

**NETWORKZ  
SYSTEMS**

**Technology Training Company**



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**COURSE NAME**

**: JAVA**

**DATE**

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## **ACKNOWLEDGEMENT**

First, I thank God almighty for giving us the wisdom, grace and knowledge to complete this project successfully and showering his choicest blessing upon us.

I express my gratitude to **Ms SOBHA N** who co-ordinate and guided us in this project and all through this **JAVA** course. I take this pleasant opportunity to convey my thanks to her for her kind co-operation, requirements and access to complete my project work.

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I am thankful to **all Staff** of Networkz Systems and to my **friend who has given their timely support and helped** to bring out our project a successful one.

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**SANJAYKUMAR T**

(JAVA)

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# INTRODUCTION

## COURSE INTRODUCTION

**JAVA**, also known as **JAVA developer**, is the Creation of dynamic web applications A lot of people learn web coding because they want to create the next Facebook or find a job in the industry. But it's also a good choice if you just want a general **introduction** to coding since it's super easy to get started.

Covers Java Advanced HTML, CSS, JAVASCRIPT, JSP, STRUTS, SPRING BOOT, MYSQL, CORE JAVA database and accessibility. This is a good starting point for beginners wishing to learn web development fundamentals across several areas.

This course is designed to start you on a path toward future studies in web development and design, no matter how little experience or technical knowledge you currently have. The web is a very big place, and if you are a typical internet user, you probably visit several websites every day, whether for business, entertainment or education.

But have you ever wondered how these websites work? How are they built? How do browsers, computers, and mobile devices interact with the web? What skills are necessary to build a website? With almost 1 billion websites now on the internet, the answers to these questions could be your first step toward a better understanding of the internet and developing a new set of internet skills.

# **PROJECT NAME**

## **Job Recruitment System**

### **INTRODUCTION**

- This project “Job Recruitment System” is a system based on a desktop application that is useful for everyone.
- The aim is to provide services to both the Employer and the Graduate by recruiting Graduates according to the employer’s specifications.
- In this desktop application users first need to register their details to access the login page.
- Once they are registered means they have to use their username and registered password to log in. Then the users are redirected to the job portal page to apply for the job.
- Graduate gives the complete details about his/her personal, Educational and skills to apply for the jobs.
- This Job Recruitment System provides online help to recruiters. This recruitment application is designed to do a whole work and it reduces paperwork.
- The recruitment system is a process of selecting potential candidates for a vacant position and hiring candidates who fulfil the requirement of the organization.
- The advantage of this project is it saves time and easy to access the system anywhere and anytime.
- The disadvantage of this project is it requires an active internet connection

# **HARDWARE AND SOFTWARE**

## **REQUIREMENTS**

### **Hardware Requirements**

- LAPTOP
- RAM 8 GB
- HARD DISK 500GB

### **Software Requirements**

#### **Front End:**

- JFrame

#### **Back End:**

- JAVA

#### **DATABASE:**

- MY SQL

## **CODES**

### **Sanjay.java**

```
import java. util.*;

public class Sanjay {

    public static void main(String[] args) {
        Mainpg op=new Mainpg();
        op.show();
    }

}
```

### **Mainpg.java**

```
public class Mainpg extends javax.swing.JFrame {

    public Mainpg() {
        initComponents();
    }

    @SuppressWarnings("unchecked")
    // <editor-fold defaultstate="collapsed" desc="Generated Code">
    private void initComponents() {

        jLabel2 = new javax.swing.JLabel();
        jPanel1 = new javax.swing.JPanel();
        jLabel1 = new javax.swing.JLabel();
        jButton1 = new javax.swing.JButton();

    }

}
```

```

jButton2 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE
);

    getContentPane().setLayout(new
org.netbeans.lib.awtextra.AbsoluteLayout());

    jLabel2.setText("jLabel2");

    getContentPane().add(jLabel2, new
org.netbeans.lib.awtextra.AbsoluteConstraints(102, 207, 430, 0));

    jPanel1.setBackground(new java.awt.Color(255, 255, 255));

    jPanel1.setFont(new java.awt.Font("Times New Roman", 1, 14)); //
NOI18N

    jPanel1.setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

    jLabel1.setBackground(new java.awt.Color(255, 255, 255));

    jLabel1.setIcon(new
javax.swing.ImageIcon(getClass().getResource("/1678868668749.jpg"))); //
NOI18N

    jPanel1.add(jLabel1, new
org.netbeans.lib.awtextra.AbsoluteConstraints(330, 40, 590, 420));

    jButton1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N

    jButton1.setForeground(new java.awt.Color(255, 204, 0));

    jButton1.setText("Login");

    jButton1.setBorder(new
javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISE
D));

