

# Lab5

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tavanburen@tavanburen-VirtualBox: ~/lab5
File Edit View Search Terminal Help
tavanburen@tavanburen-VirtualBox:~$ pwd
/home/tavanburen
tavanburen@tavanburen-VirtualBox:~$ mkdir lab5
tavanburen@tavanburen-VirtualBox:~$ cd lab5
tavanburen@tavanburen-VirtualBox:~/lab5$ man mkdir
tavanburen@tavanburen-VirtualBox:~/lab5$ mkdir -p pets/new pets/old docs/new docs/old songs/new songs/old
tavanburen@tavanburen-VirtualBox:~/lab5$ man touch
tavanburen@tavanburen-VirtualBox:~/lab5$ touch docs/file1 docs/file2 docs/file3
tavanburen@tavanburen-VirtualBox:~/lab5$ echo "oops read the instruction wrong"
oops read the instruction wrong
tavanburen@tavanburen-VirtualBox:~/lab5$ rm docs/file1 docs/file2 docs/file3
tavanburen@tavanburen-VirtualBox:~/lab5$ touch docs/new/file1 docs/new/file2 docs/new/file3 docs/old/file1 docs/old/file2 docs/old/file3
tavanburen@tavanburen-VirtualBox:~/lab5$ touch pets/new/file1 pets/new/file2 pets/new/file3 pets/old/file1 pets/old/file2 pets/old/file3
tavanburen@tavanburen-VirtualBox:~/lab5$ touch songs/new/file1 songs/new/file2 songs/new/file3 songs/old/file1
tavanburen@tavanburen-VirtualBox:~/lab5$ tree
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
```

```
tavanburen@tavanburen-VirtualBox: /srv
File Edit View Search Terminal Help
tavanburen@tavanburen-VirtualBox:~$ cd /srv/
tavanburen@tavanburen-VirtualBox:/srv$ rm /home/tavanburen/lab5/new/file1
rm: cannot remove '/home/tavanburen/lab5/new/file1': No such file or directory
tavanburen@tavanburen-VirtualBox:/srv$ rm /home/tavanburen/lab5/pets/new/file1
tavanburen@tavanburen-VirtualBox:/srv$ rm /home/tavanburen/lab5/pets/new/file2
tavanburen@tavanburen-VirtualBox:/srv$ rm /home/tavanburen/lab5/pets/new/file3
tavanburen@tavanburen-VirtualBox:/srv$ man rm
tavanburen@tavanburen-VirtualBox:/srv$ rmdir -r /home/tavanburen/lab5/pets
rmdir: invalid option -- 'r'
Try 'rmdir --help' for more information.
tavanburen@tavanburen-VirtualBox:/srv$ rm -r /home/tavanburen/lab5/pets
tavanburen@tavanburen-VirtualBox:/srv$ rm -r /home/tavanburen/lab5/docs /home/tavanburen/lab5/songs
tavanburen@tavanburen-VirtualBox:/srv$ rm -r /home/tavanburen/lab5
tavanburen@tavanburen-VirtualBox:/srv$
```

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Menu
tavanburen@tavanburen-VirtualBox: ~
File Edit View Search Terminal Help
/home/tavanburen
tavanburen@tavanburen-VirtualBox:~$ wget https://cis106.com/assets/lab5.zip && unzip lab5.zip && rm lab5.zip
--2022-10-17 16:03:27-- https://cis106.com/assets/lab5.zip
Resolving cis106.com (cis106.com)... 185.199.108.153
Connecting to cis106.com (cis106.com)|185.199.108.153|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 4210527 (4.0M) [application/zip]
Saving to: 'lab5.zip'

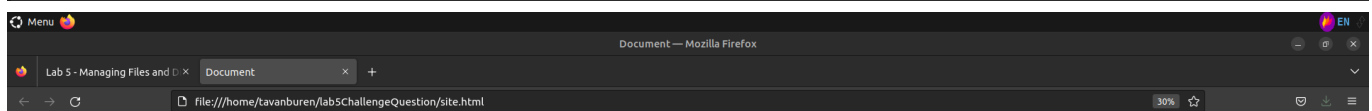
