

Lab 6

q1

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Tilix: adriktech25@cis106: ~  
1: adriktech25@cis106: ~/lab6/q1  
adriktech25@cis106:~/lab6$ ls  
q1 q2 q3  
adriktech25@cis106:~/lab6$ cd q1/  
adriktech25@cis106:~/lab6/q1$ ls  
access.log apache.log app.cfg error.log ftp.log fuse.conf  
game.cfg simple.cnf ssh.log sudo.conf zebra.cnf  
adriktech25@cis106:~/lab6/q1$ ls *.log  
access.log apache.log error.log ftp.log ssh.log  
adriktech25@cis106:~/lab6/q1$ mkdir ../log-files  
adriktech25@cis106:~/lab6/q1$ mv *.log ../log-files/  
adriktech25@cis106:~/lab6/q1$  
2: adriktech25@cis106: ~  
adriktech25@cis106:~$ ls -l lab6/q1/*.c*  
-rw-rw-r-- 1 adriktech25 adriktech25 0 Apr 22 18:21 lab6/q1/  
app.cfg  
-rw-rw-r-- 1 adriktech25 adriktech25 0 Apr 22 18:21 lab6/q1/  
fuse.conf  
-rw-rw-r-- 1 adriktech25 adriktech25 0 Apr 22 18:21 lab6/q1/  
game.cfg  
-rw-rw-r-- 1 adriktech25 adriktech25 0 Apr 22 18:21 lab6/q1/  
simple.cnf  
-rw-rw-r-- 1 adriktech25 adriktech25 0 Apr 22 18:21 lab6/q1/  
sudo.conf  
-rw-rw-r-- 1 adriktech25 adriktech25 0 Apr 22 18:21 lab6/q1/  
zebra.cnf  
adriktech25@cis106:~$ ls -lgHs lab6/q1/*.c*  
-rw-rw-r-- 1 0 Apr 22 18:21 lab6/q1/app.cfg  
-rw-rw-r-- 1 0 Apr 22 18:21 lab6/q1/fuse.conf  
-rw-rw-r-- 1 0 Apr 22 18:21 lab6/q1/game.cfg  
-rw-rw-r-- 1 0 Apr 22 18:21 lab6/q1/simple.cnf  
-rw-rw-r-- 1 0 Apr 22 18:21 lab6/q1/sudo.conf  
-rw-rw-r-- 1 0 Apr 22 18:21 lab6/q1/zebra.cnf  
adriktech25@cis106:~$ ls -lgHs --time-style=%D lab6/q1/*.c*  
*  
-rw-rw-r-- 1 0 04/22/25 lab6/q1/app.cfg  
-rw-rw-r-- 1 0 04/22/25 lab6/q1/fuse.conf  
-rw-rw-r-- 1 0 04/22/25 lab6/q1/game.cfg  
-rw-rw-r-- 1 0 04/22/25 lab6/q1/simple.cnf  
-rw-rw-r-- 1 0 04/22/25 lab6/q1/sudo.conf  
-rw-rw-r-- 1 0 04/22/25 lab6/q1/zebra.cnf  
adriktech25@cis106:~$
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q2

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1/1  +  [Icons]  Tilix: adriktech25@cis106: ~
1: adriktech25@cis106: ~
adriktech25@cis106:~/lab6$ cd
adriktech25@cis106:~$ mkdir lab6/hidden-files/
adriktech25@cis106:~$ ls lab6/q2/.*?
lab6/q2/.code  lab6/q2/.index
lab6/q2/.helper  lab6/q2/.unit_test
adriktech25@cis106:~$ cp lab6/q2/.*? lab6/hidden-files/
adriktech25@cis106:~$ ls lab6/q2/.*?
lab6/q2/.code  lab6/q2/.index
lab6/q2/.helper  lab6/q2/.unit_test
adriktech25@cis106:~$ rm lab6/q2/.*?
adriktech25@cis106:~$ ls lab6/q2/T*.*
lab6/q2/Trip_doc.docx  lab6/q2/Trip_doc.vsd
lab6/q2/Trip_doc.pptx  lab6/q2/Trip_doc.xlsx
adriktech25@cis106:~$ rm lab6/q2/T*.*
adriktech25@cis106:~$ ls lab6/q2/[lr][aeiou]*[0-9].*
lab6/q2/last_0.txt  lab6/q2/list_2.txt  lab6/q2/rest_0.txt
lab6/q2/last_1.txt  lab6/q2/list_3.txt  lab6/q2/rest_1.txt
lab6/q2/last_2.txt  lab6/q2/lost_0.txt  lab6/q2/rust_0.txt
lab6/q2/last_3.txt  lab6/q2/lost_1.txt  lab6/q2/rust_1.txt
lab6/q2/list_0.txt  lab6/q2/lost_2.txt
lab6/q2/list_1.txt  lab6/q2/lost_3.txt
adriktech25@cis106:~$ mkdir lab6/random
adriktech25@cis106:~$ mv lab6/q2/[lr][aeiou]*[0-9].* lab6/random/
adriktech25@cis106:~$

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q3

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1/1  +  [Icons]  Tilix: adriktech25@cis106: ~
1: adriktech25@cis106: /
2: adriktech25@cis106: ~
3: adriktech25@cis106: ~
4: adriktech25@cis106: ~

mkdir: created directory 'lab6/wallpapers/cars/1080p'
mkdir: created directory 'lab6/wallpapers/cars/2k'
mkdir: created directory 'lab6/wallpapers/cars/4k'
adriktech25@cis106:~$ tree lab6/wallpapers/
lab6/wallpapers/
├── cars
│   ├── 1080p
│   ├── 2k
│   └── 4k
└── 5 directories, 0 files
adriktech25@cis106:~$ cd /
adriktech25@cis106:/$ touch ~/lab6/q3/{program.py,people.csv,data.xls}
adriktech25@cis106:/$ rm ~/lab6/q3/_file{0..2}.old
adriktech25@cis106:/$

adriktech25@cis106:~$ tree lab6/assets/
lab6/assets/
├── imgs
│   ├── large
│   └── small
└── video
    ├── large
    └── small

7 directories, 0 files
adriktech25@cis106:~$

... driktech25@cis106: ~  A  [Icons]  x
adriktech25@cis106:~$ tree lab6/docs/
lab6/docs/
├── books
│   ├── history
│   │   ├── fall
│   │   │   └── book.pdf
│   │   └── spring
│   │       └── book.pdf
│   └── math
│       ├── 2024
│       │   └── book.pdf
│       └── 2025
│           └── book.pdf
└── 1 directory, 29 files
adriktech25@cis106:~$ rm lab6/q3/file{a..z}.csv
adriktech25@cis106:~$

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