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package com.sxt.chat02;

import java.io.BufferedReader;
import java.io.DataInputStream;
import java.io.DataOutputStream;
import java.io.IOException;
import java.io.InputStreamReader;
import java.net.Socket;
import java.net.UnknownHostException;

/**
 * 在线聊天室：客户端
 * 目标：使用多线程实现多个客户可以正常收发多条信息
 * 问题：其他客户必须等待之前的客户退出，才能继续 排队
 * @author 江
 *
 */

public class TMultiClient {
    public static void main(String[] args) throws UnknownHostException,
    IOException {
        System.err.println("--client--");
        //建立连接
        Socket client=new Socket("localhost",8888);
        //2. 客户端发送消息
        BufferedReader console=new BufferedReader(new
    InputStreamReader(System.in));
        DataOutputStream dos=new DataOutputStream(client.getOutputStream());
        DataInputStream dis=new DataInputStream(client.getInputStream());
        boolean isRunning=true;
        while(isRunning) {
            String msg=console.readLine();
            dos.writeUTF(msg);
            dos.flush();
            //接受消息

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msg=dis.readUTF();  
System.err.println(msg);  
}
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dos.close();  
dis.close();  
client.close();
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}
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}
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