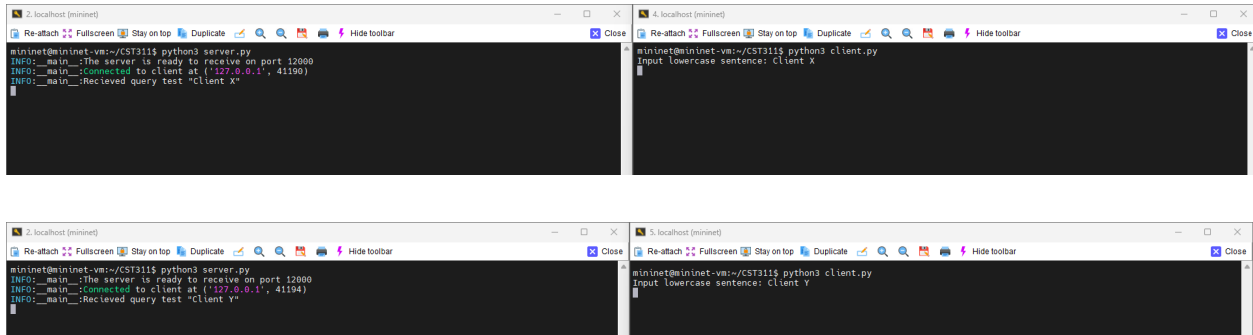


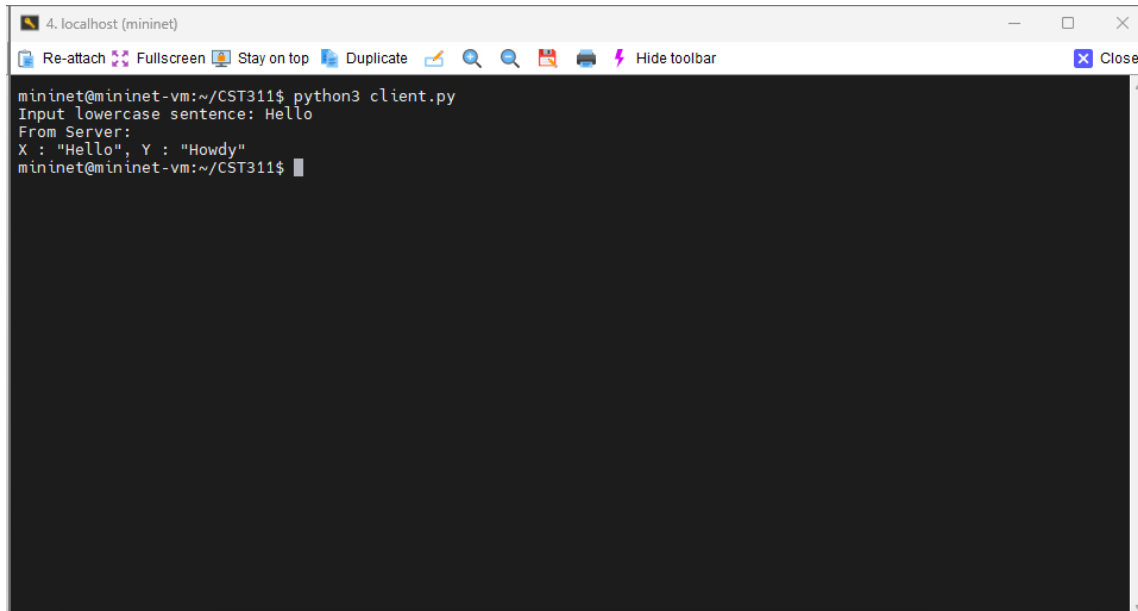
## Team 4 Screenshots

Keldin Maldonado, Stacy Kirchner, Steve Casey, Samuel Ulloa

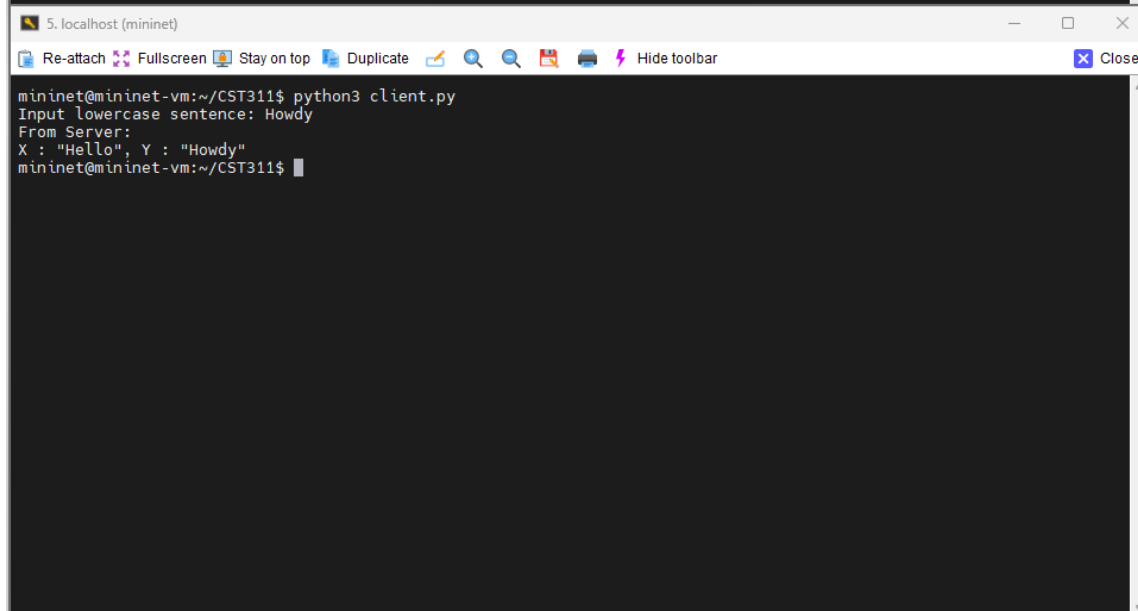
Screenshots showing each client making a connection with the server separately (2 screenshots expected here).



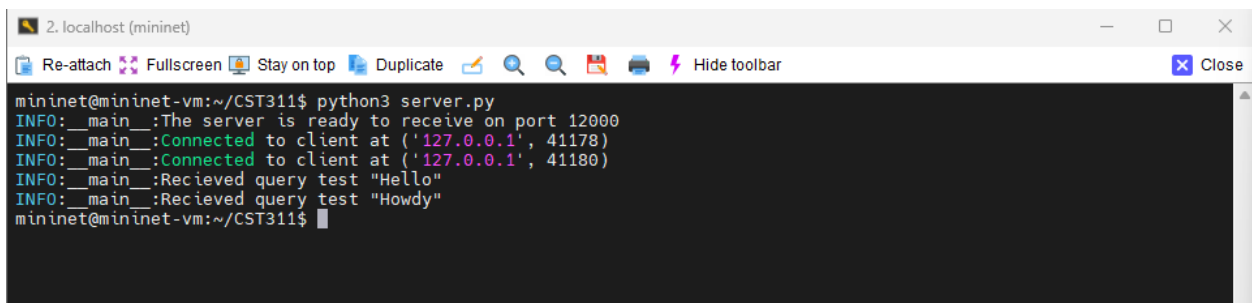
Client X sends a message to the server first then Client Y sends a message to the server. (2 screenshots expected here).



```
4. localhost (mininet)
Re-attach Fullscreen Stay on top Duplicate Hide toolbar Close
mininet@mininet-vm:~/CST311$ python3 client.py
Input lowercase sentence: Hello
From Server:
X : "Hello", Y : "Howdy"
mininet@mininet-vm:~/CST311$
```

