

Internal commands

```
student@student-V520-15IKL:~$ pwd
/home/student
```

```
student@student-V520-15IKL:~$ ls
123.txt      checkFP.sh    Downloads      is-else.sh     nikhil1.sh
ronaldo      Shreyas
2            check.sh      examos         karthik         nik.sh
ronaldo.sh   shrusti
341CS21011   chetan        f1.sh          karthik.sh     nik.txt
s1.txt       sonu
66.txt       chetan1       F1.sh          kar.txt         ni.sh
sabiha       sonu.txt
99.txt       chetan2       f1.txt         laiba.sh       nohup.out
sabiha.sh    spj.sh
a            chu.txt       f1.zip         linux           nohup.out1
sameer       'sreesh k c'
aaa          cristiano     f2             linuxlab       nohup.output
sameer.sh    stud
abc          cristiano.sh  f2.txt         m1.txt.gz      oo.txt
samteju      Templates
aira.sh      cs21066.txt   f3.txt         m2.txt         p1.txt
sanjay       ts
akram.sh     csdept       f7.sh          m2.zip         p2.txt
sanjay.sh    ttt
aman         CSdept       f7.txt         manasi         Pictures
santulan     ttt.sh
'aman.sh ex' date.sh.txt   f9.txt         m.txt          plusar
sauda.sh     ullas
anup         date.txt     file           Music          Public
script.sh    'Untitled Folder'
anurag       Desktop     file1
```

```
student@student-V520-15IKL:~/65$ cat file1.txt
hello every one
```

```
student@student-V520-15IKL:~/65$ ls -lah
total 12K
drwxrwxr-x  2 student student 4.0K Feb 10 17:09 .
drwxr-xr-x 75 student student 4.0K Feb 10 17:08 ..
-rw-rw-r--  1 student student  17 Feb 10 17:09 file1.txt
```

```
student@student-V520-15IKL:~$ cd ..
```

```
student@student-V520-15IKL:~/65$ echo "hello/nworld/n"
hello/nworld/n
student@student-V520-15IKL:~/65$ printf "Hello/nWorld/n"
Hello/nWorld/n
```

```
student@student-V520-15IKL:~/65$ type pwd
pwd is a shell builtin
```

```
student@student-V520-15IKL:~/65$ type cd
cd is a shell builtin
student@student-V520-15IKL:~/65$ type rm
rm is /bin/rm
student@student-V520-15IKL:~/65$ type sudo
sudo is /usr/bin/sudo
student@student-V520-15IKL:~/65$ type mkdir
mkdir is /bin/mkdir
student@student-V520-15IKL:~/65$ type cp
cp is /bin/cp
student@student-V520-15IKL:~/65$ type grep
grep is aliased to `grep --color=auto'
student@student-V520-15IKL:~/65$ type sort
sort is /usr/bin/sort
student@student-V520-15IKL:~/65$ type unique
bash: type: unique: not found
student@student-V520-15IKL:~/65$ type uniq
uniq is /usr/bin/uniq
student@student-V520-15IKL:~/65$ type cat
cat is hashed (/bin/cat)
student@student-V520-15IKL:~/65$ type tpu
bash: type: tpu: not found
student@student-V520-15IKL:~/65$ type tput
tput is /usr/bin/tput
student@student-V520-15IKL:~/65$ type date
date is /bin/date
student@student-V520-15IKL:~/65$ type echo
echo is a shell builtin
```