

Here is a little reminder of how to easily install Arch and Void :

## Arch :

Here are the steps to easily install arch (is a resume from that) :

- **Assure that you have internet** on the live session or try to use wpa\_supplicant (good luck,in that case here is where you should start)
- **Partition the disk with fdisk.**
- **Format the partition** : mkfs.ext4 /dev/sdaX for root and home and mkswap /dev/sdaX and swapon for swap
- **Mount partitions** first / at /mnt then create directory /mnt/home and mount /home at /mnt/home.
- **Select the mirrors** from /etc/pacman.d/mirrorlist.
- **Install Arch!** run pacstrap /mnt base base-devel linux linux-firmware networkmanager vim grub
- **Generate an fstab** run genfstab -U /mnt >> /mnt/etc/fstab
- **Chroot into the new system** (arch-chroot /mnt) set up timezone, localization and hostname: run for timezone ln -sf /usr/share/zoneinfo/Region/City /etc/localtime and hwclock --systohc for localization uncomment en\_US.UTF-8 UTF-8 in /etc/locale.gen and run : locale-gen and run echo LANG=en\_US.UTF-8 >> /etc/locale.conf and for the hostname write it to /etc/hostname.
- Set up **root passwd** (passwd)
- **Create new user** : useradd -m username and add passwd passwd username
- **Setup grub**: run grub-install --target=i386-pc /dev/sdX and grub-mkconfig -o /boot/grub/grub.cfg

## Void :

Easy as f. if you want to : log in as user: root, password : voidlinux and run: void-installer.

Source is here