

CloneZilla Grub Entry

```
sudo nano /etc/grub.d/40_custom && sudo update-grub2
```

#40_custom

#This is a DHCP example

```
menuentry "Clonezilla live" {
set isofile="/home/isos/clonezilla.iso"
loopback loop $isofile
linux (loop)/live/vmlinuz boot=live live-config noswap nolocales edd=on nomodeset ocs_live_run="\ocs-live-general\" ocs_prerun="\dhclient -v eth0\" ocs_live_extra_param="\\" keyboard-layouts="\\" ocs_live_batch="\no\" locales=en_US.UTF-8 vga=788 locales=en_US.UTF-8 vga=788 ip=frommedia nosplash toram=filesystem.squashfs findiso=$isofile usercrypted=Kb/VNchPYhuf6 ocs_daemonon="\ssh\"
initrd (loop)/live/initrd.img
}
```

#This is a Static IP example

```
menuentry "Clonezilla live" {
set isofile="/home/isos/clonezilla.iso"
loopback loop $isofile
linux (loop)/live/vmlinuz boot=live live-config noswap nolocales edd=on nomodeset ocs_live_run="\ocs-live-general\" ocs_live_extra_param="\\" keyboard-layouts="\\" ocs_live_batch="\no\" locales=en_US.UTF-8 vga=788 locales=en_US.UTF-8 vga=788 ip=eth0:192.168.200.86:255.255.255.0:192.168.200.1:8.8.8.8 nosplash toram=filesystem.squashfs findiso=$isofile usercrypted=Kb/VNchPYhuf6 ocs_daemonon="\ssh\"
initrd (loop)/live/initrd.img
```

_____The Differences!_____

I removed:

```
ocs_prerun="\dhclient -v eth0\"
```

I changed This

```
ip=frommedia
```

to:

```
ip=eth0:192.168.200.86:255.255.255.0:192.168.200.1:8.8.8.8
```

Where:

```
ip=[DEVICE]:[IP]:[SUBNET]:[GATEWAY]:[DNS]
```

you may want to change in the menu entry in between \$isofile & ocs_daemonon

```
$isofile usercrypted=Kb/VNchPYhuf6 ocs_daemonon=
```

To create new password use these commands

```
sudo apt-get install -y whois  
echo iloveclonezilla | mkpasswd -s
```

This results in current password

```
Kb/VNchPYhuf6
```

Now just access via ssh user="user" pwd="iloveclonezilla" port 22 etc etc.

Root can be accessed via

```
sudo su
```

This assumes clonezilla is your only extra grub entry, if more, trial and error #4

```
sudo nano ~/.bashrc && source ~/.bashrc  
alias czilla="sudo grub-reboot 4 && sudo reboot"
```

This reboots server with CloneZilla Live ISO in RAM with all disks unmounted!