

```
m@sunbeam-X542UQR:~/one$ sudo rm * /home/sunbeam/my_music/one/two/three/four/five/
nnot remove 'two': Is a directory
nnot remove '/home/sunbeam/my_music/one/two/three/four/five/': Is a directory
m@sunbeam-X542UQR:~/one$ sudo rm * /home/sunbeam/my_music/one/two/three/four/five
nnot remove 'two': Is a directory
nnot remove '/home/sunbeam/my_music/one/two/three/four/five': Is a directory
m@sunbeam-X542UQR:~/one$ sudo ls /home/sunbeam/my_music/one/two/three/four/five
5.txt
m@sunbeam-X542UQR:~/one$ sudo rm /home/sunbeam/my_music/one/two/three/four/five/
nnot remove '/home/sunbeam/my_music/one/two/three/four/five/': Is a directory
m@sunbeam-X542UQR:~/one$ sudo rm * /home/sunbeam/my_music/one/two/three/four/five/
nnot remove 'two': Is a directory
nnot remove '/home/sunbeam/my_music/one/two/three/four/five/': Is a directory
m@sunbeam-X542UQR:~/one$ sudo rm -rf /home/sunbeam/my_music/one/two/three/four/five/
m@sunbeam-X542UQR:~/one$ sudo ls /home/sunbeam/my_music/one/two/three/four/five
nnot access '/home/sunbeam/my_music/one/two/three/four/five': No such file or directory
m@sunbeam-X542UQR:~/one$ sudo ls two/three/four/five
nnot access 'two/three/four/five': No such file or directory
m@sunbeam-X542UQR:~/one$ cd ~
m@sunbeam-X542UQR:~$ ls
day3  c2-80511-prasad  Documents  file.sh  ls  modules  my_files  my_music  one  privacy_git  Public
Desktop  Downloads  file.txt  MCQs_python  Music  myfile.txt  my_old_files  Pictures  PRN-cdac  python
```

```

sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four$ sudo touch 4.txt 44.txt 444.txt
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four$ sudo mkdir five
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four$ cd five
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ sudo touch 5.txt 55.txt 555.txt
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ cd ~
sunbeam@sunbeam-X542UQR:~$ ls -li /home/sunbeam/my
my_files/      myfile.txt      my_music/      my_old_files/
sunbeam@sunbeam-X542UQR:~$ ls -li /home/sunbeam/my_music/o
old_music/ one/
sunbeam@sunbeam-X542UQR:~$ ls -li /home/sunbeam/my_music/one/two/three/four/five/
total 0
8678052 -rw-r--r-- 1 root root 0 Nov  6 17:40 555.txt
8678051 -rw-r--r-- 1 root root 0 Nov  6 17:40 55.txt
8678050 -rw-r--r-- 1 root root 0 Nov  6 17:40 5.txt
sunbeam@sunbeam-X542UQR:~$ sudo vim /home/sunbeam/my_music/one/two/three/four/44
444.txt 44.txt
sunbeam@sunbeam-X542UQR:~$ sudo vim /home/sunbeam/my_music/one/two/three/four/44.txt
sunbeam@sunbeam-X542UQR:~$ sudo vim /home/sunbeam/my_music/one/two/three/four/44.txt
sunbeam@sunbeam-X542UQR:~$ sudo rm /home/sunbeam/my_music/one/two/three/four/five/555.txt
sunbeam@sunbeam-X542UQR:~$ cd /home/sunbeam/my_music/one/two/three/four/five/
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ sudo vim /home/sunbeam/my_music/o
old_music/ one/
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ sudo vim /home/sunbeam/my_music/one/two/three/3.txt
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ sudo cat /home/sunbeam/my_music/one/two/three/3.txt
Ditiss
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ ls -li /home/sunbeam/my_music/one/two
total 4
8678040 -rw-r--r-- 1 root root  0 Nov  6 17:38 222.txt
8678039 -rw-r--r-- 1 root root  0 Nov  6 17:38 22.txt
8678012 -rw-r--r-- 1 root root  0 Nov  6 17:38 2.txt
8678041 drwxr-xr-x 3 root root 4096 Nov  6 17:49 three
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ sudo rm /home/sunbeam/my_music/one/two/222.txt
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ ls -li /home/sunbeam/my_music/one/two
total 4
8678039 -rw-r--r-- 1 root root  0 Nov  6 17:38 22.txt
8678012 -rw-r--r-- 1 root root  0 Nov  6 17:38 2.txt
