

Lab 5

Question 1

```
evreynoso@cis106:~$ mkdir lab5
evreynoso@cis106:~$ cd lab5/
evreynoso@cis106:~/lab5$ mkdir pets docs songs
evreynoso@cis106:~/lab5$ mkdir pets/old pets/new docs/old docs/new songs/old songs/new
evreynoso@cis106:~/lab5$ tree -
- [error opening dir]

0 directories, 0 files
evreynoso@cis106:~/lab5$ tree .
.
├── docs
│   ├── new
│   └── old
├── pets
│   ├── new
│   └── old
└── songs
    ├── new
    └── old

9 directories, 0 files
evreynoso@cis106:~/lab5$ touch pets/old/file1 pets/old/file2 pets/old/file3
evreynoso@cis106:~/lab5$ touch pets/new/file1 pets/new/file2 pets/new/file3
evreynoso@cis106:~/lab5$ touch docs/new/file1 docs/new/file2 docs/new/file3
evreynoso@cis106:~/lab5$ touch docs/old/file1 docs/old/file2 docs/old/file3
evreynoso@cis106:~/lab5$ touch songs/old/file1 songs/old/file2 songs/old/file3
evreynoso@cis106:~/lab5$ touch songs/new/file1 songs/new/file2 songs/new/file3
```

```
evreynoso@cis106:~/lab5$ tree .
.
├── docs
│   ├── new
│   │   ├── file1
│   │   ├── file2
│   │   └── file3
│   └── old
│       ├── file1
│       ├── file2
│       └── file3
├── pets
│   ├── new
│   │   ├── file1
│   │   ├── file2
│   │   └── file3
│   └── old
│       ├── file1
│       ├── file2
│       └── file3
└── songs
    ├── new
    │   ├── file1
    │   ├── file2
    │   └── file3
    └── old
        └── file1
```

Question 2

```

evreynoso@cis106:~$ cd /srv/
evreynoso@cis106:/srv$ rm /home/evreynoso/lab5/pets/new/files1
rm: cannot remove '/home/evreynoso/lab5/pets/new/files1': No such file or directory
evreynoso@cis106:/srv$ rm /home/evreynoso/lab5/pets/new/file1
evreynoso@cis106:/srv$ rm /home/evreynoso/lab5/pets/new/file2
evreynoso@cis106:/srv$ rm /home/evreynoso/lab5/pets/new/file3
evreynoso@cis106:/srv$ rm -r ~/lab5/pets/
evreynoso@cis106:/srv$ rm -r ~/lab5/docs/
evreynoso@cis106:/srv$ rm -r ~/lab5/songs/
evreynoso@cis106:/srv$ rmdir ~/lab5
evreynoso@cis106:/srv$

```

Question 3

```

evreynoso@cis106:~$ mkdir lab5-imgs lab5-audio lab5-video lab5-docs
evreynoso@cis106:~$ mv lab5/image5.gif lab5/image1.jpeg lab5/image2.jpeg lab5-imgs/
evreynoso@cis106:~$ mv lab5/audio.mp3 lab5/song.mp3 lab5/Silence.mp3 lab5-audio/
1: evreynoso@cis106: ~
evreynoso@cis106:~$ mv lab5/filea.txt lab5/fileA.txt lab5/fileB.txt lab5-docs
evreynoso@cis106:~$ mv lab5/image3.png lab5/image4.png lab5-imgs
evreynoso@cis106:~$ mv lab5/Videoleaf.mp4 lab5/another.mp4 lab5-audio
evreynoso@cis106:~$ mv lab5/Pexels.mp4 lab5-audio
evreynoso@cis106:~$ mv lab5/vita.txt lab5/triviaXYZ.txt lab5/trivia.txt lab5-docs
evreynoso@cis106:~$ mv Picture/ Wallpaperslab5/
v: cannot stat 'Picture/': No such file or directory
evreynoso@cis106:~$ mv Pictures/ Wallpaperslab5/
evreynoso@cis106:~$ mv Wallpaperslab5 NewWallpapers
evreynoso@cis106:~$ mv lab5 Lab-5
evreynoso@cis106:~$

```

Question 4

```

1: evreynoso@cis106: ~
evreynoso@cis106:~$ mv Downloads/pexels-pixabay-33045.jpg Pictures/NewWallpapers/
evreynoso@cis106:~$ mv Downloads/pexels-vlad-alexandru-popa-1402787.jpg Pictures/NewWallpapers/
evreynoso@cis106:~$ mv Downloads/pexels-eberhard-grossgasteiger-443446.jpg Pictures/NewWallpapers/
evreynoso@cis106:/$ cd ~/Downloads
evreynoso@cis106:~/Downloads$ mkdir New_dir
evreynoso@cis106:~/Downloads$ ls
free-photo-of-gray-cat-lying-in-a-cabinet.jpeg  New_dir  pexels-photo-2173872.jpeg  pexels-photo-96938.jpeg
evreynoso@cis106:~/Downloads$ ls
New_dir
evreynoso@cis106:~/Downloads$ ls new_dir/
ls: cannot access 'new_dir/': No such file or directory
evreynoso@cis106:~/Downloads$ ls New_dir/
free-photo-of-gray-cat-lying-in-a-cabinet.jpeg  pexels-photo-2173872.jpeg  pexels-photo-96938.jpeg
evreynoso@cis106:~/Downloads$

```

```
2: evreynoso@cis106: ~ ▾
```

```
evreynoso@cis106:~$ mv Downloads/free-photo-of-gray-cat-lying-in-a-cabinet.jpeg Downloads/New_dir/  
evreynoso@cis106:~$ mv Downloads/pexels-photo-96938.jpeg Downloads/New_dir/  
evreynoso@cis106:~$ mv Downloads/pexels-photo-2173872.jpeg Downloads/New_dir/  
evreynoso@cis106:~$ █
```

```
1: evreynoso@cis106: ~ ▾
```

```
evreynoso@cis106:~$ cp -r Downloads/New_dir/ Pictures/  
evreynoso@cis106:~$ rm -r Downloads/New_dir/  
evreynoso@cis106:~$ █
```

Question 5

```
1: evreynoso@cis106: / ▾
```

```
evreynoso@cis106:~$ mkdir lab5ChallengeQuestion lab5ChallengeQuestion/assets  
evreynoso@cis106:~$ mv Downloads/pexels-ivan-cujic-2265247.jpg lab5ChallengeQuestion/assets/newPicture.png  
evreynoso@cis106:~$ cd ../../  
evreynoso@cis106:/$ touch ~/lab5ChallengeQuestion/site.html  
evreynoso@cis106:/$
```

Challenge Question Lab 5

