

```
package com.sxt.udp;

import java.io.BufferedOutputStream;
import java.io.ByteArrayOutputStream;
import java.io.DataOutputStream;
import java.io.IOException;
import java.net.DatagramPacket;
import java.net.DatagramSocket;
import java.net.InetSocketAddress;

public class UdpTypeClient {
    public static void main(String[] args) throws IOException {
        //写出
        ByteArrayOutputStream baos=new ByteArrayOutputStream();
        DataOutputStream dos=new DataOutputStream(new
BufferedOutputStream(baos));
        dos.writeUTF("什么鬼");
        dos.writeByte(123);
        dos.writeBoolean(false);
        dos.writeChar('a');
        dos.flush();

        System.err.println("发送端准备中");
        //使用DatagramSocket指定端口 创建发送端
        DatagramSocket client=new DatagramSocket(12221);
        //准备数据 转成字节数组

        byte[] datas=baos.toByteArray();
        //封装成DatagramPacket包裹, 需要指定目的地
        DatagramPacket packet=new
DatagramPacket(datas, 0, datas.length, new InetSocketAddress("localhost", 33333));
        //发送包裹send
        client.send(packet);
        //释放资源
        client.close();
    }
}
```

