1.4

```
● ● ●                    ssh zsakata@general.asu.edu                    ⌥⌘1
zsakata@general1:~/CSE240/d1$ ls
hello  hello.c
zsakata@general1:~/CSE240/d1$ ls -l
total 10
-rwxrwxr-x. 1 zsakata zsakata 8440 Sep  1 16:26 hello
-rw-rw-r--. 1 zsakata zsakata   76 Sep  1 16:26 hello.c
zsakata@general1:~/CSE240/d1$ ls -al
total 14
drwxrwxr-x. 2 zsakata zsakata 2048 Sep  1 16:26 .
drwxrwxr-x. 4 zsakata zsakata 2048 Sep  1 16:58 ..
-rwxrwxr-x. 1 zsakata zsakata 8440 Sep  1 16:26 hello
-rw-rw-r--. 1 zsakata zsakata   76 Sep  1 16:26 hello.c
zsakata@general1:~/CSE240/d1$ ./hello
Hello, my name is Zak Sakatazsakata@general1:~/CSE240/d1$
```

1.5

```
● ● ●                    ssh zsakata@general.asu.edu                    ⌥⌘1
zsakata@general1:~/CSE240$ cp ./d1/{hello.c,hello} ./d2/
zsakata@general1:~/CSE240$ cd d2/
zsakata@general1:~/CSE240/d2$ ls -al
total 14
drwxrwxr-x. 2 zsakata zsakata 2048 Sep  1 16:36 .
drwxrwxr-x. 5 zsakata zsakata 2048 Sep  1 16:20 ..
-rwxrwxr-x. 1 zsakata zsakata 8440 Sep  1 16:36 hello
-rw-rw-r--. 1 zsakata zsakata   76 Sep  1 16:36 hello.c
zsakata@general1:~/CSE240/d2$
```

1.6

```
● ● ●                    ssh zsakata@general.asu.edu                    ⌥⌘1
zsakata@general1:~/CSE240/d2$ chmod 660 hello
zsakata@general1:~/CSE240/d2$ ls -l
total 10
-rw-rw----. 1 zsakata zsakata 8440 Sep  1 16:36 hello
-rw-rw-r--. 1 zsakata zsakata   76 Sep  1 16:36 hello.c
zsakata@general1:~/CSE240/d2$ ./hello
-bash: ./hello: Permission denied
zsakata@general1:~/CSE240/d2$

zsakata@general1:~/CSE240/d2$ chmod 111 hello
zsakata@general1:~/CSE240/d2$ ls -l
total 10
---x--x--x. 1 zsakata zsakata 8440 Sep  1 16:36 hello
-rw-rw-r--. 1 zsakata zsakata   76 Sep  1 16:36 hello.c
zsakata@general1:~/CSE240/d2$ ./hello
Hello, my name is Zak Sakatazsakata@general1:~/CSE240/d2$
```

1.7

```
● ● ●                    ssh zsakata@general.asu.edu                    ⌥⌘1
zsakata@general1:~/CSE240$ ls -l
total 6
drwxrwxr-x. 2 zsakata zsakata 2048 Sep  1 16:26 d1
drwxrwxr-x. 2 zsakata zsakata 2048 Sep  1 16:36 d2
drwxrwxr-x. 2 zsakata zsakata 2048 Sep  1 16:20 d3
zsakata@general1:~/CSE240$ rm -rf d2
zsakata@general1:~/CSE240$ ls -l
total 4
drwxrwxr-x. 2 zsakata zsakata 2048 Sep  1 16:26 d1
drwxrwxr-x. 2 zsakata zsakata 2048 Sep  1 16:20 d3
zsakata@general1:~/CSE240$
```