

```
1 package exel;
2 import java.util.Scanner;
3 import java.net.*;
4
5
6 public class Client {
7     final static int taille = 1024;
8     final static byte buffer[] = new byte[taille];
9
10    public static void main(String argv[]) throws Exception
11    {
12        @SuppressWarnings("resource")
13        Scanner scanner = new Scanner(System.in);
14        InetAddress serveur = InetAddress.getByName("localhost");
15        System.out.println("Donner votre nom: ");
16        String ch = scanner.nextLine();
17        int length = ch.length();
18        byte buffer[] = ch.getBytes();
19
20        DatagramPacket dataSent = new
21        DatagramPacket(buffer,length,serveur,Server.port);
22
23        try (DatagramSocket socket = new DatagramSocket()) {
24            socket.send(dataSent);
25            DatagramPacket dataRecieved = new DatagramPacket(new byte[taille],taille);
26            socket.receive(dataRecieved);
27            System.out.println("Data recieved : " + new
28            String(dataRecieved.getData()));
29        }
30    }
31 }
```