

Packages - Bug #2050

Housekeeping # 2047 (in progress): [STICKY][icu]: and friends (x86\_64)

[libre/iceweasel]: rebuild against new icu (x86\_64)

2018-10-30 02:21 PM - freemor

Status:	fixed	% Done:	100%
Priority:	bug		
Assignee:	bill-auger		
Category:			
Description			
Needs rebuild against icu			
NOTE: remember to rebuild 'libre/iceweasel-l10n' if the version has changed - that package is coupled to each specific version of iceweasel, to avoid breakage			

History

#1 - 2018-10-30 02:35 PM - freemor

- Subject changed from libre/iceseasel to libre/iceweasel

current PKGBUILD fails to rebuild current version.

#2 - 2018-10-31 05:04 AM - bill-auger

- Subject changed from libre/iceweasel to [iceweasel]: can not install depends on 'icu'

#3 - 2018-11-01 10:58 PM - freemor

It Seems something is causing hg to crash out while trying to create the working directory.

```
[freemor@freelap iceweasel]$ makepkg -si
==> Making package: iceweasel 1:61.0.2-1.parabola4 (Thu 01 Nov 2018 04:25:20 PM ADT)
==> Checking runtime dependencies...
==> Checking buildtime dependencies...
==> Retrieving sources...
-> Cloning mozilla-unified hg repo...
applying clone bundle from https://hg.cdn.mozilla.net/mozilla-unified/20ae9023dd79e7108da0e3c909af8d6066b75761
.zstd-max.hg
adding changesets
adding manifests

adding file changes

added 495381 changesets with 2906892 changes to 474472 files (+11 heads)

finished applying clone bundle
searching for changes
adding changesets
adding manifests

adding file changes
added 128 changesets with 1445 changes to 1361 files (+1 heads)

new changesets 417d75b25e56:84d3cfc3fbc6
495381 local changesets published
-> Found iceweasel.desktop
-> Found iceweasel_61.0-1.branding.tar.xz
-> Found iceweasel_61.0-1.branding.tar.xz.sig
-> Found 0001-branding-Fix-for-v60-v61.patch
-> Found libre.patch
==> Validating source files with sha256sums...
mozilla-unified ... Skipped
iceweasel.desktop ... Passed
iceweasel_61.0-1.branding.tar.xz ... Passed
iceweasel_61.0-1.branding.tar.xz.sig ... Skipped
0001-branding-Fix-for-v60-v61.patch ... Passed
libre.patch ... Passed
```



```

==> Verifying source file signatures with gpg...
    iceweasel_61.0-1.branding.tar.xz ... Passed (WARNING: the key has expired.)
==> WARNING: Warnings have occurred while verifying the signatures.
    Please make sure you really trust them.
==> Extracting sources...
    -> Creating working copy of mozilla-unified hg repo...
pulling from /home/freemor/packages/abslibre/libre/iceweasel/mozilla-unified
requesting all changes
adding changesets
adding manifests

transaction abort!

rollback completed
** unknown exception encountered, please report by visiting
** https://mercurial-scm.org/wiki/BugTracker
** Python 2.7.15 (default, Jun 27 2018, 13:05:28) [GCC 8.1.1 20180531]
** Mercurial Distributed SCM (version 4.7.2)
** Extensions loaded:
Traceback (most recent call last):
  File "/usr/bin/hg", line 41, in <module>
    dispatch.run()
  File "/usr/lib/python2.7/site-packages/mercurial/dispatch.py", line 90, in run
    status = dispatch(req)
  File "/usr/lib/python2.7/site-packages/mercurial/dispatch.py", line 213, in dispatch
    ret = _runcatch(req) or 0
  File "/usr/lib/python2.7/site-packages/mercurial/dispatch.py", line 354, in _runcatch
    return _callcatch(ui, _runcatchfunc)
  File "/usr/lib/python2.7/site-packages/mercurial/dispatch.py", line 362, in _callcatch
    return scmutil.callcatch(ui, func)
  File "/usr/lib/python2.7/site-packages/mercurial/scmutil.py", line 161, in callcatch
    return func()
  File "/usr/lib/python2.7/site-packages/mercurial/dispatch.py", line 344, in _runcatchfunc
    return _dispatch(req)
  File "/usr/lib/python2.7/site-packages/mercurial/dispatch.py", line 984, in _dispatch
    cmdopts, cmdoptions)
  File "/usr/lib/python2.7/site-packages/mercurial/dispatch.py", line 730, in runcommand
    ret = _runcommand(ui, options, cmd, d)
  File "/usr/lib/python2.7/site-packages/mercurial/dispatch.py", line 992, in _runcommand
    return cmdfunc()
  File "/usr/lib/python2.7/site-packages/mercurial/dispatch.py", line 981, in <lambda>
    d = lambda: util.checksignature(func)(ui, *args, **strcmdopt)
  File "/usr/lib/python2.7/site-packages/mercurial/util.py", line 1528, in check
    return func(*args, **kwargs)
  File "/usr/lib/python2.7/site-packages/mercurial/commands.py", line 4213, in pull
    opargs=pullopargs).cgresult
  File "/usr/lib/python2.7/site-packages/mercurial/exchange.py", line 1489, in pull
    _fullpullbundle2(repo, pullop)
  File "/usr/lib/python2.7/site-packages/mercurial/exchange.py", line 1429, in _fullpullbundle2
    _pullbundle2(pullop)
  File "/usr/lib/python2.7/site-packages/mercurial/exchange.py", line 1672, in _pullbundle2
    bundle2.processbundle(pullop.repo, bundle, op=op)
  File "/usr/lib/python2.7/site-packages/mercurial/bundle2.py", line 460, in processbundle
    processparts(repo, op, unbundler)
  File "/usr/lib/python2.7/site-packages/mercurial/bundle2.py", line 467, in processparts
    _processpart(op, part)
  File "/usr/lib/python2.7/site-packages/mercurial/bundle2.py", line 534, in _processpart
    handler(op, part)
  File "/usr/lib/python2.7/site-packages/mercurial/bundle2.py", line 1805, in handlechangegroup
    expectedtotal=nbchangesets, **extrakwargs)
  File "/usr/lib/python2.7/site-packages/mercurial/bundle2.py", line 470, in _processchangegroup
    ret = cg.apply(op.repo, tr, source, url, **kwargs)
  File "/usr/lib/python2.7/site-packages/mercurial/changegroup.py", line 321, in apply
    self._unpackmanifests(repo, revmap, trp, progress)
  File "/usr/lib/python2.7/site-packages/mercurial/changegroup.py", line 248, in _unpackmanifests
    repo.manifestlog.addgroup(deltas, revmap, trp)
  File "/usr/lib/python2.7/site-packages/mercurial/manifest.py", line 1356, in addgroup
    return self._revlog.addgroup(deltas, linkmapper, transaction)
  File "/usr/lib/python2.7/site-packages/mercurial/revlog.py", line 2678, in addgroup
    deltacomputer=deltacomputer)
  File "/usr/lib/python2.7/site-packages/mercurial/revlog.py", line 2556, in _addrevision
    entry = self._io.packentry(e, self.node, self.version, curr)
  File "/usr/lib/python2.7/site-packages/mercurial/revlog.py", line 834, in packentry
    return indexformatv0_pack(*e2)
struct.error: 'l' format requires -2147483648 <= number <= 2147483647

