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Subject: dependency issues

Posted by [scarface899T](#) on Sun, 31 Dec 2017 14:26:02 GMT

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hello nux et all again,

i finally updated to centos7 with MATE and love it.however, i am running into dependency issues while updating and have to use

```
yum update --skip broken
```

i don't have a lot of linux knowledge and try to get by with cut/pasted based on your advise...so please bear with me as you make suggestions...and i cut/paste into the terminal ;)

so if anyone can please help "clean up my system" and make the updates "cleaner" with 0 dependencies i can sleep better at night. ;)

Packages skipped because of dependency problems:

```
clutter-1.26.0-1.el7.x86_64 from base
clutter-gst2-2.0.18-1.el7.x86_64 from base
clutter-gtk-1.8.2-1.el7.x86_64 from base
cogl-1.22.2-1.el7.x86_64 from base
1:cups-1.6.3-29.el7.x86_64 from base
1:cups-client-1.6.3-29.el7.x86_64 from base
1:cups-filesystem-1.6.3-29.el7.noarch from base
cups-filters-1.0.35-22.el7.x86_64 from base
cups-filters-libs-1.0.35-22.el7.x86_64 from base
1:cups-libs-1.6.3-29.el7.x86_64 from base
dleyna-connector-dbus-0.2.0-2.el7.x86_64 from base
dleyna-core-0.5.0-1.el7.x86_64 from base
dleyna-server-0.5.0-2.el7_4.x86_64 from updates
ghostscript-9.07-28.el7_4.2.x86_64 from updates
ghostscript-cups-9.07-28.el7_4.2.x86_64 from updates
gnome-online-accounts-3.22.5-1.el7.x86_64 from base
gom-0.3.2-1.el7.x86_64 from base
grilo-0.3.3-1.el7.x86_64 from base
grilo-plugins-0.3.4-1.el7.x86_64 from base
gssdp-1.0.1-1.el7.x86_64 from base
gupnp-1.0.1-1.el7.x86_64 from base
gupnp-av-0.12.10-1.el7.x86_64 from base
gupnp-dlna-0.10.5-1.el7.x86_64 from base
gvfs-1.30.4-3.el7.x86_64 from base
gvfs-afc-1.30.4-3.el7.x86_64 from base
gvfs-archive-1.30.4-3.el7.x86_64 from base
gvfs-client-1.30.4-3.el7.x86_64 from base
gvfs-fuse-1.30.4-3.el7.x86_64 from base
gvfs-gphoto2-1.30.4-3.el7.x86_64 from base
gvfs-mtp-1.30.4-3.el7.x86_64 from base
```

gvfs-smb-1.30.4-3.el7.x86\_64 from base  
libdmapsharing-2.9.37-1.el7.x86\_64 from base  
libgdata-0.17.8-1.el7.x86\_64 from base  
libgphoto2-2.5.2-5.el7.x86\_64 from base  
libgxps-0.2.5-1.el7.x86\_64 from base  
libimobiledevice-1.2.0-1.el7.x86\_64 from base  
libldb-1.1.29-1.el7.x86\_64 from base  
libmediaart-1.9.1-1.el7.x86\_64 from base  
libosinfo-1.0.0-1.el7.x86\_64 from base  
libpeas-1.20.0-1.el7.x86\_64 from base  
libpeas-gtk-1.20.0-1.el7.x86\_64 from base  
libplist-1.12-3.el7.x86\_64 from base  
libseccomp-2.3.1-3.el7.x86\_64 from base  
libsmbclient-4.6.2-12.el7\_4.x86\_64 from updates  
libusbmuxd-1.0.10-5.el7.x86\_64 from base  
libwbclient-4.6.2-12.el7\_4.x86\_64 from updates  
osinfo-db-20170423-2.el7.noarch from base  
osinfo-db-tools-1.1.0-1.el7.x86\_64 from base  
poppler-0.26.5-17.el7\_4.x86\_64 from updates  
poppler-glib-0.26.5-17.el7\_4.x86\_64 from updates  
poppler-utils-0.26.5-17.el7\_4.x86\_64 from updates  
rhythmbox-3.4.1-1.el7.x86\_64 from base  
samba-client-libs-4.6.2-12.el7\_4.x86\_64 from updates  
samba-common-4.6.2-12.el7\_4.noarch from updates  
totem-pl-parser-3.10.7-1.el7.x86\_64 from base  
tracker-1.10.5-4.el7.x86\_64 from base  
upower-0.99.4-2.el7.x86\_64 from base  
usbmuxd-1.1.0-1.el7.x86\_64 from base

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Subject: Re: dependency issues  
Posted by [nux](#) on Mon, 01 Jan 2018 19:57:38 GMT  
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Hello,

You should be able to scroll, copy and paste in the terminal.