8678041 drwxr-xr-x 3 root root 4096 Nov  6 17:49 three
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ cd /home/sunbeam/one/
sunbeam@sunbeam-X542UQR:~/one$ sudo rm * /home/sunbeam/my_music/one/two/three/four/five/
rm: cannot remove 'two': Is a directory
rm: cannot remove '/home/sunbeam/my_music/one/two/three/four/five/': Is a directory
sunbeam@sunbeam-X542UQR:~/one$ sudo rm * /home/sunbeam/my_music/one/two/three/four/five
rm: cannot remove 'two': Is a directory
rm: cannot remove '/home/sunbeam/my_music/one/two/three/four/five': Is a directory
sunbeam@sunbeam-X542UQR:~/one$ sudo ls /home/sunbeam/my_music/one/two/three/four/five
55.txt 5.txt
sunbeam@sunbeam-X542UQR:~/one$ sudo rm /home/sunbeam/my_music/one/two/three/four/five/
rm: cannot remove '/home/sunbeam/my_music/one/two/three/four/five/': Is a directory
sunbeam@sunbeam-X542UQR:~/one$ sudo rm * /home/sunbeam/my_music/one/two/three/four/five/
rm: cannot remove 'two': Is a directory
rm: cannot remove '/home/sunbeam/my_music/one/two/three/four/five/': Is a directory
sunbeam@sunbeam-X542UQR:~/one$ sudo rm -rf /home/sunbeam/my_music/one/two/three/four/five/
sunbeam@sunbeam-X542UQR:~/one$ sudo ls /home/sunbeam/my_music/one/two/three/four/five
ls: cannot access '/home/sunbeam/my_music/one/two/three/four/five': No such file or directory
sunbeam@sunbeam-X542UQR:~/one$ sudo ls two/three/four/five
ls: cannot access 'two/three/four/five': No such file or directory

```

```
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three$ sudo mkdir four
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three$ cd four
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four$ touch 4.txt 44.txt 444.txt
touch: cannot touch '4.txt': Permission denied
touch: cannot touch '44.txt': Permission denied
touch: cannot touch '444.txt': Permission denied
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four$ sudo touch 4.txt 44.txt 444.txt
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four$ sudo mkdir five
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four$ cd five
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ sudo touch 5.txt 55.txt 555.txt
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three/four/five$ cd ~
sunbeam@sunbeam-X542UQR:~$ ls -li /home/sunbeam/my
my_files/      myfile.txt    my_music/     my_old_files/
sunbeam@sunbeam-X542UQR:~$ ls -li /home/sunbeam/my_music/o
old_music/ one/
sunbeam@sunbeam-X542UQR:~$ ls -li /home/sunbeam/my_music/one/two/three/four/five/
total 0
8678052 -rw-r--r-- 1 root root 0 Nov  6 17:40 555.txt
8678051 -rw-r--r-- 1 root root 0 Nov  6 17:40 55.txt
8678050 -rw-r--r-- 1 root root 0 Nov  6 17:40 5.txt
sunbeam@sunbeam-X542UQR:~$
```



```

total 8
8677884 -rw-r--r-- 1 root root 32 Nov 6 17:32 my_name.txt
8672697 -rw-r--r-- 1 root root 0 Nov 6 17:08 new_song_3.mp3
8677599 drwxr-xr-x 2 root root 4096 Nov 6 17:10 old_music
sunbeam@sunbeam-X542UQR:~/my_music$ touch my_name.txt
touch: cannot touch 'my_name.txt': Permission denied
sunbeam@sunbeam-X542UQR:~/my_music$ sudo touch my_name.txt
sunbeam@sunbeam-X542UQR:~/my_music$ ls -li
total 8
8677884 -rw-r--r-- 1 root root 32 Nov 6 17:33 my_name.txt
8672697 -rw-r--r-- 1 root root 0 Nov 6 17:08 new_song_3.mp3
8677599 drwxr-xr-x 2 root root 4096 Nov 6 17:10 old_music
sunbeam@sunbeam-X542UQR:~/my_music$
sunbeam@sunbeam-X542UQR:~/my_music$
sunbeam@sunbeam-X542UQR:~/my_music$
sunbeam@sunbeam-X542UQR:~/my_music$ mkdir one
mkdir: cannot create directory 'one': Permission denied
sunbeam@sunbeam-X542UQR:~/my_music$ sudo mkdir one
sunbeam@sunbeam-X542UQR:~/my_music$ sudo cd one
sudo: cd: command not found
sudo: "cd" is a shell built-in command, it cannot be run directly.
