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-eht(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"
BOOTPROTO=none
IPV6INIT=no
NM_CONTROLLED=no
ONBOOT="yes"
TYPE="Ethernet"
IPADDR=192.168.27.110
NETMASK=255.255.255.0
GATEWAY=192.168.27.254
PERSISTENT_DHCLIENT=yes
DHCP_HOSTNAME=h64.envivio.com
```

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