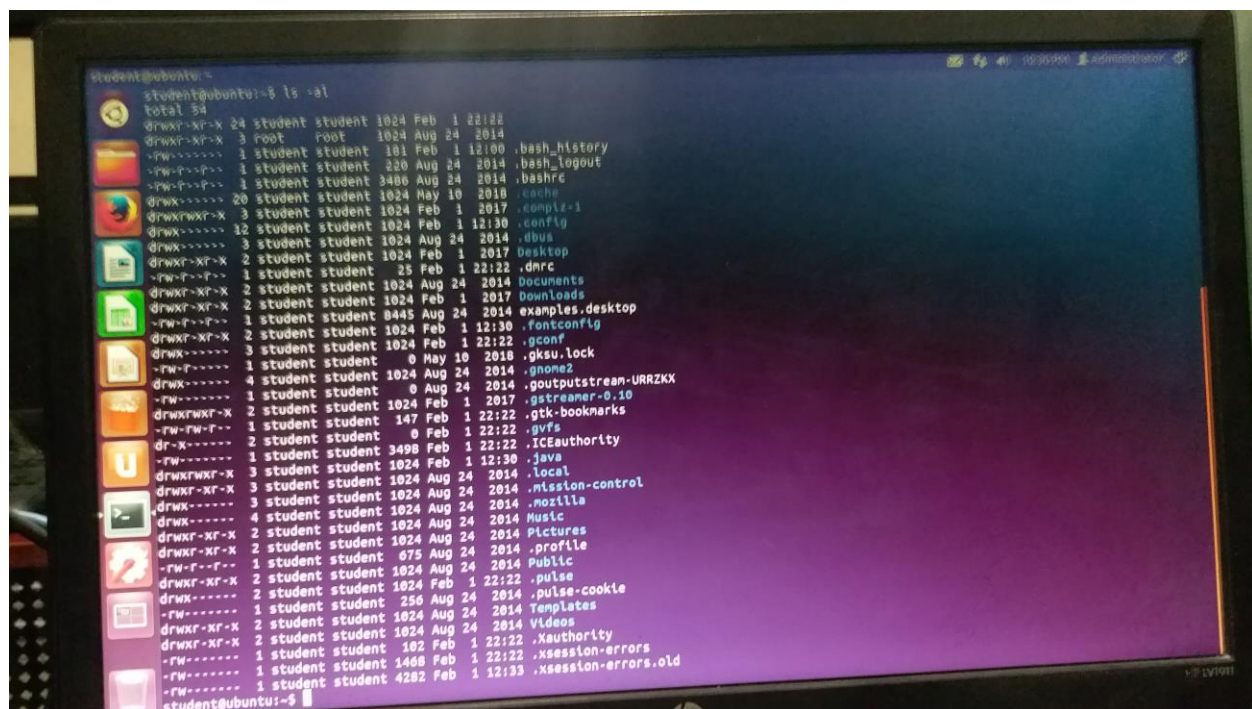


```
student@ubuntu:~$ ls
Desktop  Downloads  Music  Public  Videos
Documents  examples.desktop  Pictures  Templates

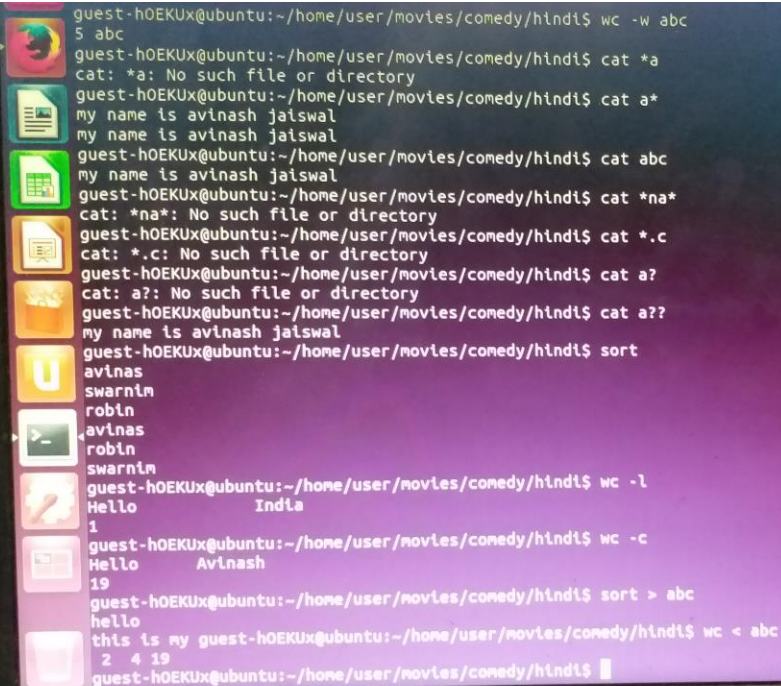
student@ubuntu:~$ ls -a
.          .dnrc          .gtk-bookmarks  Public
..         Documents    .gvfs          .pulse
.bash_history Downloads      .ICEauthority   .pulse-cookie
.bash_logout examples.desktop .java          Templates
.bashrc    .fontconfig   .local         Videos
.cache     .gconf        .mission-control .Xauthority
.compiz-1  .gksu.lock    .mozilla       .xsession-errors
.config    .gnome2       Music          .xsession-errors.old
.dbus      .goutpustream-URRZKX Pictures
Desktop    .gstreamer-0.10 .profile

student@ubuntu:~$ ls -l
total 17
drwxr-xr-x 2 student student 1024 Feb  1  2017 Desktop
drwxr-xr-x 2 student student 1024 Aug 24  2014 Documents
drwxr-xr-x 2 student student 1024 Feb  1  2017 Downloads
-rw-r--r-- 1 student student 8445 Aug 24  2014 examples.desktop
drwxr-xr-x 2 student student 1024 Aug 24  2014 Music
drwxr-xr-x 2 student student 1024 Aug 24  2014 Pictures
drwxr-xr-x 2 student student 1024 Aug 24  2014 Public
drwxr-xr-x 2 student student 1024 Aug 24  2014 Templates
drwxr-xr-x 2 student student 1024 Aug 24  2014 Videos
student@ubuntu:~$ ls -al
total 54
drwxr-xr-x 24 student student 1024 Feb  1 22:22 .