sudo: the -s option may be used to run a privileged shell.
sudo: the -D option may be used to run a command in a specific directory.
sunbeam@sunbeam-X542UQR:~/my_music$ cd one
sunbeam@sunbeam-X542UQR:~/my_music/one$ sudo mkdir two
sunbeam@sunbeam-X542UQR:~/my_music/one$ cd two
sunbeam@sunbeam-X542UQR:~/my_music/one/two$ cd ..
sunbeam@sunbeam-X542UQR:~/my_music/one$ sudo touch touch 2.txt 22.txt 222.txt
sunbeam@sunbeam-X542UQR:~/my_music/one$ cd -
/home/sunbeam/my_music/one/two
sunbeam@sunbeam-X542UQR:~/my_music/one/two$ cd -
/home/sunbeam/my_music/one
sunbeam@sunbeam-X542UQR:~/my_music/one$ ls
222.txt 22.txt 2.txt touch two
sunbeam@sunbeam-X542UQR:~/my_music/one$ sudo rm *txt
sunbeam@sunbeam-X542UQR:~/my_music/one$ ls
touch two
sunbeam@sunbeam-X542UQR:~/my_music/one$ touch 1.txt 11.txt 111.txt
touch: cannot touch '1.txt': Permission denied
touch: cannot touch '11.txt': Permission denied
touch: cannot touch '111.txt': Permission denied
sunbeam@sunbeam-X542UQR:~/my_music/one$ sudo touch 1.txt 11.txt 111.txt
sunbeam@sunbeam-X542UQR:~/my_music/one$ cd -
/home/sunbeam/my_music/one/two
sunbeam@sunbeam-X542UQR:~/my_music/one/two$ touch 2.txt 22.txt 222.txt
touch: cannot touch '2.txt': Permission denied
touch: cannot touch '22.txt': Permission denied
touch: cannot touch '222.txt': Permission denied
sunbeam@sunbeam-X542UQR:~/my_music/one/two$ sudo touch 2.txt 22.txt 222.txt
sunbeam@sunbeam-X542UQR:~/my_music/one/two$ mkdir three
mkdir: cannot create directory 'three': Permission denied
sunbeam@sunbeam-X542UQR:~/my_music/one/two$ sudo mkdir three
sunbeam@sunbeam-X542UQR:~/my_music/one/two$ cd three
sunbeam@sunbeam-X542UQR:~/my_music/one/two/three$ touch 3.txt 33.txt 333.txt
touch: cannot touch '3.txt': Permission denied
touch: cannot touch '33.txt': Permission denied

```

```
sunbeam@sunbeam-X542UQR:~/my_music$ sudo mv song_2.MP3 /home/sunbeam/Desktop/  
sunbeam@sunbeam-X542UQR:~/my_music$ ls /home/sunbeam/Desktop/ | grep "son"
```

```
song_2.MP3
```

```
sunbeam@sunbeam-X542UQR:~/my_music$
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ man ls
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -clt
```

```
total 4
```

```
-rw-r--r-- 1 root root 0 Nov 6 17:13 new_song_3.mp3
```

```
drwxr-xr-x 2 root root 4096 Nov 6 17:10 old_music
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ man ls
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -l
```

```
total 4
```

```
-rw-r--r-- 1 root root 0 Nov 6 17:08 new_song_3.mp3
```

```
drwxr-xr-x 2 root root 4096 Nov 6 17:10 old_music
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -lt
```

```
total 4
```

```
drwxr-xr-x 2 root root 4096 Nov 6 17:10 old_music
```

```
-rw-r--r-- 1 root root 0 Nov 6 17:08 new_song_3.mp3
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -la
```

```
total 12
```

```
drwxr-xr-x 3 root root 4096 Nov 6 17:14 .
