

Lab 5 - Managing files and directories

Q1

```
1: federico-silva@federico-silva-VMware-Virtual-Platform: ~  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ mkdir lab5  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ mkdir -p lab5/q1.1/games/action  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ mkdir -p lab5/q1.1/games/fps  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ mkdir -p lab5/q1.1/games/rpg  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ touch lab5/q1.1/games/rpg/mods.py  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ touch lab5/q1.1/games/fps/fps_list.  
txt  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ touch lab5/q1.1/games/action/action  
_games.txt  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ tree lab5  
lab5  
├── q1.1  
│   └── games  
│       ├── action  
│       │   └── action_games.txt  
│       ├── fps  
│       │   └── fps_list.txt  
│       └── rpg  
│           └── mods.py
```

```
1: federico-silva@federico-silva-VMware-Virtual-Platform: /etc  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ cd /etc/  
federico-silva@federico-silva-VMware-Virtual-Platform:/etc$ mkdir -p ~/lab5/q1.2/hmw  
federico-silva@federico-silva-VMware-Virtual-Platform:/etc$ mkdir -p ~/lab5/q1.2/notes  
federico-silva@federico-silva-VMware-Virtual-Platform:/etc$ touch ~/lab5/q1.2/hmw/linux.txt  
~/lab5/q1.2/notes/math.pdf  
federico-silva@federico-silva-VMware-Virtual-Platform:/etc$ tree ~/lab5/  
/home/federico-silva/lab5/  
├── q1.1  
│   └── games  
│       ├── action  
│       │   └── action_games.txt  
│       ├── fps  
│       │   └── fps_list.txt  
│       └── rpg  
│           └── mods.py  
└── q1.2  
    ├── hmw  
    │   └── linux.txt  
    └── notes  
        └── math.pdf
```

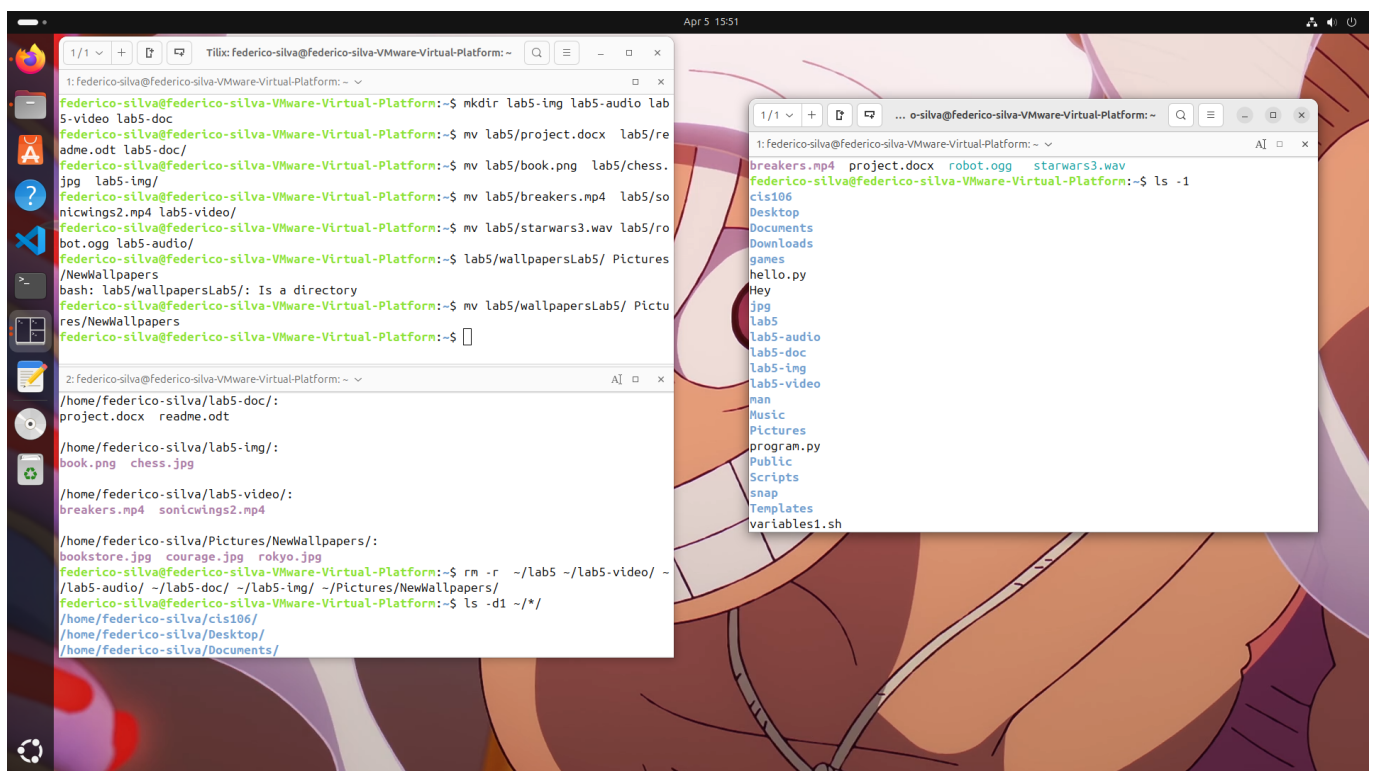
Q2

```

1: federico-silva@federico-silva-VMware-Virtual-Platform: ~
federico-silva@federico-silva-VMware-Virtual-Platform:/etc$ cd /srv/
federico-silva@federico-silva-VMware-Virtual-Platform:/srv$ rm ~/lab5/q1.2/hmw/linux.txt ~/lab5/q1.2/notes/math.pdf
federico-silva@federico-silva-VMware-Virtual-Platform:/srv$ cd
federico-silva@federico-silva-VMware-Virtual-Platform:~$ rm -r lab5/q1.1/ lab5/q1.2
federico-silva@federico-silva-VMware-Virtual-Platform:~$

```

Q3



Q4

```
1: federico-silva@federico-silva-VMware-Virtual-Platform: ~ ▾  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ mkdir ~/Pictures/lab5wallpapers  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ cp ~/Downloads/pexels-834935256-208  
18623.jpg ~/Downloads/pexels-pixabay-207353.jpg ~/Downloads/pexels-eberhardgross-1366919.jpg  
~/Pictures/lab5wallpapers/  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ cp -r ~/Pictures/lab5wallpapers/ ~/D  
ownloads/  
cp: cannot stat 'r': No such file or directory  
cp: -r not specified; omitting directory '/home/federico-silva/Pictures/lab5wallpapers/'  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ cp -r ~/Pictures/lab5wallpapers/ ~/D  
ownloads/  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ █  
  
2: federico-silva@federico-silva-VMware-Virtual-Platform: ~ ▾  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ ls ~/Downloads/  
challenge_lab3.sh          pexels-eberhardgross-1624438.jpg  
games                     pexels-eberhardgross-1624496.jpg  
'MANAGING FILES AND DIRECTORIES CHEAT SHEET.png' pexels-pixabay-207353.jpg  
'Managing Software Cheat Sheet.png'          sample1.doc  
Office                   sample1.pdf  
pexels-834935256-20818623.jpg sample1.xls  
pexels-eberhardgross-1366919.jpg thumb-1920-1359476.png  
federico-silva@federico-silva-VMware-Virtual-Platform:~$ █
```

Q5 {Challenge question}

