: ewt <devnull@localhost>

Date: Tue May 7 03:26:30 1996 +0000

1. undocumented --keep-temps, --search, and --where which aren't implemented anyway
2. documented --rcfile

CVS patchset: 563

CVS date: 1996/05/07 03:26:30

commit a640a789e79fa3a77177c52b698b87b5f442b695 Author: ewt <devnull@localhost>
Date: Tue May 7 03:26:27 1996 +0000

*** empty log message ***

CVS patchset: 562

CVS date: 1996/05/07 03:26:27

commit 67b9dec6682b623451775039bb15db6f48847eb8 Author: ewt <devnull@localhost>
Date: Tue May 7 03:22:31 1996 +0000

1. fixed bug in reading \$HOME/.rpmrc
2. allows rpmrc file to be overridden

CVS patchset: 561

CVS date: 1996/05/07 03:22:31

commit b64d6eeecb0a8fbf397320e3a9f30e5c03f1ec10 Author: ewt <devnull@localhost>
Date: Tue May 7 03:22:16 1996 +0000

updated prototype of readConfigFiles()

CVS patchset: 560

CVS date: 1996/05/07 03:22:16

commit c1b755b88174a2e441e8309a209532143ed29a44 Author: ewt <devnull@localhost>
Date: Tue May 7 03:21:44 1996 +0000

uses a temp file to pass big file lists to cpio

CVS patchset: 559

CVS date: 1996/05/07 03:21:44

commit fc92f872116bd0abe4d4844207d0570742e36d6c Author: ewt <devnull@localhost>
Date: Tue May 7 01:49:06 1996 +0000

the norunScripts parameter to runScript() was implemented backwards :-)

CVS patchset: 558

CVS date: 1996/05/07 01:49:06

commit 015375b576fa1f612217667dd8c87632822a6541 Author: root <devnull@localhost>
Date: Mon May 6 19:57:41 1996 +0000

add PROVIDES define

CVS patchset: 557

CVS date: 1996/05/06 19:57:41

commit b5b503d43c81db056d436389ceceb5bf36ff1be1 Author: root <devnull@localhost>
Date: Mon May 6 19:14:52 1996 +0000

clean rpm.shared

CVS patchset: 556

CVS date: 1996/05/06 19:14:52

commit 938bce37bd971bf6cd6b776d00c473e9db3b3316 Author: root <devnull@localhost>
Date: Thu May 2 00:48:18 1996 +0000

started provide/require stuff
unknown field -> error

CVS patchset: 555

CVS date: 1996/05/02 00:48:18

commit 267fcf65d64cda7a55bdfd1afc7697c9de85b5fd Author: root <devnull@localhost>
Date: Wed May 1 21:14:53 1996 +0000

*** empty log message ***

CVS patchset: 554
CVS date: 1996/05/01 21:14:53

commit 41c262efdb9af54cb1327a28028026269fc2a2a3 Author: root <devnull@localhost>
Date: Mon Apr 29 14:26:59 1996 +0000

*** empty log message ***

CVS patchset: 553
CVS date: 1996/04/29 14:26:59

commit f0156ac74cc1e30c04b3c6429771b8b437bb4953 Author: root <devnull@localhost>
Date: Mon Apr 29 14:26:01 1996 +0000

turn off any default armor

CVS patchset: 552
CVS date: 1996/04/29 14:26:01

commit 7f4acbe43db5200e0cc7074c51938b4a1ad4f394 Author: root <devnull@localhost>
Date: Thu Apr 18 16:29:40 1996 +0000

added sigs

CVS patchset: 551
CVS date: 1996/04/18 16:29:40

commit e3ef22cfe88378bde1fbca784f43f1ecf0a54cd Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:38:36 1996 +0000

*** empty log message ***

CVS patchset: 550
CVS date: 1996/04/15 22:38:36

commit 4d6d411489b30f00f656edd36eab0cc7e7b4d1cc Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:23:46 1996 +0000

added support for INSTALL_NOSCRIPTS, UNINSTALL_NOSCRIPTS changed test to use UNINSTALL_TEST flag

CVS patchset: 549
CVS date: 1996/04/15 22:23:46

commit 35cd57b45759ff913a38478e22489620f590ce41 Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:23:34 1996 +0000

added INSTALL_NOSCRIPTS, UNINSTALL_TEST, UNINSTALL_NOSCRIPTS

CVS patchset: 548
CVS date: 1996/04/15 22:23:34

commit 9624dafc69d4050051f1ebc3f0fb95c480bc5b8c Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:23:19 1996 +0000

packages with no group get added to "Unknown" group

CVS patchset: 547
CVS date: 1996/04/15 22:23:19

commit e6b5229f06ebfde5c669b9e5f7902ea629f329ed Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:23:05 1996 +0000

runScript() runs scripts conditionally

CVS patchset: 546
CVS date: 1996/04/15 22:23:05

commit 6156911e0f116578b1c541dadf0fdd2e618fd7fe Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:22:50 1996 +0000

added INSTALL_NOSCRIPTS

CVS patchset: 545
CVS date: 1996/04/15 22:22:50

commit f9718739d9c760ee3c3bf4f039db91d08a0da559 Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:21:30 1996 +0000

added --script querying

CVS patchset: 544
CVS date: 1996/04/15 22:21:30

commit 6f60c4901fe7b7925c58a2742972c043d64e09da Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:21:21 1996 +0000

changed uninstall code for new uninstall call

CVS patchset: 543
CVS date: 1996/04/15 22:21:21

commit d9c99fc4ef3dc3e7bd57a646faf87e0e6caa2b75 Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:20:01 1996 +0000

1. added --scripts query option
2. added --noscripts option for installs and uninstalls
3. changed uninstall code for new uninstall call

CVS patchset: 542
CVS date: 1996/04/15 22:20:01

commit 3966935d19254dad6128fefeb73a1bcea502f014 Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:19:41 1996 +0000

changed version to 2.0.7

CVS patchset: 541
CVS date: 1996/04/15 22:19:41

commit fb1f240dcb9f64a5e258454b5a7eccdbd109c631 Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:19:30 1996 +0000

*** empty log message ***

CVS patchset: 540
CVS date: 1996/04/15 22:19:30

commit 31a3a231caef977de077160abf58d012188b3d9 Author: ewt <devnull@localhost>
Date: Mon Apr 15 22:16:27 1996 +0000

added info on --scripts, --noscripts

CVS patchset: 539
CVS date: 1996/04/15 22:16:27

commit b9fef275b7fcc0563a4f738105bb2cdf4b2cead Author: root <devnull@localhost>
Date: Mon Apr 15 21:29:01 1996 +0000

added REQUIRE/PROVIDE tags
added version dependency constants

CVS patchset: 538
CVS date: 1996/04/15 21:29:01

commit 434d04c5d700e42f870f53d621fe4de25756ad9d Author: ewt <devnull@localhost>
Date: Mon Apr 15 21:09:40 1996 +0000

fixed return codes

CVS patchset: 537

CVS date: 1996/04/15 21:09:40

commit c1eae68958bc7d9ccb7f74fa0cf0d77527c9c57 Author: ewt <devnull@localhost>

Date: Mon Apr 15 21:08:12 1996 +0000

fixed new awk code which generated tagtable.c

CVS patchset: 536

CVS date: 1996/04/15 21:08:12

commit 29414279b610f56c8e1e491c6ebb0bdad6352a0c Author: ewt <devnull@localhost>

Date: Mon Apr 15 21:06:26 1996 +0000

queries relative paths correctly (thanks to Johnie Stafford)

CVS patchset: 535

CVS date: 1996/04/15 21:06:26

commit f6c4f0538ea3534ba0a61f578d22d98a293169a8 Author: ewt <devnull@localhost>

Date: Fri Apr 12 16:51:38 1996 +0000

use awk instead of perl to make tagtable.c

CVS patchset: 534

CVS date: 1996/04/12 16:51:38

commit a0b0ad43bf0bdc76e1a0d53151eff83f76282917 Author: root <devnull@localhost>

Date: Mon Apr 8 17:55:35 1996 +0000

*** empty log message ***

CVS patchset: 533

CVS date: 1996/04/08 17:55:35

commit 94eddeb66a6e1ca6b934b1da79c505673752fad5 Author: root <devnull@localhost>

Date: Mon Apr 8 17:53:21 1996 +0000

set umask on all script runs

CVS patchset: 532

CVS date: 1996/04/08 17:53:21

commit 7a677fce4600178304779ba3d4604afa6dc7cfd0 Author: root <devnull@localhost>

Date: Fri Apr 5 17:39:43 1996 +0000

made rpm2cpio get stripped during install

CVS patchset: 531

CVS date: 1996/04/05 17:39:43

commit 3a7bfad7bebaab8129e70ab25b9a930c643c3d35 Author: root <devnull@localhost>

Date: Fri Apr 5 17:37:06 1996 +0000

changed to version 2.0.6

CVS patchset: 530

CVS date: 1996/04/05 17:37:06

commit a82bae4fa4144756cb04125144b09a34ac9d6541 Author: root <devnull@localhost>

Date: Fri Apr 5 17:36:11 1996 +0000

packages with bad headers shouldn't cause an error, just a different return code

CVS patchset: 529

CVS date: 1996/04/05 17:36:11

commit 51c14bb24858aab6447b3a8631b445c388a2a6bc Author: root <devnull@localhost>

Date: Fri Apr 5 17:35:45 1996 +0000

added more intelligent error messages for bad magic

CVS patchset: 528

CVS date: 1996/04/05 17:35:45

commit 9b4667fe91e6ae08dbf44b59a411d61f507d7202 Author: ewt <devnull@localhost>

Date: Wed Apr 3 04:01:18 1996 +0000

changed version to 2.0.5

CVS patchset: 527

CVS date: 1996/04/03 04:01:18

commit b713f99520fd49ea9ca02d424feb6daf3385fe21 Author: ewt <devnull@localhost>

Date: Wed Apr 3 03:47:25 1996 +0000

*** empty log message ***

CVS patchset: 526

CVS date: 1996/04/03 03:47:25

commit 65df4a10e9f542ef4d716219fb00203a5ad2afef Author: ewt <devnull@localhost>

Date: Wed Apr 3 03:46:41 1996 +0000

doInstall() now returns success or error

CVS patchset: 525

CVS date: 1996/04/03 03:46:41

commit 119be69b35be03cd27e5defe193eb93e56485117 Author: ewt <devnull@localhost>

Date: Wed Apr 3 03:46:35 1996 +0000

Initial revision

CVS patchset: 524

CVS date: 1996/04/03 03:46:35

commit ca716f386ed2e30c2a7683de1fd9624768df704e Author: ewt <devnull@localhost>

Date: Wed Apr 3 03:45:27 1996 +0000

wrote queryPrintTags()

made doQuery return something more reasonable

CVS patchset: 523

CVS date: 1996/04/03 03:45:27

commit 296a55b25b02f021ff2d5d98732ed20710dac354 Author: ewt <devnull@localhost>

Date: Wed Apr 3 03:45:17 1996 +0000

doQuery() should return an int

CVS patchset: 522

CVS date: 1996/04/03 03:45:17

commit a6e28f246fb6d3388d3f6ab44272eb1320ea0c6b Author: ewt <devnull@localhost>

Date: Wed Apr 3 03:44:38 1996 +0000

added --querytags, updated help/useage messages made install and queries return better error codes changed all exit(-1) to exit(1)

CVS patchset: 521

CVS date: 1996/04/03 03:44:38

commit 0b23836cdeb63d106b6358918e6612154d9c10c1 Author: ewt <devnull@localhost>

Date: Wed Apr 3 03:31:38 1996 +0000

added documentation of custom query formats

CVS patchset: 520

CVS date: 1996/04/03 03:31:38

commit 762cb127aa8834157776b6eae320325af1ba6c7b Author: ewt <devnull@localhost>

Date: Tue Apr 2 03:37:03 1996 +0000

added declarations for tag table

CVS patchset: 519

CVS date: 1996/04/02 03:37:03

commit bd9d21bd8cd5633b763bd66cf11dde2d2d650d9f Author: ewt <devnull@localhost>

Date: Tue Apr 2 03:36:54 1996 +0000

clean removes tagtable.c

CVS patchset: 518

CVS date: 1996/04/02 03:36:54

commit 4f94ee363c4ae295c4fcbe1fd2d10a5754055462 Author: ewt <devnull@localhost>

Date: Tue Apr 2 03:36:30 1996 +0000

creates tagtable.c now

CVS patchset: 517

CVS date: 1996/04/02 03:36:30

commit 7ac93a6cfb262a02c55e1cb8f7fc241eb311e0e9 Author: ewt <devnull@localhost>

Date: Tue Apr 2 03:36:00 1996 +0000

added support for user specified query formats

CVS patchset: 516

CVS date: 1996/04/02 03:36:00

commit 0fff3d855d88ea3f48006edbfcb08d0ec48d74a5 Author: root <devnull@localhost>

Date: Mon Apr 1 16:13:11 1996 +0000

fixed HOWTO URL

CVS patchset: 515

CVS date: 1996/04/01 16:13:11

commit 4d98255dea7df05979a96d82f2982e582f499bb0 Author: root <devnull@localhost>

Date: Sat Mar 30 19:44:29 1996 +0000

added --short-circuit

CVS patchset: 514

CVS date: 1996/03/30 19:44:29

commit 8efc2d3052ddc609abca3d143e661fcbc904f0ba Author: root <devnull@localhost>

Date: Sat Mar 30 04:01:36 1996 +0000

installs rpm2cpio man page

CVS patchset: 513

CVS date: 1996/03/30 04:01:36

commit 26cf99a9a9e48f3947b53cdb2ebb35173c1a42bb Author: root <devnull@localhost>

Date: Sat Mar 30 04:01:09 1996 +0000

documented --excludedocs and --includedocs

CVS patchset: 512

CVS date: 1996/03/30 04:01:09

commit 053d644aaf385badccb56d52e7586d9b915b0efd Author: root <devnull@localhost>

Date: Sat Mar 30 04:00:55 1996 +0000

Initial revision

CVS patchset: 511

CVS date: 1996/03/30 04:00:55

commit 2db2a25a6db5d99f691d7cb23ef15df0f00d9725 Author: ewt <devnull@localhost>

Date: Fri Mar 29 20:52:03 1996 +0000

added support for excluded documentation files

CVS patchset: 510

CVS date: 1996/03/29 20:52:03

commit ebcd159917c814a332f4ae06276533c4584e6358 Author: ewt <devnull@localhost>

Date: Fri Mar 29 20:51:54 1996 +0000

added excludedocs line to /etc/rpmrc

CVS patchset: 509

CVS date: 1996/03/29 20:51:54

commit 80037ff601a628d4950e6dd446e1b124cce7a038 Author: ewt <devnull@localhost>

Date: Fri Mar 29 20:51:40 1996 +0000

added RPMFILE_STATE_NOTINSTALLED, INSTALL_NODOCS, RPMVAR_EXCLUDEDOCS

CVS patchset: 508

CVS date: 1996/03/29 20:51:40

commit c17b5493c19628fe6af906f3a18264fef7252023 Author: ewt <devnull@localhost>

Date: Fri Mar 29 20:51:20 1996 +0000

doesn't remove files that were never installed (RPMFILE_STATE_NOTINSTALLED)

CVS patchset: 507

CVS date: 1996/03/29 20:51:20

commit 78b1ae4232406a317d8732523d147aeb1e1501bd Author: ewt <devnull@localhost>

Date: Fri Mar 29 20:51:12 1996 +0000

added getBooleanVar

CVS patchset: 506

CVS date: 1996/03/29 20:51:12

commit 82bf92cbb86877b26c3291cc20060f29fee2a8ed Author: ewt <devnull@localhost>

Date: Fri Mar 29 20:50:53 1996 +0000

recognizes files that have intentionally not been installed

CVS patchset: 505

CVS date: 1996/03/29 20:50:53

commit 04bf634ef02e15502bf64a62f8296136264209b9 Author: ewt <devnull@localhost>

Date: Fri Mar 29 20:50:47 1996 +0000

handles --excludedocs

CVS patchset: 504

CVS date: 1996/03/29 20:50:47

commit 9563a5d9c10baf4c76d8399d0378f82350beef5e Author: root <devnull@localhost>

Date: Fri Mar 29 20:06:02 1996 +0000

added some better error messages

CVS patchset: 503

CVS date: 1996/03/29 20:06:02

commit 6f8bc1da13ea9530c8c92a6b2dd7ef4435fd9993 Author: root <devnull@localhost>

Date: Fri Mar 29 20:05:40 1996 +0000

fixed missing paren

CVS patchset: 502

CVS date: 1996/03/29 20:05:40

commit 1e344457e568f2a0903f4999ed506415f0e94176 Author: root <devnull@localhost>

Date: Fri Mar 29 19:57:19 1996 +0000

fix mlinux stuff

CVS patchset: 501

CVS date: 1996/03/29 19:57:19

commit c179616796ca3b23a00c1018833a8bcc47027b48 Author: ewt <devnull@localhost>

Date: Fri Mar 29 19:40:08 1996 +0000

frees source package headers (when available)

CVS patchset: 500

CVS date: 1996/03/29 19:40:08

commit db3e2a06f82647515beb3ec9a2aa1fb22d637ddf Author: ewt <devnull@localhost>

Date: Fri Mar 29 19:39:56 1996 +0000

returns a null header for old style source packages

CVS patchset: 499

CVS date: 1996/03/29 19:39:56

commit 29269c7429a9ff2dea3e5981023eca5bf83a0701 Author: ewt <devnull@localhost>

Date: Fri Mar 29 19:39:41 1996 +0000

refuses to query old format source packages

CVS patchset: 498

CVS date: 1996/03/29 19:39:41

commit 96e602e3bae05e1fdea172a2396730463fb4acdf Author: ewt <devnull@localhost>

Date: Fri Mar 29 19:25:17 1996 +0000

fixed bug where a header was freed when it shouldn't have been

CVS patchset: 497

CVS date: 1996/03/29 19:25:17

commit 18db9bdc482630b85676fbcba8e35e23b4ec16ae Author: ewt <devnull@localhost>

Date: Fri Mar 29 19:24:52 1996 +0000

handles headers with no state properly

CVS patchset: 496

CVS date: 1996/03/29 19:24:52

commit 93efd0a7b8ffc48adafc9ba25e7cee42a8bef153 Author: root <devnull@localhost>

Date: Fri Mar 29 01:43:10 1996 +0000

don't overwrite an existing database

CVS patchset: 495

CVS date: 1996/03/29 01:43:10

commit 2aed2e1fa84cd6fab776af73a56b4fc3ae00bb34 Author: root <devnull@localhost>

Date: Fri Mar 29 01:35:33 1996 +0000

Initial revision

CVS patchset: 494

CVS date: 1996/03/29 01:35:33

commit 54ca5bf9543a74a10f0fbc67cb34614754a72c2 Author: root <devnull@localhost>

Date: Fri Mar 29 01:35:05 1996 +0000

made default optimizations -O2

builds shared version w/o GNU gettext (uses stubs)

