

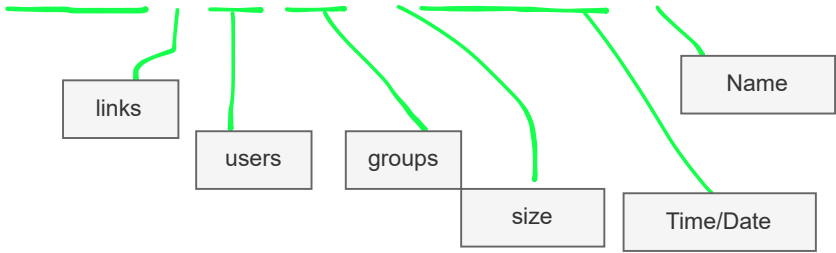
Linux Class

Hidden
.file
ls -a

ls -larth
-l list/long form
-a. all include hidden files
-r reverse
-t - sort time
-h - human readable

d - dir/folder
- - regular file

```
[root@localhost home]# ls -larth
total 16K
drwxr-xr-x  4 root root 146 Aug 12 2020 .
drwxrwxrwx 21 root root 550 Feb 11 04:01 ..
-rw-r--r--  1 root root  0 Feb 11 04:02 file1
-rw-r--r--  1 root root  0 Feb 11 04:03 .file2
drwxr-xr-x  2 root root 37 Feb 11 04:08 dir1
drwxr-xr-x  2 root root 37 Feb 11 04:08 dir2
-rw-r--r--  1 root root  0 Feb 11 04:08 file3
```



R	W	X	User	Group	Other
Read	Write	Execute	RW	R--	R--
cat	nano/echo	commands/Scripts	6	4	4
4	2	1			

chmod 777 file
chmod -R 777 folder

useradd anshuman
su - anshuman
switch user - env load
exit

cat /etc/passwd
cat /etc/group

644

rwXr-xr-x  
T T T  
7 5 5  
6 4 4