```

```
drwxr-x-- 30 sunbeam sunbeam 4096 Nov 6 17:22 ..
```

```
-rw-r--r-- 1 root root 0 Nov 6 17:08 new_song_3.mp3
```

```
drwxr-xr-x 2 root root 4096 Nov 6 17:10 old_music
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -laShr
```

```
total 12K
```

```
-rw-r--r-- 1 root root 0 Nov 6 17:08 new_song_3.mp3
```

```
drwxr-xr-x 2 root root 4.0K Nov 6 17:10 old_music
```

```
drwxr-x-- 30 sunbeam sunbeam 4.0K Nov 6 17:22 ..
```

```
drwxr-xr-x 3 root root 4.0K Nov 6 17:14 .
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -li
```

```
total 4
```

```
8672697 -rw-r--r-- 1 root root 0 Nov 6 17:08 new_song_3.mp3
```

```
8677599 drwxr-xr-x 2 root root 4096 Nov 6 17:10 old_music
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -r
```

```
old_music new_song_3.mp3
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -rt
```

```
new_song_3.mp3 old_music
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -Rt
```

```
.:
```

```
old_music new_song_3.mp3
```

```
./old_music:
```

```
song_1.MP3
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ sudo vim my_name.txt
```

```
[sudo] password for sunbeam:
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ cat >>my_name.txt
```

```
bash: my_name.txt: Permission denied
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ sudo vim my_name.txt
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ cat my_name.txt
```

```
Thombare Prasad
```

```
address=atpadi
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls -li
```

```
total 8
```

```
8677884 -rw-r--r-- 1 root root 32 Nov 6 17:32 mv_name.txt
```

```
sunbeam@sunbeam-X542UQR:~/my_music$ ls
new_song_3.mp3  old_music  song_2.MP3
sunbeam@sunbeam-X542UQR:~/my_music$ sudo mv song_2.MP3 /home/sunbeam/D
Desktop/  Documents/  Downloads/
sunbeam@sunbeam-X542UQR:~/my_music$ sudo mv song_2.MP3 /home/sunbeam/D
Desktop/  Documents/  Downloads/
sunbeam@sunbeam-X542UQR:~/my_music$ sudo mv song_2.MP3 /home/sunbeam/Desktop/
sunbeam@sunbeam-X542UQR:~/my_music$ ls /home/sunbeam/Desktop/ | grep "son"
song_2.MP3
sunbeam@sunbeam-X542UQR:~/my_music$
sunbeam@sunbeam-X542UQR:~/my_music$
```



```

sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ sudo mkdir my_files
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cd my_files/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo touch file{1..3}.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo mkdir backup
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ ls
backup file1.txt file2.txt file3.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo cp file1.txt backup/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo cp file2.txt backup/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo cp file3.txt /home/sunbeam/Desktop
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ ls /home/sunbeam/Desktop | grep "3."
file3.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo mkdir /home/sunbeam/my_old_files
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo cp /home/sunbeam/c2-80511-prasad/my_files /home/sunbeam/my_old_files
cp: -r not specified; omitting directory '/home/sunbeam/c2-80511-prasad/my_files'
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo cp -r /home/sunbeam/c2-80511-prasad/my_files /home/sunbeam/my_old_files
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ ls /home/sunbeam/my_old_files
my_files
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ ls
backup file1.txt file2.txt file3.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo cp -r /home/sunbeam/c2-80511-prasad/my_files/backup /home/sunbeam/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ ls /home/sunbeam/ | grep "bac"
backup
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo rm -r /home/sunbeam/my_music
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo mkdir /home/sunbeam/my_music
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo touch /home/sunbeam/my_music/song_{1..3}.MP3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo mkdir /home/sunbeam/my_music/old_music
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo mv /home/sunbeam/my_music/song_1.MP3 /home/sunbeam/my_music/old_music/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo ls/home/sunbeam/my_music/old_music/
sudo: ls/home/sunbeam/my_music/old_music/: command not found
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo ls/home/sunbeam/my_music/old_music
sudo: ls/home/sunbeam/my_music/old_music: command not found
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo ls /home/sunbeam/my_music/old_music
song_1.MP3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ sudo cd /home/sunbeam/my_music
sudo: cd: command not found
sudo: "cd" is a shell built-in command, it cannot be run directly.