CVS patchset: 493

CVS date: 1996/03/29 01:35:05

commit d4a59f62c7def30a70c966bf4f860a159ece4287 Author: root <devnull@localhost>

Date: Fri Mar 29 01:26:20 1996 +0000

use /var/tmp

CVS patchset: 492

CVS date: 1996/03/29 01:26:20

commit 1bd9ff15cc40281a2137336f2ef195f48dda5164 Author: root <devnull@localhost>

Date: Fri Mar 29 01:24:38 1996 +0000

added --rebuild and --recompile

CVS patchset: 491

CVS date: 1996/03/29 01:24:38

commit f28ce8f6943ade8f2a279d3906a589a711b0d3e4 Author: root <devnull@localhost>

Date: Fri Mar 29 01:22:14 1996 +0000

*** empty log message ***

CVS patchset: 490

CVS date: 1996/03/29 01:22:14

commit 9b25b89c15366309ff2c4e0a332169eb1f83386d Author: root <devnull@localhost>

Date: Fri Mar 29 01:19:49 1996 +0000

changed version to 2.0.4

CVS patchset: 489

CVS date: 1996/03/29 01:19:49

commit 502e34e500e1ea7ecc33efd1c13848d934e51000 Author: root <devnull@localhost>

Date: Fri Mar 29 01:19:10 1996 +0000

added verbose error checking

CVS patchset: 488

CVS date: 1996/03/29 01:19:10

commit a1a51786da7672587e33562f1dc708dfacd20095 Author: root <devnull@localhost>

Date: Fri Mar 29 00:52:29 1996 +0000

added --recompile

CVS patchset: 487

CVS date: 1996/03/29 00:52:29

commit 8d9e9f8e8c3037fad9f65e37a2c835f1c12c61da Author: root <devnull@localhost>

Date: Thu Mar 28 23:57:37 1996 +0000

added --resign

CVS patchset: 486

CVS date: 1996/03/28 23:57:37

commit e587de6e8690a3036c34dcb92e606e81af3ddeee Author: root <devnull@localhost>

Date: Thu Mar 28 23:56:49 1996 +0000

added doReSign()

CVS patchset: 485

CVS date: 1996/03/28 23:56:49

commit 5e3b53f7afb02c5aac2373bb48287e4a37bd6b93 Author: root <devnull@localhost>

Date: Thu Mar 28 22:52:06 1996 +0000

added a few osfmach* archs
fail immediately on unknown arch/os

CVS patchset: 484

CVS date: 1996/03/28 22:52:06

commit 64ffda0cbb9c8093122e9a889243ab484b595a7 Author: root <devnull@localhost>

Date: Fri Mar 22 16:14:48 1996 +0000

changed version to 2.0.3

CVS patchset: 483

CVS date: 1996/03/22 16:14:48

commit df2dfc15bebb86130a86afa775eda563e9874b8b Author: root <devnull@localhost>
Date: Fri Mar 22 16:14:25 1996 +0000

add support for 786, 886, 986

CVS patchset: 482

CVS date: 1996/03/22 16:14:25

commit fce3a625f56147c32cf23515ea2f1ce3269ffe0 Author: root <devnull@localhost>
Date: Fri Mar 22 15:10:41 1996 +0000

added i686 (Pentium Pro)

CVS patchset: 481

CVS date: 1996/03/22 15:10:41

commit 799ccf21dc42520a0e26c081feeaf11dd894bc40 Author: root <devnull@localhost>
Date: Tue Mar 19 21:47:10 1996 +0000

removed PGP install stuff - it tended to blow away anything already there

CVS patchset: 480

CVS date: 1996/03/19 21:47:10

commit ff2b86f319c2dd3c230725074803563b39c0bfdd Author: root <devnull@localhost>
Date: Mon Mar 18 17:11:46 1996 +0000

added url

CVS patchset: 479

CVS date: 1996/03/18 17:11:46

commit bf5337634726e66df668f4941fe6a56c32a60993 Author: ewt <devnull@localhost>
Date: Fri Mar 15 23:03:35 1996 +0000

added french catalog

CVS patchset: 478

CVS date: 1996/03/15 23:03:35

commit f753e724e6c1b8d19fbf3b5a90321dbd17abd1a1 Author: ewt <devnull@localhost>
Date: Fri Mar 15 23:02:44 1996 +0000

ftp's now returns an error code when it times out while getting a package

CVS patchset: 477

CVS date: 1996/03/15 23:02:44

commit 998c552a7ea39b2d753413b5285469b488a0b254 Author: ewt <devnull@localhost>
Date: Fri Mar 15 23:00:55 1996 +0000

changed error message presented when an ftp fails

CVS patchset: 476

CVS date: 1996/03/15 23:00:55

commit 6a9763c47b147d07c740e9e2d26b9205c95bd587 Author: ewt <devnull@localhost>
Date: Thu Mar 14 20:01:41 1996 +0000

Initial revision

CVS patchset: 475

CVS date: 1996/03/14 20:01:41

commit c7b65d338cfcd242c3bb97690d095deecd62ef31 Author: ewt <devnull@localhost>
Date: Thu Mar 14 17:28:01 1996 +0000

added depend rule

CVS patchset: 474

CVS date: 1996/03/14 17:28:01

commit cfbfed5f56937a0b33dd3919a86c1fb2a22b0afc Author: ewt <devnull@localhost>

Date: Thu Mar 14 17:23:42 1996 +0000

added clean rule

CVS patchset: 473

CVS date: 1996/03/14 17:23:42

commit 5c34d42bd122a01f57c2f3a9c3c6669e086d9790 Author: ewt <devnull@localhost>

Date: Thu Mar 14 17:17:42 1996 +0000

changed to version 2.0.2

CVS patchset: 472

CVS date: 1996/03/14 17:17:42

commit 39711f383a80c6daa64876877adc39b8b6c25b58 Author: root <devnull@localhost>

Date: Thu Mar 14 16:54:08 1996 +0000

Added NLS support

CVS patchset: 471

CVS date: 1996/03/14 16:54:08

commit 0a81a5cc41e222339bb4dc50343ac870ecbe7b2 Author: root <devnull@localhost>

Date: Thu Mar 14 16:53:55 1996 +0000

added support for NLS catalogs

CVS patchset: 470

CVS date: 1996/03/14 16:53:55

commit 96e1e1d2e56a39ebe4639488ee0b5f14a7ae44b3 Author: ewt <devnull@localhost>

Date: Thu Mar 14 16:51:55 1996 +0000

Initial revision

CVS patchset: 469

CVS date: 1996/03/14 16:51:55

commit fede4fefc5d9246b10a90e0977c8b5e61cdbe450 Author: ewt <devnull@localhost>

Date: Wed Mar 13 03:58:59 1996 +0000

changed version number to 2.0.1

CVS patchset: 468

CVS date: 1996/03/13 03:58:59

commit 1a00319bb9ba29e4445f9642d6cf9a0d169cefb8 Author: ewt <devnull@localhost>

Date: Wed Mar 13 03:51:56 1996 +0000

- hashing and percentages no longer SIGFPE on 0 byte packages
- when an ftp fails, install.c no longer tries to install the package
- ftps files to /var/tmp rather than /usr/tmp

CVS patchset: 467

CVS date: 1996/03/13 03:51:56

commit 9d5800fe34ed41ff011deb2984150840070eae58 Author: ewt <devnull@localhost>

Date: Wed Mar 13 03:48:48 1996 +0000

added message() calls for debugging info

CVS patchset: 466

CVS date: 1996/03/13 03:48:48

commit 6ad0ce0b6f524856e8ef1866e3dc180059f2f528 Author: ewt <devnull@localhost>

Date: Wed Mar 13 03:48:00 1996 +0000

fixed small minor typos

CVS patchset: 465

CVS date: 1996/03/13 03:48:00

commit 05a40f129f1f3a40bde47c3b62131f4438bd23b4 Author: root <devnull@localhost>
Date: Mon Mar 11 15:48:22 1996 +0000

added mdfile prototype

CVS patchset: 464

CVS date: 1996/03/11 15:48:22

commit 5203f9c5df1b5e2b2a49c2243c9215550f7b1f4e Author: root <devnull@localhost>
Date: Thu Mar 7 16:48:12 1996 +0000

fixed old lead struct for Alpha

CVS patchset: 463

CVS date: 1996/03/07 16:48:12

commit c8e2fe70aab91d87983f18c05c247de14fe3fb51 Author: root <devnull@localhost>
Date: Thu Mar 7 16:48:06 1996 +0000

added some debug messages

CVS patchset: 462

CVS date: 1996/03/07 16:48:06

commit 36fca13dffa4e76dc485555717d8aa3e25c6af1a Author: root <devnull@localhost>
Date: Thu Mar 7 05:36:15 1996 +0000

RPM 2.0 released

CVS patchset: 461

CVS date: 1996/03/07 05:36:15

commit 0f7eca08a63e7e765e4bbfbc71ecbed5488c7dc9 Author: root <devnull@localhost>
Date: Tue Mar 5 16:14:21 1996 +0000

added PGP stuff

CVS patchset: 460

CVS date: 1996/03/05 16:14:21

commit 9b993ba4b85c8abd395a309608434ed654bd159d Author: root <devnull@localhost>
Date: Tue Mar 5 15:45:13 1996 +0000

stuff.

CVS patchset: 459

CVS date: 1996/03/05 15:45:13

commit 35939888ffac617cbfc52c71cf2ea01f0f3a1115 Author: root <devnull@localhost>
Date: Tue Mar 5 15:44:50 1996 +0000

add verify and PGP stuff

CVS patchset: 458

CVS date: 1996/03/05 15:44:50

commit 3042da83c9ee6d720ee1e125efa273e93552c2f3 Author: root <devnull@localhost>
Date: Tue Mar 5 14:45:20 1996 +0000

Initial revision

CVS patchset: 457

CVS date: 1996/03/05 14:45:20

commit 214d48fbb4fd1a17b2e6cb513fe55cddf47f1908 Author: ewt <devnull@localhost>
Date: Mon Mar 4 22:52:34 1996 +0000

indicates config files for files that don't verify

CVS patchset: 456
CVS date: 1996/03/04 22:52:34

commit 618ad69371b15a8f6b8c9b9575d24126562b785 Author: ewt <devnull@localhost>
Date: Mon Mar 4 22:47:35 1996 +0000

prints SUID, SGID, sticky bits

CVS patchset: 455
CVS date: 1996/03/04 22:47:35

commit 551f7b254077edf19667495344d9d3a3958b6085 Author: ewt <devnull@localhost>
Date: Sat Mar 2 17:37:23 1996 +0000

1. added rpm2cpio rules
2. changed to version 2.0

CVS patchset: 454
CVS date: 1996/03/02 17:37:23

commit 851ccc022f09619c44acc71e7ce53bc46a8cd771 Author: ewt <devnull@localhost>
Date: Sat Mar 2 17:36:57 1996 +0000

Initial revision

CVS patchset: 453
CVS date: 1996/03/02 17:36:57

commit 51ace9888732d68de98d067d1ab4b9ba0f96f312 Author: ewt <devnull@localhost>
Date: Sat Mar 2 17:19:52 1996 +0000

exits when bad options are given

CVS patchset: 452
CVS date: 1996/03/02 17:19:52

commit f255f857aad576341b4f0da1c5f2eb74783b4270 Author: ewt <devnull@localhost>
Date: Fri Mar 1 17:44:02 1996 +0000

numerous bug fixes

CVS patchset: 451
CVS date: 1996/03/01 17:44:02

commit a2dcd3552f9f14e6c8f46a65100331649a21012f Author: root <devnull@localhost>
Date: Fri Mar 1 17:43:34 1996 +0000

changed to 2.0j

CVS patchset: 450
CVS date: 1996/03/01 17:43:34

commit e5d1cfe5e4554b92ba9d3b73485edbf10a5ca0e4 Author: root <devnull@localhost>
Date: Fri Mar 1 15:29:04 1996 +0000

add new -e and --erase options
warn about -u and --uninstall

CVS patchset: 449
CVS date: 1996/03/01 15:29:04

commit 1da80ad8a520398183455fedd57a490e41335484 Author: ewt <devnull@localhost>
Date: Fri Mar 1 03:29:18 1996 +0000

lets you query a package by record number

CVS patchset: 448
CVS date: 1996/03/01 03:29:18

commit 55134cf73729b8cc3018fe6ede25f3725a560ee4 Author: ewt <devnull@localhost>
Date: Fri Mar 1 03:28:55 1996 +0000

adds freed blocks to the free list

CVS patchset: 447

CVS date: 1996/03/01 03:28:55

commit 00377d6ae5b1b0af88b870c018e8dfae1cd6b5df Author: ewt <devnull@localhost>

Date: Fri Mar 1 03:28:33 1996 +0000

don't back up directories marked as config files, even if they already exist

CVS patchset: 446

CVS date: 1996/03/01 03:28:33

commit cd07a9b0577864ea9d5e659cf826830109ad7f2c Author: ewt <devnull@localhost>

Date: Fri Mar 1 01:59:26 1996 +0000

switched the ordering in the decision process for how config files are upgraded

CVS patchset: 445

CVS date: 1996/03/01 01:59:26

commit c0dae8e3cf5e0f8083e700167ee8ce8d1d6e0873 Author: ewt <devnull@localhost>

Date: Fri Mar 1 01:59:03 1996 +0000

creates a default path which is used for running scripts

CVS patchset: 444

CVS date: 1996/03/01 01:59:03

commit 32495fc761a135dd7449adff17717d9c38bd3867 Author: ewt <devnull@localhost>

Date: Fri Mar 1 01:58:27 1996 +0000

vercmp() returnd backwards results when one of the strings ran out before the other

CVS patchset: 443

CVS date: 1996/03/01 01:58:27

commit 4ca3469b48d03ae60ba4afb737ade9bce2333ec5 Author: ewt <devnull@localhost>

Date: Fri Mar 1 01:57:52 1996 +0000

ftp installs should use temp space within the directory given by --root if it was used

CVS patchset: 442

CVS date: 1996/03/01 01:57:52

commit 99d24b904cd43d8eb00124718398e10635bc48e5 Author: ewt <devnull@localhost>

Date: Thu Feb 29 18:55:19 1996 +0000

changed to version 2.0i

CVS patchset: 441

CVS date: 1996/02/29 18:55:19

commit 2313457459be3ebfc6ef0ab9d4fc61fecb28192d Author: root <devnull@localhost>

Date: Thu Feb 29 03:39:20 1996 +0000

turned off DEBUG

CVS patchset: 440

CVS date: 1996/02/29 03:39:20

commit 8d334d7ec632b2eed906a1e69a5a0e41137f4972 Author: root <devnull@localhost>

Date: Thu Feb 29 03:38:33 1996 +0000

made logic that for handling config files during installs much smarter

CVS patchset: 439

CVS date: 1996/02/29 03:38:33

commit 4cf0beea9fa01d84671291c8af7db311fa89409e Author: root <devnull@localhost>

Date: Thu Feb 29 02:07:47 1996 +0000

added basic checking of user and groups. this does it by [GU]ID only

CVS patchset: 438

CVS date: 1996/02/29 02:07:47

commit f5fcec5d5dab9fdf55e8e443a0ec9e9f0ac54208 Author: root <devnull@localhost>

Date: Thu Feb 29 00:55:31 1996 +0000

switch back to using a gzip process instead of gzlib :-).

CVS patchset: 437

CVS date: 1996/02/29 00:55:31

commit 3ae84362c0741a20818a15487b6eec025c3b92ca Author: root <devnull@localhost>

Date: Wed Feb 28 17:16:47 1996 +0000

changed to version h

CVS patchset: 436

CVS date: 1996/02/28 17:16:47

commit 96ed778bc7265e7250ce894d4d39483fcb92eed3 Author: root <devnull@localhost>

Date: Tue Feb 27 23:40:44 1996 +0000

null terminate. duh.

CVS patchset: 435

CVS date: 1996/02/27 23:40:44

commit 6fade5096ae44f270926d31528eeb641e79e753e Author: root <devnull@localhost>

Date: Tue Feb 27 23:18:11 1996 +0000

added SPARC architecture

CVS patchset: 434

CVS date: 1996/02/27 23:18:11

commit ba1906dfeccd0ceb87b63150b61e420cea7a446 Author: root <devnull@localhost>

Date: Tue Feb 27 22:50:55 1996 +0000

better reporting for v1.0 packages

CVS patchset: 433

CVS date: 1996/02/27 22:50:55

commit 6bada7defff3103bd7a7b6050d260a158d680e54 Author: ewt <devnull@localhost>

Date: Tue Feb 27 17:40:59 1996 +0000

fixed bug

CVS patchset: 432

CVS date: 1996/02/27 17:40:59

commit a6ad7dbfd3823476a9686ee989dff027bc0a6f56 Author: ewt <devnull@localhost>

Date: Tue Feb 27 17:40:34 1996 +0000

1. added ftp.[ch]
2. changed version to 2.0g

CVS patchset: 431

CVS date: 1996/02/27 17:40:34

commit 81f604b4cb466193d4f5f93867f6d6c6a96cb12b Author: ewt <devnull@localhost>

Date: Tue Feb 27 17:37:06 1996 +0000

added support for ftp style URL's on RPM command line

CVS patchset: 430

CVS date: 1996/02/27 17:37:06

commit f9c1e8d7281d369ac194a74505c9cb4eddea1d77 Author: ewt <devnull@localhost>

Date: Tue Feb 27 17:37:03 1996 +0000

Initial revision

CVS patchset: 429
CVS date: 1996/02/27 17:37:03

commit fbb56975fb19ddaf7bcf6553005b354dc8b3a6bc Author: ewt <devnull@localhost>
Date: Mon Feb 26 22:53:35 1996 +0000

fixes for some silly bugs

CVS patchset: 428
CVS date: 1996/02/26 22:53:35

commit fe37f884f1132b74693c591b25ea900c574e2a21 Author: ewt <devnull@localhost>
Date: Mon Feb 26 22:45:24 1996 +0000

checks the architecture before installing binary packages

CVS patchset: 427
CVS date: 1996/02/26 22:45:24

commit 88b48eddb105c87d487280a83e6376f8b1821552 Author: ewt <devnull@localhost>
Date: Mon Feb 26 22:45:10 1996 +0000

Adds RPMTAG_ARCH to header for old packages

CVS patchset: 426
CVS date: 1996/02/26 22:45:10

commit bbaba89807a4030b5c9151eae99437d71c1d7cfb Author: ewt <devnull@localhost>
Date: Sun Feb 25 22:27:43 1996 +0000

added include of checksig.h to eliminate warning

CVS patchset: 425
CVS date: 1996/02/25 22:27:43

commit ba70204bbf920e6146aed8e9591de9840ca5443b Author: ewt <devnull@localhost>
Date: Sun Feb 25 22:23:01 1996 +0000

changed --check-sig to --checksig for consistency

CVS patchset: 424
CVS date: 1996/02/25 22:23:01

commit 14c7c734521ba2e1b59b94c5aa08cdf4905fc027 Author: ewt <devnull@localhost>
Date: Sun Feb 25 22:22:58 1996 +0000

*** empty log message ***

CVS patchset: 423
CVS date: 1996/02/25 22:22:58

commit b0d4b33c9216f50fab4a64bbe02ce2f5ee1109a7 Author: ewt <devnull@localhost>
Date: Sun Feb 25 22:11:24 1996 +0000

added support for --oldpackage

CVS patchset: 422
CVS date: 1996/02/25 22:11:24

commit 45061be267a55c9a6062c406fcd1fb1772213bf3 Author: ewt <devnull@localhost>
Date: Sun Feb 25 22:11:00 1996 +0000

checks for upgrades to old versions of packages and gives an appropriate error

CVS patchset: 421
CVS date: 1996/02/25 22:11:00

commit d91b0512d0b40bc87a420d832776ba3766cdb030 Author: ewt <devnull@localhost>
Date: Sun Feb 25 22:10:50 1996 +0000

added INSTALL_UPGRADETOOLD

CVS patchset: 420

CVS date: 1996/02/25 22:10:50

commit faa8bd69ac8e17e03d0ed4a6598095850bb69a07 Author: ewt <devnull@localhost>
Date: Sun Feb 25 22:10:25 1996 +0000

added vercmp()

