# **Crosslinker FM v.5 info sheet**

Crosslinker is a python file-manager. The program comes with ABSOLUTELY NO WARRANTY; for details see: http://www.gnu.org/copyleft/gpl.html. This is free software, and you are welcome to redistribute it under GPL Version 2, June 1991. Crosslinker FM contains parts of Miimo Tool(GPL3) Copyright (C) 2015 JJ Posti.



## Toolbar buttons and general features

- Crosslinker has music playing buttons coming from Python-pygame. You can also put one song to queue.

-It is possible to see elapsed time and artist and song info(mp3 only). The previous features are handled by xfce4-notifyd together with python-pymad and python-eyed3.

-You can create a new text file or a new folder.

-Move and copy files or folders to a location is also there. Note. Hold **Ctrl** when selecting multiple files and folders.

-Make trashcan & move items to trash are integrated to Crosslinker FM. Make trashcan creates a "trash" folder to user's home directory. **Tip.** You can "empty" trash by deleting the trash folder and creating a new one with Crosslinker FM.

-Delete content permanently is also included. Permanent deletion can be used to instantly to delete a file or a folder forever. Permanent deletion is only accepting one deletion at the time(so that accidental multi-deletion mistakes could be avoided).

-Compress buttons give abilities to compress to a tar.gz, a tar.bz2 or to a zip. Decompress buttons do the exact opposite.

-Open terminal: first this function tries to open Quick terminal(my terminal program) but if it is not found then it opens the system's default terminal instead.

-Info/About button. Contains release information and quick key information.

-There is an integrated clock, which also shows current day.

-You can rename files or folders.

Crosslinker FM v.5 comes with CSS theme integration, supports bookmarks and has all the regular functions that come with GTK3. Also, note that when you doing something potentially harmful, like deleting files, Crosslinker should launch a dialog asking if you are sure you would like to continue

## **Further clarifications**

Decompress & compress to a tar.gz, to a tar.bz2 or to a zip archive:

Decompressing creates a folder called **decompressed** to the folder structure holding the archived file, which have just been handled. To avoid issues with the **compress** function: Use only one folder or a file at the time when creating an archive. Files that you compress should end up to the current working directory. As an exception to the previous, note that you need to be inside the folder, which you want to compress to a zip. The actual zip file ends to the **upper directory of your current working directory**.

Example: Compressing a folder */home/tester/test/folder* to a zip. The actual zip file ends up to */home/tester/test* directory path and the zip file will be called folder.zip.

### General note concerning all archive creations:

When you create an archive notice that the archive will host your folder path as well. If you compress *home/tester/my\_folder* then the resulting file *my\_folder* will also have the home/tester path inside of it. However, only the desired file or a folder will end up compressed and included to the archive together with the folder pathway.

## Quick keys:

This feature comes from my other project Runner-Bar. You can open things with Crosslinker FM's launcher bar (located next to Go button). For example, it is possible to open websites or local folder locations with predefined quick words. Alternatively, you can also supply your custom folder path to be opened. Sudo/root quick words no longer care if you are having a sudo or having an actual root account. Both should work.

### **Open file file-types:**

Previously incorporated "Open file button" has now been replaced with a more sophisticated way. Now double-clicking a file will try to open the file with system's default or predefined alternatives. Tip. Since double-click can be sensitive you can click text entry once and paint the text area by dragging the mouse over it. After this you can proceed to tweak the text entry. If you try to double-click the text area to select it then Crosslinker FM is likely to open a file or folder that is currently selected by the program.

#### File-type listing:

#### pdf, abw. Odt, txt, png, jpg, ogg, mp3, mp4, avi, midi, xcf, mpg, mp2, flw, swf, m4v.

The above file-types are opened via system's default applications. In addition to the previous, Crosslinker FM will also try to open files that have no visible extensions with Geany or Gedit. It is common that the majority of the files lacking visible extensions are text files. However, the previous statement only holds true when the normal desktop usage is taken into a consideration.