

## Administrator's way of monitoring

Monitoring a FreeBSD server from command line

- netstat
- systat
- iftop and nload

Install nload to see your used bandwidth.

-----

(/usr/ports/net/nload)

Usage:

```
#nload -i 1024 -o 1024 fxp0
```

where: -i 1024, incoming traffic, -o 1024 outgoing traffic, fxp0, your network interface. Change to your values.

Install iftop to see your server traffic.

-----

(/usr/ports/net-mgmt/iftop)

Usage:

```
#iftop -i fxp0
```

where: fxp0 is your network interface.

### Netstat

-----

Use netstat to find a lot of information regarding your server/network connections, routes.

#netstat -r      # display your routing table

#netstat -a      # display your active sockets for each network

protocol

for detailed informations please read man page: netstat(1).

Systat

-----

Use systat to display different statistics. Please read man page: systat(1).