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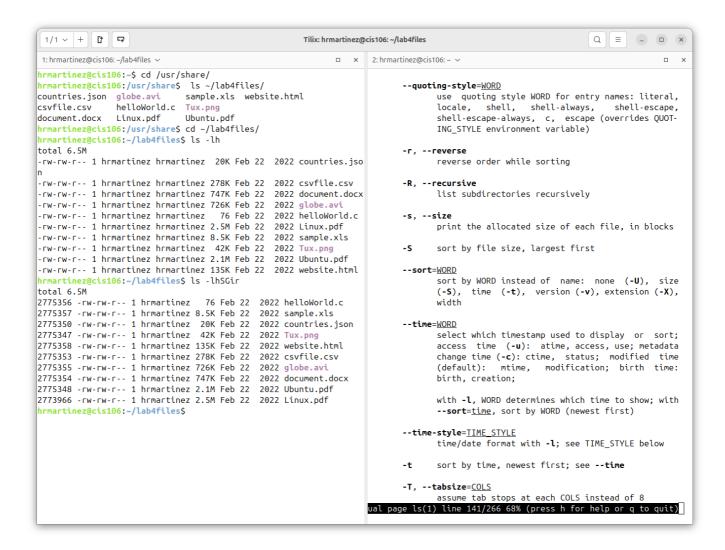
Lab 4

Question 1

```
hrmartinez@cis106: ~/Documents
                                                               Q
hrmartinez@cis106:~$ pwd
/home/hrmartinez
hrmartinez@cis106:~$ cd /usr/share/themes/
hrmartinez@cis106:/usr/share/themes$ pwd
/usr/share/themes
hrmartinez@cis106:/usr/share/themes$ cd /
hrmartinez@cis106:/$ cd /snap/firefox/
hrmartinez@cis106:/snap/firefox$ cd
hrmartinez@cis106:~$ cd Downloads/
hrmartinez@cis106:~/Downloads$ cd ../../
hrmartinez@cis106:/home$ pwd
/home
hrmartinez@cis106:/home$ cd hrmartinez/Documents/
hrmartinez@cis106:~/Documents$
```

Question 2

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Question 3

```
· lab4_script.sh
                                                                                                            1/1 ~ | + | 🗗 🖵
                                                                                                                                                                                                                   Tilix: hrmartinez@cis106: ~/scripts
                                                                                                                                                             1: hrmartinez@cis106: ~/scripts ~
  1 #!/bin/bash
                                                                                                                                                             martinez@cis106:~/scripts$ bash lab4_script.sh
  2 down= "$HOME/Downloads"
                                                                                                                                                          The current user is hrmartinez. It's 'home directory is /home/hrmartinez
The current directory is:
/home/hrmartinez/Downloads
  3 msg1= "The current directory is:"
  4 cis= "$HOME/cis106"
                                                                                                                                                          The current directory is:
  5 msg2="\nAll files (including hidden files) in"
                                                                                                                                                          All files (including hidden files ) in /
  7 echo "The Current User is SUSER. It's home directory is SHOME"
                                                                                                                                                             Ln, bin.usr-is-merged, boot, cdrom, dev, etc, home, lib,
Lb64, lib.usr-is-merged, lost+found, media, mnt, opt, proc,
oot, run, sbin, sbin.usr-is-merged, snap, srv, swap.img, sys,
  8 cd $down
  9 echo "$msq1
10 pwd
11 cd $cis
                                                                                                                                                          All files (including hidden files ) in /home/hrmartinez
                                                                                                                                                          All files (including hidden files ) in /home/hrmartinez bash_history, bash_logout, bashrc, bobsburger, .cache, .cargo, cheatSheets, cts106, .conftg, Desktop, Documents, .dotnet, Downloads, .gitconfig, .gnupg, lab4files, .lab4files.zip, lab4_script.sh, labs, .lesshst, .librewolf, .local, Music, notes, Pictures, .pki, practicels, 'practicels (2)', practicels.tar.xz, .profile, Public, .python_history, .rustup, scripts, snap, .ssh, .sudo_as_admin_successful, Templates, .vboxclient-clipboard-tty2-script, .pid, .yboxclient-clipboard-tty2-script, .gid,
12 echo "$msg1"
13 pwd
15 echo -e "$msg2 /"
16 ls -mA --color=auto /
18 echo -e "$msq2 $HOME"
                                                                                                                                                           .vboxclient-clipboard-ttv2-service.pid.
19 ls -mA --color=auto $HOME
                                                                                                                                                            vboxclient-draganddrop-tty2-control.pid,
vboxclient-draganddrop-tty2-service.pid,
                                                                                                                                                            vboxclient-hostversion-ttv2-control.pid.
21 echo -e "$msg2 $down"
                                                                                                                                                           vboxclient-seamless-tty2-control.pid,
vboxclient-seamless-tty2-service.pid,
22 ls -mA --color=auto $down
                                                                                                                                                           .vboxclient-vmsvga-session-tty2-control.pid,
24 echo -e "$msg2 $cis"
                                                                                                                                                           .vboxclient-vmsvga-session-tty2-service.pid, Videos, .viminfo, .vscode, .vscode-print-resource-cache, weekReport, .wget-hsts
25 ls -mA --color=auto $cis
                                                                                                                                                          All files (including hidden files ) in /home/hrmartinez/Downloads docs, lab4files, 'lab4files(1).zip', 'lab4files(2).zip', 'Managing Software Cheat Sheet.png',
                                                                                                                                                           Markdown Cheat sheet For CIS 106 Linux Fundamentals.png',
Project, schoolWork, 'The LS command Cheat Sheet.png'
                                                                                                                                                          All files (including hidden files ) in /home/hrmartinez/cis106
                                                                                                                                                          cheatSheets, .git, labs, notes, w
hrmartinez@cis106:~/scripts$
```

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