```
drwxr-xr-x   2 shilpans shilpans 4096 Feb 11 20:59 Pictures/
-rw-r--r--   1 shilpans shilpans  807 Feb 11 08:12 .profile
drwxr-xr-x   2 shilpans shilpans 4096 Feb 11 08:17 Public/
drwx------   2 shilpans shilpans 4096 Feb 11 08:40 .ssh/
drwxr-xr-x   2 shilpans shilpans 4096 Feb 11 08:17 Templates/
drwxr-xr-x   2 shilpans shilpans 4096 Feb 11 08:17 Videos/
shilpans@shilpans-VirtualBox:~$ ls -a
.                .config    .local      .ssh
..               Desktop    Music       Templates
.bash_history    Documents  numbers     Videos
.bash_logout     Downloads  Pictures
.bashrc          fruits     .profile
.cache           .gnupg     Public
shilpans@shilpans-VirtualBox:~$ touch file1.txt
shilpans@shilpans-VirtualBox:~$ ls
Desktop      file1.txt   numbers     Templates
Documents    fruits      Pictures    Videos
Downloads    Music       Public
shilpans@shilpans-VirtualBox:~$ cat file1.txt
shilpans@shilpans-VirtualBox:~$ ls -l
total 40
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Desktop
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Documents
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Downloads
-rw-rw-r-- 1 shilpans shilpans    0 Feb 11 23:44 file1.txt
-rw-rw-r-- 1 shilpans shilpans   83 Feb 11 11:52 fruits
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Music
-rw-rw-r-- 1 shilpans shilpans   26 Feb 11 12:04 numbers
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 20:59 Pictures
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Public
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Templates
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Videos
shilpans@shilpans-VirtualBox:~$ nano
shilpans@shilpans-VirtualBox:~$ cat file1.txt
shilpans@shilpans-VirtualBox:~$ cat nano
first file created in ubuntu
shilpans@shilpans-VirtualBox:~$ nano file1.txt
shilpans@shilpans-VirtualBox:~$ nano
shilpans@shilpans-VirtualBox:~$ nano nano
shilpans@shilpans-VirtualBox:~$ cat nano
first file created in ubuntu
```

```
drwxr-xr-x  2 shilpans shilpans 4096 Feb 11 20:59 Pictures/
-rw-r--r--  1 shilpans shilpans  807 Feb 11 08:12 .profile
drwxr-xr-x  2 shilpans shilpans 4096 Feb 11 08:17 Public/
drwx------  2 shilpans shilpans 4096 Feb 11 08:40 .ssh/
drwxr-xr-x  2 shilpans shilpans 4096 Feb 11 08:17 Templates/
drwxr-xr-x  2 shilpans shilpans 4096 Feb 11 08:17 Videos/
shilpans@shilpans-VirtualBox:~$ ls -a
.               .config     .local     .ssh
..              Desktop     Music      Templates
.bash_history   Documents   numbers    Videos
.bash_logout    Downloads   Pictures
.bashrc         fruits      .profile
.cache          .gnupg      Public
shilpans@shilpans-VirtualBox:~$ touch file1.txt
shilpans@shilpans-VirtualBox:~$ ls
Desktop     file1.txt   numbers    Templates
Documents   fruits      Pictures   Videos
Downloads   Music       Public
shilpans@shilpans-VirtualBox:~$ cat file1.txt
shilpans@shilpans-VirtualBox:~$ ls -l
total 40
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Desktop
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Documents
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Downloads
-rw-rw-r-- 1 shilpans shilpans    0 Feb 11 23:44 file1.txt
-rw-rw-r-- 1 shilpans shilpans   83 Feb 11 11:52 fruits
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Music
-rw-rw-r-- 1 shilpans shilpans   26 Feb 11 12:04 numbers
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 20:59 Pictures
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Public
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Templates
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Videos
shilpans@shilpans-VirtualBox:~$ nano
shilpans@shilpans-VirtualBox:~$ cat file1.txt
shilpans@shilpans-VirtualBox:~$ cat nano
first file created in ubuntu
shilpans@shilpans-VirtualBox:~$ nano file1.txt
shilpans@shilpans-VirtualBox:~$ nano
shilpans@shilpans-VirtualBox:~$ nano nano
shilpans@shilpans-VirtualBox:~$ cat nano
first file created in ubuntu
```

```
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Public
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Templates
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Videos
shilpans@shilpans-VirtualBox:~$ nano
shilpans@shilpans-VirtualBox:~$ cat file1.txt
shilpans@shilpans-VirtualBox:~$ cat nano
first file created in ubuntu
shilpans@shilpans-VirtualBox:~$ nano file1.txt
shilpans@shilpans-VirtualBox:~$ nano
shilpans@shilpans-VirtualBox:~$ nano nano
shilpans@shilpans-VirtualBox:~$ cat nano
first file created in ubuntu
done done done
shilpans@shilpans-VirtualBox:~$ wc nano
 2  8 44 nano
shilpans@shilpans-VirtualBox:~$ wc -l nano
2 nano
shilpans@shilpans-VirtualBox:~$ wc -w nano
8 nano
shilpans@shilpans-VirtualBox:~$ wc -c nano
44 nano
shilpans@shilpans-VirtualBox:~$
