libretools - Bug #2100

repo [build-support] needs to be added to the pacman.conf in i686 LibreChroots

2018-11-27 02:32 AM - freemor

Status:	not-a-bug	**% Done:**	0%
Priority:	bug		
Assignee:			
Category:			

Description

GNUtoo and I were noticing missing packages in i686 librechroots while trying to cross-compile stuff. After some digging I discovered there is a new [build-support] repo where libglvnd lives on i686

Manually adding this to pacman.conf in my i686 librechroot and then doing a pacman -Syy fixed the issue and libremakepkg can now find the packages it needs to compile.

Related issues:

Related to dbscripts - Bug #2140: [build-support] breaks db-import-pkg	**fixed**

History

#1 - 2018-11-27 03:41 PM - freemor

GNUtoo noted, and rightly so, that this should be added to pacman.conf.i686 in the libre/pacman] package. I'll do that when I have a chance and add a note to that effect here

#2 - 2018-11-27 03:59 PM - ovruni

I can see libglvnd in [extra]

#3 - 2018-11-27 04:06 PM - freemor

I could too for a while yesterday then it disappeared again when I sudo librechroot -n i686 update
after that it was no place to be found so I checked on: https://www.parabola.nu/packages/
and it showed it as being in [build-support]
adding [build-support] to my i686 chrrot fixed the issued let me rebuild iceape
just checked now and it again shows it as being in [extra]
Definite weirdness going on in i686 land

#4 - 2018-12-12 04:30 AM - bill-auger

'libglvnd' is in both [extra] and the new [build-support] repo - it is not clear what that repo is for but it looks like something that is non-standard - besides 'libglvnd', it has only some deepin desktop support packages

from https://packages.archlinux32.org/?repo=build-support

```
deepin-artwork-themes
deepin-artwork-themes
deepin-control-center
deepin-daemon
deepin-dock
deepin-draw
deepin-dummy
deepin-file-manager
deepin-launcher
deepin-qml-widgets
deepin-session-ui
deepin-wm-switcher
libglvnd
```

#5 - 2018-12-16 06:10 AM - bill-auger

- Status changed from open to not-a-bug

GNUToo asked the arch32 team about that repo - they said it is for internal use only and is never intended to be sane - the missing 'libglvnd' package in [extra] must have been a fluke - it is now and should be in [extra]

#6 - 2019-02-09 01:06 AM - bill-auger

- *Related to Bug #2140: [build-support] breaks db-import-pkg added*