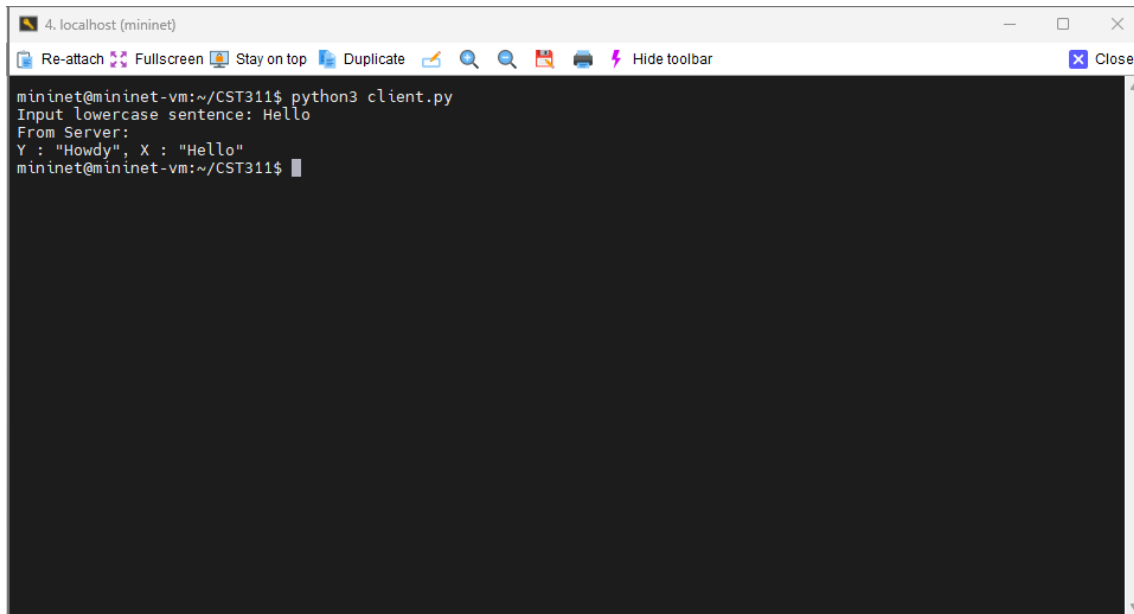


```
5. localhost (mininet)
Re-attach Fullscreen Stay on top Duplicate Hide toolbar Close
mininet@mininet-vm:~/CST311$ python3 client.py
Input lowercase sentence: Howdy
From Server:
X : "Hello", Y : "Howdy"
mininet@mininet-vm:~/CST311$
```

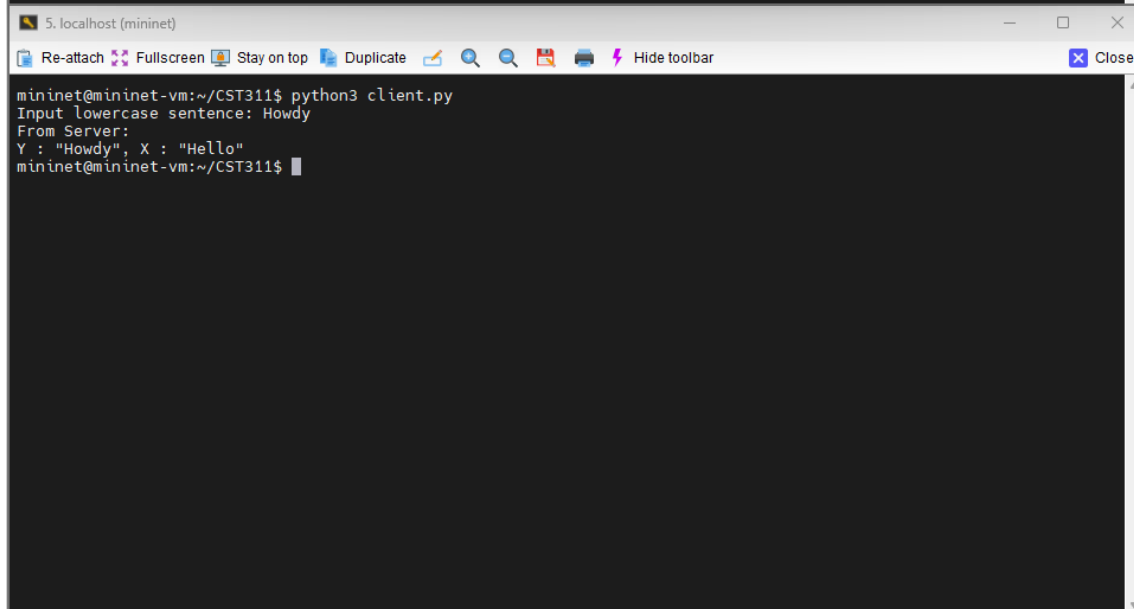


```
2. localhost (mininet)
Re-attach Fullscreen Stay on top Duplicate Hide toolbar Close
mininet@mininet-vm:~/CST311$ python3 server.py
INFO: __main__:The server is ready to receive on port 12000
INFO: __main__:Connected to client at ('127.0.0.1', 41178)
INFO: __main__:Connected to client at ('127.0.0.1', 41180)
INFO: __main__:Recieved query test "Hello"
INFO: __main__:Recieved query test "Howdy"
mininet@mininet-vm:~/CST311$
```