CVS patchset: 419

CVS date: 1996/02/25 22:10:25

commit 8ecf043b19cda5c7c864aeceb94d37becd7e4cda Author: root <devnull@localhost>
Date: Sun Feb 25 05:05:52 1996 +0000

check for 151 byte sig and try again

CVS patchset: 418

CVS date: 1996/02/25 05:05:52

commit 43f56d773ede8a7aa31a9382c8233b7af66a8c47 Author: ewt <devnull@localhost>
Date: Sat Feb 24 23:47:32 1996 +0000

VERSION=2.0f

CVS patchset: 417

CVS date: 1996/02/24 23:47:32

commit 0c8dc8f29e01b98a4ab13f72c6a1d26b54fa8c30 Author: ewt <devnull@localhost>
Date: Sat Feb 24 23:46:36 1996 +0000

got rid of INSTALL_PRINTLABEL, added labelFormat to rpmInstallPackage

CVS patchset: 416

CVS date: 1996/02/24 23:46:36

commit a923c3297ff02640714f69ebacc100326cfd2b9 Author: ewt <devnull@localhost>
Date: Sat Feb 24 23:46:09 1996 +0000

made --percent look like it did in RPM 1.x

CVS patchset: 415

CVS date: 1996/02/24 23:46:09

commit 7d1e36e5f72aac12e2d874732467f6240e89cd1c Author: root <devnull@localhost>
Date: Fri Feb 23 22:28:59 1996 +0000

fix return codes

CVS patchset: 414

CVS date: 1996/02/23 22:28:59

commit 68425333a052d1e7acc9404ee4ff7273c7565431 Author: root <devnull@localhost>
Date: Fri Feb 23 22:28:40 1996 +0000

add a few return codes

CVS patchset: 413

CVS date: 1996/02/23 22:28:40

commit 664ec3353e31df55078caaa8fab40ef26e8b80be Author: root <devnull@localhost>
Date: Fri Feb 23 22:28:19 1996 +0000

better reporting

CVS patchset: 412

CVS date: 1996/02/23 22:28:19

commit e7b8fd79a40644bc0735a51faa8323c4bb20bc5c Author: ewt <devnull@localhost>
Date: Fri Feb 23 19:32:29 1996 +0000

long_index needs to be set to 0 before calling getopt

CVS patchset: 411

CVS date: 1996/02/23 19:32:29

commit 42a026ec2211e91b12e6391f903d5b83e2f9f8cf Author: root <devnull@localhost>

Date: Fri Feb 23 16:21:06 1996 +0000

files with the same md5 shouldn't cause conflicts

CVS patchset: 410

CVS date: 1996/02/23 16:21:06

commit 115bc0e28833405a991117bac419f89ee4765b12 Author: root <devnull@localhost>

Date: Fri Feb 23 05:15:13 1996 +0000

add debug message

CVS patchset: 409

CVS date: 1996/02/23 05:15:13

commit 3eee5e7604321c1243d051782dc52982d580187e Author: root <devnull@localhost>

Date: Fri Feb 23 03:47:43 1996 +0000

pass subpackage name to process_filelist() for doc dir

CVS patchset: 408

CVS date: 1996/02/23 03:47:43

commit 211f35618e362d47c7df82d05519c93ab346bef8 Author: root <devnull@localhost>

Date: Fri Feb 23 02:22:18 1996 +0000

add a couple statics

move doc script generation after all parsing is done this is necessary to allow each package to have its own docs

CVS patchset: 407

CVS date: 1996/02/23 02:22:18

commit 9ef003123c8ac8ed7af51c05e665bbbeb3cd7987d Author: root <devnull@localhost>

Date: Fri Feb 23 02:21:26 1996 +0000

add doc StringBuffer to package record for per-package doc stuff

CVS patchset: 406

CVS date: 1996/02/23 02:21:26

commit a571c501a9021dc4a02c986b18690efc1e7dd03f Author: root <devnull@localhost>

Date: Thu Feb 22 21:31:16 1996 +0000

use level 9 compression!

CVS patchset: 405

CVS date: 1996/02/22 21:31:16

commit e649ec37c1757d25cec6ff8568ac312920239880 Author: root <devnull@localhost>

Date: Thu Feb 22 21:11:22 1996 +0000

better error reporting

CVS patchset: 404

CVS date: 1996/02/22 21:11:22

commit e10aa661f3694c43142c9348053e8a34e5fcc1ec Author: root <devnull@localhost>

Date: Thu Feb 22 20:28:19 1996 +0000

fix last ':' checking patch - source and patch lines can have #'s!

CVS patchset: 403

CVS date: 1996/02/22 20:28:19

commit 787d0ca1021ec049d1f928991624a58130ca324c Author: root <devnull@localhost>

Date: Thu Feb 22 20:01:56 1996 +0000

require ':' after preamble parts

warn user about unknown preamble parts "Fields" sanity check for internal error

CVS patchset: 402

CVS date: 1996/02/22 20:01:56

commit a6dfa42373ff40957bc1c842efcc836a3bef618d Author: root <devnull@localhost>

Date: Thu Feb 22 20:00:56 1996 +0000

add "all" dependency for "make install"

CVS patchset: 401

CVS date: 1996/02/22 20:00:56

commit 9599f0fa43edbe7745652ad4aa88c016aae5f259 Author: root <devnull@localhost>

Date: Thu Feb 22 19:33:08 1996 +0000

stop builds on error

CVS patchset: 400

CVS date: 1996/02/22 19:33:08

commit 23e9920a5fb09622b04cb9d0a4c954b6e4ad376c Author: root <devnull@localhost>

Date: Thu Feb 22 19:21:54 1996 +0000

toss trailing spaces on name, version, release

CVS patchset: 399

CVS date: 1996/02/22 19:21:54

commit 719100f0566f2e7578f26eb746987e49aa0c5165 Author: root <devnull@localhost>

Date: Thu Feb 22 18:52:05 1996 +0000

added checksig.o

CVS patchset: 398

CVS date: 1996/02/22 18:52:05

commit 4e60315c9290789a2b1a887c1db5ff68839f8e6b Author: root <devnull@localhost>

Date: Thu Feb 22 18:51:25 1996 +0000

add help for --sign and --check-sig add --check0sig handling

CVS patchset: 397

CVS date: 1996/02/22 18:51:25

commit 6c23574bb9840ba7a69af29e4f73dba978def543 Author: root <devnull@localhost>

Date: Thu Feb 22 18:50:41 1996 +0000

Initial revision

CVS patchset: 396

CVS date: 1996/02/22 18:50:41

commit b21fa18aeccf5b6a23c885eb3fa804a94d14b5b5 Author: root <devnull@localhost>

Date: Thu Feb 22 15:46:54 1996 +0000

don't just exit on error, clean up and return

CVS patchset: 395

CVS date: 1996/02/22 15:46:54

commit e641ac922b4e4f63f8c93c1eaae4ea516724a548 Author: root <devnull@localhost>

Date: Thu Feb 22 15:34:27 1996 +0000

more error checking during package write

CVS patchset: 394

CVS date: 1996/02/22 15:34:27

commit 16ea7d2b258a6bd9f64f89411c7835a94befd41f Author: root <devnull@localhost>

Date: Thu Feb 22 02:50:56 1996 +0000

change message() call to fprintf(stderr, ...)

CVS patchset: 393

CVS date: 1996/02/22 02:50:56

commit a2f32ab422398091c1f2b1bc23f5d5dca70b203c Author: root <devnull@localhost>

Date: Thu Feb 22 02:49:12 1996 +0000

reset RPMVAR_ROOT in reset_spec()

CVS patchset: 392

CVS date: 1996/02/22 02:49:12

commit 694c6a3c8e52dfe95081170d33c10f98de3069ee Author: root <devnull@localhost>

Date: Thu Feb 22 02:29:38 1996 +0000

add pass phrase success message

CVS patchset: 391

CVS date: 1996/02/22 02:29:38

commit dfb5ed188b71bdbb4c8d091bad5c275d99f5f8a4 Author: root <devnull@localhost>

Date: Thu Feb 22 01:59:29 1996 +0000

fix return codes for makeSignature()

CVS patchset: 390

CVS date: 1996/02/22 01:59:29

commit 379473e17efa6cc4f6fe744524fcff5b2a586c4e Author: root <devnull@localhost>

Date: Thu Feb 22 01:35:34 1996 +0000

better error checking during builds

CVS patchset: 389

CVS date: 1996/02/22 01:35:34

commit 391abf9b9395ebe0b143b52b2ebc773a02f44849 Author: root <devnull@localhost>

Date: Thu Feb 22 01:35:00 1996 +0000

check for bad pass phrases

CVS patchset: 388

CVS date: 1996/02/22 01:35:00

commit 81e9d511e7f1b859d55b17e510acd37e17a53c48 Author: root <devnull@localhost>

Date: Thu Feb 22 01:34:20 1996 +0000

better pass phrase handling, check for bad pass phrase

CVS patchset: 387

CVS date: 1996/02/22 01:34:20

commit c3acfa7ab3e8be53de1e161bd9e2850bfa3fdb5 Author: root <devnull@localhost>

Date: Wed Feb 21 23:18:36 1996 +0000

don't sweep in build_subdir is "."

CVS patchset: 386

CVS date: 1996/02/21 23:18:36

commit 177488cb3b5b727d5a0c93ee94b5d8b39c17ae4c Author: root <devnull@localhost>

Date: Wed Feb 21 22:20:51 1996 +0000

read the signature

CVS patchset: 385

CVS date: 1996/02/21 22:20:51

commit d90c22d3e9706f53003130539835aa4d2ffc61e4 Author: root <devnull@localhost>

Date: Wed Feb 21 22:20:37 1996 +0000

check for bad read in readSignature()

CVS patchset: 384

CVS date: 1996/02/21 22:20:37

commit cfe18a3208dd233526da56bb2d09b044ce982ba5 Author: ewt <devnull@localhost>

Date: Wed Feb 21 18:24:15 1996 +0000

installs /etc/rpmrc, /usr/bin/gendiff

CVS patchset: 383

CVS date: 1996/02/21 18:24:15

commit d7bd6eaa4da603c7a93931a35a066bcc71fe1b46 Author: ewt <devnull@localhost>

Date: Wed Feb 21 18:09:31 1996 +0000

variable was initialized wrong - fixed

CVS patchset: 382

CVS date: 1996/02/21 18:09:31

commit 728102b6bdaba5fa113bd7083ae3db150d6489ff Author: root <devnull@localhost>

Date: Wed Feb 21 17:32:07 1996 +0000

fix doc/docdir handling

CVS patchset: 381

CVS date: 1996/02/21 17:32:07

commit bce4b08641faf9ac3a578ba22b5b161d3bea9378 Author: root <devnull@localhost>

Date: Wed Feb 21 17:31:56 1996 +0000

remove bogus comment

CVS patchset: 380

CVS date: 1996/02/21 17:31:56

commit 2076c0f2f6bfd3c30de012caf4269ae605c662f Author: root <devnull@localhost>

Date: Wed Feb 21 17:19:52 1996 +0000

handle names properly! Can't figure 'em out until the entire spec file is parsed.

CVS patchset: 379

CVS date: 1996/02/21 17:19:52

commit c50bf4d20ae591aca5750b12f1a9dd2a095affc Author: root <devnull@localhost>

Date: Wed Feb 21 17:19:17 1996 +0000

just get the name from the header

CVS patchset: 378

CVS date: 1996/02/21 17:19:17

commit bc9746b005ab001c3e2ac22aee806aaf70c21724 Author: root <devnull@localhost>

Date: Wed Feb 21 17:17:58 1996 +0000

fix ROOT_DIR setting (for NULL)

CVS patchset: 377

CVS date: 1996/02/21 17:17:58

commit 6e76ca36c748d7a4438069ee9ee2a8ac07f8156b Author: root <devnull@localhost>

Date: Wed Feb 21 15:29:20 1996 +0000

fix extra %endif catching

better errors

CVS patchset: 376

CVS date: 1996/02/21 15:29:20

commit e11a0b13ee384e545cc9abc84a4c716e380147 Author: root <devnull@localhost>

Date: Wed Feb 21 15:28:47 1996 +0000

fix %doc %docdir contention

CVS patchset: 375

CVS date: 1996/02/21 15:28:47

commit e23939d83735236f3ebded9b268bf04abd61de23 Author: root <devnull@localhost>

Date: Wed Feb 21 15:11:54 1996 +0000

add root dir to doc dir

CVS patchset: 374

CVS date: 1996/02/21 15:11:54

commit 7da9a0568fb74f04cd435fd1e579ae3c0bf65f03 Author: ewt <devnull@localhost>

Date: Tue Feb 20 23:56:14 1996 +0000

added co rule

CVS patchset: 373

CVS date: 1996/02/20 23:56:14

commit 2fda53f1aa47ed318c00eee8b38a04923ef33cad Author: ewt <devnull@localhost>

Date: Tue Feb 20 23:55:15 1996 +0000

moved rpm to /bin

CVS patchset: 372

CVS date: 1996/02/20 23:55:15

commit 0bca0361024911942b2ad854196bda07d7f0167e Author: root <devnull@localhost>

Date: Tue Feb 20 23:31:59 1996 +0000

fix ugly race condition in cpio_gzip() fix md5sum generation for package with root: add some verbose messagin

CVS patchset: 371

CVS date: 1996/02/20 23:31:59

commit 31963f7978eeae9285bb433633c23a00816b42d4 Author: root <devnull@localhost>

Date: Tue Feb 20 22:25:21 1996 +0000

fix off by one error (to agree with comment, no less)

CVS patchset: 370

CVS date: 1996/02/20 22:25:21

commit c40c0b624cdca8eb912b27f66fd6d86044028fa9 Author: ewt <devnull@localhost>

Date: Tue Feb 20 22:18:36 1996 +0000

missing files are reported better

CVS patchset: 369

CVS date: 1996/02/20 22:18:36

commit cffb3f1d004135a3926d589ace685291a9c18a8 Author: ewt <devnull@localhost>

Date: Tue Feb 20 21:54:19 1996 +0000

1. added upgrade arg handling

2. fixed verify of stdin handling

CVS patchset: 368

CVS date: 1996/02/20 21:54:19

commit 7f9577ed2d06910c2c052920405105afe340bb9a Author: ewt <devnull@localhost>

Date: Tue Feb 20 21:54:07 1996 +0000

added INSTALL_UPGRADE flag

CVS patchset: 367

CVS date: 1996/02/20 21:54:07

commit dc21c59ee61f93f11ae9b4e0db02fb317b055042 Author: ewt <devnull@localhost>

Date: Tue Feb 20 21:54:02 1996 +0000

added upgrading

CVS patchset: 366

CVS date: 1996/02/20 21:54:02

commit 822ff53ec90c4dee7dfeed4d0f113bf0d45477cf Author: ewt <devnull@localhost>

Date: Tue Feb 20 21:53:44 1996 +0000

fixed symlink verification

CVS patchset: 365

CVS date: 1996/02/20 21:53:44

commit 697c3e6d39a14cb9be758c2e03e14c78dc30e8c5 Author: ewt <devnull@localhost>

Date: Tue Feb 20 20:56:26 1996 +0000

removed dump, dumpdb

CVS patchset: 364

CVS date: 1996/02/20 20:56:26

commit c46c2ae2626754090ac18e9d72dd480ae10251d9 Author: ewt <devnull@localhost>

Date: Tue Feb 20 20:55:47 1996 +0000

added dump, dumpdb

CVS patchset: 363

CVS date: 1996/02/20 20:55:47

commit 6aac154e2c1a8a82f721b48580e23f8a9cc9c1af Author: ewt <devnull@localhost>

Date: Tue Feb 20 20:55:04 1996 +0000

Initial revision

CVS patchset: 362

CVS date: 1996/02/20 20:55:04

commit aa79548c2f662fa67f3f23fa7756e7344d3cfb54 Author: root <devnull@localhost>

Date: Tue Feb 20 20:10:12 1996 +0000

bump version

CVS patchset: 361

CVS date: 1996/02/20 20:10:12

commit fd29b68bcd4adbb0799a4bc4c2a324fd2f67ab09 Author: ewt <devnull@localhost>

Date: Tue Feb 20 19:42:47 1996 +0000

changed output of verification

CVS patchset: 360

CVS date: 1996/02/20 19:42:47

commit 4ae33f74b29bd84d66a967ab8d55c77eb6079148 Author: ewt <devnull@localhost>

Date: Tue Feb 20 17:58:41 1996 +0000

finished

CVS patchset: 359

CVS date: 1996/02/20 17:58:41

commit 4b525901c125da27db4894fb3e33fab08f4bb80 Author: ewt <devnull@localhost>

Date: Tue Feb 20 17:58:31 1996 +0000

fixed to return correct sum :-)

CVS patchset: 358

CVS date: 1996/02/20 17:58:31

commit 0fe113d764c90be7ce35d2c682a819c720b1eb94 Author: root <devnull@localhost>

Date: Tue Feb 20 17:55:15 1996 +0000

add wacky subpackage version/release stuff fix readlink non-null-termination problem

CVS patchset: 357

CVS date: 1996/02/20 17:55:15

commit 3e7309560893527e27e6b3a6067f0f7b1cc607eb Author: root <devnull@localhost>

Date: Tue Feb 20 16:00:04 1996 +0000

pass around the passPhrase

CVS patchset: 356

CVS date: 1996/02/20 16:00:04

commit 57b6582561af071081a3c1b553e44bdac2368516 Author: root <devnull@localhost>

Date: Tue Feb 20 15:59:34 1996 +0000

pass passPhrase to doBuild

CVS patchset: 355

CVS date: 1996/02/20 15:59:34

commit b3769faaa38f3b1ac72aad442fc6a3466ed6469 Author: root <devnull@localhost>

Date: Tue Feb 20 15:59:10 1996 +0000

add passPhrase stuff and --sign

CVS patchset: 354

CVS date: 1996/02/20 15:59:10

commit 46a977012a04bebbf3661223e097783038063b4f Author: root <devnull@localhost>

Date: Tue Feb 20 15:07:02 1996 +0000

add simple getPassPhrase()

CVS patchset: 353

CVS date: 1996/02/20 15:07:02

commit 7ac23c2d72cc7a8cc9ecab131061af272468f5e8 Author: root <devnull@localhost>

Date: Tue Feb 20 15:06:47 1996 +0000

add getPassPhrase()

CVS patchset: 352

CVS date: 1996/02/20 15:06:47

commit db1590def9a1b6289d9e328e722417d0181f8c5d Author: root <devnull@localhost>

Date: Tue Feb 20 06:02:32 1996 +0000

passPhrase is passed as arg

start writing getPassPhrase()

CVS patchset: 351

CVS date: 1996/02/20 06:02:32

commit 68e87d3653bdd334afc2ff1b9e3a6ae0e09f75ee Author: root <devnull@localhost>

Date: Tue Feb 20 06:01:30 1996 +0000

passPhrase is arg to makeSignature()

