

Oh My Zsh Cheat Sheet

🔧 Network Configuration

Install oh-my-zsh

```
sh -c "$\dollar$(curl -fsSL https://raw.
  ↳ githubusercontent.com/ohmyzsh/ohmyzsh/master
  ↳ /tools/install.sh)"
```

DHCP Setup

```
$ cat /etc/ifconfig.re0
up
!dhcpcd $int
```

IPv6 Address

```
inet6 2001:dead:beef:1::1 prefixlen 64
```

Static Route with DHCP

```
$ cat /etc/ifconfig.re0
up
!dhcpcd $int
!route -n add -net 10.0.0.0/8 192.168.0.254
```

Alias on Interface

```
inet 172.16.0.1 netmask 0xffffffff alias
```

✂ System Utilities

WPA WiFi Client

```
# wpa_passphrase WPA-SSID password > /etc/
  ↳ wpa_supplicant.conf
$ grep wpa /etc/rc.conf
wpa_supplicant=YES
wpa_supplicant_flags="-B -iath0 -c/etc/
  ↳ wpa_supplicant.conf"
# /etc/rc.d/wpa_supplicant start
```

Post-boot WiFi Filesystems

```
critical_filesystems_local="${
  ↳ critical_filesystems_local} /usr"
```

Upgrade with Binaries

```
# cp /netbsd /netbsd.old
# tar zxvfp kern-MONOLITHIC.tgz -C /
# shutdown -r now
# for i in base comp games man misc modules ...; do
  tar zxvfp $i.tgz -C /;
done
# postinstall -s /tmp/temproot check
# etcupdate -s /tmp/temproot
```

Build from Source

```
# cd /usr/src
# ./build.sh -O ../obj -T ../tools -U distribution
# ./build.sh -O ../obj -T ../tools kernel=
  ↳ YOUR_KERNEL
# cp /netbsd /netbsd.old
# cp /usr/obj/.../netbsd /
# shutdown -r now
# ./build.sh -O ../obj -T ../tools -U install=/
# /usr/sbin/etcupdate -s /usr/src
```

Flash Plugin Support

```
# echo "procfs /emul/linux/proc procfs ro,linux" >>
  ↳ /etc/fstab
# mount /emul/linux/proc
# cd /usr/pkgsrc/www/nspluginwrapper && make
  ↳ install
# cd /usr/pkgsrc/multimedia/ns-flash && make
  ↳ install
$ nspluginwrapper -i /usr/pkg/lib/netscape/plugins/
  ↳ libflashplayer.so
```

Mount ISO Image

```
# vnconfig -v -c /dev/vnd0d output.iso
# mount -t cd9660 /dev/vnd0a /mnt
# umount /mnt
# vnconfig -u vnd0d
```