lab5.zip           100%[=====] 4.01M 26.3MB/s   in 0.2s

2022-10-17 16:03:27 (26.3 MB/s) - 'lab5.zip' saved [4210527/4210527]

Archive: lab5.zip
  creating: lab5/
  extracting: lab5/.hidden
  inflating: lab5/Pexels.mp4
  inflating: lab5/Silence.mp3
  inflating: lab5/Videoleaf.mp4
  inflating: lab5/another.mp4
  inflating: lab5/audio.mp3
  extracting: lab5/fileA.txt
  extracting: lab5/fileB.txt
  extracting: lab5/fileA.txt
  inflating: lab5/image1.jpeg
  inflating: lab5/image2.jpeg
  inflating: lab5/image3.png
  inflating: lab5/image4.png
  inflating: lab5/image5.gif
  inflating: lab5/song.mp3
  inflating: lab5/trivia.txt
  extracting: lab5/triviaXYZ.txt
  extracting: lab5/vita.txt
  creating: lab5/wallpaperslab5/
  inflating: lab5/wallpaperslab5/cpu.jpeg
  inflating: lab5/wallpaperslab5/keyboard.jpeg
  inflating: lab5/wallpaperslab5/pc.jpeg
tavanburen@tavanburen-VirtualBox:~$ mkdir lab5-imgs lab5-audio lab5-video lab5-docs
tavanburen@tavanburen-VirtualBox:~$ ms
ms: command not found
tavanburen@tavanburen-VirtualBox:~$
tavanburen@tavanburen-VirtualBox:~$ echo "sneeze"
sneeze
tavanburen@tavanburen-VirtualBox:~$ ls -l/lab5
another.mp4  fileA.txt  image4.png  song.mp3    trivia.txt  wallpaperslab5
audio.mp3    image1.jpeg  image5.gif  trivia.txt  wallpaperslab5
fileA.txt    image2.jpeg  Pexels.mp4  triviaXYZ.txt
fileA.txt    image3.png  Silence.mp3  Videoleaf.mp4
tavanburen@tavanburen-VirtualBox:~$ mv song.mp3 audio.mp3 Silence.mp3 lab5-audio
mv: target 'lab5-audio' is not a directory
tavanburen@tavanburen-VirtualBox:~$ mv lab5/song.mp3 lab5/audio.mp3 lab5/silence.mp3 lab5-audio
tavanburen@tavanburen-VirtualBox:~$ mv lab5/another.mp4 lab5/Pexels.mp4 lab5/Videoleaf.mp4 lab5-video
tavanburen@tavanburen-VirtualBox:~$ ls
cis106  Downloads  lab5-audio  lab5-video  Public  Videos
Desktop  lab4files  lab5-docs  Music  snap  Website
Documents  lab5  lab5-imgs  Pictures  Templates
tavanburen@tavanburen-VirtualBox:~$ ls -l/lab5
fileA.txt  fileB.txt  image2.jpeg  image4.png  trivia.txt  vita.txt
fileA.txt  image1.jpeg  image3.png  image5.gif  triviaXYZ.txt  wallpaperslab5
tavanburen@tavanburen-VirtualBox:~$ mv lab5/fileA.txt lab5/fileB.txt lab5/trivia.txt lab5/vita.txt lab5/fileA.txt lab5/triviaXYZ.txt
mv: target 'lab5/triviaXYZ.txt' is not a directory
tavanburen@tavanburen-VirtualBox:~$ mv lab5/fileA.txt lab5/fileB.txt lab5/trivia.txt lab5/vita.txt lab5/fileA.txt lab5/triviaXYZ.txt ~/lab
lab4files/ lab5/ lab5-audio/ lab5-docs/ lab5-imgs/ lab5-video/
tavanburen@tavanburen-VirtualBox:~$ mv lab5/fileA.txt lab5/fileB.txt lab5/trivia.txt lab5/vita.txt lab5/fileA.txt lab5/triviaXYZ.txt ~/lab5-docs
tavanburen@tavanburen-VirtualBox:~$ ls
cis106  Downloads  lab5-audio  lab5-video  Public  Videos
Desktop  lab4files  lab5-docs  Music  snap  Website
