

Packages - Bug #1177

mesa-libcl cannot be upgraded to 13.0.3-2

2017-01-15 10:06 AM - ralessi

Status: fixed	% Done: 100%
Priority: bug	
Assignee:	
Category:	
Description The latest mesa-libcl conflicts with ocl-icd which is needed by imagemagick 6.9.7.3-1. These dependencies prevent mesa from being upgraded to 13.0.3-2	

History

#1 - 2017-01-15 02:32 PM - ovruni

Please, install ocl-icd. mesa-libcl is deprecated.

#2 - 2017-01-15 03:28 PM - ralessi

ovruni wrote:

Please, install ocl-icd. mesa-libcl is deprecated.

I just did that, many thanks! But I dont see mesa 13.0.3-2 in the repos of Parabola. Where did it go?

My concern is that since the upgrade of Xorg to 1.19 I can't start X anymore on my Thinkpad X60 with Libreboot. I suspect that this issue may be related to mesa and wanted to check this before filing a bug report.

Currently, I'm left with two options: either revert to Xorg 1.18 or use Wayland.

Many thanks again for your help.

#3 - 2017-01-15 03:51 PM - Anonymous

ralessi wrote:

ovruni wrote:

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I just did that, many thanks! But I dont see mesa 13.0.3-2 in the repos of Parabola. Where did it go?

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Currently, I'm left with two options: either revert to Xorg 1.18 or use Wayland.

Many thanks again for your help.

ocl-icd replaces mesa-libcl now, it doesn't needs a manual intervention, try upgrade your system and check if Xorg 1.19 works with ocl-icd and let us know

#4 - 2017-01-15 03:55 PM - ovruni

The current version of mesa is 13.0.3-1 . mesa is in 'extra' repo: http://mirror.fsf.org/parabola/extra/os/x86_64/mesa-13.0.3-1-x86_64.pkg.tar.xz

mesa-libcl was removed

#5 - 2017-01-15 04:31 PM - ralessi

Emulatorman wrote:

ocl-icd replaces mesa-libcl now, it doesn't needs a manual intervention, try upgrade your system and check if Xorg 1.19 works with ocl-icd and let us know

I just did, and I can confirm that Xorg 1.19 no longer works on my system. This is a very serious regression, even though I have read that Xorg will eventually be replaced by Wayland.

To sum up: starting X completely freezes my laptop. Ctrl-Alt-F0x doesn't work, and I'm left with holding the power button.

Should I report this upstream on freedesktop.org? I see nothing suspicious in Xorg.0.log. My systems just hangs.

ovruni wrote:

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mesa-libcl was removed

Thank you. I must have skimmed too fast.

#6 - 2017-01-17 03:36 PM - ovruni

- % Done changed from 0 to 100

- Status changed from open to fixed

#7 - 2017-01-18 02:06 PM - ralessi

Finally I could figure out what was wrong: xorg 1.19 and xf86-video-intel work fine, but only after I uninstalled xf86-input-wacom which stalled when trying to detect the devices, causing xorg to hang.

I can live without it, but I'll look into the issue and will report it later on.