

Lab 3 Ramey Serdah

```
vi RealEstate.csv
```

```
:$
```

```
:.=
```

```
:/111 EAST
```

```
58
```

```
:58d
```

```
:50
```

```
:50,54s/,/:/g
```

```
5yy
```

```
:$
```

```
p
```

```
:50,54d
```

```
:1
```

```
o
```

Press i then type "Recorded in year 2008" after above command which adds a new line

Press Esc

```
:
```

```
:wq
```

```
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ vi RealEstate.csv
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ vi RealEstate.csv
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ rm RealEstate.csv
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ cp /home/bbello1/Public/RealEstate.csv .
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ vi RealEstate.csv
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ vi RealEstate.csv
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ cd ~/Lab3/
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ ls -l Try.c
-rwxrwxr-x. 1 rserdah1@gsuad.gsu.edu rserdah1@gsuad.gsu.edu 310 Sep 9 16:26 Try.c
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ setterm -linewrap off
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ ls -l Try.c
-rwxrwxr-x. 1 rserdah1@gsuad.gsu.edu rserdah1@gsuad.gsu.edu 310 Sep 9 16:26 Try.c
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ hi
-bash: hi: command not found
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ chmod u-r Try.c
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ ls -l Try.c
--wxrwxr-x. 1 rserdah1@gsuad.gsu.edu rserdah1@gsuad.gsu.edu 310 Sep 9 16:26 Try.c
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ vi Try.c
[rserdah1@gsuad.gsu.edu@snowball Lab3]$ cat Try.c
cat: Try.c: Permission denied
[rserdah1@gsuad.gsu.edu@snowball Lab3]$
```

The user/owner has only permission to read, other groups only have permission to read, and others/public only has permission to read

E45: 'readonly' option is set (add ! to override)

To quit without saving, you must do :q!

```
chmod +222 Try.c
```

```
ls -l Try.c
```

```
-rw-rw-rw-
```

This means the user, other groups, and the public only have read and write permissions.

A. Check the contents in directory Lab3.

N

B. Create a directory named as "test" in Lab3.

N

C. Create a file named as "test.txt" in Lab3.

N

D. If (B) succeeds, remove the created directory "test" of Lab3.

N/A

E. If (C) succeeds, copy "test.txt" from your Lab3 into your home directory.

N/A

F. Go into directory Lab3.

N

| Owner's permissions | ls | mkdir | cat > | rm | cp | cd |
|---------------------|------------------|-------------------------|----------------|--------------------|-----------------------|-------------------------|
| | A. Read contents | B. Create sub-directory | C. Create file | D. Remove contents | E. Copy contents from | F. Enter into directory |
| --- | N | N | N | N/A | N/A | N |
| --x | N | N | N | N/A | N/A | Y |
| -w- | N | N | N | N/A | N/A | N |
| -wx | N | Y | Y | Y | N/A | Y |
| r-- | N | N | N | N/A | N/A | N |
| r-x | Y | N | Y | N/A | Y | Y |
| rw- | N | N | N | N/A | N/A | N |
| rwX | Y | Y | Y | Y | Y | Y |