

PACKAGE DEPENDENCIES

To get the complete and working environment you can install the following packages:

```
apt-get install gir1.2-gstreamer-1.0 gir1.2-gst-plugins-base-1.0 gir1.2-gsf-1 gir1.2-clutter-1.0 gir1.2-clutter-gst-2.0 gir1.2-gdkpixbuf-2.0 gir1.2-glib-2.0
```

```
apt-get install gir1.2-poppler-0.18 gir1.2-pango-1.0 gir1.2-gtk-2.0 gir1.2-gtk-3.0 gir1.2-gtkclutter-1.0 gir1.2-json-1.0 gir1.2-javascriptcoregtk-3.0
```

```
apt-get install gir1.2-webkit* python-gi python3-gi xdg-utils gir1.2-gtk-2.0 gir1.2-gtk-3.0 python-gst-1.0 python-gst0.10 python3-gst-1.0 python-pyalsa python-alsaaudio
```

```
apt-get install gir1.2-gst-plugins-base-1.0 gstreamer1.0-plugins-base gstreamer1.0-plugins-good gstreamer1.0-plugins-ugly gstreamer1.0-x gstreamer1.0-plugins-bad gstreamer1.0-libav
```

```
apt-get install gstreamer1.0-alsa gstreamer0.10-alsa gir1.2-clutter-gst-2.0 python3-bs4
```

You do not likely need all the above but they make sure that everything my projects use should be installed - one way or the other.

QUICK INSTALL INSTRUCTIONS

1. Create a new folder to your home directory (for example: titled as "new")
2. Move mount.sh (Simple Mount) and CrosslinkerFm.py to the folder "new"
3. Open terminal and type `cd new` (goes within the directory "new")
4. Once you are inside the folder titled as new type:

```
chmod +x *.*
```

(This command will make everything within the folder executable)

5. Move/Copy all the files within the folder to /usr/share:

```
sudo cp -R *.* /usr/share
```

For the ease of use, you should link (at least) Crosslinker Fm to /usr/local/bin:

```
sudo ln -s /usr/share/CrosslinkerFm.py /usr/local/bin/clfm
```

Now you should be able to start Crosslinker FM by simply typing clfm within a terminal or at the run dialogs like Fbrun.

Additionally, consider installing these programs to achieve (the current) full functionality:

Vlc – for media files (mp2, mp3, mp4, ogg, avi, midi, mpg)

Geany – for txt files

Qpdfview – for pdf files

OR:

Abiword – for odt and abw files

Libreoffice – for odt files

Feh – for png, jpg files

Gimp – for xcf files

Note. Geany only opens txt files, which have the endswitch txt on them.

Crosslinker Fm uses gksudo to achieve Suspend, Reboot and Poweroff functions. If you have an actual root account consider changing all gksudo lines to gksu instead.

Enjoy and give feedback.