### Java实验代码

Interface.add(Land);

Land.addActionListener(this);

Interface.add(Land2);

Land2.addActionListener(this);

getContentPane().add(Interface);

setTitle("用户登录");

setSize(400,300);

setVisible(true);

setResizable(false);

setLocationRelativeTo(null);

setLayout(new GridLayout());

setDefaultCloseOperation(JFrame.DISPOSE\_ON\_CLOSE);

}

public void actionPerformed(ActionEvent e) //触发事件后的处理方法

{

String str1=null;

String str2=null;

str1=getid.getText().replaceAll(" ","");

str2=String.valueOf(getcode.getPassword()).replaceAll(" ","");

boolean result1=true;

if(str1==null||str1.equals(""))

result1=false;

if(str2==null||str2.equals(""))

result1=false;

if(result1)

{

int result2=queryresult(str1,str2);

if(result2==0)

new B(1);

if(result2==1)

new B(2);

if(result2==2)

new B(3);

}

else

new B(4);

}

public int queryresult(String id,String code)

{

String conURL="jdbc:mysql://localhost:3306/mysql";

int result=0;

try

{

Class.forName("com.mysql.jdbc.Driver");

}

catch (java.lang.ClassNotFoundException e1)

{

System.out.println(e1.getMessage());

}

try {

Connection con;

con = DriverManager.getConnection(conURL,"root","root");

Statement add=con.createStatement();

String str="select \* from student";

ResultSet rs=add.executeQuery(str);

while(rs.next())

{

String a1;

String a2;

a1=rs.getString("用户名");

a2=rs.getString("用户密码");

if(a1.equals(id))

{

if(a2.equals(code))

result=2;

else

result=1;

}

}

rs.close();

con.close();

}

catch (SQLException e)

{

e.printStackTrace();

System.out.println(e.getMessage());

}

return result;

}

}

public class Example4

{

public static void main(String[] args)

{

new A();

}

}