

Mitchell Bader

CSE240

Balasooriya

Tu/Th 4:30

Homework #1

1.4:

```
mbader@general13:~/CSE240/d1$ gcc hello.c -o hello
mbader@general13:~/CSE240/d1$ ls
hello  hello.c
mbader@general13:~/CSE240/d1$ ls -l
total 18
-rwxrwxr-x. 1 mbader mbader 16424 Aug 27 17:43 hello
-rw-rw-r--. 1 mbader mbader   81 Aug 27 17:39 hello.c
mbader@general13:~/CSE240/d1$ ls -al
total 34
drwxrwxr-x. 2 mbader mbader  2048 Aug 27 17:43 .
drwxrwxr-x. 5 mbader mbader  2048 Aug 27 17:15 ..
-rwxrwxr-x. 1 mbader mbader 16424 Aug 27 17:43 hello
-rw-rw-r--. 1 mbader mbader   81 Aug 27 17:39 hello.c
-rw-----. 1 mbader mbader 12288 Aug 27 17:35 .hello.c.swp
mbader@general13:~/CSE240/d1$ ./hello
Hello, my name is Mitchell Badermbader@general13:~/CSE240/d1$
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1.5:

```
mbader@general13:~/CSE240/d1$ cp hello.c ../d2
mbader@general13:~/CSE240/d1$ cp hello ../d2
mbader@general13:~/CSE240/d1$ cd -
/afs/asu.edu/users/m/d/b/mbader/CSE240
mbader@general13:~/CSE240$ cd d2
mbader@general13:~/CSE240/d2$ ls -al
total 22
drwxrwxr-x. 2 mbader mbader  2048 Aug 27 17:52 .
drwxrwxr-x. 5 mbader mbader  2048 Aug 27 17:15 ..
-rwxrwxr-x. 1 mbader mbader 16424 Aug 27 17:52 hello
-rw-rw-r--. 1 mbader mbader   81 Aug 27 17:52 hello.c
mbader@general13:~/CSE240/d2$
```

1.6:

```

mdbader@general13:~/CSE240/d2$ chmod 660 hello
mdbader@general13:~/CSE240/d2$ ls -l
total 18
-rw-rw----. 1 mdbader mdbader 16424 Aug 27 17:52 hello
-rw-rw-r--. 1 mdbader mdbader   81 Aug 27 17:52 hello.c
mdbader@general13:~/CSE240/d2$ ./hello
-bash: ./hello: Permission denied
mdbader@general13:~/CSE240/d2$ chmod 111 hello
mdbader@general13:~/CSE240/d2$ ./hello
Hello, my name is Mitchell Bader
mdbader@general13:~/CSE240/d2$

```

1.7

```

mdbader@general13:~/CSE240$ ls -l
total 6
drwxrwxr-x. 2 mdbader mdbader 2048 Aug 27 17:43 d1
drwxrwxr-x. 2 mdbader mdbader 2048 Aug 27 17:52 d2
drwxrwxr-x. 2 mdbader mdbader 2048 Aug 27 17:15 d3
mdbader@general13:~/CSE240$ rm -r d2
rm: remove write-protected regular file 'd2/hello'? Y
mdbader@general13:~/CSE240$ ls -l
total 4
drwxrwxr-x. 2 mdbader mdbader 2048 Aug 27 17:43 d1
drwxrwxr-x. 2 mdbader mdbader 2048 Aug 27 17:15 d3
mdbader@general13:~/CSE240$

```