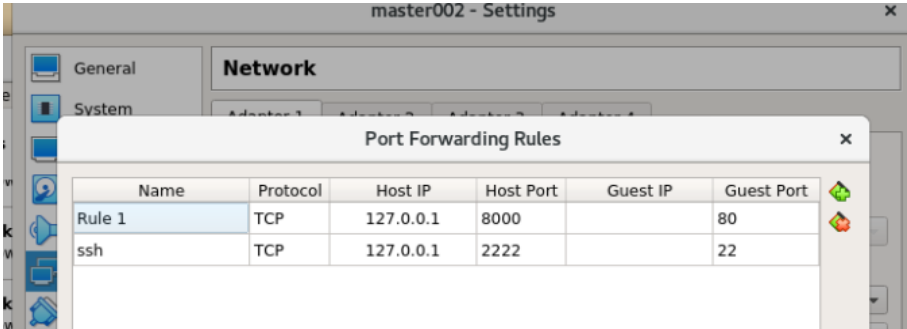
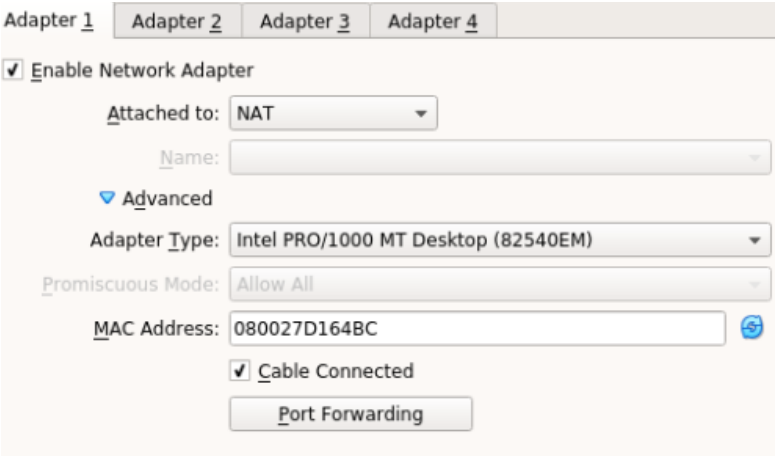
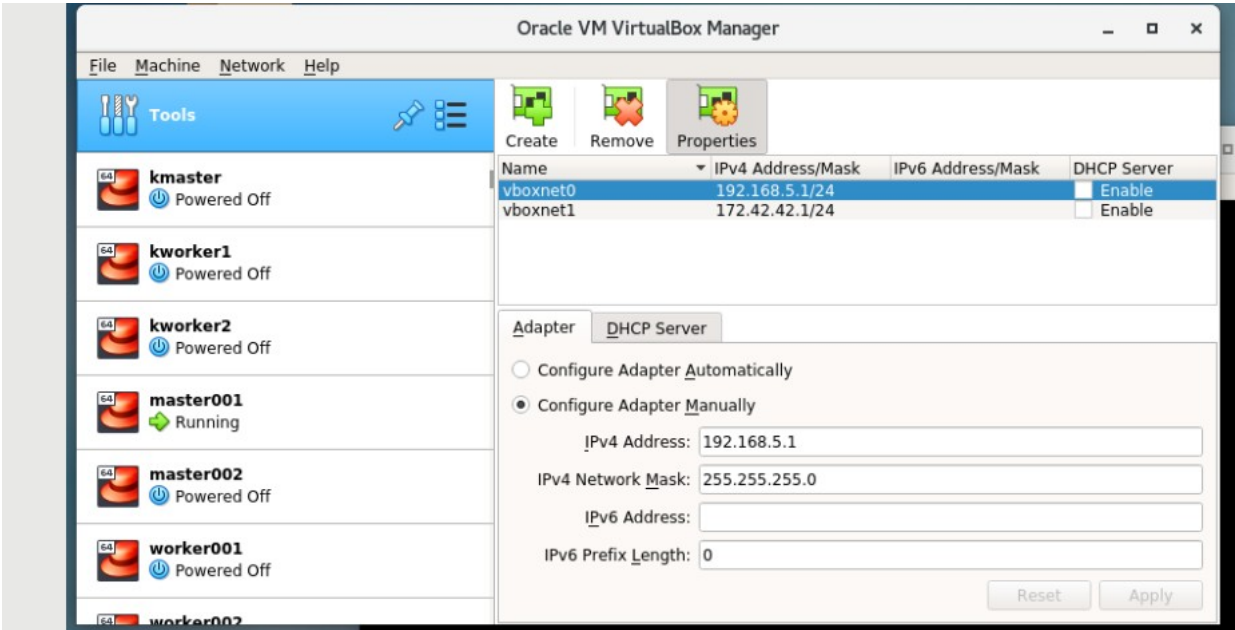
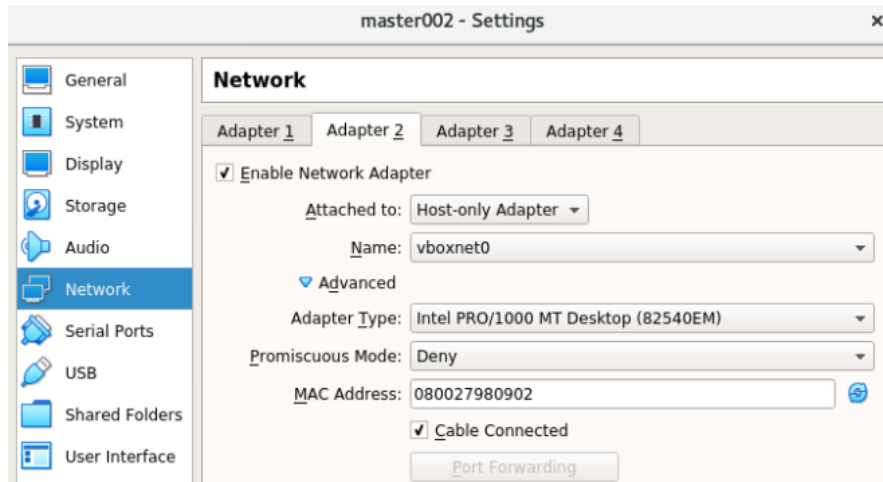