sudo: the -s option may be used to run a privileged shell.
sudo: the -D option may be used to run a command in a specific directory.
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_files$ cd /home/sunbeam/my_music
sunbeam@sunbeam-X542UQR:~/my_music$ ls
old_music song_2.MP3 song_3.MP3
sunbeam@sunbeam-X542UQR:~/my_music$ sudo mv song_3.MP3 new_song_3.mp3
sunbeam@sunbeam-X542UQR:~/my_music$ ls
new_song_3.mp3 old_music song_2.MP3
sunbeam@sunbeam-X542UQR:~/my_music$ sudo mv song_2.MP3 /home/sunbeam/D

```

```

sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir my_directory
mkdir: cannot create directory 'my_directory': Permission denied
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ sudo mkdir my_directory
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cd my_directory/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ sudo mkdir our_directory
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ sudo mkdir .new_directory
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ sudo mkdir -p vacation/family/friends
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ sudo mkdir dir1
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ ls
dir1  our_directory  vacation
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ tree

```

```

├── dir1
├── our_directory
├── vacation
│   ├── family
│   │   └── friends

```

5 directories, 0 files

```

sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ man mkdir
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ sudo mkdir -m dir2
mkdir: missing operand
Try 'mkdir --help' for more information.
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ man mkdir
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ sudo mkdir -m 703 dir2
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ ls -li
total 16
8677344 drwxr-xr-x 2 root root 4096 Nov  6 16:47 dir1
8677579 drwx---wx 2 root root 4096 Nov  6 16:51 dir2
8677339 drwxr-xr-x 2 root root 4096 Nov  6 16:46 our_directory
8677341 drwxr-xr-x 3 root root 4096 Nov  6 16:47 vacation
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ sudo mkdir -v dir3
mkdir: created directory 'dir3'
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$ sudo rm -r dir1
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/my_directory$

```



```
6 This is 3rd file
7 This is 3rd file
8 This is 3rd file
```

```
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cat -s my_third_file.txt
```

```
This is 3rd file
This is 3rd file
This is 3rd file
This is 3rd file
This is 3rd file
```

```
This is 3rd file
This is 3rd file
This is 3rd file
```

```
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
```

```

Hello Ditiss
70640_day1
ls
backup MCQs_python Pictures SC-1-80511-C2.zip
c2-80511-prasad modules privacy_git snap
Desktop Music PRN-cdac taste.txt
Documents my_files python Templates
Downloads myfile.txt Python-80511-c2 Videos
file.sh my_music Python-80511-c2.zip
file.txt one SC-1-80511-C2
sunbeam@sunbeam-X542UQR:~$ cd c2-80511-prasad/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ ls
my_file.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ sudo vim my_file.txt
[sudo] password for sunbeam:
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cat my_file.txt
This is cat command!
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ vim my_otherfile.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ sudo vim my_otherfile.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cat -n my_otherfile.txt
 1 This is other file!
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ sudo vim my_third_file.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cat my_third_file.txt
This is 3rd file
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cat -b my_third_file.txt
 1 This is 3rd file
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cat -s my_third_file.txt
This is 3rd file
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ man cat
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ sudo vim my_third_file.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cat -b my_third_file.txt
 1 This is 3rd file
 2 This is 3rd file
 3 This is 3rd file
 4 This is 3rd file
 5 This is 3rd file

 6 This is 3rd file
 7 This is 3rd file
 8 This is 3rd file
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cat -s my_third_file.txt
This is 3rd file
This is 3rd file
This is 3rd file
This is 3rd file
This is 3rd file

```