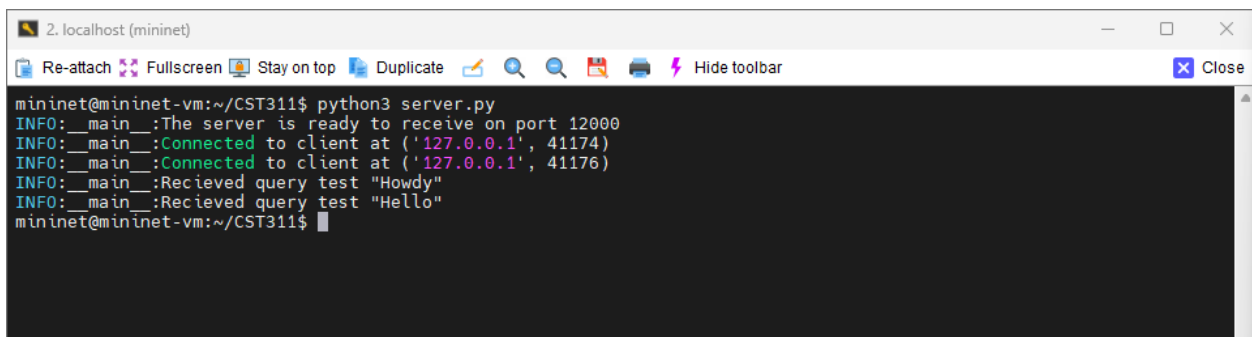
Client Y sends a message to the server first then Client X sends a message to the server. (2 screenshots expected here).



```
4. localhost (mininet)
Re-attach Fullscreen Stay on top Duplicate
mininet@mininet-vm:~/CST311$ python3 client.py
Input lowercase sentence: Hello
From Server:
Y : "Howdy", X : "Hello"
mininet@mininet-vm:~/CST311$
```



```
5. localhost (mininet)
Re-attach Fullscreen Stay on top Duplicate
mininet@mininet-vm:~/CST311$ python3 client.py
Input lowercase sentence: Howdy
From Server:
Y : "Howdy", X : "Hello"
mininet@mininet-vm:~/CST311$
```



```
2. localhost (mininet)
Re-attach Fullscreen Stay on top Duplicate
mininet@mininet-vm:~/CST311$ python3 server.py
INFO: __main__:The server is ready to receive on port 12000
INFO: __main__:Connected to client at ('127.0.0.1', 41174)
INFO: __main__:Connected to client at ('127.0.0.1', 41176)
INFO: __main__:Recieved query test "Howdy"
INFO: __main__:Recieved query test "Hello"
mininet@mininet-vm:~/CST311$
```

