

Lab 5

Question 1

```
1: mmedina@cis106: ~/lab5
mmedina@cis106:~$ mkdir lab5
mmedina@cis106:~$ cd lab5/
mmedina@cis106:~/lab5$ mkdir pets docs songs
mmedina@cis106:~/lab5$ mkdir pets/old pets/new
mmedina@cis106:~/lab5$ mkdir docs/old docs/new
mmedina@cis106:~/lab5$ mkdir songs/old songs/new
mmedina@cis106:~/lab5$ touch pets/old/file1 pets/old/file2 pets/old/file3
mmedina@cis106:~/lab5$ touch docs/old/file1 docs/old/file2 docs/old/file3
mmedina@cis106:~/lab5$ touch songs/old/file1 songs/old/file2 songs/old/file3
mmedina@cis106:~/lab5$ tree
.
├── docs
│   ├── new
│   └── old
│       ├── file1
│       ├── file2
│       └── file3
├── pets
│   ├── new
│   └── old
│       ├── file1
│       ├── file2
│       └── file3
└── songs
    ├── new
    └── old
        ├── file1
        ├── file2
        └── file3

9 directories, 9 files
mmedina@cis106:~/lab5$ touch pets/new/file1 pets/new/file2 pets/new/file3
mmedina@cis106:~/lab5$ touch docs/new/file1 docs/new/file2 docs/new/file3
mmedina@cis106:~/lab5$ touch songs/new/file1 songs/new/file2 songs/new/file3
mmedina@cis106:~/lab5$ touch pets/new/file1 pets/new/file2 pets/new/file3
mmedina@cis106:~/lab5$ touch docs/new/file1 docs/new/file2 docs/new/file3
mmedina@cis106:~/lab5$ touch songs/new/file1 songs/new/file2 songs/new/file3
mmedina@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
        ├── file2
        └── file3
```

```

├── file3
└── songs
    ├── new
    │   ├── file1
    │   ├── file2
    │   └── file3
    └── old
        ├── file1
        ├── file2
        └── file3

9 directories, 18 files
mmedina@cis106:~/lab5$ _

```

Question 2

```

mmedina@cis106:~/lab5$ cd /srv/
mmedina@cis106:/srv$ rm /home/mmedina/lab5/pets/new/file1
mmedina@cis106:/srv$ rm /home/mmedina/lab5/pets/new/file2
mmedina@cis106:/srv$ rm /home/mmedina/lab5/pets/new/file3
mmedina@cis106:/srv$ rm -r ~/lab5/pets/
mmedina@cis106:/srv$ rm -r ~/lab5/docs/
mmedina@cis106:/srv$ rm -r ~/lab5/songs/
mmedina@cis106:/srv$ rm -r ~/lab5/
mmedina@cis106:/srv$ _

```

Question 3

```

1: mmedina@cis106: ~
mmedina@cis106:~$ mkdir lab5-imgs lab5-audio lab5-video lab5-docs
mmedina@cis106:~$ mv lab5/image5.gif lab5/image1.jpeg lab5/image2.jpeg lab5-imgs/
mmedina@cis106:~$ mv lab5/audio.mp3 lab5/Silence.mp3 lab5/song.mp3 lab5-audio/
mmedina@cis106:~$ mv lab5/image3.png lab5/image4.png lab5-imgs/
mmedina@cis106:~$ mv lab5/another.mp4 lab5/Pexels.mp4 lab5/Videoleaf.mp4 lab5-video
mmedina@cis106:~$ mv lab5/filea.txt lab5/fileA.txt lab5/fileB.txt lab5/trivia/txt lab5/triviaXYZ.txt lab5/vita.txt lab5-video/
mv: cannot stat 'lab5/trivia/txt': No such file or directory
mmedina@cis106:~$ mv lab5/filea.txt lab5/fileA.txt lab5/fileB.txt lab5/trivia.txt lab5/triviaXYZ.txt lab5/vita.txt lab5-video/
mv: cannot stat 'lab5/filea.txt': No such file or directory
mv: cannot stat 'lab5/fileA.txt': No such file or directory
mv: cannot stat 'lab5/fileB.txt': No such file or directory
mv: cannot stat 'lab5/triviaXYZ.txt': No such file or directory
mv: cannot stat 'lab5/vita.txt': No such file or directory
mmedina@cis106:~$ mv lab5/wallpaperslab5/ Pictures/NewWallpapers
mmedina@cis106:~$ mv lab5/ Lab-5/
mmedina@cis106:~$ _

```

Question 4

```
1: mmedina@cis106: ~  
mmedina@cis106:~$ ls ~/Downloads/  
pexels-james-wheeler-1519088.jpg pexels-james-wheeler-417074.jpg pexels-pixabay-50594.jpg  
mmedina@cis106:~$ mv Downloads/pexels-james-wheeler-1519088.jpg Pictures/NewWallpapers/  
mmedina@cis106:~$ mv Downloads/pexels-james-wheeler-417074.jpg Pictures/NewWallpapers/  
mmedina@cis106:~$ mv Downloads/pexels-pixabay-50594.jpg Pictures/NewWallpapers/  
mmedina@cis106:~$ mv Downloads/pexels-egil-sjoholt-1906658.jpg Downloads/new_dir/  
mmedina@cis106:~$ mv Downloads/pexels-chait-goli-2093323.jpg Downloads/new_dir/  
mmedina@cis106:~$ mv Downloads/pexels-pixabay-461940.jpg Downloads/new_dir/  
mmedina@cis106:~$ cp -r Downloads/new_dir/ Pictures/  
mmedina@cis106:~$ rm -r Downloads/new_dir/  
mmedina@cis106:~$ _
```

Question 5


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Tilix: mmedina@cis106: /  
1: mmedina@cis106: /  
mmedina@cis106:~$ mkdir -p lab5ChallengeQuestion/assets  
mmedina@cis106:~$ mv ~/Downloads/pexels-christian-heitz-842711.jpg lab5ChallengeQuestion/assets/newPicture.png  
mmedina@cis106:~$ cd /  
mmedina@cis106:/$ touch ~/lab5ChallengeQuestion/site.html  
mmedina@cis106:/$ _  
file:///home/mmedina/lab5ChallengeQuestion/site.html 40% ☆
```

Challenge Question Lab 5

