

server.py

from socket import *

serverName = '127.0.0.1'

serverSocket = socket(AF_INET, SOCK_STREAM)

serverSocket.bind((serverName, serverPort))

serverSocket.listen(1)

print("Ready to receive")

while 1:

connectionSocket, addr = serverSocket.accept()

sentence = connectionSocket.recv(1024).decode()

file = open(sentence, 'r')

l = file.read(1024)

connectionSocket.send(l.encode())

file.close()

connectionSocket.close()

client.py

from socket import *

serverName = '127.0.0.1'

serverPort = 12001

clientSocket = socket(AF_INET, SOCK_STREAM)

sentence = input("enter file")

clientSocket.send(sentence.encode())

fileContents = clientSocket.recv(1024).decode()

print(fileContents)

clientSocket.close()

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