

Lab 5

Question 1

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1 / 1 ▾ + [ ] [ ] Tilix: tpmcgovern@CIS-106: ~/lab5 🔍 ≡ - □ ×

1: tpmcgovern@CIS-106: ~/lab5 ▾
tpmcgovern@CIS-106:~$ mkdir lab5
tpmcgovern@CIS-106:~$ cd lab
bash: cd: lab: No such file or directory
tpmcgovern@CIS-106:~$ cd lab5/
tpmcgovern@CIS-106:~/lab5$ mkdir pets docs songs
tpmcgovern@CIS-106:~/lab5$ mkdir pets/old pets/new docs/old docs/new songs/old s
ongs/new
tpmcgovern@CIS-106:~/lab5$ tree .

docs
├── new
└── old

pets
├── new
└── old

songs
├── new
└── old

9 directories, 0 files
tpmcgovern@CIS-106:~/lab5$ touch pets/old/file1 pets/old/file2 pets/old/file3
tpmcgovern@CIS-106:~/lab5$ touch pets/new/file1 pets/new/file2 pets/new/file3
tpmcgovern@CIS-106:~/lab5$ touch docs/old/file1 docs/old/file2 docs/old/file3
tpmcgovern@CIS-106:~/lab5$ touch docs/new/file1 docs/new/file2 docs/new/file3
```

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1 / 1 ▾ + [ ] [ ] Tilix: tpmcgovern@CIS-106: ~/lab5 🔍 ≡ - □ ×

1: tpmcgovern@CIS-106: ~/lab5 ▾
9 directories, 0 files
tpmcgovern@CIS-106:~/lab5$ touch pets/old/file1 pets/old/file2 pets/old/file3
tpmcgovern@CIS-106:~/lab5$ touch pets/new/file1 pets/new/file2 pets/new/file3
tpmcgovern@CIS-106:~/lab5$ touch docs/old/file1 docs/old/file2 docs/old/file3
tpmcgovern@CIS-106:~/lab5$ touch docs/new/file1 docs/new/file2 docs/new/file3
tpmcgovern@CIS-106:~/lab5$ touch songs/old/file1 songs/old/file2 songs/old/file3
tpmcgovern@CIS-106:~/lab5$ touch songs/new/file1 songs/new/file2 songs/new/file3
tpmcgovern@CIS-106:~/lab5$ tree

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

pets
├── new
│   ├── file1
│   ├── file2
│   └── file3
└── old
```

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1 / 1 ▾ + [ ] [ ] Tilix: tpmcgovern@CIS-106: ~/lab5 🔍 ≡ - □ ×