CVS patchset: 350

CVS date: 1996/02/20 06:01:30

commit 019c209d1a61d1775c99add08a7fc387ff95ac20 Author: marc <devnull@localhost>

Date: Tue Feb 20 04:47:25 1996 +0000

Initial revision

CVS patchset: 349

CVS date: 1996/02/20 04:47:25

commit 09ba912bd2fe1428fa8c96e5ce13487fc3f44bd5 Author: marc <devnull@localhost>

Date: Tue Feb 20 04:40:53 1996 +0000

Initial revision

CVS patchset: 348

CVS date: 1996/02/20 04:40:53

commit 60adc4402ed727453b61b27fc0d9a1c47126450d Author: marc <devnull@localhost>

Date: Tue Feb 20 04:31:08 1996 +0000

Initial revision

CVS patchset: 347

CVS date: 1996/02/20 04:31:08

commit 6a0b1e775e317b256d845388d4679603ad735f49 Author: ewt <devnull@localhost>

Date: Tue Feb 20 03:54:01 1996 +0000

added parsing and calling for verification

CVS patchset: 346

CVS date: 1996/02/20 03:54:01

commit e8a560988d0dd67e587bb84eb91cfd7ea5ffb9ec Author: ewt <devnull@localhost>

Date: Tue Feb 20 03:52:58 1996 +0000

added prototypes for verification, changed VERIFY flags

CVS patchset: 345

CVS date: 1996/02/20 03:52:58

commit 7bd32a18d1e994aa6c2834684c650affbc442a8c Author: ewt <devnull@localhost>

Date: Tue Feb 20 03:52:37 1996 +0000

added verify.c

CVS patchset: 344

CVS date: 1996/02/20 03:52:37

commit 6a20b58b0b6d1b8465af978cfc048a864cef8199 Author: marc <devnull@localhost>

Date: Tue Feb 20 02:33:52 1996 +0000

use VERIFY_USER and VERIFY_GROUP, not by id

CVS patchset: 343

CVS date: 1996/02/20 02:33:52

commit dbd38e9ea434d81704c826ca5f9f716807cb0911 Author: marc <devnull@localhost>

Date: Tue Feb 20 02:27:51 1996 +0000

mv rpm* tools into tools

CVS patchset: 342

CVS date: 1996/02/20 02:27:51

commit 0e47fd42b895a5e8b60e9b945b964d4bc0903dea Author: marc <devnull@localhost>

Date: Tue Feb 20 01:35:04 1996 +0000

added ", " as separator for %verify()

CVS patchset: 341

CVS date: 1996/02/20 01:35:04

commit 235bcd763919e6de545506dd65d6e694e4e6c635 Author: ewt <devnull@localhost>

Date: Tue Feb 20 00:25:34 1996 +0000

changed version

CVS patchset: 340

CVS date: 1996/02/20 00:25:34

commit 96493b6e68646a3fae5fc04704e844a1e1a2c64f Author: ewt <devnull@localhost>

Date: Tue Feb 20 00:24:43 1996 +0000

should flush after handling INSTALL_PRINTLABEL

CVS patchset: 339

CVS date: 1996/02/20 00:24:43

commit f6879cec2d6e64d2db6dd7643b3d9fd6790ef773 Author: ewt <devnull@localhost>
Date: Tue Feb 20 00:24:24 1996 +0000

-hiv is handled via INSTALL_PRINTLABEL

CVS patchset: 338

CVS date: 1996/02/20 00:24:24

commit c1adebc3e7ad755d9317505d042bf2bc08d746d7 Author: ewt <devnull@localhost>
Date: Tue Feb 20 00:18:23 1996 +0000

added INSTALL_PRINTLABEL support

CVS patchset: 337

CVS date: 1996/02/20 00:18:23

commit 76dc38a451a84f5832798a06c57320b7c4a69b73 Author: ewt <devnull@localhost>
Date: Tue Feb 20 00:17:51 1996 +0000

1. added INSTALL_PRINTLABEL support
2. shouldn't update header's we've freed

CVS patchset: 336

CVS date: 1996/02/20 00:17:51

commit d46f2806ee40dd112869eb69e4f7f8f6d837cead Author: ewt <devnull@localhost>
Date: Tue Feb 20 00:17:35 1996 +0000

marks free blocks, though faFree() still isn't quite right

CVS patchset: 335

CVS date: 1996/02/20 00:17:35

commit ad341d23a3dbfc4f094fff0f00407a6756be0b76 Author: ewt <devnull@localhost>
Date: Tue Feb 20 00:12:50 1996 +0000

fixed sorting of the shared file list

CVS patchset: 334

CVS date: 1996/02/20 00:12:50

commit 8748b30339e7bf9371d857b69df83d4c5e572f6d Author: root <devnull@localhost>
Date: Mon Feb 19 23:41:46 1996 +0000

add %verify() handling

CVS patchset: 333

CVS date: 1996/02/19 23:41:46

commit 6ff596b90a07350eb5896cc63a217e8bb7fec726 Author: ewt <devnull@localhost>
Date: Mon Feb 19 23:34:25 1996 +0000

- 1) removed silly debug message
- 2) fixed problem with unarchiving files containing shell globbing characters

CVS patchset: 332

CVS date: 1996/02/19 23:34:25

commit 89a31f02cd86dad6ac01b81b7506cee79ff85ddd Author: ewt <devnull@localhost>
Date: Mon Feb 19 23:34:02 1996 +0000

1. added signal blocking and db syncing to help insure integrity
2. added db locking

CVS patchset: 331

CVS date: 1996/02/19 23:34:02

commit 32b8c34d634cfcedb8435f9da53b280f20e0d1a5 Author: ewt <devnull@localhost>
Date: Mon Feb 19 23:33:56 1996 +0000

added sync function

CVS patchset: 330

CVS date: 1996/02/19 23:33:56

commit 6b86d4ce24cd82dd010a67e314370eeecda35b1e Author: root <devnull@localhost>

Date: Mon Feb 19 23:00:16 1996 +0000

use libz instead of gzip

put ARCHIVESIZE in the header

CVS patchset: 329

CVS date: 1996/02/19 23:00:16

commit b1d827e8d152790c1cc55d76e2e2310ba037ef0e Author: root <devnull@localhost>

Date: Mon Feb 19 22:52:39 1996 +0000

added RPMTAG_ARCHIVESIZE

CVS patchset: 328

CVS date: 1996/02/19 22:52:39

commit 3ca3620fe37d824a28781fa0562510e761a700ae Author: root <devnull@localhost>

Date: Mon Feb 19 22:18:30 1996 +0000

fix build shit

CVS patchset: 327

CVS date: 1996/02/19 22:18:30

commit dfc6cc33d24f19ac0477ea1680386e700faffcac Author: root <devnull@localhost>

Date: Mon Feb 19 22:15:38 1996 +0000

shouldn't reference variables pointing into a header after the header has been freed

CVS patchset: 326

CVS date: 1996/02/19 22:15:38

commit 7147d0518c9beb434332022d59c969182053ffcc Author: root <devnull@localhost>

Date: Mon Feb 19 22:01:40 1996 +0000

added database locking

CVS patchset: 325

CVS date: 1996/02/19 22:01:40

commit bc9b266d6883652de9ced673b1527cda79c18ebe Author: root <devnull@localhost>

Date: Mon Feb 19 21:16:15 1996 +0000

catch unbalanced %endifs

CVS patchset: 324

CVS date: 1996/02/19 21:16:15

commit fd45e25ce9e5309eb8d826cd6bd2a92e1048f3dc Author: root <devnull@localhost>

Date: Mon Feb 19 17:03:29 1996 +0000

make serial number an int32

CVS patchset: 323

CVS date: 1996/02/19 17:03:29

commit b581648217713662c57b565f390805c4557fe30e Author: ewt <devnull@localhost>

Date: Mon Feb 19 16:29:15 1996 +0000

shouldn't write to strings that are initialized

CVS patchset: 322

CVS date: 1996/02/19 16:29:15

commit 8961358412a8583f11161b3f2fa9c6386ebd7b36 Author: ewt <devnull@localhost>

Date: Mon Feb 19 15:17:56 1996 +0000

added verbose querying of links

CVS patchset: 321

CVS date: 1996/02/19 15:17:56

commit d34604145ceac5276d4a896d2127d8bb36c7f974 Author: root <devnull@localhost>

Date: Mon Feb 19 15:13:37 1996 +0000

added signature.o

CVS patchset: 320

CVS date: 1996/02/19 15:13:37

commit e3761e244dce3c98157f5d30bbeb4189570e04f4 Author: ewt <devnull@localhost>

Date: Mon Feb 19 04:52:09 1996 +0000

changed sense of a bunch of the functions to fit the rest of rpm

CVS patchset: 319

CVS date: 1996/02/19 04:52:09

commit c8c0165386a4ecd16d354847c673d7f7b3edba55 Author: ewt <devnull@localhost>

Date: Mon Feb 19 04:51:12 1996 +0000

started rewrite to allow fragment collection, free space reclamation. It isn't done yet though, and this version is pretty broken

CVS patchset: 318

CVS date: 1996/02/19 04:51:12

commit 652efd55459bd8c78f5f3cbfac65495f0332e46b Author: ewt <devnull@localhost>

Date: Mon Feb 19 04:51:12 1996 +0000

changed faFree() to return void

CVS patchset: 317

CVS date: 1996/02/19 04:51:12

commit ca0f8fe5099eb5d5a98df9b488ccdb95a93741fb Author: ewt <devnull@localhost>

Date: Mon Feb 19 04:50:33 1996 +0000

1. changed sense of rpmdbOpen()
2. started implementing verbose querying of the file list

CVS patchset: 316

CVS date: 1996/02/19 04:50:33

commit 21eab129c6d972ec28f85af57c79225ea996be5b Author: ewt <devnull@localhost>

Date: Mon Feb 19 04:50:15 1996 +0000

changed sense of rpmdbOpen

CVS patchset: 315

CVS date: 1996/02/19 04:50:15

commit 6e136fedd057247b16fea607ef413865d709178b Author: ewt <devnull@localhost>

Date: Mon Feb 19 04:29:39 1996 +0000

no comment :-(

CVS patchset: 314

CVS date: 1996/02/19 04:29:39

commit 149130ecc155581ea2640cf235b0da512af8c5fe Author: ewt <devnull@localhost>

Date: Mon Feb 19 04:28:31 1996 +0000

1. silly bug left over from getting rid of mutable flag
2. getEntry should set pointer to NULL when it returns 0

CVS patchset: 313

CVS date: 1996/02/19 04:28:31

commit 3a4c95f8d697616f2520844e46e3c12f0507cc57 Author: marc <devnull@localhost>

Date: Mon Feb 19 02:37:21 1996 +0000

removed signature type macros

CVS patchset: 312

CVS date: 1996/02/19 02:37:21

commit 6d602a76b25be6b4ee4bb55d1ab5f6e614ddc617 Author: marc <devnull@localhost>

Date: Mon Feb 19 02:35:29 1996 +0000

added pgp signature stuff

CVS patchset: 311

CVS date: 1996/02/19 02:35:29

commit bcfe51b9782681cdf430d3b7a603d7c57215ef76 Author: marc <devnull@localhost>

Date: Mon Feb 19 02:34:06 1996 +0000

added verify flags

added pgp vars

CVS patchset: 310

CVS date: 1996/02/19 02:34:06

commit 06cfb946332676c144f4b4444d29bf0d8ad48b6f Author: marc <devnull@localhost>

Date: Mon Feb 19 02:32:11 1996 +0000

Initial revision

CVS patchset: 309

CVS date: 1996/02/19 02:32:11

commit e6389c6dd5f9678ec3cfa9e3c7aae59be94aa28c Author: marc <devnull@localhost>

Date: Mon Feb 19 02:27:35 1996 +0000

pass a name to openScript() for display purposes put set -x after setting of all the variable names

CVS patchset: 308

CVS date: 1996/02/19 02:27:35

commit 84025076e461f81f37c50f8412bace29861ea962 Author: marc <devnull@localhost>

Date: Mon Feb 19 02:26:47 1996 +0000

removed old SOURCE and PATCH macros

CVS patchset: 307

CVS date: 1996/02/19 02:26:47

commit 43966970f27a175eecdcb053b96c376a78ac6de Author: marc <devnull@localhost>

Date: Mon Feb 19 02:24:47 1996 +0000

added signature handling

unified final packing stages

added vendor and distribution to headers free all those freakin lists in process_filelist()! start working on %verify() stuff

CVS patchset: 306

CVS date: 1996/02/19 02:24:47

commit 0202dbf7f037d76c1459c2e7d767b1619c452150 Author: marc <devnull@localhost>

Date: Mon Feb 19 02:21:05 1996 +0000

added signature handling

CVS patchset: 305

CVS date: 1996/02/19 02:21:05

commit bbd778e9d8d66e0dd636c52e120476389fd8d18c Author: marc <devnull@localhost>

Date: Mon Feb 19 02:20:21 1996 +0000

added stuff for Serial and PGP signatures

CVS patchset: 304

CVS date: 1996/02/19 02:20:21

commit 6cad74bc6ee37f6aa93e99d774feba9eced2d602 Author: marc <devnull@localhost>
Date: Mon Feb 19 02:19:18 1996 +0000

Initial revision

CVS patchset: 303
CVS date: 1996/02/19 02:19:18

commit 5a64e734f5bb748af4a6f7234fb3eb5398bcb2f6 Author: marc <devnull@localhost>
Date: Mon Feb 19 02:18:35 1996 +0000

added rpmsignature rpmchecksig

CVS patchset: 302
CVS date: 1996/02/19 02:18:35

commit c7c8b5d0b36e411610701a5977b70229ca5d33f5 Author: ewt <devnull@localhost>
Date: Mon Feb 19 01:40:55 1996 +0000

tried to help header.c recover from Marc's recent mutilation of it :-)

CVS patchset: 301
CVS date: 1996/02/19 01:40:55

commit 0840162b4cbdc0e0a5d28580b4e6d4a8fbc3fee Author: root <devnull@localhost>
Date: Fri Feb 16 17:37:53 1996 +0000

don't allocate 0 bytes!

CVS patchset: 300
CVS date: 1996/02/16 17:37:53

commit dad54fe3956428f416606e95b30e759fc73d418d Author: root <devnull@localhost>
Date: Fri Feb 16 17:26:43 1996 +0000

fix handling of NULL newname/subname in lookup_package()

CVS patchset: 299
CVS date: 1996/02/16 17:26:43

commit d0040747b059fa689774d5e8dee3cb09d1b856be Author: root <devnull@localhost>
Date: Fri Feb 16 17:26:05 1996 +0000

changed error handling in build()

CVS patchset: 298
CVS date: 1996/02/16 17:26:05

commit 7ac9bde7638d5fdc413adc69a1a69f31d9eb2718 Author: root <devnull@localhost>
Date: Fri Feb 16 05:55:17 1996 +0000

strip trailing whitespace off %part args add handling for specfiles that start with "%package subname"

CVS patchset: 297
CVS date: 1996/02/16 05:55:17

commit b6c44dc2845a4b91b3c67401bd9b65a646032a9f Author: root <devnull@localhost>
Date: Fri Feb 16 05:37:08 1996 +0000

removed mmapHeader()

CVS patchset: 296
CVS date: 1996/02/16 05:37:08

commit f974adb86c16e42547054fe231b0269e92bdee2a Author: root <devnull@localhost>
Date: Fri Feb 16 05:35:53 1996 +0000

set verbosity properly for building

CVS patchset: 295
CVS date: 1996/02/16 05:35:53

commit 3f7ef2aa1f6356dd7b710c00fe20dc4da94d89dc Author: root <devnull@localhost>
Date: Fri Feb 16 05:34:22 1996 +0000

added getVerbosity()

CVS patchset: 294
CVS date: 1996/02/16 05:34:22

commit 4dbff32aece57dd3a48adb6f20b13d6a5421bf6 Author: root <devnull@localhost>
Date: Thu Feb 15 23:22:49 1996 +0000

fixed the sizeofHeader()
fixed unloadHeader()

CVS patchset: 293
CVS date: 1996/02/15 23:22:49

commit d520eb7905baa0a6ea6279e549104a87cd9aefcf Author: root <devnull@localhost>
Date: Thu Feb 15 23:15:51 1996 +0000

fixed return from unloadHeader()

CVS patchset: 292
CVS date: 1996/02/15 23:15:51

commit 3e32f9e73a9f088f9513e71bd1335bbe8ebbb533 Author: root <devnull@localhost>
Date: Thu Feb 15 23:13:08 1996 +0000

make load/unload sort like read/write fix type correction in getEntry()

CVS patchset: 291
CVS date: 1996/02/15 23:13:08

commit 67a5d89bbec226f70a71aeb7a0bc5ca33a96360a Author: root <devnull@localhost>
Date: Thu Feb 15 22:55:44 1996 +0000

copy specfile name

CVS patchset: 290
CVS date: 1996/02/15 22:55:44

commit d396a858d132b6099afd5a2a990bb8366aa352c4 Author: root <devnull@localhost>
Date: Thu Feb 15 22:44:46 1996 +0000

do not allow STRING_TYPE with count != 1 move index/data sorting into copyHeader() cause sizeofHeader() to call copyHeader() to sort index/data have writeHeader() call sizeofHeader() to sort index/data The net effect is that if you call writeHeader() or sizeofHeader() your Header is actually sorted and replaced with a new copy.

CVS patchset: 289
CVS date: 1996/02/15 22:44:46

commit 1efa980d28535a131268521f61851b09e98194f6 Author: root <devnull@localhost>
Date: Thu Feb 15 22:44:04 1996 +0000

change to test new copyHeader code

CVS patchset: 288
CVS date: 1996/02/15 22:44:04

commit c3f2ff17405a6c2953d0bf66043068d755e4f784 Author: ewt <devnull@localhost>
Date: Thu Feb 15 21:08:48 1996 +0000

marks replaced files during installs

CVS patchset: 287
CVS date: 1996/02/15 21:08:48

commit 77c2db950c16591f14d607170b755aec14d77869 Author: ewt <devnull@localhost>
Date: Thu Feb 15 21:08:41 1996 +0000

added rpmdBUpdateRecord()

CVS patchset: 286

CVS date: 1996/02/15 21:08:41

commit 512d9fb694e7d793027be106a418d599933d586b Author: ewt <devnull@localhost>

Date: Thu Feb 15 21:08:23 1996 +0000

1. added rpmdBUpdate()
2. changed sense of rpmdBRemove()

CVS patchset: 285

CVS date: 1996/02/15 21:08:23

commit 878cebe9470b0bfd8e4302e2cf304cc7d52f0e38 Author: ewt <devnull@localhost>

Date: Thu Feb 15 21:08:09 1996 +0000

fixed bug which resulted in shared files getting backed up

CVS patchset: 284

CVS date: 1996/02/15 21:08:09

commit 7d7fc550f78235cae0ba4f8dae98cd40e35dfb8a Author: root <devnull@localhost>

Date: Thu Feb 15 19:32:03 1996 +0000

fixed freSpec() call

CVS patchset: 283

CVS date: 1996/02/15 19:32:03

commit 2b4e37a993501d16ea94aa52817c45c20f46d5a5 Author: root <devnull@localhost>

Date: Thu Feb 15 19:21:01 1996 +0000

fixed dereference problem

CVS patchset: 282

CVS date: 1996/02/15 19:21:01

commit 042dc300f0727108a57c305ae2d46692475fde1e Author: root <devnull@localhost>

Date: Thu Feb 15 16:22:32 1996 +0000

remove a few stray statics

init build_subdir to .

