

Question 1:

```
1: jpbrownjames@cis106: ~/lab5  ▾  
jpbrownjames@cis106:~$ mkdir lab5  
jpbrownjames@cis106:~$ cd lab5/  
jpbrownjames@cis106:~/lab5$ mkdir pets docs songs  
jpbrownjames@cis106:~/lab5$ mkdir pets/old pets/new docs/old docs/new songs/old songs/new  
jpbrownjames@cis106:~/lab5$ touch pets/old/file1 pets/old/file2 pets/old/file3  
jpbrownjames@cis106:~/lab5$ touch pets/new/file1 pets/new/file2 pets/new/file3  
jpbrownjames@cis106:~/lab5$ touch docs/old/file1 docs/old/file2 docs/old/file3  
jpbrownjames@cis106:~/lab5$ touch docs/new/file1 docs/new/file2 docs/new/file3  
jpbrownjames@cis106:~/lab5$ touch songs/old/file1 songs/old/file2 songs/old/file3  
jpbrownjames@cis106:~/lab5$ touch songs/new/file1 songs/new/file2 songs/new/file3  
jpbrownjames@cis106:~/lab5$ tree lab5  
lab5 [error opening dir]  
  
0 directories, 0 files  
jpbrownjames@cis106:~/lab5$ tree.  
Command 'tree.' not found, did you mean:  
  command 'tree' from snap tree (1.8.0+pkg-3fd6)  
  command 'tree' from deb tree (2.0.2-1)  
See 'snap info <snapname>' for additional versions.  
jpbrownjames@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  
jpbrownjames@cis106:~/lab5$
```

Question 2:

```
1 / 1  +  [ ]  [ ]  Tilix: jpbrownjames@cis106: /

1:jpbrownjames@cis106: /srv  v

jpbrownjames@cis106:~$ cd /srv/
jpbrownjames@cis106:/srv$ rm ~/lab5/pets/new/file1
jpbrownjames@cis106:/srv$ rm ~/lab5/pets/new/file2
jpbrownjames@cis106:/srv$ rm ~/lab5/pets/new/file3
jpbrownjames@cis106:/srv$ rm -r ~/lab5/pets/
jpbrownjames@cis106:/srv$ rm -r ~/lab5/docs/ ~/lab5/songs/
jpbrownjames@cis106:/srv$ rm -r ~/lab5/
jpbrownjames@cis106:/srv$
```

Question 3:

```
1 / 1  +  [ ]  [ ]  Tilix: jpbrownjames@cis106: ~  [ ]  [ ]  [ ]  [ ]  [ ]

1:jpbrownjames@cis106: ~  v

jpbrownjames@cis106:~$ mkdir lab5-imgs lab5-audio lab5-video lab5-docs
jpbrownjames@cis106:~$ mv lab5/image5.gif lab5/image1.jpeg lab5/image2.jpeg lab5-imgs/
jpbrownjames@cis106:~$ mv lab5/audio.mp3 lab5/song.mp3 lab5/Silence.mp3 lab5-audio/
jpbrownjames@cis106:~$ mv lab5/another.mp4 lab5/Pexels.mp4 lab5/Videoleaf.mp4 lab5-video/
jpbrownjames@cis106:~$ mv lab5/image3.png lab5/image4.png lab5-imgs/
jpbrownjames@cis106:~$ mv lab5/filea.txt lab5/fileA.txt lab5/fileB.txt lab5/trivia.txt lab5/triviaXYZ.txt lab5
vita.txt lab5-docs/
jpbrownjames@cis106:~$ mv lab5/wallpaperslab5/ Pictures/NewWallpapers
jpbrownjames@cis106:~$ mv lab5/ Lab-5
jpbrownjames@cis106:~$
```

Question 4:

```
Tilix: jpbrownjames@cis106: ~  
1: jpbrownjames@cis106: ~  
jpbrownjames@cis106:~$ mv Downloads/pexels-eberhard-grossgasteiger-1624496.jpg Pictures/NewWallpapers/  
jpbrownjames@cis106:~$ mv Downloads/pexels-eberhard-grossgasteiger-443446.jpg Pictures/NewWallpapers/  
jpbrownjames@cis106:~$ mv Downloads/pexels-pixabay-36717.jpg Pictures/NewWallpapers/  
jpbrownjames@cis106:~$ mv Downloads/pexels-craig-adderley-1563355.jpg Downloads/new_dir/  
jpbrownjames@cis106:~$ mv Downloads/pexels-pixabay-33045.jpg Downloads/new_dir/  
jpbrownjames@cis106:~$ mv Downloads/pexels-pixabay-33109.jpg Downloads/new_dir/  
jpbrownjames@cis106:~$ cp -r Downloads/new_dir/ Pictures/  
jpbrownjames@cis106:~$ rm -r Downloads/new_dir/  
jpbrownjames@cis106:~$
```

Challenge Question:

```
Tilix: jpbrownjames@cis106: ~  
1: jpbrownjames@cis106: ~  
jpbrownjames@cis106:~$ mv Downloads/pexels-irina-iriser-1366957.jpg lab5ChallengeQuestion/assets/newPicture.png  
jpbrownjames@cis106:~$ touch /home/jpbrownjames/lab5ChallengeQuestion/site.html  
jpbrownjames@cis106:~$
```

Challenge Question Lab 5

