from socket import \*

import time

serverName = 'sp1.ecs.csus.edu'

serverPort = 12229

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

clientSocket.settimeout(1)

message = 'ping'

counter = 1

while (counter <= 10):

startTime = time.time()

clientSocket.sendto(message.encode(), (serverName, serverPort))

try:

modifiedMessage, serverAddress = clientSocket.recvfrom(1024)

endTime = time.time()

print (modifiedMessage + ' ' + str(counter) + ' ' + str((endTime - startTime)))

except timeout:

print 'Request timed out'

counter = counter + 1

clientSocket.close()