CVS patchset: 281

CVS date: 1996/02/15 16:22:32

commit 4ffe1c93696296120d1536a77dcf8d6aabca42ca Author: root <devnull@localhost>

Date: Thu Feb 15 16:21:48 1996 +0000

free the spec file when done

CVS patchset: 280

CVS date: 1996/02/15 16:21:48

commit 030a88838a5c2ed2d4e0807edb3a01c96557deb5 Author: ewt <devnull@localhost>

Date: Thu Feb 15 00:10:29 1996 +0000

don't open the database O_EXCL - we need to use locking instead!

CVS patchset: 279

CVS date: 1996/02/15 00:10:29

commit ea3e7dcddb02ad07b57d1456480a9abd5c9f0f8c Author: ewt <devnull@localhost>

Date: Thu Feb 15 00:10:15 1996 +0000

don't open files O_EXCL

CVS patchset: 278

CVS date: 1996/02/15 00:10:15

commit 1ec84a6f6389f29d73c58b62e5b3e7a2d324cf15 Author: ewt <devnull@localhost>

Date: Wed Feb 14 23:21:02 1996 +0000

added flush after printing percentages

CVS patchset: 277

CVS date: 1996/02/14 23:21:02

commit 9297a2f698411e02ab587f4020a221af0fba3083 Author: root <devnull@localhost>

Date: Wed Feb 14 22:31:37 1996 +0000

doRmSource should return something

CVS patchset: 276

CVS date: 1996/02/14 22:31:37

commit 90f82529517f8db18d32cd6c2d8b2036613a54c1 Author: ewt <devnull@localhost>

Date: Wed Feb 14 22:20:08 1996 +0000

checks for directory existence before trying to create one

CVS patchset: 275

CVS date: 1996/02/14 22:20:08

commit 84b62fd459ba7456b02533c8156ab480e6342b88 Author: ewt <devnull@localhost>

Date: Wed Feb 14 21:56:29 1996 +0000

fixed to installArchive()

1. detect dead child correctly
2. handle all files when read() from pipe returns many of them

CVS patchset: 274

CVS date: 1996/02/14 21:56:29

commit 86e09a97bc60635f12fb92b60c47e6751a313480 Author: ewt <devnull@localhost>

Date: Wed Feb 14 21:26:21 1996 +0000

handles reinstallation of a binary package

CVS patchset: 273

CVS date: 1996/02/14 21:26:21

commit 6b7dcf1cd43381685f58ddb561150a0d9111d409 Author: ewt <devnull@localhost>

Date: Wed Feb 14 20:56:22 1996 +0000

accepts package specifications like name-version, name-version-release

CVS patchset: 272

CVS date: 1996/02/14 20:56:22

commit 865692e3c2c7e2833797c70732a47c8e818d4a5c Author: root <devnull@localhost>

Date: Wed Feb 14 20:18:41 1996 +0000

fixed -c in %setup

CVS patchset: 271

CVS date: 1996/02/14 20:18:41

commit 0bf5f03d1df678a43007e61d05a60fe74147a9c7 Author: ewt <devnull@localhost>

Date: Wed Feb 14 20:10:42 1996 +0000

added --rebuild

CVS patchset: 270

CVS date: 1996/02/14 20:10:42

commit 9b940881d1e6159fa28d58d1d039aafaed75f0c3 Author: ewt <devnull@localhost>

Date: Wed Feb 14 20:09:14 1996 +0000

added ability to install a source package and find the spec file name

CVS patchset: 269

CVS date: 1996/02/14 20:09:14

commit 51139caf7d74533530b391b78c6f66816c116ad7 Author: root <devnull@localhost>

Date: Wed Feb 14 20:07:23 1996 +0000

added RPMBUILD_RMSOURCE

CVS patchset: 268

CVS date: 1996/02/14 20:07:23

commit 4e85ef055e85ab2bb9ce0e63f51c3c5379a40988 Author: root <devnull@localhost>
Date: Wed Feb 14 20:07:09 1996 +0000

added doRmSource()

CVS patchset: 267

CVS date: 1996/02/14 20:07:09

commit b9c9a122863081e75decc53c90747512d7cc2d4f Author: root <devnull@localhost>
Date: Wed Feb 14 17:55:38 1996 +0000

changed wayward SPEC to SPECS

CVS patchset: 266

CVS date: 1996/02/14 17:55:38

commit ca4a7f8132ecb5444b0988c8c46e9dd8a8b4eeef Author: root <devnull@localhost>
Date: Wed Feb 14 17:55:28 1996 +0000

added support for old packages, lots of bug fixes

CVS patchset: 265

CVS date: 1996/02/14 17:55:28

commit 2a9f4dea652996196c6e83c0ed4d5cc645b36027 Author: root <devnull@localhost>
Date: Wed Feb 14 17:54:37 1996 +0000

Understands source packages

CVS patchset: 264

CVS date: 1996/02/14 17:54:37

commit 1ac992f934be5e3fc0aee78895a5283b7ec68be1 Author: root <devnull@localhost>
Date: Wed Feb 14 17:54:30 1996 +0000

installs rpmerr.h

CVS patchset: 263

CVS date: 1996/02/14 17:54:30

commit f0f7186677c445d1135d732854f18ac608c31d1c Author: root <devnull@localhost>
Date: Wed Feb 14 16:56:02 1996 +0000

error for unknown icon type

don't add empty entries for sources and patches

CVS patchset: 262

CVS date: 1996/02/14 16:56:02

commit 103d4fa9f0ada168a667b5172af80cd2de058538 Author: root <devnull@localhost>
Date: Wed Feb 14 16:32:46 1996 +0000

*** empty log message ***

CVS patchset: 261

CVS date: 1996/02/14 16:32:46

commit 5743df5fb6e6ad641b748f331f5e7fbd74e5ac57 Author: root <devnull@localhost>
Date: Wed Feb 14 16:22:50 1996 +0000

install rpmconvert, statically link with libc

CVS patchset: 260

CVS date: 1996/02/14 16:22:50

commit 80bf2608f24b007f17507e8ba93abbec25d692a Author: root <devnull@localhost>
Date: Wed Feb 14 16:18:12 1996 +0000

added install rule

CVS patchset: 259

CVS date: 1996/02/14 16:18:12

commit 9da1bde9e6022eff490c3971b74d25129413e6bd Author: root <devnull@localhost>

Date: Wed Feb 14 16:12:32 1996 +0000

fixed for packages w/o any groups

CVS patchset: 258

CVS date: 1996/02/14 16:12:32

commit 0a1c831d2d0c8513b219c175d38f4d1923572dbf Author: root <devnull@localhost>

Date: Wed Feb 14 16:11:37 1996 +0000

turned on gif support during db conversion

CVS patchset: 257

CVS date: 1996/02/14 16:11:37

commit c1cc9bf1f2f66087193db55501cf97aa84416dc4 Author: ewt <devnull@localhost>

Date: Tue Jan 30 17:35:13 1996 +0000

won't leave 0.0 files around which are SUID if they're supposed to be owned by someone else

CVS patchset: 256

CVS date: 1996/01/30 17:35:13

commit d952a38c432f5f5178a1658015ff8be37b9a6349 Author: ewt <devnull@localhost>

Date: Tue Jan 30 16:19:22 1996 +0000

Initial revision

CVS patchset: 255

CVS date: 1996/01/30 16:19:22

commit 6481fa6a78a06e39f44c6a6e49ab460814d11fb3 Author: ewt <devnull@localhost>

Date: Tue Jan 30 04:14:53 1996 +0000

changed where make clean happens when creating an archive

CVS patchset: 254

CVS date: 1996/01/30 04:14:53

commit 00a51932b9937970a4ef1c4aafdee90bc700f1a3 Author: ewt <devnull@localhost>

Date: Tue Jan 30 04:13:17 1996 +0000

fixed alpha arch detection

CVS patchset: 253

CVS date: 1996/01/30 04:13:17

commit 5764e29cdc5b7416c8b5f557ac69e945371fdbae Author: ewt <devnull@localhost>

Date: Tue Jan 30 04:12:58 1996 +0000

fixed problem which could result in strdup(NULL)

CVS patchset: 252

CVS date: 1996/01/30 04:12:58

commit 881145f547e490ee85dba04c2a57c3543a60f357 Author: ewt <devnull@localhost>

Date: Tue Jan 30 03:50:28 1996 +0000

reads in rpm rc files at startup

CVS patchset: 251

CVS date: 1996/01/30 03:50:28

commit b752738dddaa98353a6005b101a2b201af15b945 Author: ewt <devnull@localhost>

Date: Tue Jan 30 03:50:17 1996 +0000

made rpm depend on build/libbuild.a

CVS patchset: 250

CVS date: 1996/01/30 03:50:17

commit a7d5497818c81a5d30301293c9276289f9ddf8f4 Author: ewt <devnull@localhost>

Date: Tue Jan 30 03:49:37 1996 +0000

removed reference to var.h (which disappeared)

CVS patchset: 249

CVS date: 1996/01/30 03:49:37

commit e1c34e4c20f035dfd83ee7c5237b2c663ddc3949 Author: ewt <devnull@localhost>

Date: Tue Jan 30 03:49:00 1996 +0000

1. removed reference to var.h (which disappeared)
2. when source files aren't found, it prints the complete path it was looking for

CVS patchset: 248

CVS date: 1996/01/30 03:49:00

commit de4eb379d83268b4713b9ebaaccfd96a41ce5fe0 Author: ewt <devnull@localhost>

Date: Tue Jan 30 03:47:30 1996 +0000

added RPMVAR entries and prototypes

CVS patchset: 247

CVS date: 1996/01/30 03:47:30

commit 403095d4027bf72f7e5e6e46db360edf18f33317 Author: ewt <devnull@localhost>

Date: Tue Jan 30 03:46:46 1996 +0000

completely rewritten for performance, ease of use

CVS patchset: 246

CVS date: 1996/01/30 03:46:46

commit a6b200db9947ab3d86be16c5739bf66e3d194116 Author: ewt <devnull@localhost>

Date: Tue Jan 30 03:46:32 1996 +0000

added rpmrc.o

CVS patchset: 245

CVS date: 1996/01/30 03:46:32

commit d8b2c60d4382f48bd76c79afa5294223e9099789 Author: ewt <devnull@localhost>

Date: Tue Jan 30 02:16:47 1996 +0000

1. places new packages in RPM_RPM_DIR/arch/file.rpm
2. cleaned up some warnings that were bugging me

CVS patchset: 244

CVS date: 1996/01/30 02:16:47

commit 37ee0cf5e2ff9c1be06628b22dfa1c13a4228cb0 Author: ewt <devnull@localhost>

Date: Mon Jan 29 23:27:12 1996 +0000

adjusted config file checking to adjust for the prefix

CVS patchset: 243

CVS date: 1996/01/29 23:27:12

commit 41f28319235dd4ad8d832afb511b7b517249313 Author: ewt <devnull@localhost>

Date: Mon Jan 29 23:26:45 1996 +0000

fixed check of --root

CVS patchset: 242

CVS date: 1996/01/29 23:26:45

commit 6b561b5d1bf158d8bfe34bb3e5ddd956588c3b3d Author: marc <devnull@localhost>

Date: Mon Jan 29 20:09:49 1996 +0000

write rpms to proper directories (not arch sensitive though)

CVS patchset: 241

CVS date: 1996/01/29 20:09:49

commit f50ac27315c9929d002c881770dacfd0bb8e6ba2 Author: marc <devnull@localhost>

Date: Mon Jan 29 19:48:54 1996 +0000

added RPMVAR_RPMDIR, RPMVAR_SRPMDIR

CVS patchset: 240

CVS date: 1996/01/29 19:48:54

commit a8abed4bc4890502aed1443a77540f36ac489a0e Author: marc <devnull@localhost>

Date: Mon Jan 29 19:42:29 1996 +0000

change to use RPMBUILD_SWEEP

CVS patchset: 239

CVS date: 1996/01/29 19:42:29

commit ec5a833d250530bd8b3cde3ce3fdd9a66ea4551c Author: marc <devnull@localhost>

Date: Mon Jan 29 19:42:29 1996 +0000

add static to doSweep()

CVS patchset: 238

CVS date: 1996/01/29 19:42:29

commit efcea4901c0a1eafbc2f8ecd60eb54598f8c9a91 Author: ewt <devnull@localhost>

Date: Mon Jan 29 19:37:59 1996 +0000

1. should handle config files well
2. created directories should get umask independent permissions
3. fixed notification handling
4. creates file states list, install time

CVS patchset: 237

CVS date: 1996/01/29 19:37:59

commit d000ba9b49ab4e5c2a3feb946570f56efbd62aba Author: ewt <devnull@localhost>

Date: Mon Jan 29 19:37:28 1996 +0000

New packages have forward sorted file lists - uninstalls should traverse such a list backwards to give rmdir() a fighting chance

CVS patchset: 236

CVS date: 1996/01/29 19:37:28

commit 313a9e8a30f425d5d392e074c82a367fc9f2a318 Author: ewt <devnull@localhost>

Date: Mon Jan 29 19:36:49 1996 +0000

prints install date, handles missing build date

CVS patchset: 235

CVS date: 1996/01/29 19:36:49

commit bdc12d835b0f0baeb69232bcd62ae77804067fd Author: ewt <devnull@localhost>

Date: Mon Jan 29 19:34:58 1996 +0000

changed version to 2.0b

CVS patchset: 234

CVS date: 1996/01/29 19:34:58

commit e542d237153bdae116863cd94cdd47ece4296971 Author: ewt <devnull@localhost>

Date: Mon Jan 29 19:31:05 1996 +0000

reversed the order of the filelist during reading of old style packages

CVS patchset: 233

CVS date: 1996/01/29 19:31:05

commit ea7daa21f8fe86fdb01a0c49ba421fd4333dec1 Author: ewt <devnull@localhost>

Date: Mon Jan 29 19:30:49 1996 +0000

reversed the order of the filelist during conversion

CVS patchset: 232

CVS date: 1996/01/29 19:30:49

commit 6cd793c2c23990712dd9373d04fda869aa773d34 Author: marc <devnull@localhost>

Date: Mon Jan 29 19:14:54 1996 +0000

add RPMBUILD_CLEAN support

CVS patchset: 231

CVS date: 1996/01/29 19:14:54

commit 71bad57b4dfad7a1014dff5e7f5a899b7eb112e5 Author: marc <devnull@localhost>

Date: Mon Jan 29 19:14:31 1996 +0000

use RPMBUILD_SWEEP

CVS patchset: 230

CVS date: 1996/01/29 19:14:31

commit 87fbb7842d38ba7b52290cf8d8dd619ba96bc5ad Author: marc <devnull@localhost>

Date: Mon Jan 29 19:06:33 1996 +0000

removed -m486

CVS patchset: 229

CVS date: 1996/01/29 19:06:33

commit 208e413b0e2277225057a10ccc38d10d28d8b5af Author: marc <devnull@localhost>

Date: Mon Jan 29 03:33:06 1996 +0000

fix icon handling

remove spec file after source packaging handle special %doc macro

CVS patchset: 228

CVS date: 1996/01/29 03:33:06

commit 82a0ba550fd5a494a7f3241c100610d2868d49a5 Author: marc <devnull@localhost>

Date: Mon Jan 29 03:32:22 1996 +0000

added RPM_PACKAGE_NAME var to all scripts do special %doc install after %install

CVS patchset: 227

CVS date: 1996/01/29 03:32:22

commit 6e4421c23ff2f67f8ae527b7fe45088493a527e7 Author: marc <devnull@localhost>

Date: Mon Jan 29 03:31:39 1996 +0000

added parsing for special %doc macros

CVS patchset: 226

CVS date: 1996/01/29 03:31:39

commit 1836c915e8c2fba77c3ded8de4ec59ddaf4d143c Author: marc <devnull@localhost>

Date: Mon Jan 29 03:30:46 1996 +0000

added doc section to spec file for special %doc macro

CVS patchset: 225

CVS date: 1996/01/29 03:30:46

commit 9554a0f093fdbaad657fd19ab396aea2c6e90cc2 Author: marc <devnull@localhost>

Date: Mon Jan 29 03:30:25 1996 +0000

remove rpmbuild

CVS patchset: 224

CVS date: 1996/01/29 03:30:25

commit 8d2dea9accf22c91ba10c0d06f0e0c1fc260b202 Author: ewt <devnull@localhost>

Date: Sun Jan 28 21:38:43 1996 +0000

added building options to RPM, tightened error checking during argument parsing a bit

CVS patchset: 223

CVS date: 1996/01/28 21:38:43

commit 769a70fab52cf894eb4ee28fa561d5d60c81ce17 Author: ewt <devnull@localhost>

Date: Sun Jan 28 19:42:04 1996 +0000

implemented --hash, --percent

CVS patchset: 222

CVS date: 1996/01/28 19:42:04

commit a8900dfbd022316a88888fdd1b3882708bcc641 Author: root <devnull@localhost>

Date: Mon Jan 22 21:13:55 1996 +0000

fixed some bad frees

CVS patchset: 221

CVS date: 1996/01/22 21:13:55

commit ae492679ac7f4a612978bb6a8b648918636d35e7 Author: root <devnull@localhost>

Date: Mon Jan 22 21:13:27 1996 +0000

changed parameters to install.c to allow for a notification function

CVS patchset: 220

CVS date: 1996/01/22 21:13:27

commit e1922a0bb150f5fb9da63085ea0d2705f0c37faf Author: root <devnull@localhost>

Date: Mon Jan 22 21:13:12 1996 +0000

started work on file sharing, added --hash and --percent

CVS patchset: 219

CVS date: 1996/01/22 21:13:12

commit 5584fe2e7102e88465e442ffa0fd78c22d47535d Author: root <devnull@localhost>

Date: Mon Jan 22 21:12:55 1996 +0000

added --percent, --hash

CVS patchset: 218

CVS date: 1996/01/22 21:12:55

commit 1bed3119b0f95534e4d084ffb7c52a451e84766c Author: marc <devnull@localhost>

Date: Wed Jan 17 18:17:50 1996 +0000

fixed broken SOURCERPM entry

add sources and patches to source rpm header

CVS patchset: 217

CVS date: 1996/01/17 18:17:50

commit f269ab9be601b6aec5a4b3511f46a0ad72281633 Author: marc <devnull@localhost>

Date: Wed Jan 17 18:17:01 1996 +0000

keep a count of sources and patches ..

