

# lab 5

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## question 1

```
1/1 + [ ] [ ] Tilix: tmdeeb@tmdeeb-VirtualBox: ~/lab5 ~  
1: tmdeeb@tmdeeb-VirtualBox: ~/lab5 ~  
tmdeeb@tmdeeb-VirtualBox:~$ mkdir lab5  
mkdir: cannot create directory 'lab5': File exists  
tmdeeb@tmdeeb-VirtualBox:~$ cd lab5  
tmdeeb@tmdeeb-VirtualBox:~/lab5$ tree .  
.  
├── docs  
│   ├── new  
│   └── old  
├── pets  
│   ├── new  
│   │   ├── file1  
│   │   ├── file2  
│   │   └── file3  
│   └── old  
│       ├── file1  
│       ├── file2  
│       └── file3  
└── songs  
    ├── new  
    └── old
```

9 directories, 6 files

```
tmdeeb@tmdeeb-VirtualBox:~/lab5$ touch docs/old/file1 docs/old/file2  
tmdeeb@tmdeeb-VirtualBox:~/lab5$ touch docs/old/file3  
tmdeeb@tmdeeb-VirtualBox:~/lab5$ touch docs/new/file1 docs/new/file2 docs/new/file3  
tmdeeb@tmdeeb-VirtualBox:~/lab5$ touch songs/old/file1 songs/old/file2 songs/old/file3  
tmdeeb@tmdeeb-VirtualBox:~/lab5$ touch songs/new/file1 songs/new/file2 songs/new/file3  
tmdeeb@tmdeeb-VirtualBox:~/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

```
tmdeeb@tmdeeb-VirtualBox:~/lab5$ _
```

question 2

```

Applications  Places
1/1  +  [ ]  [ ]  [ ]
Tilix: tmdeeb@tmdeeb-VirtualBox: /srv

1: tmdeeb@tmdeeb-VirtualBox: /srv ~
tmdeeb@tmdeeb-VirtualBox:~$ cd /srv/
tmdeeb@tmdeeb-VirtualBox:/srv$ rm ~/lab5/pets/new/file1 ~/lab5/pets/new/file2 ~/lab5/pets/new/file3
tmdeeb@tmdeeb-VirtualBox:/srv$ rm -r ~/lab5/pets/
tmdeeb@tmdeeb-VirtualBox:/srv$ rm -r ~/lab5/docs/
tmdeeb@tmdeeb-VirtualBox:/srv$ rm -r ~/lab5/songs/
tmdeeb@tmdeeb-VirtualBox:/srv$ rm -r ~/lab5/
tmdeeb@tmdeeb-VirtualBox:/srv$ _

```

## question 3