There's another way to do it though:

1. Run the command and capture the output and errors:

```
yum -y update 2>&1 | tee -a yum.txt
```

2. Upload the log file to the internet, there's a free service for this called transfer.sh:

```
curl --upload-file ./yum.txt https://transfer.sh/yum.txt
```

You'll get a link in return, paste it here or download it and attach it here.

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Subject: Re: dependency issues

Posted by [scarface899T](#) on Tue, 02 Jan 2018 05:16:14 GMT

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thanks nux, per your request

```
[root@localhost user1]# yum -y update 2>&1 | tee -a yum.txt
Loaded plugins: fastestmirror, nvidia
Loading mirror speeds from cached hostfile
* base: mirrors.ocf.berkeley.edu
* elrepo: elrepo.org
* epel: mirrors.developer.com
* extras: mirrors.unifiedlayer.com
* nux-dextop: li.nux.ro
* updates: linux.mirrors.es.net
Resolving Dependencies
--> Running transaction check
---> Package clutter.x86_64 0:1.20.0-10.el7 will be updated
---> Package clutter.x86_64 0:1.26.0-1.el7 will be an update
---> Package clutter-gst2.x86_64 0:2.0.12-2.el7 will be updated
---> Package clutter-gst2.x86_64 0:2.0.18-1.el7 will be an update
---> Package clutter-gtk.x86_64 0:1.4.4-7.el7 will be updated
---> Package clutter-gtk.x86_64 0:1.8.2-1.el7 will be an update
---> Package cogl.x86_64 0:1.18.2-12.el7 will be updated
---> Package cogl.x86_64 0:1.22.2-1.el7 will be an update
---> Package cups.x86_64 1:1.6.3-26.el7 will be updated
---> Package cups.x86_64 1:1.6.3-29.el7 will be an update
---> Package cups-client.x86_64 1:1.6.3-26.el7 will be updated
---> Package cups-client.x86_64 1:1.6.3-29.el7 will be an update
---> Package cups-filesystem.noarch 1:1.6.3-26.el7 will be updated
---> Package cups-filesystem.noarch 1:1.6.3-29.el7 will be an update
---> Package cups-filters.x86_64 0:1.0.35-21.el7 will be updated
---> Package cups-filters.x86_64 0:1.0.35-22.el7 will be an update
---> Package cups-filters-libs.x86_64 0:1.0.35-21.el7 will be updated
---> Package cups-filters-libs.x86_64 0:1.0.35-22.el7 will be an update
---> Package cups-libs.x86_64 1:1.6.3-26.el7 will be updated
---> Package cups-libs.x86_64 1:1.6.3-29.el7 will be an update
---> Package ghostscript.x86_64 0:9.07-20.el7_3.7 will be updated
---> Package ghostscript.x86_64 0:9.07-28.el7_4.2 will be an update
---> Package ghostscript-cups.x86_64 0:9.07-20.el7_3.7 will be updated
---> Package ghostscript-cups.x86_64 0:9.07-28.el7_4.2 will be an update
---> Package grilo.x86_64 0:0.2.12-2.el7 will be updated
---> Package grilo.x86_64 0:0.3.3-1.el7 will be an update
---> Package gssdp.x86_64 0:0.14.3-3.el7 will be updated
---> Package gssdp.x86_64 0:1.0.1-1.el7 will be an update
---> Package gupnp.x86_64 0:0.20.13-1.el7 will be updated
---> Package gupnp.x86_64 0:1.0.1-1.el7 will be an update
---> Package gvfs.x86_64 0:1.22.4-8.el7 will be updated
```