CVS patchset: 216

CVS date: 1996/01/17 18:17:01

commit dd58084b7e4335a3f555ad9adbb072e764b25681 Author: marc <devnull@localhost>

Date: Wed Jan 17 18:16:46 1996 +0000

count sources and patches

CVS patchset: 215

CVS date: 1996/01/17 18:16:46

commit 155618b2fad6cb52faa7146d5e6b240b14456f9 Author: marc <devnull@localhost>

Date: Wed Jan 17 17:47:28 1996 +0000

added globbing in file list

CVS patchset: 214

CVS date: 1996/01/17 17:47:28

commit 6d709dd98bf04dda9e982f855d9090d1316e5f61 Author: ewt <devnull@localhost>
Date: Mon Jan 15 00:03:16 1996 +0000

removed "test" target, removed convertdb.c from librpm.a

CVS patchset: 213

CVS date: 1996/01/15 00:03:16

commit 4dd52c744c55f752218fabae1d1bf514f0a8a4c5 Author: ewt <devnull@localhost>
Date: Mon Jan 15 00:02:17 1996 +0000

turned off efence as a default (we shouldn't require it for shipped versions)

CVS patchset: 212

CVS date: 1996/01/15 00:02:17

commit 4d395ecd187923f848eea7ee184e6330f2f5c0ac Author: ewt <devnull@localhost>
Date: Mon Jan 15 00:01:43 1996 +0000

moved version number to Makefile, added "archive" target

CVS patchset: 211

CVS date: 1996/01/15 00:01:43

commit c33544a8ef90abbcceb87603a3447a1ea8906cdc Author: ewt <devnull@localhost>
Date: Mon Jan 15 00:01:31 1996 +0000

changed to take VERSION field from the Makefile

CVS patchset: 210

CVS date: 1996/01/15 00:01:31

commit 530f9de331b410851e066f02b1a714c2037ef710 Author: ewt <devnull@localhost>
Date: Mon Jan 15 00:01:03 1996 +0000

fixed a typo

CVS patchset: 209

CVS date: 1996/01/15 00:01:03

commit a856972cc62dd84f7c6061625f2286d68bdadf6f Author: ewt <devnull@localhost>
Date: Sun Jan 14 23:07:54 1996 +0000

modified to be standalone program

CVS patchset: 208

CVS date: 1996/01/14 23:07:54

commit 42ecff8eb985edba41f114c11d1df89329779c59 Author: ewt <devnull@localhost>
Date: Sun Jan 14 19:32:17 1996 +0000

1. checks for packages already installed, but doesn't handle overrides correctly
2. sets file ownerships by symbolic name when they are available
3. creates directories when needed

CVS patchset: 207

CVS date: 1996/01/14 19:32:17

commit 6447dde417116b70f00150434a888b841c4e796f Author: ewt <devnull@localhost>
Date: Sun Jan 14 19:31:50 1996 +0000

fixed error generated for bad magic

CVS patchset: 206

CVS date: 1996/01/14 19:31:50

commit 749b978d8b9a7282b695c52cf8f34ae13c0c4963 Author: ewt <devnull@localhost>
Date: Sun Jan 14 19:31:10 1996 +0000

removed <sys/mman.h> (mmapping isn't used anymore) added strings for RPMTAG_FILEUSERNAME RPMTAG_FILEGROUPNAME RPMTAG_EXCLUDE

RPMTAG_EXCLUSIVE RPMTAG_ICON RPMTAG_SOURCERPM

CVS patchset: 205

CVS date: 1996/01/14 19:31:10

commit d60028fa99b78c901d269623eed0ef91120197b Author: ewt <devnull@localhost>

Date: Sat Jan 13 22:02:24 1996 +0000

added installFlags, changed error message

CVS patchset: 204

CVS date: 1996/01/13 22:02:24

commit 521eef02d232229d1c3f847abf8ef020bea5a50d Author: ewt <devnull@localhost>

Date: Sat Jan 13 22:00:57 1996 +0000

fixed detection when packages aren't opened correctly, prints source package names

CVS patchset: 203

CVS date: 1996/01/13 22:00:57

commit 29928e45703776a065cf9a88db0287fa727b7d2a Author: ewt <devnull@localhost>

Date: Sat Jan 13 22:00:11 1996 +0000

changed --force for installs, added --replacepkgs --replacefiles

CVS patchset: 202

CVS date: 1996/01/13 22:00:11

commit b18259e21dce0c137a6c2ff99a63ea739e82e10e Author: marc <devnull@localhost>

Date: Sat Jan 13 00:48:51 1996 +0000

added RPMFILE_STATE_REPLACED

CVS patchset: 201

CVS date: 1996/01/13 00:48:51

commit 1c02bb1d89aa530e68a8c8f81315428b7f7e880e Author: ewt <devnull@localhost>

Date: Sat Jan 13 00:18:06 1996 +0000

added installFlags to prototype of install function

CVS patchset: 200

CVS date: 1996/01/13 00:18:06

commit 0d9d12120ae9a6a851ade0c0b75a018989ff21b9 Author: marc <devnull@localhost>

Date: Fri Jan 12 23:46:47 1996 +0000

added RPMTAG_SOURCERPM to binary packages

CVS patchset: 199

CVS date: 1996/01/12 23:46:47

commit 2244ce669603172a844511be6c17c33bc7406129 Author: marc <devnull@localhost>

Date: Fri Jan 12 17:03:48 1996 +0000

. filelists are now sorted (as opposed to reverse-sorted)

CVS patchset: 198

CVS date: 1996/01/12 17:03:48

commit 0752fc3951cd41e75f086cca2f7615470fb1dcd0 Author: marc <devnull@localhost>

Date: Fri Jan 12 07:31:41 1996 +0000

added BUILDHOST

do %docdir, and default doc directories

CVS patchset: 197

CVS date: 1996/01/12 07:31:41

commit 76d811cc328f638f6e26e794904bc271c9b51769 Author: marc <devnull@localhost>
Date: Fri Jan 12 07:31:04 1996 +0000

add support for multi-line descriptions

CVS patchset: 196
CVS date: 1996/01/12 07:31:04

commit 104702f3f4cbe04081e1c6cf7d6ba4867e9948cb Author: marc <devnull@localhost>
Date: Fri Jan 12 02:48:35 1996 +0000

added RPMTAG_OS, RPMTAG_ARCH
reverse sort the file list

CVS patchset: 195
CVS date: 1996/01/12 02:48:35

commit 01d5bdc5955e2065bc7fabf94dc2cc982a1b5267 Author: marc <devnull@localhost>
Date: Wed Jan 10 17:05:40 1996 +0000

fixed RPM-HOWTO URL

CVS patchset: 194
CVS date: 1996/01/10 17:05:40

commit bda14ac0f4cb9753ba794e63337717b11018ceaa Author: marc <devnull@localhost>
Date: Wed Jan 10 17:03:08 1996 +0000

Initial revision

CVS patchset: 193
CVS date: 1996/01/10 17:03:08

commit 8b67cf70a34ce5e896bdc362fcf913febd897d3a Author: marc <devnull@localhost>
Date: Wed Jan 10 16:57:58 1996 +0000

added --replace* options

CVS patchset: 192
CVS date: 1996/01/10 16:57:58

commit a178727eb8c4f4d99be22dac376dccc37a3893a0 Author: marc <devnull@localhost>
Date: Tue Jan 9 23:54:35 1996 +0000

Initial revision

CVS patchset: 191
CVS date: 1996/01/09 23:54:35

commit 8d3a074f66cf2c72aca4649950dc3b41d431987d Author: marc <devnull@localhost>
Date: Tue Jan 9 23:41:35 1996 +0000

added SIZE tag
try to determine type of icon, and file in header under GIF, XPM, or ICON

CVS patchset: 190
CVS date: 1996/01/09 23:41:35

commit 0786ba9b7a3c35b579192924d71e7276ec9134bd Author: ewt <devnull@localhost>
Date: Tue Jan 9 21:51:53 1996 +0000

when a db doesn't exist, try to create it

CVS patchset: 189
CVS date: 1996/01/09 21:51:53

commit 5a289cef0c3e452296965e540dc12a941b038148 Author: ewt <devnull@localhost>
Date: Tue Jan 9 21:51:07 1996 +0000

removed extra error messages

CVS patchset: 188
CVS date: 1996/01/09 21:51:07

commit 15a0018629880ffd2677543f631e01f9a241c543 Author: ewt <devnull@localhost>
Date: Tue Jan 9 21:50:54 1996 +0000

fixed getScript()

CVS patchset: 187
CVS date: 1996/01/09 21:50:54

commit c6dfde414fb1bea071b6cc0b9d8dfeaaa1a6b995 Author: ewt <devnull@localhost>
Date: Tue Jan 9 21:50:43 1996 +0000

fixed detection of errors on open

CVS patchset: 186
CVS date: 1996/01/09 21:50:43

commit eb15ccd3be058f1dbb9653898e636ed23e4f8726 Author: ewt <devnull@localhost>
Date: Tue Jan 9 21:50:22 1996 +0000

added -lgz which marc seems to have removed

CVS patchset: 185
CVS date: 1996/01/09 21:50:22

commit a6c129e54e1e34f3a1019088f76fb06f3888f2de Author: ewt <devnull@localhost>
Date: Tue Jan 9 21:49:40 1996 +0000

removed extraneous error message

CVS patchset: 184
CVS date: 1996/01/09 21:49:40

commit b9b5ef9c331acd41b5e3d6048dd51154fe9ee9aa Author: ewt <devnull@localhost>
Date: Tue Jan 9 16:59:16 1996 +0000

removed extraneous printf() (which happened to be causing a seg fault)

CVS patchset: 183
CVS date: 1996/01/09 16:59:16

commit 7e28f8ace3576f44eab94d462095db59a5a014c2 Author: marc <devnull@localhost>
Date: Tue Jan 9 16:28:15 1996 +0000

removed INSTALLTIME frmo rpms
added FILEUSERNAME, FILEGROUPNAME

CVS patchset: 182
CVS date: 1996/01/09 16:28:15

commit a9ec932bda7447c28fc69366ba0fc907de049c19 Author: marc <devnull@localhost>
Date: Mon Jan 8 23:46:08 1996 +0000

removed -lgdbm -lgz

CVS patchset: 181
CVS date: 1996/01/08 23:46:08

commit db89d2cbfda5620686343748175c0feb7d9f2f5a Author: root <devnull@localhost>
Date: Mon Jan 8 21:28:20 1996 +0000

fixed problems with --root

CVS patchset: 180
CVS date: 1996/01/08 21:28:20

commit 735ce6fc9971be392606504af22df5dc10dc4b5d Author: ewt <devnull@localhost>
Date: Mon Jan 8 20:21:22 1996 +0000

handles config files, directories correctly

CVS patchset: 179
CVS date: 1996/01/08 20:21:22

commit e0208694bdd21c6374243875079fb8a86a18d0e0 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:44:29 1996 +0000

Fixed handling of buildTime for 64 bit time_t Don't open database when querying package files

CVS patchset: 178
CVS date: 1996/01/08 19:44:29

commit 6ca62ee7d0b168125738901b8c700d890e3e4135 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:31:44 1996 +0000

Initial revision

CVS patchset: 177
CVS date: 1996/01/08 19:31:44

commit bd01c5d1edef5d08625b7893136daf961d0dfce5 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:21:55 1996 +0000

wrote doInstall()

CVS patchset: 176
CVS date: 1996/01/08 19:21:55

commit 88b6fc3f3ab11da84f600b970bd7a13e154aee23 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:21:37 1996 +0000

added -lgz to libraries list

CVS patchset: 175
CVS date: 1996/01/08 19:21:37

commit 32a5b3bbc3189e3cfad8f2d29f9d8a65b26744a1 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:21:11 1996 +0000

changed default prefix to / rather than empty added prefix to doInstall

CVS patchset: 174
CVS date: 1996/01/08 19:21:11

commit 423c649c6839c7848efca83a086241e20dd5458f Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:20:45 1996 +0000

added install.o

CVS patchset: 173
CVS date: 1996/01/08 19:20:45

commit c16c83dfc37ba40dccf446417276f78a772af18 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:20:17 1996 +0000

Initial revision

CVS patchset: 172
CVS date: 1996/01/08 19:20:17

commit 077c3bb502fd66892dad9af0a6cb5d34e3f337f3 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:19:53 1996 +0000

handles shared files - doesn't handle config files correctly yet

CVS patchset: 171
CVS date: 1996/01/08 19:19:53

commit 35d9f6ca170c5ce371337048870d5454277b678e Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:19:12 1996 +0000

added rpmdBAdd()

CVS patchset: 170
CVS date: 1996/01/08 19:19:12

commit 2717f7d97991fe5c4fa7ccd07e9c33b00429a240 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:18:50 1996 +0000

added a line of documentation

CVS patchset: 169
CVS date: 1996/01/08 19:18:50

commit dfffc8c9ef9c125aa9fa9f928454176d9cf1dc4a Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:18:14 1996 +0000

uses rpmdBAdd function rather than duplicating it converts pre/post uninstall scripts

CVS patchset: 168
CVS date: 1996/01/08 19:18:14

commit 65377cb3040638a9e0ac083a0bdbf90a3516d9ae Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:17:43 1996 +0000

saves pre and post install and uninstall scripts from old style packages

CVS patchset: 167
CVS date: 1996/01/08 19:17:43

commit 6175e290ecbc138f89599f3eb9596caad1a4d75d Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:17:22 1996 +0000

add isDebug() function

CVS patchset: 166
CVS date: 1996/01/08 19:17:22

commit b696bb30932f309838bc67f6bd22b755ef41af79 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:16:46 1996 +0000

added support for retrieving pre/post uninstalls from database

CVS patchset: 165
CVS date: 1996/01/08 19:16:46

commit 5dbd3e85b0af783997ffdfcfd6405a8ed4cd08 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:15:54 1996 +0000

added support for pre/post install and uninstall scripts, fixed extraction of buildDate from spec

CVS patchset: 164
CVS date: 1996/01/08 19:15:54

commit 89381eafa8c3c79470169e51ac81126beb41d58 Author: ewt <devnull@localhost>
Date: Mon Jan 8 19:15:22 1996 +0000

If not error callback is registered, the error gets printed to stderr

CVS patchset: 163
CVS date: 1996/01/08 19:15:22

commit ab74a09ce50ea73e2004116eb8c1d05c8338ea5c Author: marc <devnull@localhost>
Date: Mon Jan 8 17:40:59 1996 +0000

added RPMTAG_EXCLUSIVE RPMTAG_EXCLUDE RPMTAG_ICON

CVS patchset: 162
CVS date: 1996/01/08 17:40:59

commit 12908c65ebbad32ef5240aa7e65fc43c68248fad Author: ewt <devnull@localhost>
Date: Mon Jan 8 17:02:35 1996 +0000

added rpmdBAdd()

CVS patchset: 161
CVS date: 1996/01/08 17:02:35

commit 97216a56c78e74092e3f5fe07dfd303e053a75fa Author: marc <devnull@localhost>
Date: Mon Jan 8 07:12:19 1996 +0000

fix comment

CVS patchset: 160
CVS date: 1996/01/08 07:12:19

commit a07f81442a27d2775cf9864d8719eefd76b2acae Author: marc <devnull@localhost>
Date: Mon Jan 8 07:10:32 1996 +0000

remove extraneous read() that was screwing things up

CVS patchset: 159
CVS date: 1996/01/08 07:10:32

commit 2d82745bc0574e340ed9a17234a5cb90da0ec385 Author: marc <devnull@localhost>
Date: Mon Jan 8 07:07:35 1996 +0000

modify cpio_gzip() and process_filelist() to handle source package filelists wrote markBuildTime() and packageSource()

CVS patchset: 158
CVS date: 1996/01/08 07:07:35

commit 053153a3a0fb7429af0b4a48a31158ec3dd8d992 Author: marc <devnull@localhost>
Date: Mon Jan 8 07:06:16 1996 +0000

check for euid == 0 before doing chown -R on sources add checkSources() to test access() on sources, patches, and icons use markBuildTime()

CVS patchset: 157
CVS date: 1996/01/08 07:06:16

commit 83db46ec7bf2995d8e6da8fa333a44dac1a39e53 Author: marc <devnull@localhost>
Date: Mon Jan 8 07:04:24 1996 +0000

add markBuildTime() to time stamp builds

CVS patchset: 156
CVS date: 1996/01/08 07:04:24

commit ce8f72ea89e060f8a02a5c128de107a11cb87e6d Author: marc <devnull@localhost>
Date: Mon Jan 8 07:03:21 1996 +0000

added icon, exclude, exclusive handling parseSpec now takes specfile name as argument

CVS patchset: 155
CVS date: 1996/01/08 07:03:21

commit a6401a1f4789cf1d5249398a5667591512df8272 Author: marc <devnull@localhost>
Date: Mon Jan 8 07:02:32 1996 +0000

spec struct now has specfile and icon elements

CVS patchset: 154
CVS date: 1996/01/08 07:02:32

commit 210ebc2ab7a877b18cca0cad43a661ec93bd5638 Author: marc <devnull@localhost>
Date: Mon Jan 8 07:01:36 1996 +0000

parseSpec() now takes a specfile name as argument

CVS patchset: 153
CVS date: 1996/01/08 07:01:36

commit 97aa9df6e9c1f32b6b52eb6c1c67b8a74201ca3c Author: marc <devnull@localhost>
Date: Mon Jan 8 07:00:41 1996 +0000

make progs depend on libobjects
specify LOADLIBES

CVS patchset: 152
CVS date: 1996/01/08 07:00:41

commit 719e577c5ac64175a7fa771de41a943ff2909bf4 Author: marc <devnull@localhost>
Date: Sat Jan 6 23:33:45 1996 +0000

reversed order of pre/preun post/postun checking

CVS patchset: 151
CVS date: 1996/01/06 23:33:45

commit d267993eac79d1f6ea8594975c4e14762b1ddd02 Author: marc <devnull@localhost>
Date: Sat Jan 6 21:23:03 1996 +0000

fixed prein -> pre and postin->post

CVS patchset: 150
CVS date: 1996/01/06 21:23:03

commit 405a63fff840e33ece451781ca08d54480a8285 Author: ewt <devnull@localhost>
Date: Sat Jan 6 18:54:50 1996 +0000

Initial revision

CVS patchset: 149
CVS date: 1996/01/06 18:54:50

commit 02dfd12a92044e19ccae728104f495229765e154 Author: ewt <devnull@localhost>
Date: Sat Jan 6 00:07:50 1996 +0000

creates header for old style packages

CVS patchset: 148
CVS date: 1996/01/06 00:07:50

commit 874f4f9dbad8a924425ef573104eefe0771f56a5 Author: ewt <devnull@localhost>
Date: Sat Jan 6 00:07:13 1996 +0000

uses oldheader.[ch] instead of oldrpmfile.[ch] (which was removed)

