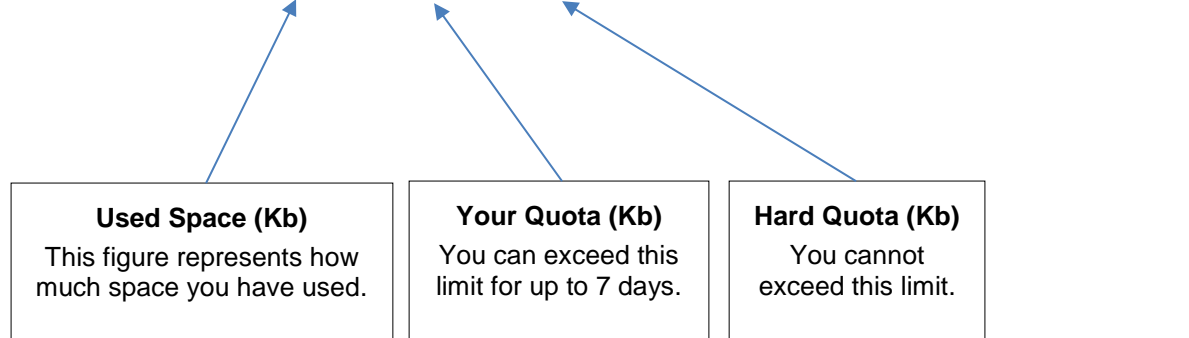# Linux Disk Quota

To avoid going over your allocated disk quota, please check how much disk space you are using by typing:

```
quota -v
```

The screen will display how much space you have used and how much you have been allocated, eg

```
milly:~$ quota -v
Disk quotas for user <username> (uid <uid>):
    Filesystem  blocks    quota    limit     grace    files    quota    limit    grace
    /nas        1193752  15728640 15885926           11855    0        0
```

Used Space (Kb)	Your Quota (Kb)	Hard Quota (Kb)
This figure represents how much space you have used.	You can exceed this limit for up to 7 days.	You cannot exceed this limit.

Note:

- If you have exceeded your quota you have 7 days to remove files, however you cannot physically go over the hard limit.

- You will not be able to use a graphical login, e.g. gnome if you are over your quota.

- Use `putty` from a Windows machine to connect to milly and remove files.