--> Processing Dependency: libgvfscommon.so()(64bit) for package: gvfs-afc-1.30.4-3.el7.x86\_64  
--> Processing Dependency: libgvfscommon.so()(64bit) for package: gvfs-fuse-1.30.4-3.el7.x86\_64  
--> Processing Dependency: libgvfscommon.so()(64bit) for package: gvfs-1.30.4-3.el7.x86\_64  
--> Processing Dependency: libgvfscommon.so()(64bit) for package: gvfs-archive-1.30.4-3.el7.x86\_64  
--> Processing Dependency: libgvfscommon.so()(64bit) for package: gvfs-gphoto2-1.30.4-3.el7.x86\_64  
--> Processing Dependency: libgvfscommon.so()(64bit) for package: gvfs-smb-1.30.4-3.el7.x86\_64  
--> Processing Dependency: libgvfscommon.so()(64bit) for package: gvfs-mtp-1.30.4-3.el7.x86\_64  
---> Package gvfs.x86\_64 0:1.30.4-3.el7 will be an update  
---> Package gvfs-afc.x86\_64 0:1.22.4-8.el7 will be updated  
---> Package gvfs-afc.x86\_64 0:1.30.4-3.el7 will be an update  
---> Package gvfs-archive.x86\_64 0:1.22.4-8.el7 will be updated  
---> Package gvfs-archive.x86\_64 0:1.30.4-3.el7 will be an update  
---> Package gvfs-fuse.x86\_64 0:1.22.4-8.el7 will be updated  
---> Package gvfs-fuse.x86\_64 0:1.30.4-3.el7 will be an update  
---> Package gvfs-gphoto2.x86\_64 0:1.22.4-8.el7 will be updated  
---> Package gvfs-gphoto2.x86\_64 0:1.30.4-3.el7 will be an update  
---> Package gvfs-mtp.x86\_64 0:1.22.4-8.el7 will be updated  
---> Package gvfs-mtp.x86\_64 0:1.30.4-3.el7 will be an update  
---> Package gvfs-smb.x86\_64 0:1.22.4-8.el7 will be updated  
---> Package gvfs-smb.x86\_64 0:1.30.4-3.el7 will be an update  
---> Package libdmapsharing.x86\_64 0:2.9.30-1.el7 will be updated  
---> Package libdmapsharing.x86\_64 0:2.9.37-1.el7 will be an update  
---> Package libgphoto2.x86\_64 0:2.5.2-3.el7 will be updated  
---> Package libgphoto2.x86\_64 0:2.5.2-5.el7 will be an update  
---> Package libgxps.x86\_64 0:0.2.2-9.el7 will be updated  
---> Package libgxps.x86\_64 0:0.2.5-1.el7 will be an update  
---> Package libimobiledevice.x86\_64 0:1.1.5-6.el7 will be updated  
--> Processing Dependency: libimobiledevice.so.4()(64bit) for package: libgpod-0.8.3-14.el7.x86\_64  
---> Package libimobiledevice.x86\_64 0:1.2.0-1.el7 will be an update  
--> Processing Dependency: libusbmuxd.so.4()(64bit) for package: libimobiledevice-1.2.0-1.el7.x86\_64  
---> Package libldb.x86\_64 0:1.1.26-1.el7 will be updated  
---> Package libldb.x86\_64 0:1.1.29-1.el7 will be an update  
---> Package libmediaart.x86\_64 0:0.7.0-1.el7 will be updated  
---> Package libmediaart.x86\_64 0:1.9.1-1.el7 will be an update  
---> Package libosinfo.x86\_64 0:0.3.0-3.el7 will be updated  
---> Package libosinfo.x86\_64 0:1.0.0-1.el7 will be an update  
--> Processing Dependency: osinfo-db-tools for package: libosinfo-1.0.0-1.el7.x86\_64  
--> Processing Dependency: osinfo-db for package: libosinfo-1.0.0-1.el7.x86\_64  
---> Package libpeas.x86\_64 0:1.12.1-2.el7 will be updated  
--> Processing Dependency: libpeas-gtk-1.0.so.0()(64bit) for package: rhythmbox-3.4.1-1.el7.x86\_64

```

---> Package libpeas.x86_64 0:1.20.0-1.el7 will be an update
---> Package libplist.x86_64 0:1.10-4.el7 will be updated
--> Processing Dependency: libplist.so.1()(64bit) for package: libgpod-0.8.3-14.el7.x86_64
---> Package libplist.x86_64 0:1.12-3.el7 will be an update
---> Package libsmbclient.x86_64 0:4.4.4-14.el7_3 will be updated
---> Package libsmbclient.x86_64 0:4.6.2-12.el7_4 will be an update
---> Package libwbclient.x86_64 0:4.4.4-14.el7_3 will be updated
---> Package libwbclient.x86_64 0:4.6.2-12.el7_4 will be an update
---> Package poppler.x86_64 0:0.26.5-16.el7 will be updated
---> Package poppler.x86_64 0:0.26.5-17.el7_4 will be an update
---> Package poppler-glib.x86_64 0:0.26.5-16.el7 will be updated
---> Package poppler-glib.x86_64 0:0.26.5-17.el7_4 will be an update
---> Package poppler-utils.x86_64 0:0.26.5-16.el7 will be updated
---> Package poppler-utils.x86_64 0:0.26.5-17.el7_4 will be an update
---> Package rhythmbox.x86_64 0:3.3.1-5.el7 will be updated
---> Package rhythmbox.x86_64 0:3.4.1-1.el7 will be an update
---> Package samba-client-libs.x86_64 0:4.4.4-14.el7_3 will be updated
---> Package samba-client-libs.x86_64 0:4.6.2-12.el7_4 will be an update
---> Package samba-common.noarch 0:4.4.4-14.el7_3 will be updated
---> Package samba-common.noarch 0:4.6.2-12.el7_4 will be an update
---> Package totem-pl-parser.x86_64 0:3.10.5-1.el7 will be updated
---> Package totem-pl-parser.x86_64 0:3.10.7-1.el7 will be an update
---> Package tracker.x86_64 0:1.2.7-2.el7 will be updated
---> Package tracker.x86_64 0:1.10.5-4.el7 will be an update
--> Processing Dependency: libseccomp.so.2()(64bit) for package: tracker-1.10.5-4.el7.x86_64
---> Package upower.x86_64 0:0.99.2-1.el7 will be updated
---> Package upower.x86_64 0:0.99.4-2.el7 will be an update
---> Package usbmuxd.x86_64 0:1.0.8-11.el7 will be obsoleted
--> Processing Dependency: libusbmuxd.so.2()(64bit) for package: libgpod-0.8.3-14.el7.x86_64
---> Package usbmuxd.x86_64 0:1.1.0-1.el7 will be obsoleting
--> Running transaction check
---> Package gvfs-client.x86_64 0:1.30.4-3.el7 will be installed
---> Package libmobiledevice.x86_64 0:1.1.5-6.el7 will be updated
--> Processing Dependency: libmobiledevice.so.4()(64bit) for package:
libgpod-0.8.3-14.el7.x86_64
---> Package libpeas-gtk.x86_64 0:1.20.0-1.el7 will be installed
---> Package libplist.x86_64 0:1.10-4.el7 will be updated
--> Processing Dependency: libplist.so.1()(64bit) for package: libgpod-0.8.3-14.el7.x86_64
---> Package libseccomp.x86_64 0:2.3.1-3.el7 will be installed
---> Package libusbmuxd.x86_64 0:1.0.10-5.el7 will be installed
---> Package osinfo-db.noarch 0:20170423-2.el7 will be installed
---> Package osinfo-db-tools.x86_64 0:1.1.0-1.el7 will be installed
---> Package usbmuxd.x86_64 0:1.0.8-11.el7 will be obsoleted
--> Processing Dependency: libusbmuxd.so.2()(64bit) for package: libgpod-0.8.3-14.el7.x86_64
--> Finished Dependency Resolution
Error: Package: libgpod-0.8.3-14.el7.x86_64 (@epel)
       Requires: libplist.so.1()(64bit)
       Removing: libplist-1.10-4.el7.x86_64 (@base)