```



```
==> ERROR: Failure while updating working copy of mozilla-unified hg repo
      Aborting...
[freemor@freelap iceweasel]$
```

**#4 - 2018-11-02 11:00 PM - freemor**

- File iceweasel-1\_61.0.2-1.parabola3-x86\_64-prepare.log added
- File iceweasel-1\_61.0.2-1.parabola3-x86\_64-build.log added

Tried building with the latest tweaks (<https://git.parabola.nu/abslibre.git/commit/?id=2aefa8c31a800986069c198bcc45c25094be7e7f>) see attached logs

**#5 - 2018-11-03 12:07 PM - freemor**

- % Done changed from 0 to 100
- Status changed from open to fixed

The work done in Libre-testing worked!  
built, Tested, released  
The weasel lives again :)

Copied [libre-testing/iceweasel] to [libre/iceweasel]

**#6 - 2020-05-05 02:31 PM - bill-auger**

- Tracker changed from Bug to Housekeeping

**#7 - 2020-05-05 02:36 PM - bill-auger**

- Assignee set to bill-auger

**#8 - 2020-05-13 11:38 AM - bill-auger**

- Subject changed from [iceweasel]: can not install depends on 'icu' to [iceweasel]: rebuild against new icu (x86\_64)

**#9 - 2020-05-13 11:45 AM - bill-auger**

- Description updated
- Subject changed from [iceweasel]: rebuild against new icu (x86\_64) to [libre/iceweasel]: rebuild against new icu (x86\_64)

**#10 - 2020-05-13 01:38 PM - bill-auger**

- Description updated

**#11 - 2020-05-13 01:42 PM - bill-auger**

- Description updated

**#12 - 2021-04-18 12:22 PM - bill-auger**

- Status changed from fixed to open

**#13 - 2023-09-01 03:51 AM - bill-auger**

- Status changed from open to unconfirmed
- Tracker changed from Housekeeping to Bug

**#14 - 2023-09-01 03:51 AM - bill-auger**

- Status changed from unconfirmed to confirmed

**#15 - 2023-12-19 03:21 AM - bill-auger**

- Status changed from confirmed to fixed

just to note, we have not been using the system 'icu' for some time (except for armv7h); so this ticket could have been closed, at least until unless that changes in the future

**Files**

iceweasel-1_61.0.2-1.parabola3-x86_64-build.log	13.5 KB	2018-11-02	freemor
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iceweasel-1\_61.0.2-1.parabola3-x86\_64-prepare.log

2.47 KB

2018-11-02

freemor