

Question 2.4

```
aamartus@general4:~/CSE240/d1$ ls
hello.c
[aamartus@general4:~/CSE240/d1$ ls -l
total 1
-rw-rw-r--. 1 aamartus aamartus 86 Mar 10 12:28 hello.c
aamartus@general4:~/CSE240/d1$ ls -al
total 5
drwxrwxr-x. 2 aamartus aamartus 2048 Mar 10 12:27 .
drwxrwxr-x. 5 aamartus aamartus 2048 Mar 10 12:21 ..
-rw-rw-r--. 1 aamartus aamartus 86 Mar 10 12:28 hello.c
aamartus@general4:~/CSE240/d1$ gcc hello.c -o hello
aamartus@general4:~/CSE240/d1$ ./hello
aamartus@general4:~/CSE240/d1$
```

Question 2.5

```
aamartus@general4:~/CSE240$ cd d2
aamartus@general4:~/CSE240/d2$ cp ./CSE240/d1/{hello.c,hello} ./CSE240/d2/
cp: target './CSE240/d2/' is not a directory
aamartus@general4:~/CSE240/d2$ cp ./CSE240/d1/{hello.c,hello} ~/CSE240/d2/
cp: cannot stat './CSE240/d1/hello.c': No such file or directory
cp: cannot stat './CSE240/d1/hello': No such file or directory
aamartus@general4:~/CSE240/d2$ cp ~/CSE240/d1/{hello.c,hello} ~/CSE240/d2/
aamartus@general4:~/CSE240/d2$ ls -al
total 22
drwxrwxr-x. 2 aamartus aamartus 2048 Mar 10 13:21 .
drwxrwxr-x. 5 aamartus aamartus 2048 Mar 10 12:21 ..
-rwxrwxr-x. 1 aamartus aamartus 16424 Mar 10 13:21 hello
-rw-rw-r--. 1 aamartus aamartus 86 Mar 10 13:21 hello.c
aamartus@general4:~/CSE240/d2$ ls -hl
total 18K
-rwxrwxr-x. 1 aamartus aamartus 17K Mar 10 13:21 hello
-rw-rw-r--. 1 aamartus aamartus 86 Mar 10 13:21 hello.c
aamartus@general4:~/CSE240/d2$
```

Question 2.6 A/B

```
[aamartus@general4:~/CSE240/d2$ chmod 660 hello
[aamartus@general4:~/CSE240/d2$ ls -l
total 18
-rw-rw----. 1 aamartus aamartus 16424 Mar 10 13:21 hello
-rw-rw-r--. 1 aamartus aamartus 86 Mar 10 13:21 hello.c
[aamartus@general4:~/CSE240/d2$ ./hello
-bash: ./hello: Permission denied
aamartus@general4:~/CSE240/d2$
```

```
aamartus@general4:~/CSE240/d2$ ls -l
total 18
-rw-rw----. 1 aamartus aamartus 16424 Mar 10 13:21 hello
-rw-rw-r--. 1 aamartus aamartus 86 Mar 10 13:21 hello.c
[aamartus@general4:~/CSE240/d2$ chmod u+x hello
[aamartus@general4:~/CSE240/d2$ ls -l
total 18
-rwxrw----. 1 aamartus aamartus 16424 Mar 10 13:21 hello
-rw-rw-r--. 1 aamartus aamartus 86 Mar 10 13:21 hello.c
[aamartus@general4:~/CSE240/d2$ ./hello
Hello, my name is Andronick Martusheff
aamartus@general4:~/CSE240/d2$
```

Question 2.7

```
[aamartus@general4:~/CSE240/d2$ cd ..  
[aamartus@general4:~/CSE240$ rm -rvI d2  
rm: remove 1 argument recursively? y  
removed 'd2/hello.c'  
removed 'd2/hello'  
removed directory: 'd2'  
[aamartus@general4:~/CSE240$ ls -l  
total 4  
drwxrwxr-x. 2 aamartus aamartus 2048 Mar 10 12:29 d1  
drwxrwxr-x. 2 aamartus aamartus 2048 Mar 10 12:21 d3  
aamartus@general4:~/CSE240$ █
```