1: tpmcgovern@CIS-106: ~/lab5 ▾ □ ×

├── 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
tpmcgovern@CIS-106:~/lab5$ |
```

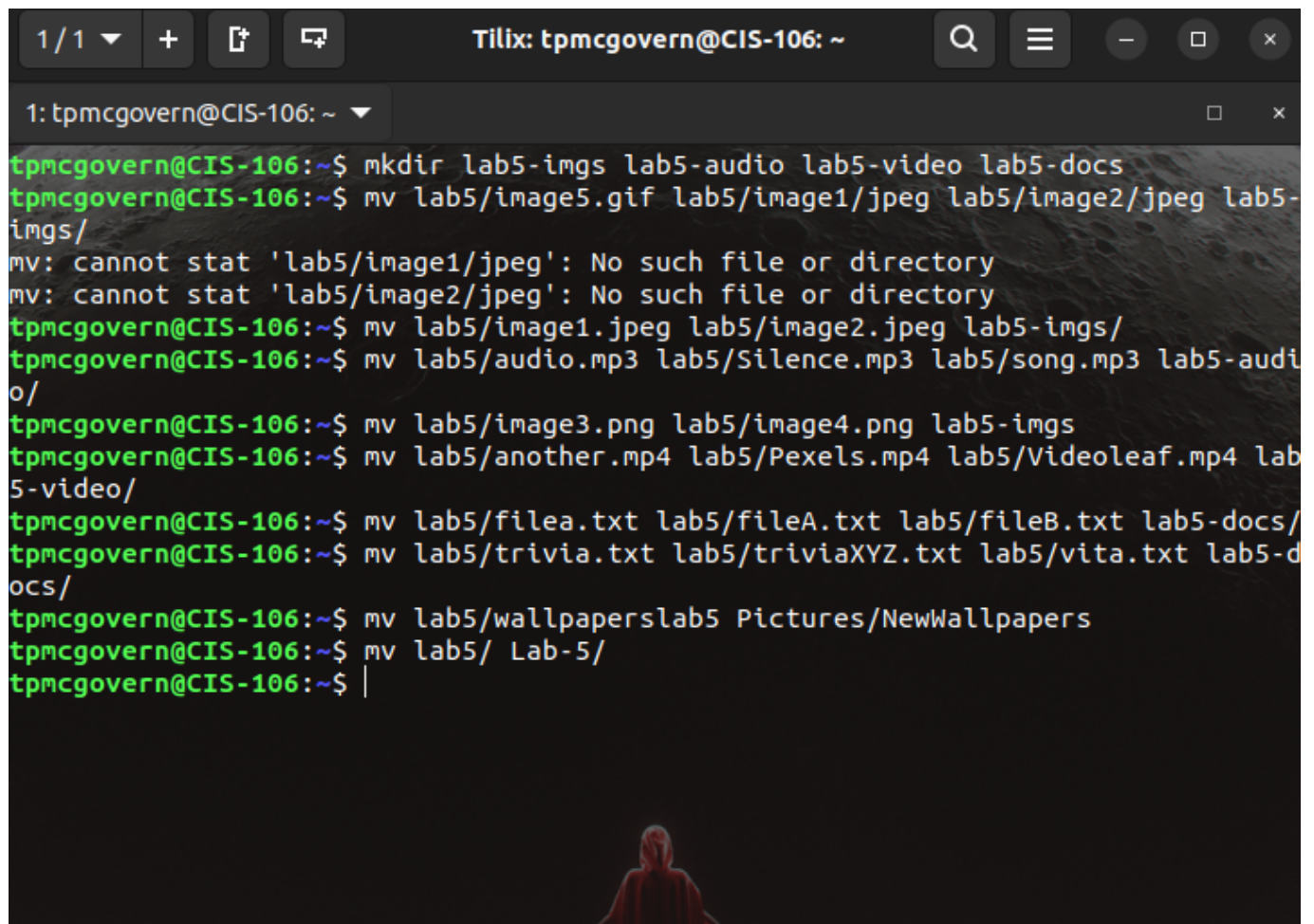
Question 2

```
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1: tpmcgovern@CIS-106: /srv ▾ □ ×

tpmcgovern@CIS-106:~/lab5$ cd /srv/
tpmcgovern@CIS-106:/srv$ rm /home/tpmcgovern/lab5/pets/new/file1
tpmcgovern@CIS-106:/srv$ rm /home/tpmcgovern/lab5/pets/new/file2
tpmcgovern@CIS-106:/srv$ rm /home/tpmcgovern/lab5/pets/new/file3
tpmcgovern@CIS-106:/srv$ rm -r ~/lab5/pets/
tpmcgovern@CIS-106:/srv$ rm -r ~/lab5/docs/
tpmcgovern@CIS-106:/srv$ rm -r ~/lab5/songs/
tpmcgovern@CIS-106:/srv$ rm -r ~/lab5/
tpmcgovern@CIS-106:/srv$ |
```

Question 3



A terminal window titled "Tilix: tpmcgovern@CIS-106: ~" showing a series of commands and their outputs. The user is performing file and directory management tasks. The commands include creating directories, moving files, and renaming files. Some commands result in errors due to non-existent files or directories.

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Tilix: tpmcgovern@CIS-106: ~
1: tpmcgovern@CIS-106: ~ ▾
tpmcgovern@CIS-106:~$ mkdir lab5-imgs lab5-audio lab5-video lab5-docs
tpmcgovern@CIS-106:~$ mv lab5/image5.gif lab5/image1/jpeg lab5/image2/jpeg lab5-
imgs/
mv: cannot stat 'lab5/image1/jpeg': No such file or directory
mv: cannot stat 'lab5/image2/jpeg': No such file or directory
tpmcgovern@CIS-106:~$ mv lab5/image1.jpeg lab5/image2.jpeg lab5-imgs/
tpmcgovern@CIS-106:~$ mv lab5/audio.mp3 lab5/Silence.mp3 lab5/song.mp3 lab5-audi
o/
tpmcgovern@CIS-106:~$ mv lab5/image3.png lab5/image4.png lab5-imgs
tpmcgovern@CIS-106:~$ mv lab5/another.mp4 lab5/Pexels.mp4 lab5/Videoleaf.mp4 lab
5-video/
tpmcgovern@CIS-106:~$ mv lab5/filea.txt lab5/fileA.txt lab5/fileB.txt lab5-docs/
tpmcgovern@CIS-106:~$ mv lab5/trivia.txt lab5/triviaXYZ.txt lab5/vita.txt lab5-d
ocs/
tpmcgovern@CIS-106:~$ mv lab5/wallpaperslab5 Pictures/NewWallpapers
tpmcgovern@CIS-106:~$ mv lab5/ Lab-5/
tpmcgovern@CIS-106:~$ |
```

