Viewing Usage

Viewing usage in...

.../home

View your current utilization with: `du -hd1 /hpc/home/<netid>`

```
$ du -hd1 /hpc/home/kk338
1.5M    /hpc/home/kk338/.config
32K /hpc/home/kk338/Desktop
175K    /hpc/home/kk338/.vnc
138K    /hpc/home/kk338/.dbus
32K /hpc/home/kk338/.singularity
173K    /hpc/home/kk338/.ipython
56K /hpc/home/kk338/.java
80K /hpc/home/kk338/.ssh
80K /hpc/home/kk338/bin
6.0K    /hpc/home/kk338/R
104K    /hpc/home/kk338/danai
698K    /hpc/home/kk338/.cache
11M /hpc/home/kk338/ondemand
3.4M    /hpc/home/kk338/.local
195K    /hpc/home/kk338/.jupyter
22M /hpc/home/kk338/.comsol
28K /hpc/home/kk338/.conda
160K    /hpc/home/kk338/.gnupg
200K    /hpc/home/kk338/tutorial
383K    /hpc/home/kk338/.matlab
243M    /hpc/home/kk338
```

.../group

View your current group volume size and amount used with: `df -h /hpc/group/<groupname>`

```
$ df -h /hpc/group/rescomp
Filesystem                          Size  Used Avail Use% Mounted on
oit-nas-fe13.dscr.duke.local:/hpc-rescomp  1.0T  390G  635G  39% /hpc/group/rescomp
```

.../work

View your current usage of /work with: `quota -s -f /work`

```
$ quota -s -f /work
Disk quotas for user rm145 (uid 1032945):
     Filesystem    space   quota   limit   grace    files   quota    limit    grace
vast.oit-vast-01.oit.duke.edu:/vwork
                  1024M     0K  16384G                3        0        0
```

.../datacommons

View your current volume size and amount used with: `df -h /datacommons/<groupname>`

```
$ df -h /datacommons/plusds
```

```
Filesystem                                          Size  Used Avail Use% Mounted on
oit-nas-fe13dc.dscr.duke.local:/ifs/datacommons/plusds   12T   12T  716G  95% /datacommons/plusds
```