

Some useful ncli commands with regards to disks.

Commands should be executed on any of the CVMs in your cluster.

Display the mountpoint of all disks:

```
nutanix@CVM:~$ ncli disk list | grep -i mount
Mount Path:
/home/nutanix/data/stargate-storage/disks/drive-scsi0-0-0-0
Mount Path:
/home/nutanix/data/stargate-storage/disks/drive-scsi0-0-0-1
(snipped)
```

Display all disks and respective CVM ip address plus status of the disk:

```
nutanix@CVM:~$ ncli disk list | egrep "Controller|Id|Status" | grep \
-v Storage
Id                : 000603fc-a06a-3d03-49ee-000c29f7e8cb::45
Controller VM Address : 192.168.4.111
Status            : Normal
Id                : 000603fc-a06a-3d03-49ee-000c29f7e8cb::46
Controller VM Address : 192.168.4.111
Status            : Normal
(snipped)
```

Display the used capacity of the disks on every host:

```
nutanix@CVM:~$ ncli disk list | egrep "Host Name|Used"
Used Capacity      : 2.54 GiB (2,723,080,878 bytes)
Host Name          : 192.168.4.110
Used Capacity      : 2.49 GiB (2,669,447,788 bytes)
Host Name          : 192.168.4.110
Used Capacity      : 25.48 GiB (27,354,982,946 bytes)
Host Name          : 192.168.4.112
```