

# Configure IP Address

In CentOS 6x the IP settings are held in file(s) located in the **/etc/sysconfig/network-interfaces** directory, there is one file for each physical interface, they are generally called:

**ifcfg-eth0**  
**ifcfg-eth1**  
**ifcfg-eth2**  
**ifcfg-eth3**  
**ifcfg-eth4**  
**ifcfg-eth5**  
**ifcfg-lo**

To see exactly what files you have, and what they are called simply do a list

```
ls /etc/sysconfig/network-scripts
```

To edit a file enter:

```
vi /etc/sysconfig/network-scripts/ifcfg-eth(0) --- (use the correct eth number for your system)
```

Below is an example of a static ip configuration for the first NIC (ifcfg-eth0)

```
DEVICE="eth0"\nBOOTPROTO=none\nIPV6INIT=no\nNM_CONTROLLED=no\nONBOOT="yes"\nTYPE="Ethernet"\nIPADDR=192.168.27.110\nNETMASK=255.255.255.0\nGATEWAY=192.168.27.254\nPERSISTENT_DHCLIENT=yes
```

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