ECHO SERVER:

import java.io.\*; import java.net.\*; import java.util.\*;

public class EchoServer

{

public static void main(String args[])

{

try

{

ServerSocket ss=new ServerSocket(6666); Socket s=ss.accept();

DataInputStream din=new DataInputStream(s.getInputStream()); DataOutputStream dout=new

DataOutputStream(s.getOutputStream());

Scanner input=new Scanner(System.in); String senddata="";

String recievedata=""; while(!recievedata.equals("stop"))

{

recievedata=din.readUTF(); System.out.println("CLIENT SAYS :"+recievedata); dout.writeUTF(recievedata);

}

din.close();

dout.close();

s.close();

ss.close();

}

catch(Exception e)

{

System.out.println(e);

}

}

}

ECHO CLIENT:

import java.io.\*; import java.net.\*; import java.util.\*; public class EchoClient

{

public static void main(String args[])

{

try

{

Socket s=new Socket("localhost",6666);

DataInputStream din=new DataInputStream(s.getInputStream()); DataOutputStream dout=new

DataOutputStream(s.getOutputStream());

Scanner input=new Scanner(System.in); String senddata="";

String recievedata=""; while(!senddata.equals("stop"))

{

System.out.print("TO SERVER :"); senddata=input.nextLine(); dout.writeUTF(senddata); recievedata=din.readUTF(); System.out.println("SERVER SAYS :"+recievedata);

}

din.close();

dout.close();

s.close();

}

catch(Exception e)

{

System.out.println(e);

}

}

}