

Applications Places Terminal

CS164_Lab4 x Python socke x Character Sel x http respons x Christopher x + - □ x

mininet@mininet-vm: ~/CS164_Lab4

```
File Edit View Search Terminal Help
~
cmore035@wch132-39 $ ssh -X -p 2222 mininet@localhost
ssh: Could not resolve hostname localhost: Name or service not known
~
cmore035@wch132-39 $ ssh -X -p 2222 mininet@localhost
ssh: Could not resolve hostname localhost: Name or service not known
~
cmore035@wch132-39 $ ssh -X -p 2222 mininet@localhost
Warning: Permanently added 'localhost' (SSH2-01) to the list of known hosts.
mininet@localhost's password:
Welcome to Ubuntu 14.04 LTS (GNU/Linux 3.13.0-24-generic x86_64)

 * Documentation:  https://help.ubuntu.com/
Last login: Fri Oct 25 18:34:47 2019 from 10.0.2.2
mininet@mininet-vm:~$ cd CS164_Lab4/
mininet@mininet-vm:~/CS164_Lab4$ python server.py
It's Socket Created
Socket Bind Complete
Socket now Listening
Connected with 127.0.0.1:[1]
mininet@mininet-vm:~/CS164_Lab4$
```

And the server output will show

mininet@mininet-vm: ~/CS164_Lab4

```
File Edit View Search Terminal Help
~
cmore035@wch132-39 $ telnet localhost 8888
bash: telnet: command not found
~
cmore035@wch132-39 $ ssh -X -p 2222 mininet@localhost
mininet@localhost's password:
Welcome to Ubuntu 14.04 LTS (GNU/Linux 3.13.0-24-generic x86_64)

 * Documentation:  https://help.ubuntu.com/
Last login: Fri Oct 25 17:16:09 2019 from 10.0.2.2
mininet@mininet-vm:~$ cd CS164_Lab4/
mininet@mininet-vm:~/CS164_Lab4$ telnet localhost 8888
Trying 127.0.0.1...
Connected to localhost.
Escape character is '^'.
Connection closed by foreign host.
mininet@mininet-vm:~/CS164_Lab4$
```