

Lab 5

Question 1.1#1



Question 1.1#2

```
Apr 5 13:43
arjon-adill@cis106: ~
6 directories, 0 files
arjon-adill@cis106:~$ touch ~/lab5/q1.1/games/action/action_games.txt\
>
arjon-adill@cis106:~$ touch ~/lab5/q1.1/games/rpg/fps_list.txt
arjon-adill@cis106:~$ touch ~/lab5/q1.1/games/rpg/mod.py
arjon-adill@cis106:~$ tree ~/lab5
/home/arjon-adill/lab5
├── q1.1
│   └── games
│       ├── action
│       │   └── action_games.txt
│       ├── fps
│       └── rpg
│           ├── fps_list.txt
│           └── mod.py
6 directories, 3 files
arjon-adill@cis106:~$ rm ~/lab5/q1.1/games/rpg/fps_list.txt
rm: cannot remove 'rm': No such file or directory
arjon-adill@cis106:~$ rm ~/lab5/q1.1/games/rpg/fps_list.txt
rm: cannot remove '/home/arjon-adill/lab5/q1.1/games/rpg/fps_list.txt': No such file or directory
arjon-adill@cis106:~$ touch ~/lab5/q1.1/games/rpg/fps_list.txt
arjon-adill@cis106:~$ tree ~/lab5
/home/arjon-adill/lab5
├── q1.1
│   └── games
│       ├── action
│       │   └── action_games.txt
│       ├── fps
│       └── rpg
│           ├── fps_list.txt
│           └── mod.py
6 directories, 3 files
arjon-adill@cis106:~$
```

Question 1.2

```
Apr 5 13:43
arjon-adill@cis106: ~
6 directories, 0 files
arjon-adill@cis106:~$ touch ~/lab5/q1.1/games/action/action_games.txt\
>
arjon-adill@cis106:~$ touch ~/lab5/q1.1/games/rpg/fps_list.txt
arjon-adill@cis106:~$ touch ~/lab5/q1.1/games/rpg/mod.py
arjon-adill@cis106:~$ tree ~/lab5
/home/arjon-adill/lab5
├── q1.1
│   └── games
│       ├── action
│       │   └── action_games.txt
│       ├── fps
│       └── rpg
│           ├── fps_list.txt
│           └── mod.py
6 directories, 3 files
arjon-adill@cis106:~$ rm ~/lab5/q1.1/games/rpg/fps_list.txt
rm: cannot remove 'rm': No such file or directory
arjon-adill@cis106:~$ rm ~/lab5/q1.1/games/rpg/fps_list.txt
rm: cannot remove '/home/arjon-adill/lab5/q1.1/games/rpg/fps_list.txt': No such file or directory
arjon-adill@cis106:~$ touch ~/lab5/q1.1/games/rpg/fps_list.txt
arjon-adill@cis106:~$ tree ~/lab5
/home/arjon-adill/lab5
├── q1.1
│   └── games
│       ├── action
│       │   └── action_games.txt
│       ├── fps
│       └── rpg
│           ├── fps_list.txt
│           └── mod.py
6 directories, 3 files
arjon-adill@cis106:~$
```

Question 3

![q3#1] (q3#1.png)

