

# Software Installs

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# XFCE Shortcut problems

After installing XFCE i had multiple Problems with my hotkeys.

I installed XFCE on Ubuntu with

```
sudo apt-get install xubuntu-desktop
```

Every step can be added at

```
Open Menu -> Settings -> Keyboard -> Tab Application Shortcuts.
```

## Media Keys

### Next Track

Command: `dbus-send --print-reply --dest=org.mpris.MediaPlayer2.spotify /org/mpris/MediaPlayer2`

`org.mpris.MediaPlayer2.Player.Next` Key:

Press the `Next Track` Media key.

### Previous Track

Command: `dbus-send --print-reply --dest=org.mpris.MediaPlayer2.spotify /org/mpris/MediaPlayer2`

`org.mpris.MediaPlayer2.Player.Previous` Key:

Press the `Next Track` Media key.

### Play/Pause Track

Command: `dbus-send --print-reply --dest=org.mpris.MediaPlayer2.spotify /org/mpris/MediaPlayer2`

`org.mpris.MediaPlayer2.Player.PlayPause`

Key:

Press the `Play/Pause` Media key.

### Stop Track

Command: `dbus-send --print-reply --dest=org.mpris.MediaPlayer2.spotify /org/mpris/MediaPlayer2`

`org.mpris.MediaPlayer2.Player.Stop`

Key:

Press the `Stop` Media key.

Source : [man42.net Blogpost](#)

# Lockscreen and WhiskerMenu

## Lockscreen

Command:

`xflock4`

Key:

Press the `Super + L` Combo for Windows Like Lock

## WhiskerMenu open on Super

Command:

`xfce4-popup-whiskermenu`

Key:

Press the `Super` Key

Note: `Super L` will be displayed as Key, works still as intended.

# ElasticSearch Tips

On error

[1]: max virtual memory areas vm.max\_map\_count [65530] is too low, increase to at least [262144]  
you need to increase the value not on the guest, but on the host server, as the guest has no access to kernel variables.

Append

```
vm.max_map_count = 262144  
in /etc/sysctl.conf
```

## too many open files:

```
Increase ulimits -Hn and ulimits -Sn to more than 200000  
and restart elasticsearch
```

# Programs for QOL [WIP]

Following page will list programs i use on a daily base.

ZSH

OhMyZSH

Powerlevel9k

Guake

WorkRave

MysqlWorkbench

ConEmu (Windows)

Listed cause it's the next best thing to guake on windows.  
Supports Bash for Windows, cmd, powershell and more.

[ConEmu on GitHub](#)

# Arch

## Basic Setup

Missing japanese / non ascii characters:

```
yay -S noto-fonts-cjk noto-fonts-emoji noto-fonts
```

## nextcloud-client

To get nextcloud-client working with the keychain you need to install following packages:

- libgnome-keyring
- qtkeychain
- gnome-keyring

Otherwise nextcloud-client will ask every login for credentials.

## Splash Screen

Using plymouth & plymouth-encrypt

Src: [Archwiki](#)