# Pls halp!

# Installation

Start by installing i3 suckless-tools rxvt-unicode (the bare minimum) with whatever package manager you have (apt dnf pacman etc...).

Then clone my configs and run the installer!

```
cd $HOME
git clone https://github.com/strutsy/.dotfiles.git
cd .dotfiles
./install.sh
```

# Window manager keybinds

Here are the essential keybinds for navigating in i3 (your window manager). From now on what you may have in a previous life called "the Windows button" will be called "Super".

## Start programs

```
Super + Enter = Terminal (urxvt)
Super + d = Program launcher (dmenu)
```

You'll probably want to configure a wireless network connection at some point. Launching nm-applet and clicky-clicking through the menu is probably the easiest. (The program creates a small applet in your bar that shows you your connection status).

## Quit

• Super + Shift + e = Exit i3

# Manage windows

- Super + q = Close window
- Super  $+ \{h, j, k, l\} = Focus window \{left, down, up, right\}$
- Super + Shift +  $\{h, j, k, l\}$  = Move window {direction}
- Super + mouse drag (left mouse button) = Move a floating window
- Super + mouse drag (right mouse button) = Resize a window
- Super  $+ \mathbf{r} = \text{Resize window}$

#### More

These are only the beginning! You can find the rest in .config/i3/config towards the end of the file.

# Configuration

#### **Fonts**

Font size will be affected by Xft.dpi: in .Xresources, which you might want to turn off on normal DPI monitors. All used fonts are in the config files .Xresources and i3/config. You might want to switch to the font called "Monospace" which is pre-installed on most systems in case you don't have my currently used fonts installed.

# Nice programs

GUI means "Graphical User Interface" and TUI means "Text-based User Interface". I've specified this in some of the cases where this might not be obvious.

Want to learn how to use one of these? Type man {program name or command} in your terminal to read the manual pages (quit by pressing q and search for keywords using /). Is the man page stream of conciousness garbage? Google it.

## General

- vim (text editor)
- i3 (window manager)
- urxvt (terminal)
- libnotify (sends notifications to notification daemon)
- dunst (notification daemon)
- dmenu (launcher)
- volumeicon-alsa (creates a small volume icon and enables shortcut control)
- bc (calculator | TUI)
- make (make things: ^))
- network-manager (network manager (duh) you can use nm-applet to select networks with a GUI from a bar applet)
- nnn (file manager | TUI)
- ranger (file manager | TUI)
- thunar (file manager | GUI)
- sxiv (image viewer)
- feh (image viewer and wallpaper setter)
- mupdf (pdf viewer)

- evince (pdf viewer, updates on file change)
- okular (pdf viewer, updates on file change)
- cmus (music player | TUI)
- htop (process viewer)
- scrot (screenshots)
- lightdm (display manager)
- git (version control)
- chromium (web browser)
- gimp (image editor)
- imagemagick (smaller image editing tools)
- texlive (LaTeX)
- pandoc (file conversion)

# Configuration

- nmtui (network manager | TUI)
- arandr (monitor configuration | GUI)
- pavucontrol (pulseaudio | GUI)

### Theming

- lxappearance (gtk / icon themes GUI)
- compton (compositor)

#### For laptops

- xbacklight (backlight control)
- acpi (battery info)

## Fun stuff

- cmatrix (hackery dackery doo matrix thingy)
- neofetch (system info)
- ufetch (the cooler neofetch)

# Still lost?

Message me or talk to me if I'm near you!