private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

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if(jTextField1.getText().equals(""))

jLabel7.setText("\*");

if(jPasswordField1.getText().equals(""))

jLabel8.setText("\*");

if(jPasswordField2.getText().equals(""))

jLabel9.setText("\*");

if((!jTextField1.getText().equals(""))&&(!jPasswordField1.getText().equals(""))){

try{

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

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/blockchain","root","");

Statement stmt=con.createStatement();

String sql;

try

{

uname = jTextField1.getText();

pwd = jPasswordField1.getText();

uid = jPasswordField2.getText();

sql = "SELECT \* from register where username ='"+uname+"'";

ResultSet rs = stmt.executeQuery(sql);

while(rs.next())

{

user = rs.getString("username");

pass = rs.getString("password");

unid = rs.getString("skey");

if((uname.equals(user)) && (pwd.equals(pass)) && (uid.equals(unid)))

{

mm=0;

String msg = uname;

new login().setVisible(false);

new upload\_download().setVisible(true);

}

/\* else if((uname.equals(user)) && (pwd.equals(pass)) && (uid.equals(unid)) && (cat.equals("Data User")))

{

mm=0;

String msg = uname;

new login().setVisible(false);

new data\_user().setVisible(true);

}

\*/

else if(!uname.equals(user) || !pwd.equals(pass) || !uid.equals(unid))

{

mm=0;

JOptionPane.showMessageDialog(this, "Invalid password or Secret Key");

}

}

if((!rs.next())&&(mm==1))

{

JOptionPane.showMessageDialog(null, "Invalid Username");

}

}

catch(SQLException ex)

{

//ex.printStackTrace();

}

}

catch( ClassNotFoundException | SQLException e)

{

//System.out.println(e);

} }

}