```

```
libplist.so.1()(64bit)
Updated By: libplist-1.12-3.el7.x86_64 (base)
~libplist.so.3()(64bit)
Error: Package: libgpod-0.8.3-14.el7.x86_64 (@epel)
Requires: libusbmuxd.so.2()(64bit)
Removing: usbmuxd-1.0.8-11.el7.x86_64 (@base)
libusbmuxd.so.2()(64bit)
Obsoleted By: usbmuxd-1.1.0-1.el7.x86_64 (base)
Not found
Error: Package: libgpod-0.8.3-14.el7.x86_64 (@epel)
Requires: libimobiledevice.so.4()(64bit)
Removing: libimobiledevice-1.1.5-6.el7.x86_64 (@base)
libimobiledevice.so.4()(64bit)
Updated By: libimobiledevice-1.2.0-1.el7.x86_64 (base)
~libimobiledevice.so.6()(64bit)
You could try using --skip-broken to work around the problem
You could try running: rpm -Va --nofiles --nodigest
[root@localhost user1]#
```

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Subject: Re: dependency issues  
Posted by [nux](#) on Tue, 02 Jan 2018 18:30:23 GMT  
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Hi,

I can't replicate this issue.

Can you try to clean up and update again?

```
yum clean all
yum update
```

---

Subject: Re: dependency issues  
Posted by [scarface899T](#) on Tue, 02 Jan 2018 21:18:40 GMT  
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hi nux, sorry for the misinformation...

you won't be able to replicate it...it is a clean centos 7 install...not from 6.8

i hard drive wiped it clean and installed centos 7 and mate... after using for months with install and remove...i have a bunch of dependency issues as you see.

so i was just wondering if you had any advise...ie. remove them all without issues?? anyway to clean it up. thanks

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Subject: Re: dependency issues  
Posted by [nux](#) on Thu, 04 Jan 2018 12:53:16 GMT  
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Hi,

Oh right, then try to remove libgpod, update your system, then you should be able to install it back.

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