## **Instructions**

- 1. Open "Task1\_client" & "Task1\_server" files
  - a. These are the completed files to upload/download files from server to client and vice versa
- 2. Enter your IP address
  - a. Client:

```
# Include the server Address
serverAddr = ('192.168.1.12', port)
```

b. Server:

```
# Get local machine address
ip = "192.168.1.12"
```

- 3. Run the server file first
- 4. Then run the client file to establish a connection with the server
  - a. On their respective IDLE shells their keys will display and automatically be sent to one another and stored
- 5. A list of commands will pop up on the Client side:

```
Enter one command: PUT_csv, PUT_pdf, GET_csv, GET_pdf, EXIT
->
```

- 6. PUT csv
  - a. Uploads csv file from Client to Server
- 7. PUT\_pdf
  - a. Uploads pdf file from Client to Server
- 8. GET csv
  - a. Downloads csv file from Server to Client
- 9. GET\_pdf
  - a. Downloads pdf file from Server to Client
- 10. EXIT
  - a. Closes the connection between the Client and Server