Documents  lab5  lab5-imgs  Pictures  Templates
tavanburen@tavanburen-VirtualBox:~$ ls -l/lab5
ls: cannot access '/home/tavanburen/lab5': No such file or directory
tavanburen@tavanburen-VirtualBox:~$ ls -lab5
ls: cannot access 'lab5': No such file or directory
tavanburen@tavanburen-VirtualBox:~$ ls -l/lab5
image1.jpeg  image2.jpeg  image3.png  image4.png  image5.gif  wallpaperslab5
tavanburen@tavanburen-VirtualBox:~$ mv lab5/image1.jpeg lab5/image2.jpeg
lab5/image3.png lab5/image4.png lab5/image5.gif lab5-imgs
bash: lab5/image3.png: Permission denied
tavanburen@tavanburen-VirtualBox:~$ chmod u=rw ~/lab5/image3.png
tavanburen@tavanburen-VirtualBox:~$ mv lab5/image3.png lab5-imgs/
tavanburen@tavanburen-VirtualBox:~$ mv lab5/wallpaperslab5 Pictures/NewWallpapers
tavanburen@tavanburen-VirtualBox:~$ mv lab5/ Lab-5/
tavanburen@tavanburen-VirtualBox:~$

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tavanburen@tavanburen-VirtualBox: ~$  
File Edit View Search Terminal Help  
tavanburen@tavanburen-VirtualBox:~$ mkdir Downloads/Wallpaper  
tavanburen@tavanburen-VirtualBox:~$ ls Downloads  
Beth_Ellen.zip  
lab4files.zip  
pexels-helena-jankovičová-kováčová-6691541.jpg  
pexels-kara-muse-1310105.jpg  
pexels-lisa-fotios-1485696.jpg  
pop-os_22.04_amd64_nvidia_14.iso  
Wallpaper  
tavanburen@tavanburen-VirtualBox:~$ mv Downloads/pexels-helena-jankovičová-kováčová-6691541.jpg Downloads/Wallpaper/1.jpg  
tavanburen@tavanburen-VirtualBox:~$ mv Downloads/pexels-kara-muse-1310105.jpg Downloads/Wallpaper/2.jpg  
tavanburen@tavanburen-VirtualBox:~$ mv Downloads/pexels-lisa-fotios-1485696.jpg Downloads/Wallpaper/3.jpg  
tavanburen@tavanburen-VirtualBox:~$ cp -r Downloads/Wallpaper Pictures/Wallpaper  
tavanburen@tavanburen-VirtualBox:~$ rmdir -r Downloads/Wallpaper  
rmdir: invalid option -- 'r'  
Try 'rmdir --help' for more information.  
tavanburen@tavanburen-VirtualBox:~$ rm -r Downloads/Wallpaper  
tavanburen@tavanburen-VirtualBox:~$
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tavanburen@tavanburen-VirtualBox: /  
File Edit View Search Terminal Help  
tavanburen@tavanburen-VirtualBox:~$ mkdir -p lab5ChallengeQuestion/assets  
tavanburen@tavanburen-VirtualBox:~$ ls Downloads  
Beth_Ellen.zip pexels-arten-saranin-1477199.jpg  
lab4files.zip pop-os_22.04_amd64_nvidia_14.iso  
tavanburen@tavanburen-VirtualBox:~$ mv Downloads/pexels-arten-saranin-1477199.jpg lab5ChallengeQuestion/assets/newPicture.png  
tavanburen@tavanburen-VirtualBox:~$ cd /  
tavanburen@tavanburen-VirtualBox:/$ touch home/tavanburen/lab  
lab4files/ lab5ChallengeQuestion/ lab5-ings/  
lab5-audio/ lab5-docs/ lab5-video/  
tavanburen@tavanburen-VirtualBox:/$ touch home/tavanburen/lab5ChallengeQuestion/  
site.html  
tavanburen@tavanburen-VirtualBox:/$ pluma home/tavanburen/lab5ChallengeQuestion/  
site.html
```