import javax.swing.\*;

import java.awt.event.\*;

import java.awt.Color;

class loginex extends JFrame implements ActionListener

{

static JFrame jf=new JFrame("USER CREDENTIALS:");

JLabel jl1=new JLabel("USERNAME:");

JLabel jl2=new JLabel("PASSWORD:");

JLabel jl3=new JLabel();

JTextField jt1=new JTextField();

//JTextField jt2=new JTextField();

JPasswordField jt2 = new JPasswordField(20);

JButton jb=new JButton("LOGIN");

loginex()

{

jl1.setBounds(50,30,150,150);

jl2.setBounds(50,90,150,150);

jl3.setBounds(50,250,150,150);

//jl3.setBackground(Color.red);

jt1.setBounds(70,30,100,20);

jt2.setBounds(70,90,100,20);

jb.setBounds(150,200,150,150);

jf.add(jl1);

jf.add(jl2);

jf.add(jl3);

jf.add(jt1);

jf.add(jt2);

jf.add(jb);

jf.setSize(500,500);

jf.setLayout(null);

jf.setVisible(true);

jb.addActionListener(this);

}

public void actionPerformed(ActionEvent e)

{

String num;

num = jt1.getText();

String pwd = new String(jt2.getPassword());

//jl3.setText(pwd+"");

if("admin".equals(num) && "1234".equals(pwd))

{

jl3.setText("Login Successful...!");

new loginex().setVisible(true);

}

else

{

jl3.setText("Error: Username and password wrong...!");

}

System.out.println("hello");

}

public static void main (String[] args)

{

new loginex();

}

}