//GO-BACK-N

//CLIENT PGM

import java.io.\*;

import java.net.\*;

import java.util.\*;

public class GBNclient

{

public static void main(String args[]) throws Exception

{

try

{

while(true)

{

Socket s=new Socket("localhost",5555);

System.out.println("socket created");

BufferedReader br=new BufferedReader(new InputStreamReader(s.getInputStream()));

System.out.println("make duplicate to retransmit");

String st=br.readLine();

System.out.println("The frames are: "+st);

System.out.println("Enter the first damaged frame: ");

s.close();

s=new Socket("localhost",5555);

Scanner scanner=new Scanner(System.in);

String error=scanner.nextLine();

DataOutputStream out=new DataOutputStream(s.getOutputStream());

out.writeBytes(error);

System.out.println("sent");

s.close();

Thread.sleep(100);

}}

catch(Exception e)

{}

}

}