

Lab 6

Question 1

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1/1  +  [Icons]  Tilix: raalberto@cis106vm: ~
1: raalberto@cis106vm: ~
raalberto@cis106vm:~$ ls lab6/*.log
lab6/88_Application-log.log  lab6/fontconfig.log  lab6/term.log
lab6/alternatives.log      lab6/gpu-manager.log lab6/tex.log
lab6/apache01-error.log    lab6/history.log     lab6/ubuntu-advantage.log
lab6/apache22.log          lab6/http404.log     lab6/ubuntu-advantage-timer.log
lab6/auth.log               lab6/kern.log         lab6/unattended-upgrades-dpkg.log
lab6/bootstrap.log         lab6/luahbtex.log    lab6/unattended-upgrades.log
lab6/casper.log            lab6/luatex.log       lab6/unattended-upgrades-shutdown.log
lab6/dpkg.log               lab6/mf.log           lab6/updmap.log
lab6/dvluatex.log          lab6/pdfetex.log      lab6/vboxadd-install.log
lab6/etex.log              lab6/pdftex.log       lab6/vboxadd-setup.log
raalberto@cis106vm:~$ mkdir lab6/log-files
raalberto@cis106vm:~$ mv lab6/*.log lab6/log-files/
raalberto@cis106vm:~$ ls /etc/*.conf
/etc/adduser.conf      /etc/fuse.conf        /etc/libaudit.conf    /etc/rygel.conf
/etc/apg.conf          /etc/gai.conf         /etc/logrotate.conf   /etc/sensors3.conf
/etc/appstream.conf    /etc/hdparm.conf      /etc/mke2fs.conf      /etc/sudo.conf
/etc/brltty.conf       /etc/host.conf        /etc/nftables.conf    /etc/sudo_logsrvd.conf
/etc/ca-certificates.conf /etc/inxi.conf        /etc/nsswitch.conf    /etc/sysctl.conf
/etc/debconf.conf      /etc/kernel-img.conf  /etc/pam.conf         /etc/ucf.conf
/etc/deluser.conf      /etc/kerneloops.conf  /etc/pnm2ppa.conf     /etc/usb_modeswitch.conf
/etc/e2scrub.conf      /etc/ld.so.conf       /etc/resolv.conf      /etc/xattr.conf
/etc/fprintd.conf      /etc/libao.conf       /etc/rsyslog.conf
raalberto@cis106vm:~$ ls -lSgH --time-style=+%D /etc/h*.conf /etc/p*.conf
-rw-r--r-- 1 7.5K 04/19/22 /etc/pnm2ppa.conf
-rw-r--r-- 1 4.4K 12/15/20 /etc/hdparm.conf
-rw-r--r-- 1 552 08/11/20 /etc/pam.conf
-rw-r--r-- 1 92 10/15/21 /etc/host.conf
raalberto@cis106vm:~$ 

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Question 2

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1/1  +  [Icons]  Tilix: raalberto@cis106vm: ~/lab6
1: raalberto@cis106vm: ~/lab6
raalberto@cis106vm:~/lab6$ ls .??*
.appveyor.yml      .eslintrc.js         .jshintrc            .profile
.auto-changelog    .eslintrc.json       .keep                .sudo_as_admin_successful
.babelrc           .eslintrc.yml        .last_revision       .tern-project
.bash_history      .gitattributes        .lessshst            .testignore
.bash_logout       .gitconfig           .lint                 .tm_properties
.bashrc            .gitignore            .metadata-v2          .tonic_example.js
.changed           .gitkeep              .meta.isrunning      .travis.yml
.cis106.png        .gitmodules           .min-wd               .uuid
.coveralls.yml     .gsd-keyboard.settings-ported .npmignore            .vboxclient-clipboard.pid
.dir-locals.el     .htaccess             .nycrc                .vboxclient-display-svga-x11.pid
.editorconfig      .istanbul.yml         .padding              .vboxclient-draganddrop.pid
.envrc             .jscs.json            .parentlock           .vboxclient-seamless.pid
.eslintignore      .jscsrc               .prettierrc.yaml     .vsixmanifest
.eslintrc          .jshintignore
raalberto@cis106vm:~/lab6$ ls -A *.*
file_00.sh file_01.sh file_02.sh file_03.sh file_04.sh file_05.sh
raalberto@cis106vm:~/lab6$ ls l?st*
last.txt list.txt lost.txt
raalberto@cis106vm:~/lab6$ ls *??.*
file_00.sh file_01.sh file_02.sh file_03.sh file_04.sh file_05.sh
raalberto@cis106vm:~/lab6$ 

```

Question 3



Question 4

```
Tilix: raalberto@cis106vm: ~/lab6
1: raalberto@cis106vm: ~/lab6
raalberto@cis106vm:~/lab6$ rm -r walpapers/
raalberto@cis106vm:~/lab6$ mkdir -p walpapers/cars/{1080p,2k,4k}
raalberto@cis106vm:~/lab6$ tree walpapers/
walpapers/
├── cars
│   ├── 1080p
│   ├── 2k
│   └── 4k
4 directories, 0 files
raalberto@cis106vm:~/lab6$ mkdir -p assets/{imgs,videos}/{large,small}
raalberto@cis106vm:~/lab6$ tree assets/
assets/
├── imgs
│   ├── large
│   └── small
└── videos
    ├── large
    └── small
6 directories, 0 files
raalberto@cis106vm:~/lab6$ mkdir -p docs/books/{his,math}/{fall,spring}
raalberto@cis106vm:~/lab6$ touch docs/books/{his,math}/{fall,spring}/book.pdf
raalberto@cis106vm:~/lab6$ tree docs/
docs/
├── books
│   ├── his
│   │   ├── fall
│   │   │   └── book.pdf
│   │   └── spring
│   │       └── book.pdf
│   └── math
│       ├── fall
│       │   └── book.pdf
│       └── spring
│           └── book.pdf
7 directories, 4 files
raalberto@cis106vm:~/lab6$
```

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Tilix: raalberto@cis106vm: /usr/share
1: raalberto@cis106vm: /usr/share
raalberto@cis106vm:~/lab6$ mkdir ~/lab6-q5
raalberto@cis106vm:~/lab6$ cd /
raalberto@cis106vm:/$ touch ~/lab6-q5/{program.py,people.csv,data.xls}
raalberto@cis106vm:/$ cd /usr/share/
raalberto@cis106vm:/usr/share$ mkdir ~/lab6-q5/movies
raalberto@cis106vm:/usr/share$ touch ~/lab6-q5/movies/{movies.lst,mарvel.txt,disney.doc}
raalberto@cis106vm:/usr/share$ rm ~/lab6-q5/
data.xls movies/ people.csv program.py
raalberto@cis106vm:/usr/share$ rm ~/lab6-q5/{program.py,people.csv,/movies/{disney.doc,mарvel.txt}}
raalberto@cis106vm:/usr/share$ tree ~/lab6-q5/
/home/raalberto/lab6-q5/
├── data.xls
└── movies
    └── movies.lst
1 directory, 2 files
raalberto@cis106vm:/usr/share$
```

Question 5 challenge

challenge goes here