Lab-15

Chent tenner fragean using TCP /29

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    AMD64) 1 on win32
    Type "help", "copyright", "credits" or "license()" for more information.
>>>
    ----- RESTART: F:/CN/cycle2/ServerTCP.py -----
    The server is ready to receive
    Sent contents of ServerTCP.py
    The server is ready to receive
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File Edit Shell Debug Options Window Help
   Python 3.11.2 (tags/v3.11.2:878ead1, Feb 7 2023, 16:38:35) [MSC v.1934 64 bit (
   AMD64)] on win32
   Type "help", "copyright", "credits" or "license()" for more information.
>>>
    Enter the file name: ServerTCP.py
   From sever:
   from socket import *
serverName="127.0.0.1"
serverPort = 12000
   serverSocket=socket (AF INET, SOCK STREAM)
   serverSocket.bind((serverName, serverPort))
   serverSocket.listen(1)
   while 1:
       print ("The server is ready to receive ")
       connectionSocket, addr=serverSocket.accept()
       sentence = connectionSocket.recv(1024).decode()
       file=open(sentence, "r")
       l=file.read(1024)
       connectionSocket.send(1.encode())
       print('\nSent contents of'+sentence)
       file.close()
       connectionSocket.close()
```