

Lab 5 Submission

Question 1

```
djnunez43983@CIS106VM:~/lab5$ touch docs/new/file1 docs/new/file2 docs/new/file3
djnunez43983@CIS106VM:~/lab5$ touch docs/old/file1 docs/old/file2 docs/old/file3
djnunez43983@CIS106VM:~/lab5$ touch songs/old/file1 songs/old/file2 songs/old/file3
djnunez43983@CIS106VM:~/lab5$ tree
```

```
tree
.
├── docs
│   ├── new
│   │   ├── file1
│   │   ├── file2
│   │   └── file3
│   └── old
│       ├── file1
│       ├── file2
│       └── file3
├── pets
│   ├── new
│   │   ├── file1
│   │   ├── file2
│   │   └── file3
│   └── old
│       ├── file1
│       ├── file2
│       └── file3
└── songs
    ├── new
    └── old
        ├── file1
        ├── file2
        └── file3
```

9 directories, 15 files

Question 2

```
djnunez43983@CIS106VM:~/lab5$ cd
djnunez43983@CIS106VM:~$ cd /srv/
djnunez43983@CIS106VM:/srv$ rm ~/lab5/pets/new/file1
djnunez43983@CIS106VM:/srv$ rm ~/lab5/pets/new/file2
djnunez43983@CIS106VM:/srv$ rm ~/lab5/pets/new/file3
djnunez43983@CIS106VM:/srv$ rm -r ~/lab5/pets/
djnunez43983@CIS106VM:/srv$ rm -r ~/lab5/docs/
djnunez43983@CIS106VM:/srv$ rm -r ~/lab5/songs/
djnunez43983@CIS106VM:/srv$ tree
```

```
djnunez43983@CIS106VM:/srv$ rm -r ~/lab5/
djnunez43983@CIS106VM:/srv$
```

Question 3

```

tjnunez43983@CIS106VM:~$ mv lab5/image5.gif lab5/image1.jpeg lab5/image2.jpeg lab5-imgs/
tjnunez43983@CIS106VM:~$ mv lab5/audio.mp3 lab5/song.mp3 lab5/Silence.mp3 lab5-audio/
tjnunez43983@CIS106VM:~$ mv lab5/another.mp4 lab5/Pexels.mp4 lab5/Videoleaf.mp4 lab5-video/
tjnunez43983@CIS106VM:~$ mv lab5/filea.txt lab5/fileA.txt lab5/fileB.txt lab5/trivia.txt lab5/t
triviaXYZ.txt lab5/vita.txt lab5-docs/
tjnunez43983@CIS106VM:~$ ls -x1 lab5
image3.png
image4.png
wallpaperslab5
tjnunez43983@CIS106VM:~$ mv lab5/image3.png lab5/image4.png lab5-imgs/
tjnunez43983@CIS106VM:~$ ls -x1 lab5
wallpaperslab5
tjnunez43983@CIS106VM:~$ 
tjnunez43983@CIS106VM:~$ mv lab5/wallpaperslab5/ Picture/NewWallpapers
mv: cannot move 'lab5/wallpaperslab5/' to 'Picture/NewWallpapers': No such file or directory
tjnunez43983@CIS106VM:~$ ls Pictures/
tjnunez43983@CIS106VM:~$ mv lab5/wallpaperslab5/ Picture/NewWallpapers
mv: cannot move 'lab5/wallpaperslab5/' to 'Picture/NewWallpapers': No such file or directory
tjnunez43983@CIS106VM:~$ mv lab5/wallpaperslab5/ Pictures/Newwallpapers
tjnunez43983@CIS106VM:~$ mv lab5/ lab-5/
tjnunez43983@CIS106VM:~$ 

```

Question 4

```

tjnunez43983@CIS106VM:~$ ls Pictures
newwallpapers
tjnunez43983@CIS106VM:~$ ls Pictures/Newwallpapers
pu.jpeg keyboard.jpeg pc.jpeg
tjnunez43983@CIS106VM:~$ cp Downloads/road.jpeg lightning.jpeg city.jpeg Pictures/
cp: cannot stat 'lightning.jpeg': No such file or directory
cp: cannot stat 'city.jpeg': No such file or directory
tjnunez43983@CIS106VM:~$ cp Downloads/city.jpeg Downloads/lightning.jpeg
tjnunez43983@CIS106VM:~$ ls Downloads/
city.jpeg lab4files.zip lightning.jpeg road.jpeg Roboto_Slab Roboto_Slab.zip
tjnunez43983@CIS106VM:~$ 
tjnunez43983@CIS106VM:~$ mkdir Downloads/newDirectory
tjnunez43983@CIS106VM:~$ mv Downloads/rain.jpeg Downloads/banana.jpeg Downloads/leaves Downloads/newDirec
tory/
mv: cannot stat 'Downloads/leaves': No such file or directory
tjnunez43983@CIS106VM:~$ mv Downloads/leaves.jpeg Downloads/newDirectory/
tjnunez43983@CIS106VM:~$ tree Downloads/
Downloads/
├── city.jpeg
├── lab4files.zip
├── lightning.jpeg
├── newDirectory
│   ├── banana.jpeg
│   ├── leaves.jpeg
│   └── rain.jpeg
├── road.jpeg
├── Roboto_Slab
│   ├── LICENSE.txt
│   ├── README.txt
│   └── RobotoSlab-VariableFont_wght.ttf
├── static
│   ├── RobotoSlab-Black.ttf
│   ├── RobotoSlab-Bold.ttf
│   ├── RobotoSlab-ExtraBold.ttf
│   ├── RobotoSlab-ExtraLight.ttf
│   ├── RobotoSlab-Light.ttf
│   ├── RobotoSlab-Medium.ttf
│   ├── RobotoSlab-Regular.ttf
│   ├── RobotoSlab-SemiBold.ttf
│   └── RobotoSlab-Thin.ttf
└── Roboto_Slab.zip
8 directories, 20 files
tjnunez43983@CIS106VM:~$ 