CVS patchset: 147
CVS date: 1996/01/06 00:07:13

commit e808a695a82ed94c6a3a4a20a23abfd6fc14a8e7 Author: ewt <devnull@localhost>
Date: Sat Jan 6 00:06:52 1996 +0000

fixed traversal over freed spaces

CVS patchset: 146
CVS date: 1996/01/06 00:06:52

commit 2f5bde67eaff1e5a12f18e849e7b47a5eeeb5887 Author: ewt <devnull@localhost>
Date: Sat Jan 6 00:06:19 1996 +0000

removed oldrpmfile.o, added oldheader.o, made programs depend on librpm.a

CVS patchset: 145
CVS date: 1996/01/06 00:06:19

commit 31e9a1b7b602ee3ae056ff1426d0cbfd6673dc42 Author: ewt <devnull@localhost>
Date: Sat Jan 6 00:06:09 1996 +0000

fixed some messages

CVS patchset: 144
CVS date: 1996/01/06 00:06:09

commit 3d6e77e0b3d6c0bfe29375017ebb65de7ed0fe8f Author: ewt <devnull@localhost>
Date: Sat Jan 6 00:05:14 1996 +0000

fixed bug affecting removal of a package which is installed multiple times

CVS patchset: 143
CVS date: 1996/01/06 00:05:14

commit 5131e75e19c562604f1f6abfbc9d218d82de69e9 Author: ewt <devnull@localhost>
Date: Sat Jan 6 00:05:02 1996 +0000

made rpm depend on lib/librpm.a

CVS patchset: 142
CVS date: 1996/01/06 00:05:02

commit 5ff8f1637838cb0edf4e1192b5301be9914f7c8d Author: ewt <devnull@localhost>
Date: Fri Jan 5 19:10:38 1996 +0000

added querying by group

CVS patchset: 141
CVS date: 1996/01/05 19:10:38

commit d9773ffe1172a5cfafde0c411e164733931572b1 Author: ewt <devnull@localhost>
Date: Fri Jan 5 19:10:25 1996 +0000

added uninstall.o
added package.o

CVS patchset: 140
CVS date: 1996/01/05 19:10:25

commit 8178facb46214f1ac36d901ede4b0250dd49d380 Author: ewt <devnull@localhost>
Date: Fri Jan 5 18:21:33 1996 +0000

added install.o

CVS patchset: 139
CVS date: 1996/01/05 18:21:33

commit 8d0f3b67e95f5e5077c94b99d061a363582e052e Author: ewt <devnull@localhost>
Date: Fri Jan 5 18:19:48 1996 +0000

added search and removal functions

CVS patchset: 138
CVS date: 1996/01/05 18:19:48

commit d2564d4aac1cea2cd9ea35382f703dd2e27b83b1 Author: ewt <devnull@localhost>
Date: Fri Jan 5 18:18:39 1996 +0000

changed magic and version numbers to unsigned

CVS patchset: 137
CVS date: 1996/01/05 18:18:39

commit 51a5bd695ddc4137260e720a350df41ff3389474 Author: ewt <devnull@localhost>
Date: Fri Jan 5 18:16:50 1996 +0000

added searching by group, started work on package removal

CVS patchset: 136
CVS date: 1996/01/05 18:16:50

commit 99a43e9240395e10e2b365bd35bdecad717bca37 Author: ewt <devnull@localhost>
Date: Fri Jan 5 18:15:57 1996 +0000

began to add faFree(), though it doesn't work yet

CVS patchset: 135
CVS date: 1996/01/05 18:15:57

commit 93b99ec96e3a24414971b980982432e4681f1315 Author: ewt <devnull@localhost>
Date: Fri Jan 5 18:14:52 1996 +0000

fixed bugs, added deletion

CVS patchset: 134
CVS date: 1996/01/05 18:14:52

commit 8555fba7bca118b28b1f9ed48d7450413f7a0b5d Author: ewt <devnull@localhost>
Date: Fri Jan 5 18:13:25 1996 +0000

added install, uninstall, and query by group

CVS patchset: 133
CVS date: 1996/01/05 18:13:25

commit fc3166e80dd0787b5a9e7d1ee0a58e198faf54af Author: ewt <devnull@localhost>
Date: Fri Jan 5 18:12:55 1996 +0000

Initial revision

CVS patchset: 132
CVS date: 1996/01/05 18:12:55

commit 7558c83bdb60fbbdb07a44462a1625ec51d53d17 Author: ewt <devnull@localhost>
Date: Fri Jan 5 18:12:17 1996 +0000

1. fixed some bugs
2. added querying by group
3. added querying of binary packages
4. added querying by name (though name-version-release doesn't work)

CVS patchset: 131
CVS date: 1996/01/05 18:12:17

commit 5caa05339e6971130b61dd2207f41fa8a7eb7719 Author: marc <devnull@localhost>
Date: Fri Jan 5 03:13:40 1996 +0000

use writeLead() from librpm

CVS patchset: 130
CVS date: 1996/01/05 03:13:40

commit e9293e83647b95c52f0cda65ccd56e5c3a01d261 Author: marc <devnull@localhost>
Date: Fri Jan 5 03:08:34 1996 +0000

get rid of some warnings

CVS patchset: 129
CVS date: 1996/01/05 03:08:34

commit 3bee9f51093983afbba3c6baad19e6b694f68d48 Author: marc <devnull@localhost>
Date: Fri Jan 5 03:05:34 1996 +0000

add readLead() and writeLead()

CVS patchset: 128
CVS date: 1996/01/05 03:05:34

commit fbdcf3e2d679263b8debef44411167beef32d659 Author: marc <devnull@localhost>
Date: Fri Jan 5 03:05:34 1996 +0000

Initial revision

CVS patchset: 127
CVS date: 1996/01/05 03:05:34

commit ceb04802f6afd68d877c0e45cb421d5b8981f2db Author: marc <devnull@localhost>
Date: Fri Jan 5 03:05:18 1996 +0000

added rpmllead.o

CVS patchset: 126
CVS date: 1996/01/05 03:05:18

commit c4658b4c11a3583173c72bfe96792b90cfe405c2 Author: marc <devnull@localhost>
Date: Fri Jan 5 03:04:32 1996 +0000

use readLead() and writeLead() from librpm.a

CVS patchset: 125

CVS date: 1996/01/05 03:04:32

commit ce54f1b8883baadb2589744010dd195d3fcdde6e Author: marc <devnull@localhost>

Date: Fri Jan 5 02:10:08 1996 +0000

added RPMLEAD_SIGNONE RPMLEAD_SIZE

added signature_type to the lead structure pad lead structure to 96 bytes, 8 byte aligned

should be enough for just about forever.

CVS patchset: 124

CVS date: 1996/01/05 02:10:08

commit 2e74958d63adfc24c64427b59fe770817694db91 Author: marc <devnull@localhost>

Date: Fri Jan 5 02:08:51 1996 +0000

use rpmlead.h

CVS patchset: 123

CVS date: 1996/01/05 02:08:51

commit 56789aa7412566d156c39f374ff0f3478a922afb Author: marc <devnull@localhost>

Date: Fri Jan 5 02:04:26 1996 +0000

use RPMLEAD_SIZE from rpmlead.h

CVS patchset: 122

CVS date: 1996/01/05 02:04:26

commit ef6cf8e54b29f63f64cbd1913b01962f0b795655 Author: marc <devnull@localhost>

Date: Fri Jan 5 02:02:21 1996 +0000

removed RPM_LEAD_SIZE

CVS patchset: 121

CVS date: 1996/01/05 02:02:21

commit cfa399a5b9161e68a7faee7ba51241057cae7a0f Author: marc <devnull@localhost>

Date: Fri Jan 5 01:48:03 1996 +0000

added RPMTAG_FILEUSERNAME and RPMTAG_FILEGROUPNAME

CVS patchset: 120

CVS date: 1996/01/05 01:48:03

commit 3e4e12094a6a959ac90b4304937687af2b9cfa3 Author: marc <devnull@localhost>

Date: Fri Jan 5 01:44:52 1996 +0000

cleaned up, added many global variables that used to be in secondary Makefiles

CVS patchset: 119

CVS date: 1996/01/05 01:44:52

commit 791596ff5191c65f603e40b8bde69e234bd785b3 Author: marc <devnull@localhost>

Date: Fri Jan 5 01:43:13 1996 +0000

Initial revision

CVS patchset: 118

CVS date: 1996/01/05 01:43:13

commit 300994017f88970692e8a7571662e5fe49d567fd Author: marc <devnull@localhost>

Date: Fri Jan 5 01:42:43 1996 +0000

cleaned up, moved most vars to top level Makefile

CVS patchset: 117

CVS date: 1996/01/05 01:42:43

commit fbc74f945d7967ac80fefce35d54488d2871cd6e Author: ewt <devnull@localhost>

Date: Sun Dec 31 02:43:53 1995 +0000

removed rpmbuild

CVS patchset: 116

CVS date: 1995/12/31 02:43:53

commit 09eb6916f3438c9fee1ee4b60a1576aca65ca934 Author: marc <devnull@localhost>

Date: Wed Dec 27 21:55:33 1995 +0000

added alignment code to addEntry()

CVS patchset: 115

CVS date: 1995/12/27 21:55:33

commit ca7d7895d58d8dec1d8395aeaad3c744d0f5b764 Author: marc <devnull@localhost>

Date: Wed Dec 27 21:08:05 1995 +0000

changed semantics so in-core data is in host order and on-disk data is in network order

CVS patchset: 114

CVS date: 1995/12/27 21:08:05

commit 624b12f4ecbd88a471dfb81ed0b14a04b2efa2f3 Author: marc <devnull@localhost>

Date: Wed Dec 27 20:59:07 1995 +0000

fixed handling of build time

CVS patchset: 113

CVS date: 1995/12/27 20:59:07

commit 4a40d6b3687d6562a0837e691dc650177899a14e Author: ewt <devnull@localhost>

Date: Wed Dec 27 20:52:58 1995 +0000

removed ntohl() weirdness - header.c works better now

CVS patchset: 112

CVS date: 1995/12/27 20:52:58

commit 5939edd578ac857eba5dc45402208e2ceddaf46a Author: marc <devnull@localhost>

Date: Wed Dec 27 20:47:09 1995 +0000

added rule for rpmbuild

CVS patchset: 111

CVS date: 1995/12/27 20:47:09

commit b5ec54fbfa5dcf29408aeb8e0762c27d0b42a97c Author: ewt <devnull@localhost>

Date: Wed Dec 27 20:39:27 1995 +0000

Initial revision

CVS patchset: 110

CVS date: 1995/12/27 20:39:27

commit 61dc3a5b745636aa198abd941ec16c51339c4b21 Author: ewt <devnull@localhost>

Date: Wed Dec 27 20:09:59 1995 +0000

make depend should (and now does) recurse

CVS patchset: 109

CVS date: 1995/12/27 20:09:59

commit 626ff80c198c1be53ba9b9227a1628372b2f0315 Author: ewt <devnull@localhost>

Date: Wed Dec 27 20:08:35 1995 +0000

Initial revision

CVS patchset: 108

CVS date: 1995/12/27 20:08:35

commit 89b8b299c6391eb4e5e1dd924ad2ae37307d01b7 Author: ewt <devnull@localhost>

Date: Wed Dec 27 20:08:11 1995 +0000

basic querying works now, but building is broken

CVS patchset: 107

CVS date: 1995/12/27 20:08:11

commit fcf578890e222e6485fe372e06db63fff028cc0c Author: ewt <devnull@localhost>

Date: Wed Dec 27 20:05:14 1995 +0000

changed to use oldrpmdb names instead of rpmdb ones

CVS patchset: 106

CVS date: 1995/12/27 20:05:14

commit 574b4da356896d57f2820f4ad65a5aeb140e81d0 Author: ewt <devnull@localhost>

Date: Wed Dec 27 20:04:38 1995 +0000

made changes to allow include of "falloc.h" to be removed

CVS patchset: 105

CVS date: 1995/12/27 20:04:38

commit a49f40af8cf7b2bef6464eb9fccc73358fa6400b Author: ewt <devnull@localhost>

Date: Wed Dec 27 19:50:38 1995 +0000

Initial revision

CVS patchset: 104

CVS date: 1995/12/27 19:50:38

commit 29d08eac07783e68abed39cb32148d073b25f268 Author: ewt <devnull@localhost>

Date: Wed Dec 27 19:50:19 1995 +0000

changed to use lead structure from lib/rpmlead.h

CVS patchset: 103

CVS date: 1995/12/27 19:50:19

commit 49ae796d731ae3a8fb9ca172d3502f87a157f4ba Author: ewt <devnull@localhost>

Date: Wed Dec 27 19:45:36 1995 +0000

changed to use rpmlead.h

CVS patchset: 102

CVS date: 1995/12/27 19:45:36

commit c270cf15b5f2644fc8e5a558b1fd7affd7f1195 Author: marc <devnull@localhost>

Date: Wed Dec 27 19:29:15 1995 +0000

added depend, -lefence, removed stringbuf.o

CVS patchset: 101

CVS date: 1995/12/27 19:29:15

commit c7ed768e790f8e3500d19d6da110a0af1a1fdcd9 Author: marc <devnull@localhost>

Date: Wed Dec 27 19:22:42 1995 +0000

added stringbuf.o

CVS patchset: 100

CVS date: 1995/12/27 19:22:42

commit 23ae3877ff35fb5e4cc52a57c339711227064b93 Author: marc <devnull@localhost>

Date: Wed Dec 27 19:21:25 1995 +0000

added RPMTAG_ROOT

CVS patchset: 99

CVS date: 1995/12/27 19:21:25

commit 92ebd71318e3d8225f66e270bc893c440e7af25b Author: ewt <devnull@localhost>

Date: Wed Dec 27 19:19:13 1995 +0000

added types for database access

CVS patchset: 98

CVS date: 1995/12/27 19:19:13

commit beecff06081dd480eda82274a351026511bbf119 Author: ewt <devnull@localhost>

Date: Wed Dec 27 19:18:56 1995 +0000

added "make depend", dbindex.o, rpmdb.o

CVS patchset: 97

CVS date: 1995/12/27 19:18:56

commit ffc5f383b89f7d5e1c929eec0f0d966e3f126cc0 Author: ewt <devnull@localhost>

Date: Wed Dec 27 19:18:16 1995 +0000

changed to support querying

CVS patchset: 96

CVS date: 1995/12/27 19:18:16

commit 9bba7f5a642f808c6f9f4eac6861cb2de7c95c07 Author: marc <devnull@localhost>

Date: Wed Dec 27 19:04:31 1995 +0000

added modifyEntry()

CVS patchset: 95

CVS date: 1995/12/27 19:04:31

commit e44542c280f21cec304f8645c44d6ef40bb88fd8 Author: marc <devnull@localhost>

Date: Wed Dec 27 18:05:01 1995 +0000

sort indexes on write, use bsearch to find tags

CVS patchset: 94

CVS date: 1995/12/27 18:05:01

commit 3fc78abda7bc175be93c6d3ee69d1d31fc6b62da Author: marc <devnull@localhost>

Date: Wed Dec 27 17:33:28 1995 +0000

allow 16 fd's for ftw()

CVS patchset: 93

CVS date: 1995/12/27 17:33:28

commit c0ca0abdc7d639d65853b04fe137e9944e4ecf9b Author: root <devnull@localhost>

Date: Wed Dec 27 17:04:12 1995 +0000

fixed bug in faAlloc()

CVS patchset: 92

CVS date: 1995/12/27 17:04:12

commit e48f33611071e8077f8ff8835ee9e93f7a44c355 Author: marc <devnull@localhost>

Date: Wed Dec 27 16:54:54 1995 +0000

add %setup and %patch handling
add "really_exec" flag to execPart()

CVS patchset: 91

CVS date: 1995/12/27 16:54:54

commit d2d67bdffbc44a7164e69e8b627cca8ad8f3ed9 Author: marc <devnull@localhost>

Date: Wed Dec 27 16:52:14 1995 +0000

remove arch/os cruft and use stuff in librpm add root handling
add %dir (and absense of) handling
don't md5sum non-regular files

CVS patchset: 90

CVS date: 1995/12/27 16:52:14

commit 116446973dbd97e1c7c9e8e61a1766184d2cfa5e Author: marc <devnull@localhost>

Date: Wed Dec 27 16:50:50 1995 +0000

added source/patch line handling
write real %ifarch %ifos stuff
handle root: header option

CVS patchset: 89
CVS date: 1995/12/27 16:50:50

commit 10d55540fd0fb0df31ebf12563e72d2177034920 Author: marc <devnull@localhost>
Date: Wed Dec 27 16:43:32 1995 +0000

added really_exec arg to execPrep() (so we can parse without exec-ing)

CVS patchset: 88
CVS date: 1995/12/27 16:43:32

commit 7a9d83aa7ff7b22c5aae0696a61e5a7b078bf23b Author: marc <devnull@localhost>
Date: Wed Dec 27 16:40:02 1995 +0000

added struct sources

CVS patchset: 87
CVS date: 1995/12/27 16:40:02

commit d1c9f0d66a99755cdb2ede34d42c88009acf128b Author: marc <devnull@localhost>
Date: Wed Dec 27 16:39:10 1995 +0000

added getSource() getFullSource()

CVS patchset: 86
CVS date: 1995/12/27 16:39:10

commit 02d2b3068b2cc864fc57bc6f2615007d38ea5f76 Author: marc <devnull@localhost>
Date: Wed Dec 27 16:32:19 1995 +0000

added setVar(), ROOT var

CVS patchset: 85
CVS date: 1995/12/27 16:32:19

commit d5addaa30bf2c9374eb45d648a287a1b435d3e03 Author: marc <devnull@localhost>
Date: Wed Dec 27 16:31:14 1995 +0000

fixed isVerbose()

CVS patchset: 84
CVS date: 1995/12/27 16:31:14

commit 761d71df82d538f2d53db5d8e088e386a1d04fb8 Author: marc <devnull@localhost>
Date: Wed Dec 27 16:29:55 1995 +0000

added get{Arch,Os}{Name,Num}()

CVS patchset: 83
CVS date: 1995/12/27 16:29:55

commit 61797fb2208af3c85f5bdd8913959a95edf05597 Author: ewt <devnull@localhost>
Date: Wed Dec 27 03:41:22 1995 +0000

Initial revision

CVS patchset: 82
CVS date: 1995/12/27 03:41:22

commit a80f6e743678230ae42295a37ce1e6788d0749a9 Author: ewt <devnull@localhost>
Date: Wed Dec 27 03:40:36 1995 +0000

fixed formatting

CVS patchset: 81
CVS date: 1995/12/27 03:40:36

commit bcc019d00072875887addb46a1e41bc51a77e8fb Author: ewt <devnull@localhost>
Date: Wed Dec 27 03:37:38 1995 +0000

1. added indexing by name, group, file
2. changed some STRING types to STRINGARRAY

CVS patchset: 80

CVS date: 1995/12/27 03:37:38

commit d099d941b5b9404a7f44f17db9ae020e635707fb Author: root <devnull@localhost>
Date: Tue Dec 26 23:07:41 1995 +0000

moved to rpm.c from rpmq to get basic command line handling

CVS patchset: 79

CVS date: 1995/12/26 23:07:41

commit 0f2ea3da00e8f9c733d31150a34714233099f358 Author: marc <devnull@localhost>
Date: Wed Dec 20 23:34:12 1995 +0000

move RPMBUILD_* to build.h

CVS patchset: 78

CVS date: 1995/12/20 23:34:12

commit 4738e299a36c1eb6c5a0f3d03fb21f8a4bea9dcd Author: marc <devnull@localhost>
Date: Wed Dec 20 23:33:55 1995 +0000

add RPMBUILD_* (used to be in build.c)

CVS patchset: 77

CVS date: 1995/12/20 23:33:55

commit d106b8bf32a5f087434a50711c4d21ac7816833 Author: marc <devnull@localhost>
Date: Wed Dec 20 23:32:38 1995 +0000

use STRING_ARRAY_TYPE for file, md5s, and linktos

CVS patchset: 76

CVS date: 1995/12/20 23:32:38

commit cb5270ad36ea2f6ebfe06fd42d6955ddf9ba357e Author: marc <devnull@localhost>
Date: Wed Dec 20 23:31:16 1995 +0000

use doBuild() instead of packageBinaries()

CVS patchset: 75

CVS date: 1995/12/20 23:31:16

commit ddfd47abbd1db5393084dcd47ab7c2b017296902 Author: marc <devnull@localhost>
Date: Wed Dec 20 23:30:46 1995 +0000

added %changelog
handle %package -n

CVS patchset: 74

CVS date: 1995/12/20 23:30:46

commit b4147692a584d5f50c6e4e49a472892a987ce3f9 Author: marc <devnull@localhost>
Date: Wed Dec 20 23:27:15 1995 +0000

added STRING_ARRAY_TYPE

CVS patchset: 73

CVS date: 1995/12/20 23:27:15

commit 81c82e7524ffd8463677c65950702b8b9a49a4ca Author: marc <devnull@localhost>
Date: Wed Dec 20 22:49:40 1995 +0000

Initial revision

CVS patchset: 72

CVS date: 1995/12/20 22:49:40

commit 849b058ec09ca01754d6e2d362843a09d319d0cf Author: marc <devnull@localhost>
Date: Wed Dec 20 22:48:08 1995 +0000

added freeliterator() copyHeader() isEntry()

