

# Configure Networking in Solaris from Command Line

Monday, 25 February 2013

Last Updated Monday, 25 February 2013

This is a quick tutorial on how to configure networking in Solaris from command line using static IP configuration.

First we disable automatic configuration daemon:

```
netadm enable -p ncp defaultfixed
```

We create an interface using:

```
ipadm create-ip net0 # if you have net0 then just skip this command
```

Then we assign an IP and a subnet for our network interface:

```
ipadm create-addr -T static -a 10.0.0.100/24 net0/v4
```

After we've assigned a static IP and a subnet for our network interface last steps will be to add a default route and configure dns.

```
route -p add default 10.0.0.1
```

To see the default route you've just added run:

```
netstat -nr
```

Last step is to configure dns.

(to be completed)

Don't just edit `/etc/resolv.conf`.

Tips:

```
dladm show-phys # show physical interfaces
```