drwxr-xr-x  3 root    root    1024 Aug 24  2014 ..
-rw-r----- 1 student student 181 Feb  1 12:00 .bash_history
-rw-r----- 1 student student 228 Aug 24  2014 .bash_logout
-rw-r----- 1 student student 3486 Aug 24  2014 .bashrc
-rw-r----- 20 student student 1024 May 10  2018 .cache
drwxr-xr-x  3 student student 1024 Feb  1  2017 .compiz-1
drwxr-xr-x 12 student student 1024 Feb  1 12:30 .config
drwxr-xr-x  3 student student 1024 Aug 24  2014 .dbus
drwxr-xr-x  2 student student 1024 Feb  1  2017 Desktop
-rw-r--r--  1 student student  25 Feb  1 22:22 .dnrc
drwxr-xr-x  2 student student 1024 Aug 24  2014 Documents
drwxr-xr-x  2 student student 1024 Feb  1  2017 Downloads
drwxr-xr-x  2 student student 1024 Aug 24  2014 examples.desktop
-rw-r--r--  1 student student 8445 Aug 24  2014 .fontconfig
drwxr-xr-x  2 student student 1024 Feb  1 12:30 .gconf
-rw-r-----  3 student student 1024 May 10  2018 .gksu.lock
-rw-r-----  1 student student 1024 Aug 24  2014 .gnome2
drwxr-xr-x  4 student student  0 Aug 24  2014 .goutpustream-URRZKX
-rw-r-----  1 student student 1024 Feb  1  2017 .gstreamer-0.10
drwxr-xr-x  2 student student 147 Feb  1 22:22 .gtk-bookmarks
-rw-r-----  1 student student  0 Feb  1 22:22 .gvfs
dr-x-----  2 student student 3498 Feb  1 22:22 .ICEauthority
-rw-r-----  1 student student 1024 Feb  1 12:30 .java
drwxr-xr-x  3 student student 1024 Aug 24  2014 .local
drwxr-xr-x  3 student student 1024 Aug 24  2014 .mission-control
drwxr-xr-x  4 student student 1024 Aug 24  2014 .mozilla
drwxr-xr-x  2 student student 1024 Aug 24  2014 .Pictures
drwxr-xr-x  2 student student 1024 Aug 24  2014 .profile
-rw-r--r--  1 student student 675 Aug 24  2014 .Public
drwxr-xr-x  2 student student 1024 Feb  1 22:22 .pulse
drwxr-xr-x  2 student student 1024 Aug 24  2014 .pulse-cookie
-rw-r-----  1 student student 258 Aug 24  2014 .Templates
drwxr-xr-x  2 student student 1024 Aug 24  2014 .Videos
drwxr-xr-x  2 student student 182 Feb  1 22:22 .Xauthority
-rw-r-----  1 student student 1468 Feb  1 22:22 .xsession-errors
-rw-r-----  1 student student 4282 Feb  1 12:33 .xsession-errors.old
student@ubuntu:~$
```




```
guest-hoEKUx@ubuntu: ~/home/user/movies/comedy/hindi
-rw-r----- 1 guest-hoEKUx guest-hoEKUx 51 Feb 1 22:44 .Xauthority
-rw-r----- 1 guest-hoEKUx guest-hoEKUx 1911 Feb 1 22:44 .xsession-errors
guest-hoEKUx@ubuntu:~$ mkdir home
guest-hoEKUx@ubuntu:~$ cd home
guest-hoEKUx@ubuntu:~/home$ mkdir user
guest-hoEKUx@ubuntu:~/home$ cd user
guest-hoEKUx@ubuntu:~/home/user$ mkdir movies
guest-hoEKUx@ubuntu:~/home/user$ cd movies
guest-hoEKUx@ubuntu:~/home/user/movies$ mkdir action drama thriller comedy
guest-hoEKUx@ubuntu:~/home/user/movies$ cd action
guest-hoEKUx@ubuntu:~/home/user/movies/action$ mkdir English hindi
guest-hoEKUx@ubuntu:~/home/user/movies/action$ cd -
/tmp/guest-hoEKUx/home/user/movies
guest-hoEKUx@ubuntu:~/home/user/movies$ cd drama
guest-hoEKUx@ubuntu:~/home/user/movies/drama$ mkdir english hindi
guest-hoEKUx@ubuntu:~/home/user/movies/drama$ cd -
/tmp/guest-hoEKUx/home/user/movies
guest-hoEKUx@ubuntu:~/home/user/movies$ thriller
thriller: command not found
guest-hoEKUx@ubuntu:~/home/user/movies$ cd thriller
guest-hoEKUx@ubuntu:~/home/user/movies/thriller$ mkdir english hindi
guest-hoEKUx@ubuntu:~/home/user/movies/thriller$ cd -
/tmp/guest-hoEKUx/home/user/movies
guest-hoEKUx@ubuntu:~/home/user/movies$ cd comedy
guest-hoEKUx@ubuntu:~/home/user/movies/comedy$ mkdir english hindi
