Server.py

from socket import \*

serverPort = 1201

serverSocket = socket(AF\_INET, SOCK\_DGRAM)

serverSocket.bind(("localhost", serverPort))

print ("The server is ready to receive")

while 1:

    b, clientAddress = serverSocket.recvfrom(1201)

    message=b.decode()

    print(message)

    replymessage = input("Server:")

    print(replymessage)

    c=replymessage.encode()

    serverSocket.sendto(c,clientAddress)

Client.py

from socket import \*

serverName = "localhost"

serverPort = 1201

#for i in range (0,10):

clientSocket = socket(AF\_INET, SOCK\_DGRAM)

message = input("Client:")

b=message.encode()

clientSocket.sendto(b,(serverName, serverPort))

c, serverAddress = clientSocket.recvfrom(1201)

modifiedMessage=c.decode()

print (modifiedMessage)

clientSocket.close()