```

Applications  Places
1/1  +  [ ]  [ ]  [ ]
Tilix: tmdeeb@tmdeeb-VirtualBox: ~

1: tmdeeb@tmdeeb-VirtualBox: ~ ~
tmdeeb@tmdeeb-VirtualBox:~$ mkdir lab5-imgs lab5-audio lab5-video lab5-docs
tmdeeb@tmdeeb-VirtualBox:~$ mv lab5/image5.gif lab5/image1.jpeg lab5/image2.jpeg lab5-imgs/
tmdeeb@tmdeeb-VirtualBox:~$ mv lab5/audio.mp3 lab5/song.mp3 lab5/Silence.mp3 lab5-audio/
tmdeeb@tmdeeb-VirtualBox:~$ mv lab5/another.mp4 lab5/Pexels.mp4 lab5/Videoleaf.mp4 lab5-video/
tmdeeb@tmdeeb-VirtualBox:~$ mv lab5/image3.png lab5/image4.png lab5-imgs/
mv: target 'lab5-imgs/' is not a directory
tmdeeb@tmdeeb-VirtualBox:~$ mv lab5/image3.png lab5/image4.png lab5-imgs/
tmdeeb@tmdeeb-VirtualBox:~$ mv lab5/filea.txt lab5/fileA.txt lab5/fileB.txt lab5/trivia.txt lab5/vita.txt lab5-docs/
tmdeeb@tmdeeb-VirtualBox:~$ mv lab5/triviaXYZ.txt lab5-docs/
tmdeeb@tmdeeb-VirtualBox:~$ mv lab5/wallpaperslab5/ Pictures/NewWallpapers
tmdeeb@tmdeeb-VirtualBox:~$ mv lab5/ Lab-5/
tmdeeb@tmdeeb-VirtualBox:~$ _

```

## question 4

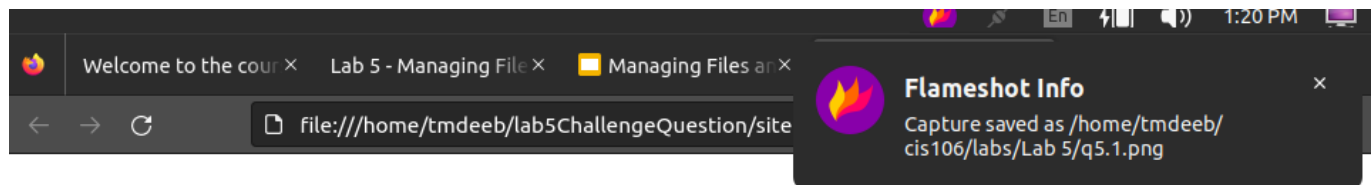
```

tmdeeb@tmdeeb-VirtualBox:~$ mv Downloads/pexels-eberhard-grossgasteiger-1366919.jpg P
tmdeeb@tmdeeb-VirtualBox:~$ mv Downloads/pexels-eberhard-grossgasteiger-1366919.jpg Pictures/NewWallpapers/
tmdeeb@tmdeeb-VirtualBox:~$ mv Downloads/pexels-pixabay-33109.jpg Pictures/NewWallpapers/
tmdeeb@tmdeeb-VirtualBox:~$ mv Downloads/pexels-christian-heitz-842711.jpg Pictures/NewWallpapers/
tmdeeb@tmdeeb-VirtualBox:~$ mv Downloads/pexels-eberhard-grossgasteiger-1624496.jpg Downloads/NewWp/
tmdeeb@tmdeeb-VirtualBox:~$ mv Downloads/pexels-eberhard-grossgasteiger-443446.jpg Downloads/NewWp/
tmdeeb@tmdeeb-VirtualBox:~$ mv Downloads/pexels-pixabay-36717.jpg Downloads/NewWp/
tmdeeb@tmdeeb-VirtualBox:~$ cp Downloads/NewWp/ Pictures/
cp: -r not specified; omitting directory 'Downloads/NewWp/'
tmdeeb@tmdeeb-VirtualBox:~$ cp -r Downloads/NewWp/ Pictures/
tmdeeb@tmdeeb-VirtualBox:~$ rm Downloads/NewWp/
rm: cannot remove 'Downloads/NewWp/': Is a directory
tmdeeb@tmdeeb-VirtualBox:~$ rmdir Downloads/NewWp/
rmdir: failed to remove 'Downloads/NewWp/': Directory not empty
tmdeeb@tmdeeb-VirtualBox:~$ rm -r Downloads/NewWp/
tmdeeb@tmdeeb-VirtualBox:~$ _

```

## question 5

```
Tilix: tmdeeb@tmdeeb-VirtualBox: ~  
1: tmdeeb@tmdeeb-VirtualBox: ~  
tmdeeb@tmdeeb-VirtualBox:~$ mkdir -p lab5ChallengeQuestion/assets  
tmdeeb@tmdeeb-VirtualBox:~$ mv Downloads/city.png lab5ChallengeQuestion/assets/newPicture.png  
tmdeeb@tmdeeb-VirtualBox:~$ touch ~/lab5ChallengeQuestion/site.html  
tmdeeb@tmdeeb-VirtualBox:~$ _
```



## Challenge Question Lab 5

