

Compiling and installing

Requires packages to compile

- meson
- ninja
- gegl
- msys2 (windows only)

On Linux click **build_plugin_linux.sh** a folder named “Linux Binaries” will be created with .so files for your plugin

On Windows click **build_plugin_windows.sh** a folder named “Windows Binaries” will be created with .dll files for your plugin

build_linux.sh is to be ignored, but if you open it you will see meson compile commands that both windows and linux depend on. Only modify this if you want to compile with special options. Below is the default content inside every copy of the file

```
meson setup --buildtype=release build && ninja -C build
```

Binaries (.dll and .so) go in the following directory

Windows

C:\Users\{USERNAME}\AppData\Local\gegl-0.4\plug-ins

Linux

/home/{USERNAME}/.local/share/gegl-0.4/plug-ins

Linux (Flatpak includes Chromebook)

/home/{USERNAME}/.var/app/org.gimp.GIMP/data/gegl-0.4/plug-ins

Then restart GIMP and go to “GEGL Operation” drop down list to find the plugins or if you are on GIMP 2.99.16+ check filters>text styling, filters>render>fun, and other places to find my plugins. Try not to have multiple copies of my plugins, but if you do its honestly fine.

An option to compile everything exist in the main directory but will cease to work if any folder is removed or if the main folder contains a blank space in its name “main folder” instead of “mail_folder “. The compile everything option also creates a Linux Binaries and Windows Binaries folder.