
PySetWacom

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A GUI utility for configuring buttons on graphics tablets and styli, using the xsetwacom utility.

CHAPTER 1

Dependencies

xsetwacom must be installed for this program to function. Python dependencies include:

```
appdirs>=1.4.3
domdf_python_tools>=0.1.17
domdf_wxpython_tools>=0.2.0
Pypubsub>=4.0.3
pid>=2.2.5
sh>=1.12.14
```

These can all be installed using `pip`.

wxPython (4.0.7 or greater) must also be installed. See <https://wxpython.org/pages/downloads/> for more information and installation instructions.

PyGObject must also be installed. See <https://pygobject.readthedocs.io/en/latest/> for more information and installation instructions.

Depending on your tablet model you may need to install **DIGImend**. See <https://digimend.github.io/> for further information, a list of supported devices, and installation instructions.

CHAPTER 2

Brief Tutorial

PySetWacom can be run from the terminal with the command

```
$ PySetWacom
```

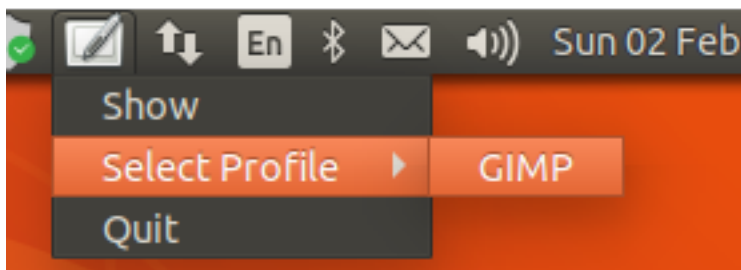
or by selecting its icon from your application menu.

2.1 AppIndicator

Once started, you should see an AppIndicator icon appear that looks like this:

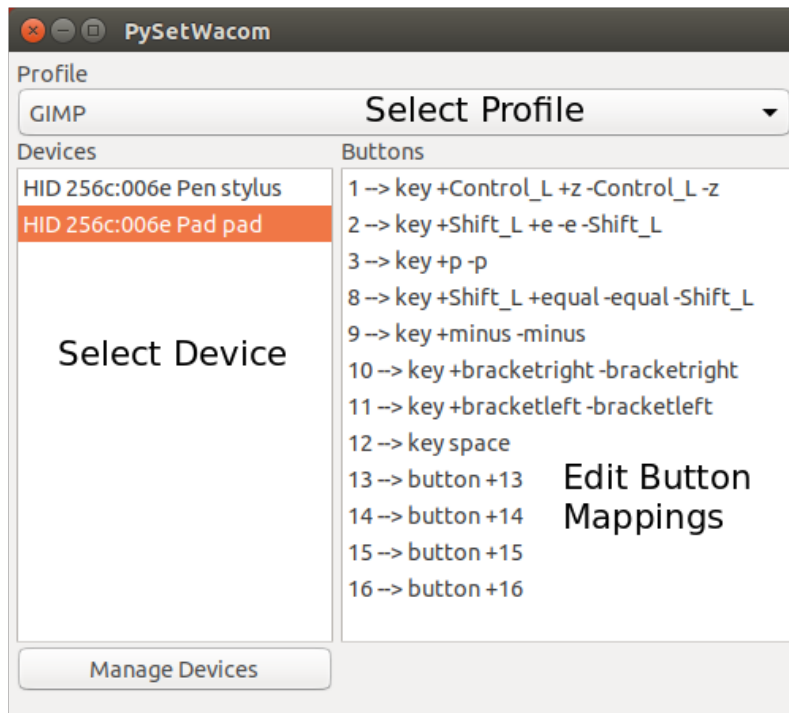


You can click this icon to show the *Editor* window, switch profiles, or quit *PySetWacom*.

