

Cuong Hoang

CSC3320

Lab 2

A) `/home/choang7`

B) In Step (3), there was no file in my home directory (`/home/choang7`), so the result returned empty when I used the command `"ls"` to list all the content in my current working directory. In step (4), I created a new folder `"csc3320"` in that working directory. Therefore, when I used `"ls"` to list all the content, it shows `"csc3320"`, which is the file I have created from that home directory.

C) `pwd`

D) `mkdir lab2`

E) `cd lab2`

F) the special character `">"` between `"cat"` and `"myLab2.txt"` indicates that we will create a new file named `myLab2` with type `"txt"` and redirect us to that newly created file `"myLab2.txt"` and wait for input from user. After user's input, we press `"CTRL -D"` to indicate that this is the end of the file.

choang7@gsuad.gsu.edu@snowball:~

```
login as: choang7
choang7@snowball.cs.gsu.edu's password:
Last login: Fri Jan 22 14:25:19 2021 from 14.175.64.35
+
|   GSU Computer Science
|   Instructional Server
|   SNOWBALL.cs.gsu.edu
+
[choang7@gsuad.gsu.edu@snowball ~]$ man cat
[choang7@gsuad.gsu.edu@snowball ~]$ cd ~
[choang7@gsuad.gsu.edu@snowball ~]$ pwd
/home/choang7
[choang7@gsuad.gsu.edu@snowball ~]$ ls
[choang7@gsuad.gsu.edu@snowball ~]$ mkdir csc3320
[choang7@gsuad.gsu.edu@snowball ~]$ pwd
/home/choang7
[choang7@gsuad.gsu.edu@snowball ~]$ cd csc3320
[choang7@gsuad.gsu.edu@snowball csc3320]$ pwd
/home/choang7/csc3320
[choang7@gsuad.gsu.edu@snowball csc3320]$ mkdir lab2
[choang7@gsuad.gsu.edu@snowball csc3320]$ cd lab2
[choang7@gsuad.gsu.edu@snowball lab2]$ cat > myLab2.txt
My name is Cuong Hoang
[choang7@gsuad.gsu.edu@snowball lab2]$ cat -n myLab2.txt
  1  My name is Cuong Hoang
[choang7@gsuad.gsu.edu@snowball lab2]$ pwd
/home/choang7/csc3320/lab2
[choang7@gsuad.gsu.edu@snowball lab2]$ cd ~
[choang7@gsuad.gsu.edu@snowball ~]$ pwd
/home/choang7
[choang7@gsuad.gsu.edu@snowball ~]$ ls
csc3320
[choang7@gsuad.gsu.edu@snowball ~]$
```

G)

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```
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+
|   GSU Computer Science
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[choang7@gsuad.gsu.edu@snowball ~]$ man cat
[choang7@gsuad.gsu.edu@snowball ~]$ cd ~
[choang7@gsuad.gsu.edu@snowball ~]$ pwd
/home/choang7
[choang7@gsuad.gsu.edu@snowball ~]$ ls
[choang7@gsuad.gsu.edu@snowball ~]$ mkdir csc3320
[choang7@gsuad.gsu.edu@snowball ~]$ pwd
/home/choang7
[choang7@gsuad.gsu.edu@snowball ~]$ cd csc3320
[choang7@gsuad.gsu.edu@snowball csc3320]$ pwd
/home/choang7/csc3320
[choang7@gsuad.gsu.edu@snowball csc3320]$ mkdir lab2
[choang7@gsuad.gsu.edu@snowball csc3320]$ cd lab2
[choang7@gsuad.gsu.edu@snowball lab2]$ cat > myLab2.txt
My name is Cuong Hoang
[choang7@gsuad.gsu.edu@snowball lab2]$ cat -n myLab2.txt
  1 My name is Cuong Hoang
[choang7@gsuad.gsu.edu@snowball lab2]$ pwd
/home/choang7/csc3320/lab2
[choang7@gsuad.gsu.edu@snowball lab2]$ cd ~
[choang7@gsuad.gsu.edu@snowball ~]$ pwd
/home/choang7
[choang7@gsuad.gsu.edu@snowball ~]$ ls
csc3320
[choang7@gsuad.gsu.edu@snowball ~]$ cd /home/choang7
[choang7@gsuad.gsu.edu@snowball ~]$ pwd
/home/choang7
[choang7@gsuad.gsu.edu@snowball ~]$
```

H)