import java.io.\*;

import java.awt.\*;

import java.awt.event.\*;

import java.util.\*;

import java.net.\*;

import javax.swing.\*;

class Client extends JFrame implements ActionListener

{

Button Send,Clear,Exit;

TextField SystemName,SystemIp,ReceiverName,ReceiverIp,SenderName,SenderIp;

TextField SenderPassword;

Label n1,n2,n3,n4,n5;

Byte str[];

Client()

{

super("Sender");

Container c = getContentPane();

setSize(400,300);

setResizable(false);

JPanel jp = new JPanel();

jp.setLayout(null);

SenderName= new TextField(20);

SenderPassword = new TextField(20);

SenderPassword.setEchoChar('\*');

ReceiverName=new TextField(20);

n3= new Label("SENDERNAME :",Label.LEFT);

n4= new Label("SENDERPASSWORD:",Label.LEFT);

n5= new Label("RECEIVERNAME :",Label.LEFT);

//n6= new Label("RECEIVER-IP :",Label.LEFT

Send=new Button("Send");

Clear=new Button("Clear");

Exit=new Button("Exit");

jp.add(n3);

jp.add(SenderName);

jp.add(n4);

jp.add(SenderPassword);

jp.add(n5);

jp.add(ReceiverName);

jp.add(Send);

jp.add(Clear);

jp.add(Exit);

c.add(jp);

n3.setBounds(40,25,120,25);

SenderName.setBounds(200,25,120,25);

n4.setBounds(40,70,140,25);

SenderPassword.setBounds(200,70,120,25);

n5.setBounds(40,115,120,25);

ReceiverName.setBounds(200,115,120,25);

Send.setBounds(80,200,50,25);

Clear.setBounds(140,200,50,25);

Exit.setBounds(200,200,50,25);

Send.addActionListener(this);

Clear.addActionListener(this);

Exit.addActionListener(this);

}

public void actionPerformed(ActionEvent ae)

{

String st;

st=ae.getActionCommand();

if(st.equals("Send"))

{

try

{

SwingMes sm = new SwingMes(this);

sm.setVisible(true);

setVisible(false);

}

catch(Exception e)

{

//System.out.println(e);

}

}

else if(st.equals("Clear"))

{

SenderName.setText("");

SenderPassword.setText("");

ReceiverName.setText("");

}

else if(st.equals("Exit"))

{

System.exit(0);

}

}

}