Packages - Bug #3514

[nonsystemd/libretools]: fails to create chroot - pacstrap: invalid option -- 'd'

2023-08-04 04:14 PM - SolveFinder

Status:	in progress	**% Done:**	0%
Priority:	bug		
Assignee:	bill-auger		
Category:			

Description

- steps to reproduce:
  1) # pacman -Sy libretools your-initfreedom
  2) $ sudo librechroot -A x86_64 make # before running this make sure that chroot directory if empty (it's **/var/lib/archbuild/default**/ by default)

- expected result:
  librechroot will be generated in /var/lib/archbuild/default/

- actual result:

```
   ==> ERROR: pacstrap: invalid option -- 'd'
```

I've tried to compile **libretools** from **abslibre/nonsystemd** [1] but it failed with:

```
ronn --roff --manual='libretools Manual' --organization='Parabola' < 'src/lib/messages.sh.3.ronn'
> 'src/lib/messages.sh.3'
EDIT < src/lib/archroot.sh.in > src/lib/archroot.sh
`RubyGems' were not loaded.
```

The fix is to apply (at least) these patches from **abslibre/libre/libretools [2]**:

- no-pacstrap-d.patch
- disable-ronn.patch

I also have the following question:
What is preferred way of suggesting package fixes/updates/patches?
It seems like a lot of **updpkg** are ignored in pagure **[3]** without explanation why they weren't been merged.

[1] https://git.parabola.nu/abslibre.git/tree/nonsystemd/libretools
[2] https://git.parabola.nu/abslibre.git/tree/libre/libretools
[3] https://pagure.io/abslibre/pull-requests

History

#1 - 2023-08-05 11:48 AM - bill-auger

- Assignee set to bill-auger

- Status changed from unconfirmed to in progress

- Subject changed from [libretools] nonsystemd version fails to create chroot to [nonsystemd/libretools]: fails to create chroot - pacstrap: invalid option -- 'd'

the reason this has not been fixed is because of the ruby-ronn dependency - IIRC without that, the documentation does not get built - i suggest simply fixing that pacstrap command in your local copy for now

those PRs on pagure are not ignored or rejected - if they were rejected, the PR would be closed - they simply have not been seen by the package maintainer yet - i would rather not touch those unless something is broken

#2 - 2024-02-26 04:01 AM - bill-auger

- Status changed from in progress to fixed

#3 - 2024-02-26 04:19 AM - bill-auger

- Status changed from fixed to in progress

nope - i forgot that nonsystemd/libretools still has this flaw - hopefully, the latest libre/libretools works on nonsystemd systems; and the nonsystemd package can simply be deleted

Files

libretools.patch	5.95 KB	2023-08-04	SolveFinder