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## OS CONFIGURATION FOR HADOOP

By [www.HadoopExam.com](http://www.HadoopExam.com)

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Step 1: Disable SELinux. Open files (/etc/selinux/config)

```
vi /etc/selinux/config
```

```
# This file controls the state of SELinux on the system.
# SELINUX= can take one of these three values:
#   enforcing - SELinux security policy is enforced.
#   permissive - SELinux prints warnings instead of enforcing.
#   disabled - No SELinux policy is loaded.
SELINUX=enforcing
# SELINUXTYPE= can take one of three two values:
#   targeted - Targeted processes are protected,
#   minimum - Modification of targeted policy. Only selected processes are protected.
#   mls - Multi Level Security protection.
SELINUXTYPE=targeted
```

Now change value as below

```
SELINUX=disabled
```

```
# This file controls the state of SELinux on the system.
# SELINUX= can take one of these three values:
#   enforcing - SELinux security policy is enforced.
#   permissive - SELinux prints warnings instead of enforcing.
#   disabled - No SELinux policy is loaded.
#SELINUX=enforcing
SELINUX=disabled|
# SELINUXTYPE= can take one of three two values:
#   targeted - Targeted processes are protected,
#   minimum - Modification of targeted policy. Only selected processes are protected.
#   mls - Multi Level Security protection.
SELINUXTYPE=targeted
```

Step 2: Change the name from localhost to hemain and hemain.hadoopexam.com

Add the following ip address and host name in /etc/hosts file

```
echo '192.168.182.101      hemain' >> /etc/hosts
echo '192.168.182.101      hemain.hadoopexam.com' >> /etc/hosts
```

Now restart the VM, and re-connecting you will see hostame as hemain

```
$ ssh root@hemain
Last login: Sat Jun 17 08:36:55 2017 from 192.168.182.1
[root@hemain ~]# |
```

Step 3: Also change the hostname in network file as below.

```
echo 'HOSTNAME=hemain.hadoopexam.com' >> /etc/sysconfig/network
```

Step 4: Disable firewalls (iptables). In CentOs 7, there are firewall introduced to manage iptables.

However, we will move back to classic mode of ip tables.

**It is possible to go back to a more classic iptables setup. First, stop and mask the firewalld service:**

```
systemctl stop firewalld
systemctl mask firewalld
```

**Then, install the iptables-services package:**

```
yum install iptables-services
```

**Enable the service at boot-time:**

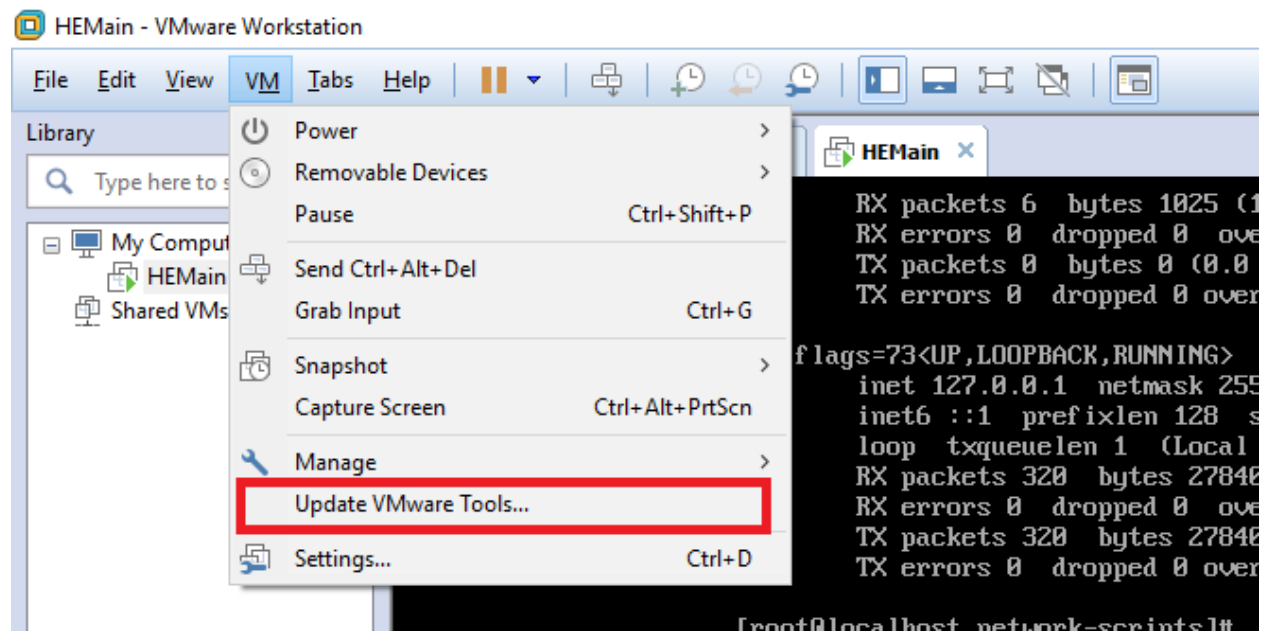
```
systemctl enable iptables
```

**Disable the iptables**

```
systemctl disable iptables
```

### Installing/Updating VMWare tools

Step 5: Update VMWare tools (It require perl to be installed)



Step 6: Now we have to Update VMWare Tools.

In case you find any issue follow below link

<http://pubs.vmware.com/workstation-12/index.jsp?lang=en&topic=/com.vmware.ws.using.doc/GUID-08BB9465-D40A-4E16-9E15-8C016CC8166F.html>

- Create Mount Point Directory

```
mkdir /mnt/cdrom
```

- Mount the CD-ROM drive.

```
mount /dev/cdrom /mnt/cdrom
```

- Change to a working directory, for example, /tmp.

```
cd /tmp
```

- List the contents of the mount point directory and note the filename of the VMware Tools tar installer.

```
ls /mnt/cdrom
```

```
drwx-----. 3 root root 17 Jun 16 13:34 systemd-private-4db19e8f1948472a9db243c
ervice-xBMjba
[root@localhost tmp]# ls mount-point
ls: cannot access mount-point: No such file or directory
[root@localhost tmp]# ls /mnt/cdrom
manifest.txt      VMwareTools-10.1.6-5214329.tar.gz  vmware-tools-upgrader-64
run_upgrader.sh  vmware-tools-upgrader-32
[root@localhost tmp]#
[root@localhost tmp]# bash
[root@localhost tmp]#
[root@localhost tmp]#
```

- Uncompress the installer.

```
tar xzpf /mnt/cdrom/VMwareTools-10.1.6-5214329.tar.gz
```

- Now unmount cdrom

```
umount /dev/cdrom
```

- Now go to directory

```
cd /tmp/vmware-tools-distrib
```

- Now run the installer (It will install all the default dependencies). It will take few minutes.

```
./vmware-install.pl -d
```

- Now re-start the VM (Write below command in workstation console)

init 6

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