CVS patchset: 71

CVS date: 1995/12/20 22:48:08

commit 78d1f4bc4d7a3121b11b6c902a572f9ca692dd0c Author: marc <devnull@localhost>

Date: Wed Dec 20 22:47:19 1995 +0000

added isEntry() freeliterator() and copyHeader()

CVS patchset: 70

CVS date: 1995/12/20 22:47:19

commit 68b72b0468aff6e416b833a9d58339a72211778c Author: marc <devnull@localhost>

Date: Tue Dec 19 21:08:18 1995 +0000

added dispatch code

CVS patchset: 69

CVS date: 1995/12/19 21:08:18

commit b74e71a16d0369bb8d4e33891673eaf88811ceed Author: marc <devnull@localhost>

Date: Tue Dec 19 21:06:39 1995 +0000

add debug messages

fixed subname entry stuff into the header

CVS patchset: 68

CVS date: 1995/12/19 21:06:39

commit f067ec7baea1e87751f71b26fd3839da0ea4fbd9 Author: marc <devnull@localhost>

Date: Tue Dec 19 21:05:39 1995 +0000

added error callback, call binary packaging

CVS patchset: 67

CVS date: 1995/12/19 21:05:39

commit 1efdf0b345af4f0bd8847ad944b96c572bc06492 Author: root <devnull@localhost>

Date: Tue Dec 19 20:57:18 1995 +0000

md5 bits were signed, which caused bad expansion

CVS patchset: 66

CVS date: 1995/12/19 20:57:18

commit 80a3c6d773d43644e5eab22d0213e43cb1ced278 Author: marc <devnull@localhost>

Date: Tue Dec 19 20:35:49 1995 +0000

added md5.o and md5sum.o

CVS patchset: 65

CVS date: 1995/12/19 20:35:49

commit 3cbd6cbe9cff44cfd46b495f1030d883107ea3a Author: marc <devnull@localhost>

Date: Tue Dec 19 20:33:51 1995 +0000

Initial revision

CVS patchset: 64

CVS date: 1995/12/19 20:33:51

commit 4a647b2bc3d4d3ddd4b810e7c66e2318d6e61985 Author: marc <devnull@localhost>

Date: Tue Dec 19 17:56:45 1995 +0000

added logic for empty %files section vs NO %files section .,

CVS patchset: 63

CVS date: 1995/12/19 17:56:45

commit 12226f6441503a80c5d7807e67dcd96cec20ff5c Author: marc <devnull@localhost>

Date: Tue Dec 19 17:17:37 1995 +0000

fixed bug in string array stuff in getEntry()

CVS patchset: 62

CVS date: 1995/12/19 17:17:37

commit b1cbf6a140ad5aef9fef465ade3a6b53da3e67d2 Author: marc <devnull@localhost>

Date: Tue Dec 19 16:57:12 1995 +0000

made rpm depend on lib/librpm.a

CVS patchset: 61

CVS date: 1995/12/19 16:57:12

commit fcc49648fd74a07c50a9b0f8eab0b4aa64bab6ed Author: ewt <devnull@localhost>

Date: Tue Dec 19 16:17:39 1995 +0000

Added routines for traversal

CVS patchset: 60

CVS date: 1995/12/19 16:17:39

commit fa82a7b7ba63165347229476dbff2de5b972789c Author: ewt <devnull@localhost>

Date: Tue Dec 19 16:17:21 1995 +0000

Added routines for retrieving GIFs

CVS patchset: 59

CVS date: 1995/12/19 16:17:21

commit 03df85e13db3208b779cdb531ef3be6bfcfd1260 Author: ewt <devnull@localhost>

Date: Tue Dec 19 16:09:38 1995 +0000

Changed RPMTAB_FILESTATES to INT8 from CHAR Added GIF's

CVS patchset: 58

CVS date: 1995/12/19 16:09:38

commit a0caa9c79cfc7cd170b317a6eca3475c52af814c Author: marc <devnull@localhost>

Date: Mon Dec 18 20:31:09 1995 +0000

Initial revision

CVS patchset: 57

CVS date: 1995/12/18 20:31:09

commit d5b37d3e38a91a11f3a95da5fbc4154dbc643f5e Author: marc <devnull@localhost>

Date: Mon Dec 18 20:28:07 1995 +0000

added rpmllead rpmheader rpmarchive

CVS patchset: 56

CVS date: 1995/12/18 20:28:07

commit 3559014661b1ab9ee8f3e3f4f728c039342e8c44 Author: marc <devnull@localhost>

Date: Mon Dec 18 18:44:16 1995 +0000

fixed bug where every part was POSTUN

CVS patchset: 55

CVS date: 1995/12/18 18:44:16

commit 20679dba829440c68a07cac3f3c228bdc0649b27 Author: marc <devnull@localhost>

Date: Mon Dec 18 18:13:41 1995 +0000

fixed previous edit

CVS patchset: 54

CVS date: 1995/12/18 18:13:41

commit 304e100833b5ee3604bb1ec2cd5084fd7cbae2ca Author: marc <devnull@localhost>

Date: Mon Dec 18 18:08:30 1995 +0000

allow type to be NULL in getEntry()

CVS patchset: 53

CVS date: 1995/12/18 18:08:30

commit ba10e3d22e70bda01ece1752567f945c89c37159 Author: marc <devnull@localhost>

Date: Mon Dec 18 18:00:28 1995 +0000

allow NULL to be passed for count in getEntry()

CVS patchset: 52

CVS date: 1995/12/18 18:00:28

commit ec6594f3e44724dd523df9b67a31f6fe4a95f7b5 Author: marc <devnull@localhost>

Date: Mon Dec 18 17:43:06 1995 +0000

added pack.o

CVS patchset: 51

CVS date: 1995/12/18 17:43:06

commit af1d65286bdb9dfa22a45bf9203917387465161d Author: marc <devnull@localhost>

Date: Mon Dec 18 14:56:49 1995 +0000

cleaned up error() for new error scheme relocated dump code

CVS patchset: 50

CVS date: 1995/12/18 14:56:49

commit c90196991c2384f4d1f4b057e4cb408c0432fb18 Author: marc <devnull@localhost>

Date: Mon Dec 18 14:53:29 1995 +0000

pulled out pack routines to pack.h

CVS patchset: 49

CVS date: 1995/12/18 14:53:29

commit d9a3f08d88220d9ebb16a8185381ea4161c3cdf7 Author: marc <devnull@localhost>

Date: Mon Dec 18 14:53:14 1995 +0000

unified script writing routines

CVS patchset: 48

CVS date: 1995/12/18 14:53:14

commit 8a0ef9fe18d69eb784f2c4c75f2347f0fd1d4229 Author: marc <devnull@localhost>

Date: Mon Dec 18 14:48:03 1995 +0000

made global error structure, and functions to read/write it ,.

CVS patchset: 47

CVS date: 1995/12/18 14:48:03

commit 033609ea2d5c22c48329b2181dc82c4167fd41cc Author: marc <devnull@localhost>

Date: Thu Dec 14 16:44:32 1995 +0000

added var.o

CVS patchset: 46

CVS date: 1995/12/14 16:44:32

commit 1b6a9c93751802377ef23df97226e8fc5cc92b0e Author: marc <devnull@localhost>

Date: Thu Dec 14 16:42:39 1995 +0000

Initial revision

CVS patchset: 45

CVS date: 1995/12/14 16:42:39

commit 9780fddd5eb31d1b0c252015191549a802c877f2 Author: ewt <devnull@localhost>

Date: Thu Dec 14 16:38:52 1995 +0000

fixed make clean rule

CVS patchset: 44

CVS date: 1995/12/14 16:38:52

commit d39f2ac827c7bfddaa4518f23738ff189d693c8d Author: marc <devnull@localhost>

Date: Thu Dec 14 16:17:51 1995 +0000

fixed prototype warning

CVS patchset: 43

CVS date: 1995/12/14 16:17:51

commit 160f9371a8bd23203b47e458f68decb06f99864b Author: marc <devnull@localhost>

Date: Thu Dec 14 16:16:21 1995 +0000

added isVerbose()

CVS patchset: 42

CVS date: 1995/12/14 16:16:21

commit 473c3731099ae692d952efad97d60f119518cf48 Author: marc <devnull@localhost>

Date: Thu Dec 14 16:03:08 1995 +0000

added iterator stuff

CVS patchset: 41

CVS date: 1995/12/14 16:03:08

commit f3d821cea4dfe238d16a7e0a46942ec9c4b040f Author: marc <devnull@localhost>

Date: Thu Dec 14 15:56:10 1995 +0000

routines for building packages from parsed spec structs

CVS patchset: 40

CVS date: 1995/12/14 15:56:10

commit 32c194be7258f471677285e1d7cd6643e96528b8 Author: marc <devnull@localhost>

Date: Thu Dec 14 15:54:13 1995 +0000

Initial revision

CVS patchset: 39

CVS date: 1995/12/14 15:54:13

commit 241dc6a725f680198eb65edef01f792c13e3011 Author: marc <devnull@localhost>

Date: Thu Dec 14 15:52:51 1995 +0000

added all parsing into spec and package structs tons of stuff

CVS patchset: 38

CVS date: 1995/12/14 15:52:51

commit 6d9fa6ae7ceb3da33f81df881ea5ccb673eb9733 Author: marc <devnull@localhost>

Date: Thu Dec 14 15:50:00 1995 +0000

added dumpSpec()

CVS patchset: 37

CVS date: 1995/12/14 15:50:00

commit 5a0502350d637fc988af7279e03b49289dc24a6a Author: root <devnull@localhost>

Date: Thu Dec 14 15:47:55 1995 +0000

rpm progs, build.o

CVS patchset: 36

CVS date: 1995/12/14 15:47:55

commit 33bc84283e2650d4f97f2eb8bdafec4af075a10a Author: root <devnull@localhost>

Date: Thu Dec 14 15:46:09 1995 +0000

Initial revision

CVS patchset: 35

CVS date: 1995/12/14 15:46:09

commit e09146763c91d638204786532b999e5e40b357ad Author: ewt <devnull@localhost>

Date: Wed Dec 13 22:38:23 1995 +0000

Added BIN_TYPE

CVS patchset: 34

CVS date: 1995/12/13 22:38:23

commit 934076d1c1a29f487dc9e544aacf9915888aa61d Author: marc <devnull@localhost>

Date: Wed Dec 13 21:40:59 1995 +0000

changed error() to use varargs/vfprintf()

CVS patchset: 33

CVS date: 1995/12/13 21:40:59

commit 2eec922f7e9728a8a6cc069ee248774d81b4be65 Author: ewt <devnull@localhost>

Date: Wed Dec 13 20:20:14 1995 +0000

minor changes to get it compiling again

CVS patchset: 32

CVS date: 1995/12/13 20:20:14

commit 75ab7b91d4b03c9b6707197f1d9dce8f1e90686c Author: ewt <devnull@localhost>

Date: Wed Dec 13 20:13:49 1995 +0000

Initial revision

CVS patchset: 31

CVS date: 1995/12/13 20:13:49

commit b1df00c5617b65070bdbce2e794fabd995db05d0 Author: ewt <devnull@localhost>

Date: Wed Dec 13 20:13:17 1995 +0000

tests converDB() now

CVS patchset: 30

CVS date: 1995/12/13 20:13:17

commit 84f1a03dc196c312aa8eae2d22e5ca457e623339 Author: ewt <devnull@localhost>

Date: Wed Dec 13 20:13:06 1995 +0000

added sizeofHeader

CVS patchset: 29

CVS date: 1995/12/13 20:13:06

commit 3f1ada23986ba1e51a7baaa3314b6cf73a822f5d Author: ewt <devnull@localhost>

Date: Wed Dec 13 20:12:35 1995 +0000

1. made dumpHeader use symbolic names
2. fixed allocation loop
3. changed indentation
4. added sizeofHeader

CVS patchset: 28

CVS date: 1995/12/13 20:12:35

commit 58269e9aeea5345987e32b50c5e2862e0045521e Author: ewt <devnull@localhost>

Date: Wed Dec 13 20:11:46 1995 +0000

1. added falloc.o convertdb.o oldrpmfile.o to librpm.a
2. builds dumpdb

CVS patchset: 27

CVS date: 1995/12/13 20:11:46

commit 958dc058a48ed65070e09929a64cf04c3733402f Author: ewt <devnull@localhost>
Date: Wed Dec 13 20:11:31 1995 +0000

added exists() function

CVS patchset: 26
CVS date: 1995/12/13 20:11:31

commit 1fa608da506a58002a0b0ad553e6968bdca05b4f Author: ewt <devnull@localhost>
Date: Wed Dec 13 20:10:32 1995 +0000

1. added copyright field for packages
2. packages w/o groups are supported
3. groups are returned correctly
4. preamble parsing made case insensitive

CVS patchset: 25
CVS date: 1995/12/13 20:10:32

commit 85cff2274e66e265aa4b95e1424cd95ccd3b3b2d Author: ewt <devnull@localhost>
Date: Wed Dec 13 20:10:25 1995 +0000

added copyright field for packages

CVS patchset: 24
CVS date: 1995/12/13 20:10:25

commit 1223e1f8068fa6f0fbd65654e8e8b5dbff097d7b Author: ewt <devnull@localhost>
Date: Wed Dec 13 20:09:47 1995 +0000

Creates nearly complete packages.rpm - no indexing is done yet

CVS patchset: 23
CVS date: 1995/12/13 20:09:47

commit f9c02bf8cd4ce7f5eafac2c0cece04f3819a5fff Author: ewt <devnull@localhost>
Date: Wed Dec 13 20:08:33 1995 +0000

Added more RPMTAG's and the first RPMFILE class contents

CVS patchset: 22
CVS date: 1995/12/13 20:08:33

commit e70eb906e545cf267735db919aba7d212fdfd174 Author: marc <devnull@localhost>
Date: Wed Dec 13 17:47:15 1995 +0000

fixed dumb buffer extension bug

CVS patchset: 21
CVS date: 1995/12/13 17:47:15

commit 604a38ed5c2dbcd5e5448635ecd20021e55e6b98 Author: root <devnull@localhost>
Date: Wed Dec 13 16:04:49 1995 +0000

added tags for pre/post in/out

CVS patchset: 20
CVS date: 1995/12/13 16:04:49

commit bef5fd6745de40acaa4aca5847bfdbbfb96027c Author: root <devnull@localhost>
Date: Wed Dec 13 16:01:36 1995 +0000

Initial revision

CVS patchset: 19
CVS date: 1995/12/13 16:01:36

commit fe029afb9e197b48922d7bfc5b49a22f12edbc2f Author: root <devnull@localhost>
Date: Wed Dec 13 16:01:10 1995 +0000

added stringbuf.o

CVS patchset: 18

CVS date: 1995/12/13 16:01:10

commit ee28a4d263bd8f089afe5ab600c1f48e8c38675f Author: root <devnull@localhost>

Date: Wed Dec 13 16:00:19 1995 +0000

modified to test spec.c 1.4

CVS patchset: 17

CVS date: 1995/12/13 16:00:19

commit 4ca07d7be8f6cdc4c817d834399bb59a3d2ab8b1 Author: root <devnull@localhost>

Date: Wed Dec 13 15:57:59 1995 +0000

fleshed out parsing, incorporated stringbufs, cleaned up the spec/package structures and relationships

CVS patchset: 16

CVS date: 1995/12/13 15:57:59

commit 2239fa559cc72de97d8bda3d3af357d07c27bf5b Author: ewt <devnull@localhost>

Date: Tue Dec 12 23:25:31 1995 +0000

Changed to use file descriptors instead of stdio

CVS patchset: 15

CVS date: 1995/12/12 23:25:31

commit e55cb9595488ae4423f336ef2078796b1c6fab5d Author: ewt <devnull@localhost>

Date: Tue Dec 12 23:23:37 1995 +0000

Added error number to messages

CVS patchset: 14

CVS date: 1995/12/12 23:23:37

commit 26efeda3f315f819dfaf4338dd84046295502f9f Author: ewt <devnull@localhost>

Date: Tue Dec 12 22:35:42 1995 +0000

added include of string.h to get rid of warning message

CVS patchset: 13

CVS date: 1995/12/12 22:35:42

commit b870ab911b8f8f2746d7d7b7408c6babceec6df07 Author: root <devnull@localhost>

Date: Tue Dec 12 17:53:17 1995 +0000

removed -lefence (just temporary)

CVS patchset: 12

CVS date: 1995/12/12 17:53:17

commit 171bf4e279c6972634b682fd963458d101332d16 Author: root <devnull@localhost>

Date: Tue Dec 12 17:53:17 1995 +0000

complete reorg of reading scheme

added %else handling

no regexp stuff

nice big table of tags and keywords :-)

CVS patchset: 11

CVS date: 1995/12/12 17:53:17

commit c0fce339bf5463a5ee6b07dcd870e7f3283901f5 Author: root <devnull@localhost>

Date: Tue Dec 12 17:51:07 1995 +0000

added rpmerr.o to LIBOBJECTS

CVS patchset: 10

CVS date: 1995/12/12 17:51:07

commit 173314bce5abf6f70ed428bb614d1d4fe80d8d2e Author: root <devnull@localhost>

Date: Tue Dec 12 17:49:04 1995 +0000

removed tag definitions (moved to rpmlib.h)

CVS patchset: 9

CVS date: 1995/12/12 17:49:04

commit 63b7e447d478af9d441bafd7549044a0cba49a7b Author: root <devnull@localhost>

Date: Tue Dec 12 17:49:04 1995 +0000

include rpmlib.h

CVS patchset: 8

CVS date: 1995/12/12 17:49:04

commit d1f254f84bc8b6a4d6b73bf7b16137e1a4dc7a0a Author: root <devnull@localhost>

Date: Tue Dec 12 17:49:04 1995 +0000

added some tags

CVS patchset: 7

CVS date: 1995/12/12 17:49:04

commit 8b02e113ece5e974695024cb7cedba86f956f2ba Author: ewt <devnull@localhost>

Date: Tue Dec 12 17:40:49 1995 +0000

added include of <string.h>

CVS patchset: 6

CVS date: 1995/12/12 17:40:49

commit 1f6a1869809f0f0615ed789de16014d5d9515c5e Author: ewt <devnull@localhost>

Date: Mon Dec 11 23:42:31 1995 +0000

Initial revision

CVS patchset: 5

CVS date: 1995/12/11 23:42:31

commit 61514fde9461cddabcb65834c20fb5659eccc590 Author: ewt <devnull@localhost>

Date: Mon Dec 11 22:53:09 1995 +0000

Get DEBUG, WARNING, and EFENCE stuff from children

CVS patchset: 4

CVS date: 1995/12/11 22:53:09

commit 871c95922018f555a4369980011161120c2e4790 Author: root <devnull@localhost>

Date: Mon Dec 11 22:52:59 1995 +0000

started parsing

CVS patchset: 3

CVS date: 1995/12/11 22:52:59

commit 93db395636f89d00bcf16574d67c2baf57022096 Author: ewt <devnull@localhost>

Date: Mon Dec 11 22:52:36 1995 +0000

Passed warnings, efence flags to child makes

CVS patchset: 2

CVS date: 1995/12/11 22:52:36

commit 7153c160969d70a083f791bf75f9b4d09d2f2a45 Author: root <devnull@localhost>

Date: Mon Nov 27 22:31:21 1995 +0000

Initial revision

CVS patchset: 1

CVS date: 1995/11/27 22:31:21