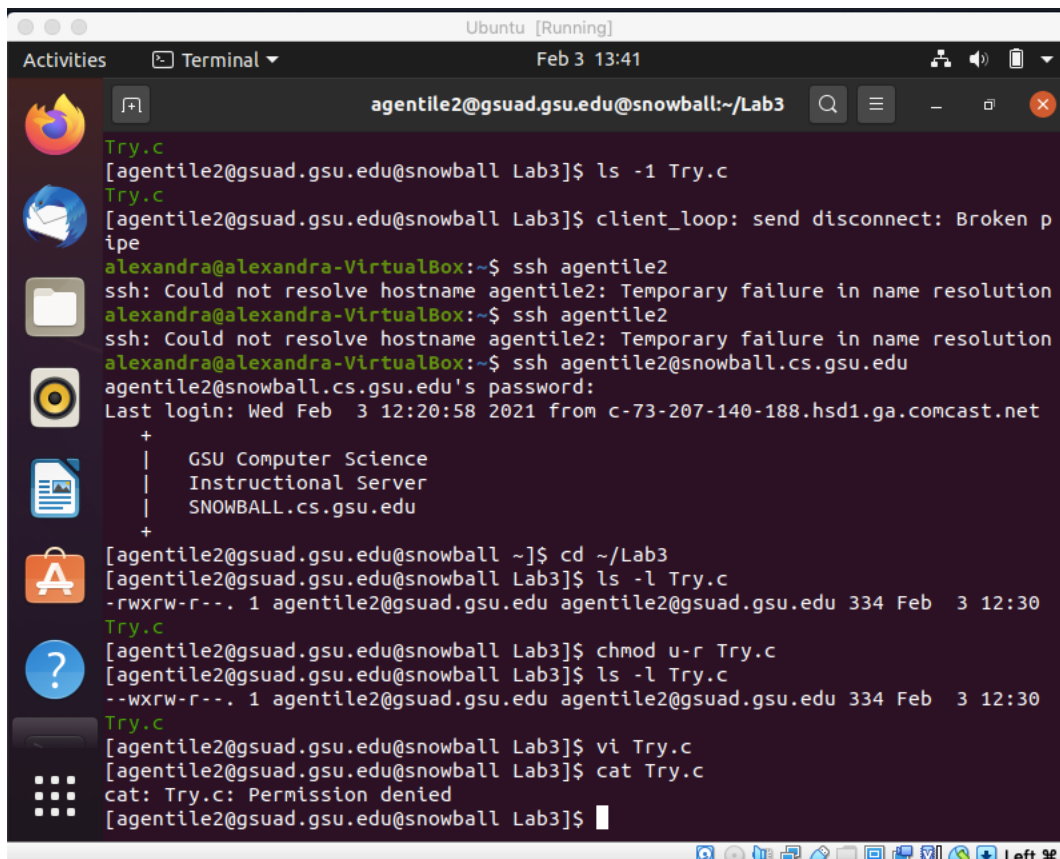


## Alexandra Gentile Lab3

### Part 2:

1. `$ vi RealEstate.csv`
2. `:` `$`
3. `:` `set number`
4. `:1 <enter> : /111 EAST/ <enter>` (this line is located at line 896) `dd` (deletes line)
5. `:` `50`
6. `:` `50,54s/,/:/g`
7. `:` `50,54y <enter> $ <enter> p <enter>`
8. `:` `50,54d <enter>`
9. Enter text mode by pressing 'i', then on line 2 press <enter>, insert new line
10. <esc>
11. `:` `wq`

### Part3:



```
agentile2@gsuad.gsu.edu@snowball:~/Lab3
Try.c
[agentile2@gsuad.gsu.edu@snowball Lab3]$ ls -l Try.c
Try.c
[agentile2@gsuad.gsu.edu@snowball Lab3]$ client_loop: send disconnect: Broken pipe
alexandra@alexandra-VirtualBox:~$ ssh agentile2
ssh: Could not resolve hostname agentile2: Temporary failure in name resolution
alexandra@alexandra-VirtualBox:~$ ssh agentile2
ssh: Could not resolve hostname agentile2: Temporary failure in name resolution
alexandra@alexandra-VirtualBox:~$ ssh agentile2@snowball.cs.gsu.edu
agentile2@snowball.cs.gsu.edu's password:
Last login: Wed Feb 3 12:20:58 2021 from c-73-207-140-188.hsd1.ga.comcast.net
+
|   GSU Computer Science
|   Instructional Server
|   SNOWBALL.cs.gsu.edu
+
[agentile2@gsuad.gsu.edu@snowball ~]$ cd ~/Lab3
[agentile2@gsuad.gsu.edu@snowball Lab3]$ ls -l Try.c
-rwxr--r--. 1 agentile2@gsuad.gsu.edu agentile2@gsuad.gsu.edu 334 Feb 3 12:30
Try.c
[agentile2@gsuad.gsu.edu@snowball Lab3]$ chmod u-r Try.c
[agentile2@gsuad.gsu.edu@snowball Lab3]$ ls -l Try.c
--wxr--r--. 1 agentile2@gsuad.gsu.edu agentile2@gsuad.gsu.edu 334 Feb 3 12:30
Try.c
[agentile2@gsuad.gsu.edu@snowball Lab3]$ vi Try.c
[agentile2@gsuad.gsu.edu@snowball Lab3]$ cat Try.c
cat: Try.c: Permission denied
[agentile2@gsuad.gsu.edu@snowball Lab3]$
```

- 12.
13. `-r--r--r--` means
  - This gives the user, group members and others permission to read only
14. 'readonly' option is set (add `!` to override) to quit- `:q!`
15. `Chmod 222 Try.c`
16. `--w--w--w-`
  - This gives the user, the group members and others permission to write in the file

Part 4:

Owners Permission	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	Y
r--	N	N	N	n/a	n/a	N
r-x	Y	N	Y	n/a	Y	Y
Rw-	N	N	N	N	n/a	N
rwX	Y	Y	Y	Y	Y	Y