Question 4


```
Tilix: tpmcgovern@CIS-106: ~  
1: tpmcgovern@CIS-106: ~  
tpmcgovern@CIS-106:~$ mv Downloads/amazing-animal-beautiful-beautifull.jpg Pictures/NewWallpapers/  
tpmcgovern@CIS-106:~$ mv Downloads/pexels-photo-1624496.jpeg Pictures/NewWallpapers/  
tpmcgovern@CIS-106:~$ mv Downloads/pexels-photo-443446.jpeg Pictures/NewWallpapers/  
tpmcgovern@CIS-106:~$ mv Downloads/pexels-photo-443446.jpeg Pictures/NewWallpapers/  
mv: cannot stat 'Downloads/pexels-photo-443446.jpeg': No such file or directory  
tpmcgovern@CIS-106:~$ mv Downloads/lion-wild-africa-african.jpg Downloads/new_dir/  
mv: cannot move 'Downloads/lion-wild-africa-african.jpg' to 'Downloads/new_dir/': Not a directory  
tpmcgovern@CIS-106:~$ mv Downloads/lion-wild-africa-african.jpg Downloads/new_dir/  
tpmcgovern@CIS-106:~$ mv Downloads/fall-autumn-red-season.jpg Downloads/new_dir/  
tpmcgovern@CIS-106:~$ mv Downloads/pexels-photo-1402787.jpeg Downloads/new_dir/  
tpmcgovern@CIS-106:~$ cp -r Downloads/new_dir/ Pictures/  
tpmcgovern@CIS-106:~$ rm -r Downloads/new_dir/  
tpmcgovern@CIS-106:~$ |
```

Challenge Question

file:///home/tpmcgovern/lab5ChallengeQuestion/site.html

Challenge Question Lab 5



```
Applications Places [Welcome - linux - Vis... [Tilix: tpmcgovern@C... Document — Mozilla ... lab5ChallengeQuestion 6:19 PM  
tpmcgovern@CIS-106:~$ mkdir -p ~/lab5ChallengeQuestion/assets  
tpmcgovern@CIS-106:~$ mv Downloads/above-adventure-aerial-air.webp assets/newPicture.png  
mv: cannot move 'Downloads/above-adventure-aerial-air.webp' to 'assets/newPicture.png': No such file or directory  
tpmcgovern@CIS-106:~$ mv Downloads/above-adventure-aerial-air.webp lab5ChallengeQuestion/assets/newPicture.png
```

```
7 directories, 164 files
pmcgovern@CIS-106:~$ touch /lab5ChallengeQuestion/site.html
touch: cannot touch '/lab5ChallengeQuestion/site.html': No such file or director
pmcgovern@CIS-106:~$ touch lab5ChallengeQuestion/site.html
pmcgovern@CIS-106:~$ |
```