Basic first install

Grabbed the iso from Garuda Downloads, iso dumped on a USB key:

```
dd if=/path/garuda.iso of=/dev/sdX bs=1M status=progress
```

Where X is the letter corresponding to the USB key (if unsure → **dmesg**)

Config

Device	Boot	Start	End	Sectors	Size	Id	Type	comment
/dev/sda1	*	2048	1931804769	1931802722	921.2G	83	Linux	BtrFS root Garuda
/dev/sda2		1931804770	1953520064	21715295	10.4G	82	Linux swap / Solaris	swap garuda
/dev/sdb1	*	2048	1126399	1124352	549M	7	HPFS/NTFS/exFAT	windows crap
/dev/sdb2		1126400	498944233	497817834	237.4G	7	HPFS/NTFS/exFAT	windows crap
/dev/sdb3		498946048	500113407	1167360	570M	27	Hidden NTFS WinRE	C:\

GRUB is installed on /dev/sda

Post install

Yaourt

```
mkdir ~/git
cd ~/git
git clone https://aur.archlinux.org/package-query.git
sudo pacman -S base-devel
cd package-query
makepkg -si
cd ..
git clone https://aur.archlinux.org/yaourt.git
cd yaourt/
makepkg -si
```

Black Arch repo

```
cd ~
```

```
curl -O https://blackarch.org/strap.sh
chmod +x strap.sh
sudo ./strap.sh
```

Extra packages

```
 yaourt -S yakuake tmux screen irssi ccze toilet dfc zsh fprintd qtile
qutebrowser discord teamviewer rofi openvpn surfraw ranger w3m keychain
ksshaskpass
```

Config perso

```
cd ~/git
git clone https://github.com/warnaud/dotfiles.git
git clone https://github.com/zsh-users/zsh-history-substring-search.git
git clone https://github.com/psprint/zsh-navigation-tools.git
git clone https://github.com/zsh-users/zsh-autosuggestions.git
git clone https://github.com/romkatv/powerlevel10k.git
git clone https://github.com/altercation/solarized.git
cd ~
mkdir ~/.vim
ln -s ~/git/solarized/vim-colors-solarized/colors ~/.vim/
ln -s ~/git/powerlevel10k
ln -s ~/git/dotfiles/.zshrc
ln -s ~/git/dotfiles/.vimrc
ln -s ~/git/dotfiles/.bashrc
```

SSHKeys

KDE

- .config/autostart-scripts/ssh-add.sh

```
#!/bin/sh

ssh-add $HOME/.ssh/id_rsa $HOME/.ssh/id_<whatever> </dev/null
```

- .config/plasma-workspace/env/askpass.sh

```
#!/bin/sh

export SSH_ASKPASS='/usr/bin/ksshaskpass'
```

```
 chmod +x ~/.config/autostart-scripts/ssh-add.sh
```

```
chmod +x ~/.config/plasma-workspace/env/askpass.sh
```

fish

works without KDE

- ~/.config/fish/config.fish

```
 begin; set -lx SHELL $__fish_bin_dir/fish ; eval (keychain --eval --agents ssh -Q --quiet id_rsa --nogui); end
```

References

- https://archlinux.fr/yaourt
- https://github.com/fish-shell/fish-shell/issues/4583

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https://wiki.fortier-family.com/ - **Warnaud's Wiki**

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