



# EX200<sup>Q&As</sup>

Red Hat Certified System Administrator - RHCSA

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### QUESTION 1

In the system, mounted the iso image /root/examine.iso to/mnt/iso directory. And enable automatically mount (permanent mount) after restart system.

Correct Answer: Check the answer in explanation.

```
mkdir -p /mnt/iso /etc/fstab: /root/examine.iso /mnt/iso iso9660 loop 0 0 mount -a mount | grep examine
```

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### QUESTION 2

Part 1 (on Node1 Server)

Task 4 [Controlling Access to Files]

Create collaborative directory /mnt/shares with the following characteristics:

Group ownership of /mnt/shares should be sharegrp.

The directory should be readable, writable and accessible to member of sharegrp but not to any other user. (It is understood that root has access to all files and directories on the system)

Files created in /mnt/shares automatically have group ownership set to the sharegrp group.

Correct Answer: Check the answer in explanation.

```
* [root@node1 ~]# mkdir -p /mnt/shares [root@node1 ~]# ls -lrt /mnt/ [root@node1 ~]# chgrp sharegrp /mnt/shares/ [root@node1 ~]# chmod 2770 /mnt/shares/ [root@node1 ~]# ls -lrt /mnt/ #### For Checking #### [root@node1 ~]# su - harry [harry@node1 ~]$ cd /mnt/shares/ [harry@node1 shares]$ touch harry [harry@node1 shares]$ logout [root@node1 ~]# su - natasha [natasha@node1 ~]$ cd /mnt/shares/ [natasha@node1 shares]$ touch natasha [natasha@node1 shares]$ ls -lrt -rw-rw-r--. 1 harry sharegrp 0 Mar 21 06:03 harry -rw-rw-r--. 1 natasha sharegrp 0 Mar 21 06:03 natasha
```

---

### QUESTION 3

Part 2 (on Node2 Server)

Task 4 [Managing Logical Volumes]

Resize the logical volume, lvrz and reduce filesystem to 4600 MiB. Make sure the the filesystem contents remain intact with mount point /datarz

(Note: partitions are seldom exactly the size requested, so anything within the range of 4200MiB to 4900MiB is acceptable)

Correct Answer: Check the answer in explanation.

```
* [root@node2 ~]# lsblk NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINT vdb 252:16 0 5G 0 disk vdb1 252:17 0 4.2G 0 part vgrz-lvrz 253:2 0 4.1G 0 lvm /datarz vdc 252:32 0 5G 0 disk vdc1 252:33 0 4.4G 0 part datavg-datalv 253:3 0 3.9G 0 lvm /data vdd 252:48 0 5G 0 disk vde 252:64 0 10G 0 disk [root@node2 ~]# lvs LV VG Attr LSize Pool Origin Data% Meta% Move Log Cpy%Sync Convert lvrz vgrz -wi-ao---- 4.10g [root@node2 ~]# vgs VG #PV #LV #SN Attr
```

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VSize VFree vgrz 1 1 0 wz--n- To create new partition.

Type n-> For New partition

It will ask for Logical or Primary Partitions. Press l for logical.

It will ask for the Starting Cylinder: Use the Default by pressing Enter Key.

Type the Size: +100M ->You can Specify either Last cylinder of Size here.

Press P to verify the partitions lists and remember the partitions name. Default System ID is 83 that means Linux Native.

Type t to change the System ID of partition.

Type Partition Number

Type 82 that means Linux Swap.

Press w to write on partitions table.

Either Reboot or use partprobe command.

mkswap /dev/hda? ->To create Swap File system on partition.

swapon /dev/hda? ->To enable the Swap space from partition.

free -m ->Verify Either Swap is enabled or not.

vi /etc/fstab/dev/hda? swap swap defaults 0 0

Reboot the System and verify that swap is automatically enabled or not.

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## QUESTION 5

Create the user named eric and deny to interactive login.

Correct Answer: Check the answer in explanation.

```
useradd eric
```

```
passwd eric
```

```
vi /etc/passwd
```

```
eric:x:505:505::/home/eric:/sbin/nologin
```

Which shell or program should start at login time is specified in /etc/passwd file? By default, Redhat Enterprise Linux assigns the /bin/bash shell to the users. To deny the interactive login, you should write /sbin/nologin or /bin/false instead of login shell.