

Assignment: Lab 12: Basic Storage Management

Return 1:

```
root@rhel01:~  
File Edit View Search Terminal Help  
[root@rhel01 ~]# parted /dev/nvme0n2 print  
Model: NVMe Device (nvme)  
Disk /dev/nvme0n2: 3221MB  
Sector size (logical/physical): 512B/512B  
Partition Table: gpt  
Disk Flags:  
  
Number  Start   End     Size    File system  Name      Flags  
1       1049kB  1024MB  1023MB  xfs          lab12part1  
2       1025MB  2048MB  1023MB  linux-swap(v1) lab12swap  swap
```

Return 2:

```
root@rhel01:~  
File Edit View Search Terminal Help  
nvme0n1  
├─nvme0n1p1      xfs          f9899cd9-6a35-4ee0-ad5d-bb1ffd956a61  /boot  
├─nvme0n1p2      LVM2_member CX16Cf-ykMc-nSnP-bU68-P5fr-7p8A-b332aV  
├─rhel_rhel01-root xfs          09ef4eea-d92e-4bf0-8add-cb68c8841a87  /  
└─rhel_rhel01-swap swap         c615cb0e-4b2a-4d83-bed9-1f36a116e649  [SWAP]  
nvme0n2  
├─nvme0n2p1      xfs          83c964d5-7784-4a28-96da-a1f768a086c3  /lab12_mount  
└─nvme0n2p2      swap         55898db0-4117-4fa9-8b16-39ec531a58d1
```

```
[root@rhel01 ~]# cat /etc/fstab  
#  
# /etc/fstab  
# Created by anaconda on Sun Mar 27 13:12:15 2022  
#  
# Accessible filesystems, by reference, are maintained under '/dev/disk/'.  
# See man pages fstab(5), findfs(8), mount(8) and/or blkid(8) for more info.  
#  
# After editing this file, run 'systemctl daemon-reload' to update systemd  
# units generated from this file.  
#  
/dev/mapper/rhel_rhel01-root / xfs defaults 0 0  
UUID=f9899cd9-6a35-4ee0-ad5d-bb1ffd956a61 /boot xfs defaults 0 0  
/dev/mapper/rhel_rhel01-swap none swap defaults 0 0  
UUID=83c964d5-7784-4a28-96da-a1f768a086c3 /lab12_mount xfs defaults 0 0  
UUID=55898db0-4117-4fa9-8b16-39ec531a58d1 none swap pri=5 0 0  
[root@rhel01 ~]#
```