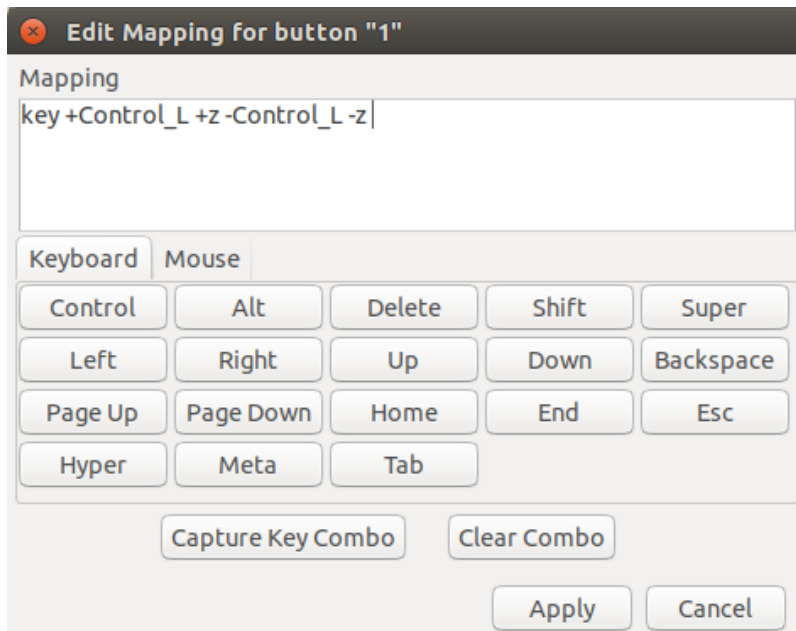


2.2 Editor

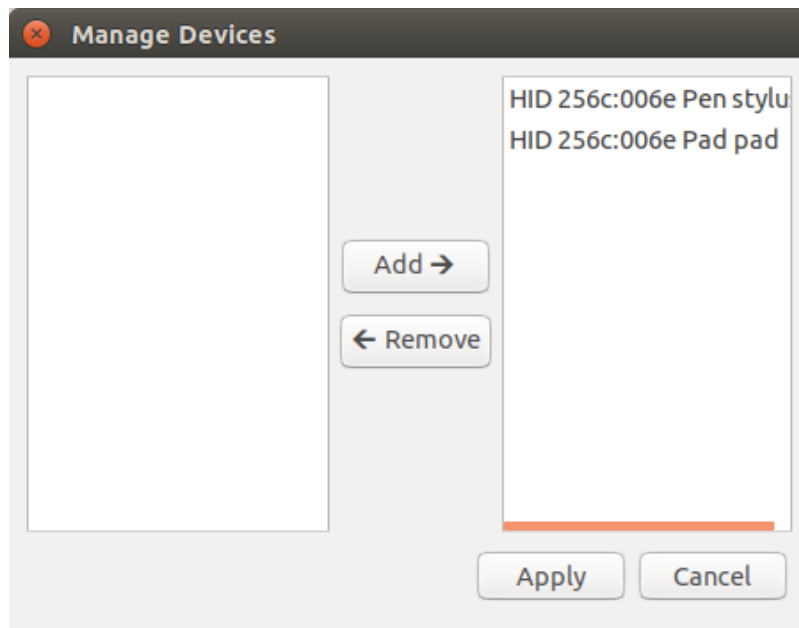
In the *Editor* window, you can change profiles and edit the mappings for the different buttons on your tablet.



Double clicking on a button opens the *Edit Mapping* dialog, where you can type in the mapping or capture it from your keyboard.



If there are devices in the list that you don't want to configure, or if there is a new device you want to add, you can click the *Manage Devices* button in the *Editor* window.



CHAPTER 3

Further Reading

<https://github.com/linuxwacom/xf86-input-wacom/wiki/Tablet-Configuration-1:-xsetwacom-and-xorg.conf>
<https://github.com/linuxwacom/xf86-input-wacom/wiki/xsetwacom> <https://www.x.org/releases/current/doc/man/man4/mousedrv.4.xhtml> https://wiki.archlinux.org/index.php/Wacom_tablet

View the Function Index or browse the Source Code.

Browse the GitHub Repository

3.1 PySetWacom

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