Disk / Space CMD

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Will give the usage of the user you are logged in as

```
sudo du -h --max-depth=1
```



The `df` command primarily checks disk usage on a mounted filesystem. If you don't include a file name, the output shows the space available on all currently mounted filesystems. Disk space is shown in 1K blocks by default:

```
df -h
```

```
root@vault2:/var/lib/docker/containers# df -h
Filesystem      Size  Used Avail Use% Mounted on
udev            6.8G     0  6.8G   0% /dev
tmpfs           1.4G  4.2M  1.4G   1% /run
/dev/sda1       294G   37G  242G  14% /
tmpfs           6.9G     0  6.9G   0% /dev/shm
tmpfs           5.0M     0  5.0M   0% /run/lock
tmpfs           6.9G     0  6.9G   0% /tmp
/dev/sdb1       7.0T  6.1T  949G  87% /srv/dev-disk-by-uuid-2bb191d0-15da-4
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/f099437856c9
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/77019b2cf7da
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/b18c38072d36
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/761lc2eedffb
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/8986cce68347
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/b547157cff41
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/bb569b4df2e2
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/8e683b0cf25e
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/4d099d427617
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/b51bef5c2993
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/cbeb182e49d6
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/0cad57c062a9
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/beb11364d559
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/5e3a18a98185
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/42922fff423b
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/397a4784bc7b
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/509cb8f1d576
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/1a0c94fcec26
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/eba4949c04b0
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/98c292d34a42
overlay         294G   37G  242G  14% /var/lib/docker/overlay2/48adf765dc81
root@vault2:/var/lib/docker/containers# ^C
```

List All Block Devices in Linux

lsblk

```
lsblk
```

```
root@vault2:/var/lib/docker/containers# lsblk
NAME   MAJ:MIN RM  SIZE RO TYPE MOUNTPOINT
sda      8:0    0  350G  0 disk
├─sda1   8:1    0  299G  0 part /
├─sda2   8:2    0    1K  0 part
└─sda5   8:5    0  975M  0 part [SWAP]
sdb      8:16   0    7T  0 disk
└─sdb1   8:17   0    7T  0 part /srv/dev-disk-by-uuid-2bb191d0-15da-4ffe-8266-0d1b2133ec7c
sr0     11:0    1 1024M  0 rom
```

```
root@dbt3ch /home# ls
Docker  docker.zip
root@dbt3ch /home# ls
Docker  docker.zip
root@dbt3ch /home# scp docker.zip root@192.168.0.41:/home
```

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