

CN LAB 13 WATKUP

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Serverudp.py:

from socket import *

ServerName = "127.0.0.1"

ServerPort = 12000

ServerSocket = socket(AF_INET, SOCK_DGRAM)

ServerSocket.bind((ServerName, ServerPort))

print("Server ready to receive")

while 1:

 SentData, ClientAddress = ServerSocket.recvfrom(2048)

 if len(SentData) > 0:

 data = SentData

 print("data received from client")

 in char)

client_udp.py

from socket import *

ServerName = "172.20.1"

ServerPort = 12000

client_socket = socket(AF_INET, SOCK_DGRAM)

client_socket.connect((ServerName, ServerPort))

Sentence = input("Enter the Name: ")

client_socket.sendto(bytes(Sentence, 'utf-8'), (ServerName, ServerPort))

print("Data from server: ", content)

client_socket.close()