

Packages - Bug #2317

build issue on i686: cannot build libretools

2019-05-16 11:08 PM - GNUtoo

Status:	fixed	% Done:	0%
Priority:	bug		
Assignee:	GNUtoo		
Category:			
Description			
<pre>\$ makepkg ==> Making package: libretools 20181004-1 (ven. 17 mai 2019 01:06:15 CEST) ==> Checking runtime dependencies... ==> Checking buildtime dependencies... ==> Retrieving sources... -> Found libretools-20181004.tar.gz -> Found libretools-20181004.tar.gz.sig ==> Validating source files with sha256sums... libretools-20181004.tar.gz ... Passed libretools-20181004.tar.gz.sig ... Skipped ==> Verifying source file signatures with gpg... libretools-20181004.tar.gz ... Passed ==> Extracting sources... -> Extracting libretools-20181004.tar.gz with bsdtar ==> Removing existing \$pkgdir/ directory... ==> Starting build()... cat src/abslibre-tools/createworkdir.pot src/abslibre-tools/diff-unfree.pot src/abslibre-tools/lib readdiff.pot src/abslibre-tools/libredbdiff.pot src/abslibre-tools/librerelease.pot src/abslibre-t ools/librestage.pot msguniq -Fi --to-code=UTF-8 > 'src/abslibre-tools/dir.pot' m4 -Isrc/chroot-tools -P src/chroot-tools/chcleanup.in sed -e 's ^#\!s*/bin/bash ^#\!usr/bin/env bash ^' -e 's m4_include(lib/\(.*\)) . "\$ (librelib \1)" ' install -m755 /dev/stdin src/chroot-to ols/chcleanup cd src/chroot-tools && /home/gnutoo/work/projects/parabola/abslibre/libre/libretools/src/libretool s-20181004/src/lib/librexgettext makechrootpkg.sh > makechrootpkg.sh.pot cat src/devtools/checkpkg.pot src/devtools/find-libdeps.pot src/devtools/finddeps.pot src/devtools /lddd.pot msguniq -Fi --to-code=UTF-8 > 'src/devtools/dir.pot' cat src/gitget/gitget.pot src/gitget/libregit.pot msguniq -Fi --to-code=UTF-8 > 'src/gitget/dir. pot' ronn --roff --manual='libretools Manual' --organization='Parabola' < 'src/lib/common.sh.3.ronn' > 'src/lib/common.sh.3' ronn --roff --manual='libretools Manual' --organization='Parabola' < 'src/lib/conf.sh.3.ronn' > 's rc/lib/conf.sh.3' Traceback (most recent call last): 2: from /usr/bin/ronn:23:in `<main>' 1: from /usr/lib/ruby/2.6.0/rubygems.rb:302:in `activate_bin_path' /usr/lib/ruby/2.6.0/rubygems.rb:283:in `find_spec_for_exe': can't find gem ronn (>= 0.a) with exec utable ronn (Gem::GemNotFoundException) make[1]: *** [build-aux/Makefile.each.tail/20-libretools.mk:58: src/lib/common.sh.3] Error 1 make[1]: *** Deleting file 'src/lib/common.sh.3' make[1]: *** Waiting for unfinished jobs.... Traceback (most recent call last): 2: from /usr/bin/ronn:23:in `<main>' 1: from /usr/lib/ruby/2.6.0/rubygems.rb:302:in `activate_bin_path' /usr/lib/ruby/2.6.0/rubygems.rb:283:in `find_spec_for_exe': can't find gem ronn (>= 0.a) with exec utable ronn (Gem::GemNotFoundException) make[1]: *** [build-aux/Makefile.each.tail/20-libretools.mk:58: src/lib/conf.sh.3] Error 1 make[1]: *** Deleting file 'src/lib/conf.sh.3' make: *** [GNUmakefile:13: default] Error 2 ==> ERROR: A failure occurred in build(). Aborting...</main></main></pre>			
If I try to run ronn I get:			

```
$ ronn
Traceback (most recent call last):
  2: from /usr/bin/ronn:23:in `'
  1: from /usr/lib/ruby/2.6.0/rubygems.rb:302:in `activate_bin_path'
/usr/lib/ruby/2.6.0/rubygems.rb:283:in `find_spec_for_exe': can't find gem ronn (>= 0.a) with executable ronn (Gem::GemNotFoundException)

$ pacman -Q -o ronn
/usr/bin/ronn is owned by ruby-ronn 0.7.3-7.0
```

History

#1 - 2019-05-16 11:27 PM - GNUtoo

- *Subject changed from build issue: cannot build libretools to build issue on i686: cannot build libretools*

ronn works on x86_64

#2 - 2019-05-17 01:24 AM - GNUtoo

Building ruby-ronn 0.7.3-8.0 from [git://git.archlinux.org/svntogit/community.git](https://git.archlinux.org/svntogit/community.git) and installing it makes it work.

So we need to forward that upstream to archlinux32.

Note that x86_64 has 0.7.3-8.0 while i686 has 0.7.3-7.0, and the package architecture is 'any', so it should really be easy for upstream to fix that as the package revision will increase and it already supports i686 out of the box.

#3 - 2019-05-17 11:26 AM - GNUtoo

As I'm not very familiar with libretools I've sent the patch [to the mailing list](#) to be reviewed.

#4 - 2019-05-17 01:51 PM - GNUtoo

- *Assignee set to GNUtoo*

The architecture of the package is any, so it can also be built on x86_64 in the worst case.

#5 - 2020-06-12 06:21 PM - GNUtoo

- *Status changed from confirmed to fixed*

It's fixed now.