

Packages - Bug #2915

Housekeeping # 3018 (open): Various uninstalleable packages should be fixed, dropped, or blacklisted.

Packaging Request # 2874 (open): [python2-*]: multiple packages dropped from arch

libusb update breaks calibre3

2020-10-23 11:56 AM - mzo

Status: confirmed	% Done: 0%
Priority: bug	
Assignee:	
Category:	
Description [mzo@host ~]\$ sudo pacman -Syu :: Sincronizando las bases de datos de los paquetes... libre está actualizado core está actualizado extra está actualizado community está actualizado pcr está actualizado :: Iniciando actualización completa del sistema... resolviendo dependencias... buscando conflictos entre paquetes... error: no se pudo preparar la operación (no se pudieron satisfacer las dependencias) :: instalando libusb (1.0.23-3) se rompe la dependencia con «libusbx», necesaria para el paquete calibre3	
Related issues: Related to Packages - Bug #3042: [calibre3]: unable to satisfy dependency 'py... confirmed	

History

#1 - 2020-10-24 01:35 PM - freemor

Hmmm... Looks like this wont just be a simple rebuild.

bumped the version, chanfed 'libusbx' to 'libusb', tried to build and:

```
| ==> ERROR: Could not create a full list of packages, exiting.  
| This is likely caused by a dependency that could not be found.  
| > error: target not found: python2-apsw  
| > error: target not found: python2-css-parser  
| > error: target not found: python2-html2text  
| > error: target not found: python2-html5-parser  
| > error: target not found: python2-mechanize  
| > error: target not found: python2-netifaces  
| > error: target not found: python2-pyqt5  
| > error: target not found: python2-regex
```

It looks like a lot of the Python2 stuff has gone missing. Since those are [unresolvable] I couldn't use pactree to see their depends. But I'm guessing that they each have a few opf their own that may now be missing.

#2 - 2020-10-24 01:40 PM - freemor

- Related to Packaging Request #2874: [python2-*]: multiple packages dropped from arch added

#3 - 2020-10-24 01:42 PM - freemor

- Status changed from unconfirmed to confirmed

#4 - 2020-10-25 04:26 PM - eschwartz

<https://git.archlinux.org/svntogit/community.git/commit/trunk?h=packages/calibre&id=81a9e1b715b5b8601208b299e1d70ab0c96dba88>

(Yes, the linked ticket prevents rebuilding calibre3 until the dependencies are re-added to parabola.)

#5 - 2020-10-29 05:31 PM - jschwartz

To work around the issue for now:

```
# pacman -Syu --ignore calibre3 --ignore libusb
```

#6 - 2020-11-04 11:27 AM - oaken-source

I can't recommend the "workaround" posted above. partial upgrades are dangerous and have a real potential to break other stuff.

calibre3 is aging pretty badly, due to its dependencies on python2. Unfortunately, due to newer versions depending on qt-webengine, we can't really bring it up to date without massive time investment. As it stands, we might have to think about dropping calibre altogether.

#7 - 2020-12-04 08:24 AM - bill-auger

- Related to deleted (Packaging Request #2874: [python2-*]: multiple packages dropped from arch)

#8 - 2020-12-04 08:24 AM - bill-auger

- Parent task set to #2874

#9 - 2021-06-04 01:03 PM - bill-auger

- Related to Bug #3042: [calibre3]: unable to satisfy dependency 'python2-*' and 'libusb'. added