Question 3

```

arjon-adill@cis106:~$ ls -lX lab5/
wallpaperslab5
project.docx
chess.jpg
breakers.mp4
sonicwings2.mp4
readme.odt
robot.ogg
book.png
starwars3.wav
arjon-adill@cis106:~$ ls -lX lab5/
wallpapersLab5
chess.jpg
breakers.mp4
sonicwings2.mp4
robot.ogg
book.png
starwars3.wav
arjon-adill@cis106:~$ ls -lX lab5/
wallpapersLab5
sonicwings2.mp4
robot.ogg
starwars3.wav
arjon-adill@cis106:~$ ls -lX lab5/
ls: cannot access 'lab5/': No such file or directory
arjon-adill@cis106:~$

arjon-adill@cis106:~$ mv lab5/project.docx lab5/readme.odt lab5-doc/
arjon-adill@cis106:~$ mv lab5/chess.jpg lab5/book.png lab5-img/
arjon-adill@cis106:~$ mv lab5/breakers.mp4 lab5/sonicwing2.mp4 lab5-video/
mv: cannot stat 'lab5/sonicwing2.mp4': No such file or directory
arjon-adill@cis106:~$ mv lab5/breakers.mp4 lab5/sonicwing2.mp4 lab5-video/
mv: cannot stat 'lab5/breakers.mp4': No such file or directory
arjon-adill@cis106:~$ mv lab5/robot.ogg lab5/starwars3.wav lab5-audio/
mv: cannot stat 'lab5/sonicwing2.mp4': No such file or directory
mv: cannot stat 'lab5/robot.ogg': No such file or directory
arjon-adill@cis106:~$ mv lab5/starwars3.wav lab5-audio/
mv: cannot stat 'lab5': No such file or directory
mv: cannot stat 'starwars3.wav': No such file or directory
arjon-adill@cis106:~$ mv lab5/wallpapersLab5/Pictures/newwallpapers
mv: missing destination file operand after 'lab5/wallpapersLab5/Pictures/newwallpapers'
Try 'mv --help' for more information.
arjon-adill@cis106:~$ mv lab5/wallpapersLab5/Pictures/newWallpapers
mv: cannot stat 'lab5/wallpapersLab5/': No such file or directory
arjon-adill@cis106:~$ ls -dl ~/*/
/home/arjon-adill/assets/
/home/arjon-adill/cis106/
/home/arjon-adill/Desktop/
/home/arjon-adill/docs/
/home/arjon-adill/Documents/
/home/arjon-adill/Downloads/
/home/arjon-adill/lab4files/
/home/arjon-adill/lab5-audio/
/home/arjon-adill/lab5-doc/
/home/arjon-adill/lab5-img/
/home/arjon-adill/lab5-video/
/home/arjon-adill/music/
/home/arjon-adill/Pictures/
/home/arjon-adill/Public/
/home/arjon-adill/q1.1/
/home/arjon-adill/scripts/
/home/arjon-adill/snap/
/home/arjon-adill/Templates/
/home/arjon-adill/Videos/
/home/arjon-adill/website/
arjon-adill@cis106:~$

```

Question 4

```

arjon-adill@cis106:~$ cp ~/Downloads/lab5pexels-pixabay-326055.jpg ~/Downloads/pexels-pixabay-33045.jpg
arjon-adill@cis106:~$ cp ~/Downloads/lab5pexels-pixabay-326055.jpg ~/Downloads/pexels-pixabay-33045.jpg
cp: cannot stat '/home/arjon-adill/Downloads/lab5pexels-pixabay-326055.jpg': No such file or directory
arjon-adill@cis106:~$ cp ~/Downloads/lab5pexels-pixabay-326055.jpg ~/Downloads/pexels-pixabay-33045.jpg
cp: cannot stat '/home/arjon-adill/Downloads/lab5pexels-pixabay-326055.jpg': No such file or directory
arjon-adill@cis106:~$ cp ~/Downloads/lab5pexels-pixabay-326055.jpg ~/Downloads/pexels-pixabay-33045.jpg
cp: missing destination file operand after '/home/arjon-adill/Downloads/pexels-pixabay-326055.jpg'
Try 'cp --help' for more information.
arjon-adill@cis106:~$ cp ~/Downloads/pexels-pixabay-326055.jpg ~/Pictures/lab5wallpapers
arjon-adill@cis106:~$ cp ~/Pictures/lab5wallpapers/ ~/Downloads/
cp: -r not specified; omitting directory '/home/arjon-adill/Pictures/lab5wallpapers/'
arjon-adill@cis106:~$ cp -r ~/Pictures/lab5wallpapers/ ~/Downloads/
arjon-adill@cis106:~$

arjon-adill@cis106:~$ ls ~/Downloads/
games      Office      pexels-pixabay-33045.jpg
lab4files  pexels-eberhardgross-443446.jpg  Sample
'lab4files (2)'  pexels-pixabay-326055.jpg      temp
arjon-adill@cis106:~$ ls ~/Pictures/
Public/
arjon-adill@cis106:~$ ls ~/Pictures/lab5wallpapers/
pexels-eberhardgross-443446.jpg  pexels-pixabay-33045.jpg
arjon-adill@cis106:~$ ls ~/Pictures/lab5wallpapers/
pexels-eberhardgross-443446.jpg  pexels-pixabay-326055.jpg  pexels-pixabay-33045.jpg
arjon-adill@cis106:~$ ls ~/Downloads
games      lab5wallpapers      pexels-pixabay-326055.jpg  temp
lab4files  Office              pexels-pixabay-33045.jpg
'lab4files (2)'  pexels-eberhardgross-443446.jpg  Sample
arjon-adill@cis106:~$

```

Challenge Question

