

Lab 5

Question 1

```
Applications  Places

1/1  +  [ ]  [ ]

1: ajtavarez@cis106: ~/lab5  v

ajtavarez@cis106:~$ pwd
/home/ajtavarez
ajtavarez@cis106:~$ mkdir lab5
ajtavarez@cis106:~$ cd lab5/
ajtavarez@cis106:~/lab5$ mkdir pets docs songs
ajtavarez@cis106:~/lab5$ mkdir pets/new pets/old docs/old docs/new songs/old songs/new
ajtavarez@cis106:~/lab5$ tree
.
├── docs
│   ├── new
│   └── old
├── pets
│   ├── new
│   └── old
└── songs
    ├── new
    └── old

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

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

Question 2

```
Applications Places

1/1 ▾ + [📄] [🖨]

1: ajtavarez@cis106: /srv ▾

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

Question 3

```

Applications  Places
1 / 2  +  [  [
Tilix: ajtavare

1: ajtavarez@cis106: ~  □  ×

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

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Question 4

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Applications  Places
1 / 2  +  [  [
Tilix: ajtavare

1: ajtavarez@cis106: ~  □  ×

ajtavarez@cis106:~$ mkdir lab5-imgs lab5-audio lab5-video l
ab5-docs
ajtavarez@cis106:~$ mv lab5/image5.gif lab5/image1.jpeg lab
5/image2.jpeg lab5-imgs/
ajtavarez@cis106:~$ mv lab5/audio.mp3 lab5/silence.mp3 lab5
/song.mp3 lab5-audio/
mv: cannot stat 'lab5/silence.mp3': No such file or directo
ry
ajtavarez@cis106:~$ mv lab5/audio.mp3 lab5/Silence.mp3 lab5
/song.mp3 lab5-audio/
mv: cannot stat 'lab5/audio.mp3': No such file or directory
mv: cannot stat 'lab5/song.mp3': No such file or directory
ajtavarez@cis106:~$ mv lab5/Videoleaf.mp4 lab5/pexels.mp4 l
ab5/another.mp4 lab5-video/
mv: cannot stat 'lab5/pexels.mp4': No such file or director
y
ajtavarez@cis106:~$ mv lab5/Pexels.mp4 lab5-video/
ajtavarez@cis106:~$ mv lab5/image4.png lab5/image3.png lab5
-imgs/
ajtavarez@cis106:~$ mv lab5/filea.txt lab5/fileA.txt lab5/f
ileB.txt lab5/trivia.txt lab5/triviaXYZ.txt vita.txt lab5-d
ocs/
mv: cannot stat 'vita.txt': No such file or directory
ajtavarez@cis106:~$ mv lab5/vita.txt lab5-docs/
ajtavarez@cis106:~$ mv lab5/wallpaperslab5/ Pictures/NewWal
lpapers
ajtavarez@cis106:~$ mv lab5/ lab5-5/
ajtavarez@cis106:~$ mv Downloads/pexels-irina-iriser-136695
7.jpg

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mv: missing destination file operand after 'Downloads/pexels-irina-iriser-1366957.jpg'
Try 'mv --help' for more information.
ajtavarez@cis106:~$ mv Downloads/pexels-irina-iriser-1366957.jpg Pictures/newWallpapers/
mv: cannot move 'Downloads/pexels-irina-iriser-1366957.jpg' to 'Pictures/newWallpapers/': Not a directory
ajtavarez@cis106:~$ mv Downloads/pexels-irina-iriser-1366957.jpg Pictures/NewWallpapers/
ajtavarez@cis106:~$ mv Downloads/pexels-pixabay-36717.jpg Pictures/NewWallpapers/
ajtavarez@cis106:~$ mv Downloads/pexels-vlad-alexandru-popa-1402787.jpg Pictures/NewWallpapers/
ajtavarez@cis106:~$ mv Downloads/pexels-jondave-libiran-2405643.jpg Downloads/new_dir/
ajtavarez@cis106:~$ mv Downloads/pexels-pixabay-2150.jpg Downloads/new_dir/
ajtavarez@cis106:~$ mv Downloads/pexels-pixabay-52500.jpg Downloads/new_dir/
ajtavarez@cis106:~$ cp -r Downloads/new_dir/ Pictures/
ajtavarez@cis106:~$ rm -r Downloads/new_dir/
ajtavarez@cis106:~$ _
```

Question 5


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Applications  Places

1/2  +  [ ]  [ ]  Tilix: ajtavar

1: ajtavarez@cis106: ~  ▢  ✕

ajtavarez@cis106:~$ cd lab5ChallengeQuestion/
ajtavarez@cis106:~/lab5ChallengeQuestion$ mkdir assets
ajtavarez@cis106:~/lab5ChallengeQuestion$ cd
ajtavarez@cis106:~$ mv Downloads/pexels-tom-fisk-1312067.jp
g lab5ChallengeQuestion/assets/
ajtavarez@cis106:~$ cd lab5ChallengeQuestion/
ajtavarez@cis106:~/lab5ChallengeQuestion$ mv pexels-tom-fis
k-1312067.jpg newPicture.png
mv: cannot stat 'pexels-tom-fisk-1312067.jpg': No such file
or directory
ajtavarez@cis106:~/lab5ChallengeQuestion$ mv pexels-tom-fis
k-1312067.jpg newPicture.png/
mv: cannot stat 'pexels-tom-fisk-1312067.jpg': No such file
or directory
ajtavarez@cis106:~/lab5ChallengeQuestion$ cd
ajtavarez@cis106:~$ mv Downloads/pexels-tom-fisk-1312067.jp
g lab5ChallengeQuestion/assets/newPicture.png/
mv: cannot move 'Downloads/pexels-tom-fisk-1312067.jpg' to
'lab5ChallengeQuestion/assets/newPicture.png/': Not a direc
tory
ajtavarez@cis106:~$ mv Downloads/pexels-tom-fisk-1312067.jp
g lab5ChallengeQuestion/assets/newPicture.png
ajtavarez@cis106:~$ cd /
ajtavarez@cis106:/$ touch home/ajtavarez/lab5ChallengeQues
tion/site.html
touch: cannot touch 'home/ajtavarez/lab5ChallengeQuestion/
site.html': No such file or directory
ajtavarez@cis106:/$ touch home/ajtavarez/lab5ChallengeQues
tion/site.html
ajtavarez@cis106:/$ cd
ajtavarez@cis106:~$ _
```