Virtual box setup Guest OS setup

network setup





```
[root@master001 network-scripts]#  
[root@master001 network-scripts]# pwd  
/etc/sysconfig/network-scripts  
[root@master001 network-scripts]# cat ifcfg-eth0  
DEVICE=eth0  
BOOTPROTO=dhcp  
ONBOOT=yes  
TYPE="Ethernet"  
PERSISTENT_DHCLIENT="yes"
```

```
[root@master001 network-scripts]#  
[root@master001 network-scripts]# cat ifcfg-eth1  
NM_CONTROLLED=yes  
BOOTPROTO=none  
ONBOOT=yes  
IPADDR=192.168.5.11  
NETMASK=255.255.255.0  
DEVICE=eth1  
PEERDNS=no
```

```
[root@master001 network-scripts]#  
[root@master001 network-scripts]#  
[root@master001 network-scripts]# cat /etc/resolv.conf  
# Generated by NetworkManager  
search fios-router.home  
nameserver 10.0.2.3  
[root@master001 network-scripts]#
```

```
[enduser@ilakkasrvr01 ~]$ ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: eno1: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP group default qlen 1000
    link/ether d8:9d:67:f3:2a:67 brd ff:ff:ff:ff:ff:ff
    inet 192.168.1.75/24 brd 192.168.1.255 scope global noprefixroute dynamic eno1
        valid_lft 82742sec preferred_lft 82742sec
    inet6 fe80::da9d:67ff:fef3:2a67/64 scope link
        valid_lft forever preferred_lft forever
3: enp1s0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc pfifo_fast state DOWN group default qlen 1000
    link/ether d8:9d:67:f3:2a:66 brd ff:ff:ff:ff:ff:ff
4: virbr0: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc noqueue state DOWN group default qlen 1000
    link/ether 52:54:00:15:b3:d9 brd ff:ff:ff:ff:ff:ff
    inet 192.168.122.1/24 brd 192.168.122.255 scope global virbr0
        valid_lft forever preferred_lft forever
5: virbr0-nic: <BROADCAST,MULTICAST> mtu 1500 qdisc pfifo_fast master virbr0 state DOWN group default qlen 1000
    link/ether 52:54:00:15:b3:d9 brd ff:ff:ff:ff:ff:ff
6: vboxnet0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP group default qlen 1000
    link/ether 0a:00:27:00:00:00 brd ff:ff:ff:ff:ff:ff
    inet 192.168.5.1/24 brd 192.168.5.255 scope global vboxnet0
        valid_lft forever preferred_lft forever
    inet6 fe80::800:27ff:fe00:0/64 scope link
        valid_lft forever preferred_lft forever
7: vboxnet1: <NO-CARRIER,BROADCAST,MULTICAST,UP> mtu 1500 qdisc pfifo_fast state DOWN group default qlen 1000
    link/ether 0a:00:27:00:00:01 brd ff:ff:ff:ff:ff:ff
    inet 172.42.42.1/24 brd 172.42.42.255 scope global vboxnet1
        valid_lft forever preferred_lft forever
    inet6 fe80::800:27ff:fe00:1/64 scope link
        valid_lft forever preferred_lft forever
[enduser@ilakkasrvr01 ~]$
```

```
[root@master001 ~]# echo $HOSTNAME
master001
[root@master001 ~]#
[root@master001 ~]# ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP group default qlen 1000
    link/ether 08:00:27:d1:64:bc brd ff:ff:ff:ff:ff:ff
    inet 10.0.2.15/24 brd 10.0.2.255 scope global noprefixroute dynamic eth0
        valid_lft 85228sec preferred_lft 85228sec
    inet6 fe80::a00:27ff:fed1:64bc/64 scope link
        valid_lft forever preferred_lft forever
3: eth1: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc pfifo_fast state UP group default qlen 1000
    link/ether 08:00:27:0d:fd:b8 brd ff:ff:ff:ff:ff:ff
    inet 192.168.5.11/24 brd 192.168.5.255 scope global noprefixroute eth1
        valid_lft forever preferred_lft forever
    inet6 fe80::a00:27ff:fe0d:fdb8/64 scope link
        valid_lft forever preferred_lft forever
[root@master001 ~]#
```

hostnamectl set-hostname 'master002'