```

```
djnunez43983@CIS106VM:~$ cp Downloads/newDirectory/ Pictures/
cp: -r not specified; omitting directory 'Downloads/newDirectory/'
djnunez43983@CIS106VM:~$ cp -r Downloads/newDirectory/ Pictures/
djnunez43983@CIS106VM:~$ tree Downloads/
Downloads/
├── city.jpeg
├── lab4files.zip
├── lightning.jpeg
├── newDirectory
│   ├── banana.jpeg
│   ├── leaves.jpeg
│   └── rain.jpeg
├── road.jpeg
├── Roboto_Slab
│   ├── LICENSE.txt
│   ├── README.txt
│   ├── RobotoSlab-VariableFont_wght.ttf
│   └── static
│       ├── RobotoSlab-Black.ttf
│       ├── RobotoSlab-Bold.ttf
│       ├── RobotoSlab-ExtraBold.ttf
│       ├── RobotoSlab-ExtraLight.ttf
│       ├── RobotoSlab-Light.ttf
│       ├── RobotoSlab-Medium.ttf
│       ├── RobotoSlab-Regular.ttf
│       ├── RobotoSlab-SemiBold.ttf
│       └── RobotoSlab-Thin.ttf
└── Roboto_Slab.zip

3 directories, 20 files
djnunez43983@CIS106VM:~$ tree Pictures/
Pictures/
├── newDirectory
│   ├── banana.jpeg
│   ├── leaves.jpeg
│   └── rain.jpeg
├── Newwallpapers
│   ├── cpu.jpeg
│   ├── keyboard.jpeg
│   ├── pc.jpeg
│   └── road.jpeg
└──

2 directories, 7 files
djnunez43983@CIS106VM:~$ rm -r Downloads/newDirectory/
djnunez43983@CIS106VM:~$ tree Downloads/
```

Question 5

```

djnunez43983@CIS106VM:~$ mkdir -p lab5ChallengeQuestion/assets
djnunez43983@CIS106VM:~$ ls
cis106      Downloads      lab4files      lab5ChallengeQuestion  lab5-video  Public  Videos
Desktop    gitcommands.txt lab-5          lab5-docs             Music       snap
Documents  installPrograms.sh lab5-audio     lab5-imgs            Pictures    Templates
djnunez43983@CIS106VM:~$ tree lab5
lab5-audio/          lab5-docs/          lab5-video/
lab5ChallengeQuestion/ lab5-imgs/
djnunez43983@CIS106VM:~$ tree lab5ChallengeQuestion/
lab5ChallengeQuestion/
├── assets
1 directory, 0 files

djnunez43983@CIS106VM:~$ mkdir -p lab5ChallengeQuestion/assets
djnunez43983@CIS106VM:~$ ls
cis106      Downloads      lab4files      lab5ChallengeQuestion  lab5-video  Public  Videos
Desktop    gitcommands.txt lab-5          lab5-docs             Music       snap
Documents  installPrograms.sh lab5-audio     lab5-imgs            Pictures    Templates
djnunez43983@CIS106VM:~$ tree lab5
lab5-audio/          lab5-docs/          lab5-video/
lab5ChallengeQuestion/ lab5-imgs/
djnunez43983@CIS106VM:~$ tree lab5ChallengeQuestion/
lab5ChallengeQuestion/
├── assets
1 directory, 0 files

djnunez43983@CIS106VM:~$ mv webdev.jpeg newPicture.png
mv: cannot stat 'webdev.jpeg': No such file or directory
djnunez43983@CIS106VM:~$ mv Downloads/webdev.png lab5ChallengeQuestion/assets/newPicture.png
djnunez43983@CIS106VM:~$ tree lab5ChallengeQuestion/
lab5ChallengeQuestion/
├── assets
│   └── newPicture.png
1 directory, 1 file

djnunez43983@CIS106VM:~$ cd /
djnunez43983@CIS106VM:/$ touch ~/lab5ChallengeQuestion/site.html
djnunez43983@CIS106VM:/$ tree ~/lab5ChallengeQuestion/
home/djnunez43983/lab5ChallengeQuestion/
├── assets
│   └── newPicture.png
└── site.html
1 directory, 2 files

```

Challenge Question Lab 5

