Lab 5

Question 1

```
1: rrventura@cis106: ~/lab ∨                                                          □    ✕

mkdir: cannot create directory 'pets/old': File exists
mkdir: cannot create directory 'pets/new': File exists
mkdir: cannot create directory 'docs/old': File exists
mkdir: cannot create directory 'docs/new': File exists
rrventura@cis106:~/lab$ tree .
.
├── docs
│   ├── new
│   └── old
├── pets
│   ├── new
│   └── old
├── song
└── songs
    ├── new
    └── old

10 directories, 0 files
rrventura@cis106:~/lab$ touch pets/old/filel pets/old/file1 pets/old/file2 pets/old/file3
rrventura@cis106:~/lab$ touch pets/old/filel pets/new/file1 pets/new/file2 pets/new/file3
rrventura@cis106:~/lab$ tree
.
├── docs
│   ├── new
│   └── old
├── pets
│   ├── new
│   │   ├── file1
│   │   ├── file2
│   │   └── file3
│   └── old
│       ├── file1
│       ├── file2
│       ├── file3
│       └── filel
├── song
└── songs
    ├── new
    └── old

10 directories, 7 files
rrventura@cis106:~/lab$ _
```

Question 2

```
1: rrventura@cis106: /srv ∨

rrventura@cis106:~$ cd /srv/
rrventura@cis106:/srv$ rm /home/rrventura/lab5/pets/new/file1
rm: cannot remove '/home/rrventura/lab5/pets/new/file1': No such file or directory
rrventura@cis106:/srv$ rm /home/rrventura/lab5/pets/new/file2
rm: cannot remove '/home/rrventura/lab5/pets/new/file2': No such file or directory
rrventura@cis106:/srv$ rm /home/rrventura/lab5/pets/new/file3
rm: cannot remove '/home/rrventura/lab5/pets/new/file3': No such file or directory
rrventura@cis106:/srv$ rm ~/lab5/pets/
rm: cannot remove '/home/rrventura/lab5/pets/': No such file or directory
rrventura@cis106:/srv$ rm -r ~/lab5/pets/
rm: cannot remove '/home/rrventura/lab5/pets/': No such file or directory
rrventura@cis106:/srv$ _
```

Question 3

```
rrventura@cis106:/srv$ wget https://cis106.com/assets/lab5.zip && unzip lab5.zip && rm lab5.zip
--2023-03-30 21:58:55--  https://cis106.com/assets/lab5.zip
Resolving cis106.com (cis106.com)... 185.199.108.153
Connecting to cis106.com (cis106.com)|185.199.108.153|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 4210527 (4.0M) [application/zip]
lab5.zip: Permission denied

Cannot write to 'lab5.zip' (Success).
rrventura@cis106:/srv$ _
```

```
1: rrventura@cis106: /srv  v

rrventura@cis106:/srv$ wget https://cis106.com/assets/lab5.zip && unzip lab5.zip && rm lab5.zip
--2023-03-30 21:58:55--  https://cis106.com/assets/lab5.zip
Resolving cis106.com (cis106.com)... 185.199.108.153
Connecting to cis106.com (cis106.com)|185.199.108.153|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 4210527 (4.0M) [application/zip]
lab5.zip: Permission denied

Cannot write to 'lab5.zip' (Success).
rrventura@cis106:/srv$ mkdir lab5-imgs lab5-audio lab5-video lab5-docs
mkdir: cannot create directory 'lab5-imgs': Permission denied
mkdir: cannot create directory 'lab5-audio': Permission denied
mkdir: cannot create directory 'lab5-video': Permission denied
mkdir: cannot create directory 'lab5-docs': Permission denied
rrventura@cis106:/srv$ mv lab5/images.gif lab5/images1.jpeg lab5/image2.jpeg
mv: target 'lab5/image2.jpeg' is not a directory
rrventura@cis106:/srv$ mv lab5/images.gif lab5/images1.jpeg lab5/image2.jpeg lab5-imgs/
mv: target 'lab5-imgs/' is not a directory
rrventura@cis106:/srv$ mv lab5/audio.mp3 lab5/song.mp3 lab5/silence.mp3 lab5-audio/
mv: target 'lab5-audio/' is not a directory
rrventura@cis106:/srv$ mv lab5/wallpaperslab5/ pictures/Newwallpapers
mv: cannot stat 'lab5/wallpaperslab5/': No such file or directory
rrventura@cis106:/srv$ mv lab5/ Lab-5/
mv: cannot stat 'lab5/': No such file or directory
rrventura@cis106:/srv$ _
```

Question 4

```
rrventura@cis106:/srv$ mv lab5/audio.mp3 lab5/song.mp3 lab5/silence.mp3 lab5-audio/
mv: target 'lab5-audio/' is not a directory
rrventura@cis106:/srv$ mv lab5/wallpaperslab5/ pictures/Newwallpapers
mv: cannot stat 'lab5/wallpaperslab5/': No such file or directory
rrventura@cis106:/srv$ mv lab5/ Lab-5/
mv: cannot stat 'lab5/': No such file or directory
rrventura@cis106:/srv$ mv Downloads/pexels-photo-443446.jpeg pictures/NewWallpers/
mv: cannot stat 'Downloads/pexels-photo-443446.jpeg': No such file or directory
rrventura@cis106:/srv$ mv Downloads/pexels-photo-lion-wild-africa-african.jpeg pictures/NewWallper:
mv: cannot stat 'Downloads/pexels-photo-lion-wild-africa-african.jpeg': No such file or directory
rrventura@cis106:/srv$ mv Downloads/pexels-photo-amazing-animals-beautiful-beautifull.jpeg picture:
mv: cannot stat 'Downloads/pexels-photo-amazing-animals-beautiful-beautifull.jpeg': No such file o
rrventura@cis106:/srv$ mv Downloads/pexels-photo-1624496.jpeg
mv: missing destination file operand after 'Downloads/pexels-photo-1624496.jpeg'
Try 'mv --help' for more information.
rrventura@cis106:/srv$ mv Downloads/pexels-photo-1624496.jpeg Downloads/new_dir/
mv: cannot stat 'Downloads/pexels-photo-1624496.jpeg': No such file or directory
rrventura@cis106:/srv$ mv Downloads/pexels-photos-2246476.jpeg Downloads/new_dir/
mv: cannot stat 'Downloads/pexels-photos-2246476.jpeg': No such file or directory
rrventura@cis106:/srv$ mv Downloads/pexels-photos.jpg Downloads/new_dir/
mv: cannot stat 'Downloads/pexels-photos.jpg': No such file or directory
rrventura@cis106:/srv$ cp Downloads/new_dir/ pictures/
cp: cannot stat 'Downloads/new_dir/': No such file or directory
rrventura@cis106:/srv$ cp -r Downloads/new_dir/ pictures/
cp: cannot stat 'Downloads/new_dir/': No such file or directory
rrventura@cis106:/srv$ rm Downloads/new_dir
rm: cannot remove 'Downloads/new_dir': No such file or directory
rrventura@cis106:/srv$ rmdir Downloads/new_dir
rmdir: failed to remove 'Downloads/new_dir': No such file or directory
rrventura@cis106:/srv$ rm -r Downloads/new_dir/
rm: cannot remove 'Downloads/new_dir/': No such file or directory
```

Question 5

```
rrventura@cis106:~$ cd
rrventura@cis106:~$ _
```

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Challenge Question Lab 5