

Lab 4 |

Question 1

```
juniornunez920@juniornunez920-VirtualBox:~$ pwd
/home/juniornunez920
juniornunez920@juniornunez920-VirtualBox:~$ mkdir movies
juniornunez920@juniornunez920-VirtualBox:~$ cd movies/
juniornunez920@juniornunez920-VirtualBox:~/movies$ mkdir movies/{action, romance, adventure, animated,scifi}
mkdir: cannot create directory 'movies/{action,': No such file or directory
juniornunez920@juniornunez920-VirtualBox:~/movies$ cd ../
juniornunez920@juniornunez920-VirtualBox:~$ mkdir movies/{action, romance, adventure, animated, scifi}
juniornunez920@juniornunez920-VirtualBox:~$ cd /
juniornunez920@juniornunez920-VirtualBox:/$ mkdir ~/movies/action/2020 ~/movie/adenture/2020 ~/movies/romance/2020 ~/movies/animated/2020 ~/movies/scifi/2020
```

```
1. 5 directories, 0 files
juniornunez920@juniornunez920-VirtualBox:/$ tree ~/movies/
/home/juniornunez920/movies/
├── action
│   └── 2020
├── adventure
│   └── 2020
├── animated
│   └── 2020
├── romance
│   └── 2020
└── scifi
    └── 2020

10 directories, 0 files
juniornunez920@juniornunez920-VirtualBox:/$
```

Question 2

```

juniornunez920@juniornunez920-VirtualBox:/$ cd ~/movies/
juniornunez920@juniornunez920-VirtualBox:~/movies$ ls
action  adventure  animated  romance  scifi
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch action/moviesList.txt
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch adventure/moviesList.txt
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch scifi/moviesList.txt
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch romance/moviesList.txt
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch animated/moviesList.txt
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch action/new.doc
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch action/old.pdf
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch adventure/new.doc
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch adventure/old.pdf
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch scifi/old.pdf
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch scifi/new.doc
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch romance/new.doc
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch romance/old.pdf
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch animated/old.pdf
juniornunez920@juniornunez920-VirtualBox:~/movies$ touch animated/new.doc
juniornunez920@juniornunez920-VirtualBox:~/movies$ ls l
ls: cannot access 'l': No such file or directory
juniornunez920@juniornunez920-VirtualBox:~/movies$ ls -l
total 20
drwxrwxr-x 3 juniornunez920 juniornunez920 4096 Dec 13 23:25 action
drwxrwxr-x 3 juniornunez920 juniornunez920 4096 Dec 13 23:25 adventure
drwxrwxr-x 3 juniornunez920 juniornunez920 4096 Dec 13 23:26 animated
drwxrwxr-x 3 juniornunez920 juniornunez920 4096 Dec 13 23:26 romance
drwxrwxr-x 3 juniornunez920 juniornunez920 4096 Dec 13 23:26 scifi
juniornunez920@juniornunez920-VirtualBox:~/movies$

```

1.

Question 3

```

1: juniornunez920@juniornunez920-VirtualBox: ~
juniornunez920@juniornunez920-VirtualBox:~/movies$ cd /usr/share/
juniornunez920@juniornunez920-VirtualBox:/usr/share$ cd ~/movies/action/
juniornunez920@juniornunez920-VirtualBox:~/movies/action$ touch new.docx old.pdf
juniornunez920@juniornunez920-VirtualBox:~/movies/action$ cd - /usr/share
bash: cd: too many arguments
juniornunez920@juniornunez920-VirtualBox:~/movies/action$ cd /usr/share
juniornunez920@juniornunez920-VirtualBox:/usr/share$ rm ~/movies/action/{new.docx,old.pdf}
juniornunez920@juniornunez920-VirtualBox:/usr/share$ cd /usr/bin/
juniornunez920@juniornunez920-VirtualBox:/usr/bin$ rm ~/movies/* -r
juniornunez920@juniornunez920-VirtualBox:/usr/bin$ cd
juniornunez920@juniornunez920-VirtualBox:~$ rm -r movies/
juniornunez920@juniornunez920-VirtualBox:~$

```

1.

Question 4

```

juniornunez920@juniornunez920-VirtualBox:~$ mkdir movies/{action,adventure,romance,animated,scifi} -p
juniornunez920@juniornunez920-VirtualBox:~$ ls Downloads/
applemusic.png          hello.txt.save
cis106-main.zip         jeff-pierre-5X5I200_Vbg-unsplash.jpg
code_1.60.2-1632313585_amd64.deb  Linux.txt
denise-jans-Lq6rcifGj0U-unsplash.jpg  myke-simon-atsUqIm3wxo-unsplash.jpg
erik-witsoe-GF8VvBgcJ4o-unsplash.jpg  samuel-regan-asante-wMkaMXTJj1Q-unsplash.jpg
googlemusic.png        spotifymusic.png
hello.txt
juniornunez920@juniornunez920-VirtualBox:~$ mv Downloads/unsplash-* movies/
mv: cannot stat 'Downloads/unsplash-*': No such file or directory
juniornunez920@juniornunez920-VirtualBox:~$ ls movies/
action      denise-jans-Lq6rcifGj0U-unsplash.jpg  myke-simon-atsUqIm3wxo-unsplash.jpg      scifi
adventure   erik-witsoe-GF8VvBgcJ4o-unsplash.jpg  romance
animated    jeff-pierre-5X5I200_Vbg-unsplash.jpg  samuel-regan-asante-wMkaMXTJj1Q-unsplash.jpg
juniornunez920@juniornunez920-VirtualBox:~$ ls movies/
action      adventure      animated      romance      scifi
action.jpg  adventure.jpg  animated.jpg  romance.jpg  scifi.jpg
juniornunez920@juniornunez920-VirtualBox:~$ cd /
juniornunez920@juniornunez920-VirtualBox:/$ mv ~/movies/adventure.jpg ~/movies/adventure/
juniornunez920@juniornunez920-VirtualBox:/$ mv ~/movies/romance.jpg ~/movies/romance/
juniornunez920@juniornunez920-VirtualBox:/$ mv ~/movies/action.jpg ~/movies/action/
juniornunez920@juniornunez920-VirtualBox:/$ mv ~/movies/scifi.jpg ~/movies/scifi/
juniornunez920@juniornunez920-VirtualBox:/$ mv ~/movies/animated.jpg ~/movies/animated/
juniornunez920@juniornunez920-VirtualBox:/$

```

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Question 5

1.  Question 5 Answer