

Lab 5

** Question 1

```
1 / 1 + [icons] TiliX: atovar@cis106: ~/lab5 [search] [menu] [back] [forward] [close]
1: atovar@cis106: ~/lab5 [AI] [close]

atovar@cis106:~$ mkdir lab5
atovar@cis106:~$ cd lab5/
atovar@cis106:~/lab5$ mkdir pets docs songs
atovar@cis106:~/lab5$ mkdir pets/old petes/new docs/old docs/new songs/old songs/new
mkdir: cannot create directory 'petes/new': No such file or directory
atovar@cis106:~/lab5$ mkdir pets/old pets/new docs/old docs/new songs/old songs/new
mkdir: cannot create directory 'pets/old': File exists
mkdir: cannot create directory 'docs/old': File exists
mkdir: cannot create directory 'docs/new': File exists
mkdir: cannot create directory 'songs/old': File exists
mkdir: cannot create directory 'songs/new': File exists
atovar@cis106:~/lab5$ tree .
.
├── docs
│   ├── new
│   └── old
├── pets
│   ├── new
│   └── old
└── songs
    ├── new
    └── old

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

```
atovar@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
```

```
9 directories, 18 files
```

```
atovar@cis106:~/lab5$ _
```

** Question 2

```
1: atovar@cis106: /srv ▾
```

```
atovar@cis106:~$ cd /srv/
```

```
atovar@cis106:/srv$ rm ~/lab5/pets/new/file1
```

```
atovar@cis106:/srv$ rm ~/lab5/pets/new/file2
```

```
atovar@cis106:/srv$ rm ~/lab5/pets/new/file3
```

```
atovar@cis106:/srv$ rm -r ~/lab5/pets/
```

```
atovar@cis106:/srv$ rm -r ~/lab5/docs/
```

```
atovar@cis106:/srv$ rm -r ~/lab5/songs/
```

```
atovar@cis106:/srv$ rm -r ~/lab5/
```

```
atovar@cis106:/srv$ _
```

** Question 3

```
1: atovar@cis106: ~ ▾
```

```
atovar@cis106:~$ mkdir lab5-imgs lab5-audio lab5-video lab5-docs
```

```
atovar@cis106:~$ mv lab5/image5.gif lab5/image1.jpeg lab5/image2.jpeg lab5-imgs/
```

```
atovar@cis106:~$ mv lab5/audio.mp3 lab5/Silence.mp3 lab5/song.mp3 lab5-audio/
```

```
atovar@cis106:~$ mv lab5/another.mp4 lab5/Pexels.mp4 lab5/Videoleaf.mp4 lab5-video/
```

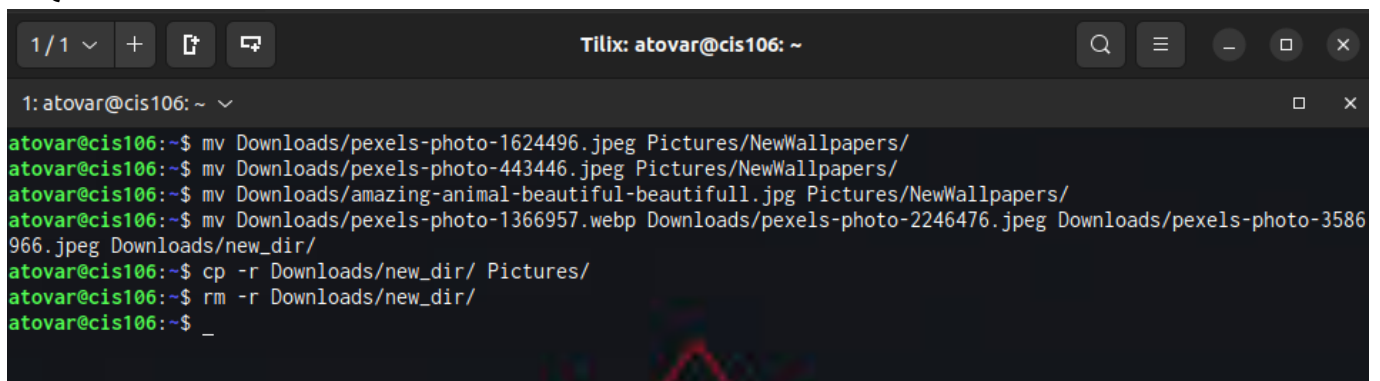
```
atovar@cis106:~$ mv lab5/filea.txt lab5/fileA.txt lab5/fileB.txt lab5/trivia.txt lab5/triviaXYZ.txt lab5/vita.txt lab5-docs/
```

```
atovar@cis106:~$ mv lab5/image3.png lab5/image4.png lab5-imgs/
```

```
atovar@cis106:~$ mv lab5/wallpaperslab5/ Pictures/NewWallpapers
```

```
atovar@cis106:~$ mv lab5/ Lab-5/
```

```
atovar@cis106:~$ _
```

**** Question 4**

```
Tilix: atovar@cis106: ~  
1: atovar@cis106: ~  
atovar@cis106:~$ mv Downloads/pexels-photo-1624496.jpeg Pictures/NewWallpapers/  
atovar@cis106:~$ mv Downloads/pexels-photo-443446.jpeg Pictures/NewWallpapers/  
atovar@cis106:~$ mv Downloads/amazing-animal-beautiful-beautifull.jpg Pictures/NewWallpapers/  
atovar@cis106:~$ mv Downloads/pexels-photo-1366957.webp Downloads/pexels-photo-2246476.jpeg Downloads/pexels-photo-3586  
966.jpeg Downloads/new_dir/  
atovar@cis106:~$ cp -r Downloads/new_dir/ Pictures/  
atovar@cis106:~$ rm -r Downloads/new_dir/  
atovar@cis106:~$ _
```

**** Question 5**

```
1: atovar@cis106: / ~
atovar@cis106:~$ mkdir lab5ChallengeQuestion
atovar@cis106:~$ cd lab5ChallengeQuestion/assets
bash: cd: lab5ChallengeQuestion/assets: No such file or directory
atovar@cis106:~$ cd lab5ChallengeQuestion mkdir assets
bash: cd: too many arguments
atovar@cis106:~$ cd lab5ChallengeQuestion
atovar@cis106:~/lab5ChallengeQuestion$ mkdir assets
atovar@cis106:~/lab5ChallengeQuestion$ mv ~/Downloads/pexels-photo-1402787.jpeg ~/lab5ChallengeQuestion/newPicture.png
atovar@cis106:~/lab5ChallengeQuestion$ cmd
Command 'cmd' not found, but there are 19 similar ones.
atovar@cis106:~/lab5ChallengeQuestion$ /
bash: /: Is a directory
atovar@cis106:~/lab5ChallengeQuestion$ cd /
atovar@cis106:/$ mkdir ~/lab5ChallengeQuestion/site.html
atovar@cis106:/$ rm -r ~/lab5ChallengeQuestion/site.html/
atovar@cis106:/$ touch ~/lab5ChallengeQuestion/site.html
atovar@cis106:/$ _
```

file:///home/atovar/lab5ChallengeQuestion/site.h

Import bookmarks... Getting Started

Capture saved as /home/atovar/cis106/labs/lab5/q5.1.png

Challenge Question Lab 5

