

## How to Check Hard Disk Size and Hard Disk Usage on CentOS 6

Simple command to check the Hard Disk size and usage on CentOS 6.2. This command is a basic command for linux operating system.

To view and list of the usage of each partition in the server :

```
[root@centos62 ~]# df -h Filesystem          Size  Used Avail Use%
Mounted on  /dev/mapper/vg_centos62-lv_root          13
G 1.8G   10G  15% / tmpfs                                504M    0  504M   0% /dev
/shm /dev/sda1                485M   48M  412M  11% /boot
```

**df** command will displays the total, used, and available free space on all currently mounted filesystems.

To list the size of a specific directory, run the following command :

```
[root@centos62 ~]# du -sh /root 2.6M /root
```

**du** command reports disk usage. It will shows the disk space used by the files and directories in a directory. The -h option makes the output easier to read by user.