guest-hoEKUx@ubuntu:~/home/user/movies/comedy$ cd -/action/hindi
bash: cd: -/: invalid option
cd: usage: cd [-L|[-P [-e]]] [dir]
guest-hoEKUx@ubuntu:~/home/user/movies/comedy$ cd -/action/hindi
bash: cd: -/action/hindi: No such file or directory
guest-hoEKUx@ubuntu:~/home/user/movies/comedy$ ../action/hindi
bash: ../action/hindi: Is a directory
guest-hoEKUx@ubuntu:~/home/user/movies/comedy$ cd movies/action/hindi
bash: cd: movies/action/hindi: No such file or directory
guest-hoEKUx@ubuntu:~/home/user/movies/comedy$ cd -
/tmp/guest-hoEKUx/home/user/movies
/tmp/guest-hoEKUx/home/user/movies$ cd action/hindi
```

```
guest-hoEKUx@ubuntu:~/home/user/movies/comedy$ cd movies/action/hindi
bash: cd: movies/action/hindi: No such file or directory
guest-hoEKUx@ubuntu:~/home/user/movies/comedy$ cd -
/tmp/guest-hoEKUx/home/user/movies
guest-hoEKUx@ubuntu:~/home/user/movies$ cd action/hindi
guest-hoEKUx@ubuntu:~/home/user/movies/action/hindi$ touch abc
guest-hoEKUx@ubuntu:~/home/user/movies/action/hindi$ cp abc ../../comedy/hindi
bash: ../../comedy/hindi: Is a directory
guest-hoEKUx@ubuntu:~/home/user/movies/action/hindi$ ls
abc
guest-hoEKUx@ubuntu:~/home/user/movies/action/hindi$ mv abc ../../thriller/engli
sh
guest-hoEKUx@ubuntu:~/home/user/movies/action/hindi$ cd ../../thriller/english
guest-hoEKUx@ubuntu:~/home/user/movies/thriller/english$ ls
abc
guest-hoEKUx@ubuntu:~/home/user/movies/thriller/english$ cd ../../comedy/hindi
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$ ls
abc
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$ ls -l
total 0
-rw-rw-r-- 1 guest-hoEKUx guest-hoEKUx 0 Feb 1 23:09 abc
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$ chmod 776 abc
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$ ls -l
total 0
-rwxrwxrwx 1 guest-hoEKUx guest-hoEKUx 0 Feb 1 23:09 abc
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$ wc abc
0 0 0 abc
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$ wc abc
1 5 27 abc
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$ wc -l
abc
1
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$ wc -c abc
27 abc
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$ wc -w abc
5 abc
guest-hoEKUx@ubuntu:~/home/user/movies/comedy/hindi$
```



```
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ wc -w abc
5 abc
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ cat *a
cat: *a: No such file or directory
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ cat a*
my name is avinash jaiswal
my name is avinash jaiswal
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ cat abc
my name is avinash jaiswal
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ cat *na*
cat: *na*: No such file or directory
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ cat *.c
cat: *.c: No such file or directory
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ cat a?
cat: a?: No such file or directory
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ cat a??
my name is avinash jaiswal
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ sort
avinash
swarnin
robin
avinash
robin
swarnin
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ wc -l
Hello      India
1
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ wc -c
Hello      Avinash
19
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ sort > abc
hello
this is my guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$ wc < abc
2  4 19
guest-hOEKUX@ubuntu:~/home/user/movies/comedy/hindi$
```