shilpans@shilpans-VirtualBox:~$ touch file2.txt
shilpans@shilpans-VirtualBox:~$ nano file2.txt
shilpans@shilpans-VirtualBox:~$ cat file2.txt
new file to be copied
shilpans@shilpans-VirtualBox:~$ cp file2.txt file3.txt
shilpans@shilpans-VirtualBox:~$ ls
Desktop  Documents  Downloads  file1.txt  file2.txt  file3.txt  fruits  Music  nano  numbers  Pictures  Public  Templates  Videos
shilpans@shilpans-VirtualBox:~$ cat file3.txt
new file to be copied
shilpans@shilpans-VirtualBox:~$ mv file3.txt newfile.txt
shilpans@shilpans-VirtualBox:~$ cat file3.txt
cat: file3.txt: No such file or directory
shilpans@shilpans-VirtualBox:~$ ls
Desktop  Documents  Downloads  file1.txt  file2.txt  fruits  Music  nano  newfile.txt  numbers  Pictures  Public  Templates  Videos
shilpans@shilpans-VirtualBox:~$ cat newfile.txt
new file to be copied
shilpans@shilpans-VirtualBox:~$ mv newfile.txt Documents/newfile.txt
shilpans@shilpans-VirtualBox:~$ cd Documents
shilpans@shilpans-VirtualBox:~/Documents$ ls
```

🖵   shilpans@shilpans-VirtualBox: ~

```
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Public
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Templates
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Videos
shilpans@shilpans-VirtualBox:~$ nano
shilpans@shilpans-VirtualBox:~$ cat file1.txt
shilpans@shilpans-VirtualBox:~$ cat nano
first file created in ubuntu
shilpans@shilpans-VirtualBox:~$ nano file1.txt
shilpans@shilpans-VirtualBox:~$ nano
shilpans@shilpans-VirtualBox:~$ nano nano
shilpans@shilpans-VirtualBox:~$ cat nano
first file created in ubuntu
done done done
shilpans@shilpans-VirtualBox:~$ wc nano
 2  8 44 nano
shilpans@shilpans-VirtualBox:~$ wc -l nano
2 nano
shilpans@shilpans-VirtualBox:~$ wc -w nano
8 nano
shilpans@shilpans-VirtualBox:~$ wc -c nano
44 nano
shilpans@shilpans-VirtualBox:~$
shilpans@shilpans-VirtualBox:~$ touch file2.txt
shilpans@shilpans-VirtualBox:~$ nano file2.txt
shilpans@shilpans-VirtualBox:~$ cat file2.txt
new file to be copied
shilpans@shilpans-VirtualBox:~$ cp file2.txt file3.txt
shilpans@shilpans-VirtualBox:~$ ls
Desktop  Documents  Downloads  file1.txt  file2.txt  file3.txt  fruits  Music  nano  numbers  Pictures  Public  Templates  Videos
shilpans@shilpans-VirtualBox:~$ cat file3.txt
new file to be copied
shilpans@shilpans-VirtualBox:~$ mv file3.txt newfile.txt
shilpans@shilpans-VirtualBox:~$ cat file3.txt
cat: file3.txt: No such file or directory
shilpans@shilpans-VirtualBox:~$ ls
Desktop  Documents  Downloads  file1.txt  file2.txt  fruits  Music  nano  newfile.txt  numbers  Pictures  Public  Templates  Videos
shilpans@shilpans-VirtualBox:~$ cat newfile.txt
new file to be copied
shilpans@shilpans-VirtualBox:~$ mv newfile.txt Documents/newfile.txt
shilpans@shilpans-VirtualBox:~$ cd Documents
shilpans@shilpans-VirtualBox:~/Documents$ ls
```

```
shilpans@shilpans-VirtualBox:~$ ls-l
ls-l: command not found
shilpans@shilpans-VirtualBox:~$ ls -l
total 40
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Desktop
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Documents
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Downloads
-rw-rw-r-- 1 shilpans shilpans   83 Feb 11 11:52 fruits
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Music
-rw-rw-r-- 1 shilpans shilpans   26 Feb 11 12:04 numbers
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 20:59 Pictures
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Public
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Templates
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Videos
shilpans@shilpans-VirtualBox:~$ whoami
shilpans
shilpans@shilpans-VirtualBox:~$ users
shilpans
shilpans@shilpans-VirtualBox:~$ ls -l
total 40
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Desktop
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Documents
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Downloads
-rw-rw-r-- 1 shilpans shilpans   83 Feb 11 11:52 fruits
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Music
-rw-rw-r-- 1 shilpans shilpans   26 Feb 11 12:04 numbers
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 20:59 Pictures
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Public
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Templates
drwxr-xr-x 2 shilpans shilpans 4096 Feb 11 08:17 Videos
shilpans@shilpans-VirtualBox:~$  ll
total 84
drwxr-xr-x 15 shilpans shilpans 4096 Feb 11 12:04 ./
drwxr-xr-x  3 root     root     4096 Feb 11 08:12 ../
-rw-------  1 shilpans shilpans  134 Feb 11 11:50 .bash_history
-rw-r--r--  1 shilpans shilpans  220 Feb 11 08:12 .bash_logout
-rw-r--r--  1 shilpans shilpans 3771 Feb 11 08:12 .bashrc
drwx------ 11 shilpans shilpans 4096 Feb 11 08:29 .cache/
drwx------ 10 shilpans shilpans 4096 Feb 11 22:19 .config/
```