

Packages - Bug #1636

Can't mount USB drive via PCManFM on LXDE on OpenRC

2018-02-11 05:52 PM - tatsumaru

Status: open	% Done: 0%
Priority: bug	
Assignee:	
Category:	
Description	
When I try to open my flash drive via PCManFM by clicking on the icon in the sidebar, I get the following error:	
<pre>Not authorized to perform operation (polkit authority not available and caller is not uid 0)</pre>	
I can mount the drive via terminal with <code>sudo mount</code> , but that is not friendly for everyday use. I have gvfs installed, I tried a ton of polkit settings, but nothing really works.	
I am using LXDE with OpenRC.	
Thanks.	

History

#1 - 2018-06-13 07:43 PM - concatime

Hi Tatsumaru.

- 2) `sudo groupadd storage`
- 3) `sudo usermod -aG storage <user>`
- 1) `sudo pacman -Sy gvfs ntfs-3g`
- 4) `sudo reboot`

#2 - 2020-06-14 06:28 PM - GNUtoo

Today, someone running Parabola x86_64 had the same issue:

- The error message was slightly different ("operation not supported")
- Polkit was installed and running
- Following the commands in this bug fixed it completely

I wonder if we are supposed to fix that (is it supposed to work out of the box, or through the installation of optional dependencies) ? If so where? In the documentation? In packages post-install?

It would also be a good idea to look how other packages handles groups or permissions.

#3 - 2020-06-16 05:27 AM - bill-auger

i dont think this is related to permissions - it is most likely that the gvfs package was the change that makes it work - the openrc guide has a section which mentions the groups that unprivileged users need, 'storage' being one of them - 'gvfs' is an optional dep for pmanfm; and the automated installers will install gvfs along with the desktop - so there really is no bug here

if anything, this is a documentation bug, in that the install guide does not make it obvious, that openrc has some such caveats, and that people should read the openrc guide before reporting bugs - i just made some changes now, to make that more clear

Files

Screenshot from 2018-02-11 19-48-44.png	1.28 MB	2018-02-11	tatsumaru
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