

# My Setup

## Install Packages

```
apt install vim curl wget tor torsocks torbrowser-launcher vokoscreen-ng wireshark filezilla  
thunderbird keepassxy ssh openvpn network-manager-openvpn-gnome kolourpaint zsh tmux screen  
rsync rclone bridge-utils virt-manager qbittorrent aria2 kleopatra rclone-browser remmina-  
common flatpak gnome-software gnome-software-plugin-flatpak qtox spotify-client nmapsi4  
virtualbox virtualbox-guest-additions-iso virtualbox-ext-pack neofetch weechat hexchat  
newsboat ranger htop ncmpcpp mpd mpv mpc mdadm sshfs traceroute dhcpcd5 nm-tray blueman picom  
polybar python3-pip autorandr
```

## Install Python Packages

```
sudo pip3 install pywal
```

## switch shell to ZSH

```
chsh -s /usr/bin/zsh
```

## switch screen Shell

```
screen  
chsh -s /usr/bin/zsh
```

## switch tmux shell

```
tmux
chsh -s /usr/bin/zsh
```

# Install Brave Browser

```
sudo apt install apt-transport-https curl

sudo curl -fsSLo /usr/share/keyrings/brave-browser-archive-keyring.gpg https://brave-browser-apt-release.s3.brave.com/brave-browser-archive-keyring.gpg

echo "deb [signed-by=/usr/share/keyrings/brave-browser-archive-keyring.gpg arch=amd64]
https://brave-browser-apt-release.s3.brave.com/ stable main"|sudo tee
/etc/apt/sources.list.d/brave-browser-release.list

sudo apt update

sudo apt install brave-browser
```

# Restore Backups

```
rsync -av --progress user@backupbox:/path-to-backup ~/
```

# Create a Linux Bridge

add the following to `/etc/network/interfaces`

```
auto enp4s0

iface enp4s0 inet dhcp
```

add the following to `/etc/network/interfaces.d/br0`

```
# static ip config file for br0 ##
auto br0
iface br0 inet static
```

```
address 192.168.178.10
broadcast 192.168.178.255
netmask 255.255.255.0
gateway 192.168.178.1
# If the resolvconf package is installed, you should not edit
# the resolv.conf configuration file manually. Set name server here
dns-nameservers 192.168.178.1
# If you have multiple interfaces such as eth0 and eth1
# bridge_ports eth0 eth1
bridge_ports enp4s0
bridge_stp off          # disable Spanning Tree Protocol
bridge_waitport 0       # no delay before a port becomes available
bridge_fd 0             # no forwarding delay
```

# Install flatpak

```
sudo flatpak remote-add --if-not-exists flathub https://flathub.org/repo/flathub.flatpakrepo
```

Remember to log in and out - profit!

# Install flatpak packages

```
flatpak install anydesk signal simplenote
```

# Configure ncmpcpp + mpd

```
sudo vim /etc/mpd.conf
```

```
music_directory /home/user/Music/files
playlist_directory /home/user/Music/playlists
db_file /home/user/Music/tag_cache
state_file /home/user/Music/state
sticker_file /home/user/Music/sticker.sql
user user

audio_output {
```

```
    type          "alsa"
    name          "Alsa for audio sound card"
    mixer_type    "software"      # optional
}

audio_output {
    type          "fifo"
    name          "my_fifo"
    path          "/tmp/mpd.fifo"
    format        "44100:16:2"
}
```

```
systemctl --user enable --now mpd
```

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