```



```

jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});

jPanel1.add(jButton1, new
org.netbeans.lib.awtextra.AbsoluteConstraints(740, 490, 140, 40));

jButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jButton2.setForeground(new java.awt.Color(204, 102, 0));
jButton2.setText("Register");
jButton2.setBorder(new
javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISE
D));

jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});

jPanel1.add(jButton2, new
org.netbeans.lib.awtextra.AbsoluteConstraints(380, 490, 170, 40));

getContentPane().add(jPanel1, new
org.netbeans.lib.awtextra.AbsoluteConstraints(0, 0, 1630, 700));

pack();
} // </editor-fold>

```

```

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
    Registerpg x=new Registerpg();
    x.show();
    this.hide();
}

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {
    Loginpg e=new Loginpg();
    e.show();
    this.hide();
}

public static void main(String args[]) {
    java.awt.EventQueue.invokeLater(new Runnable() {
        public void run() {
            new Mainpg().setVisible(true);
        }
    });
}

// Variables declaration - do not modify
private javax.swing.JButton jButton1;
private javax.swing.JButton jButton2;
private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel2;
private javax.swing.JPanel jPanel1;
// End of variables declaration
}

```

## Registerpg.java

```
import java.sql.*;
import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.Statement;
import javax.swing.JFrame;
import javax.swing.JOptionPane;

public class Registerpg extends javax.swing.JFrame {

    public Registerpg() {
        initComponents();
        setExtendedState(JFrame.MAXIMIZED_BOTH);
    }

    @SuppressWarnings("unchecked")
    // <editor-fold defaultstate="collapsed" desc="Generated Code">
    private void initComponents() {

        jButton1 = new javax.swing.JButton();
        jPanel1 = new javax.swing.JPanel();
        jLabel1 = new javax.swing.JLabel();
        jLabel2 = new javax.swing.JLabel();
        jTextField4 = new javax.swing.JTextField();
        jLabel4 = new javax.swing.JLabel();
        jTextField7 = new javax.swing.JTextField();
        jLabel5 = new javax.swing.JLabel();
    }
}
```

```
jTextField1 = new javax.swing.JTextField();
jLabel6 = new javax.swing.JLabel();
jTextField2 = new javax.swing.JTextField();
jLabel7 = new javax.swing.JLabel();
jTextField6 = new javax.swing.JTextField();
jLabel10 = new javax.swing.JLabel();
jLabel8 = new javax.swing.JLabel();
jTextField3 = new javax.swing.JTextField();
jTextField5 = new javax.swing.JTextField();
jLabel9 = new javax.swing.JLabel();
jPasswordField1 = new javax.swing.JPasswordField();
jButton2 = new javax.swing.JButton();
jButton3 = new javax.swing.JButton();
jButton4 = new javax.swing.JButton();
jLabel3 = new javax.swing.JLabel();
```

```
jButton1.setText("jButton1");
```

```
setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE
);
```

```
jPanel1.setBackground(new java.awt.Color(0, 255, 255));
```

```
jLabel1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
```

```
jLabel1.setText("Registration Page");
```

```
jLabel2.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N
```

```
jLabel2.setText("User name");
```

```
jTextField4.setFont(new java.awt.Font("Times New Roman", 0, 14)); // NOI18N
```

```
jLabel4.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N  
jLabel4.setText("Gender");
```

```
jTextField7.setFont(new java.awt.Font("Times New Roman", 0, 14)); // NOI18N
```

```
jTextField7.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        jTextField7ActionPerformed(evt);  
    }  
});
```

```
jLabel5.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N  
jLabel5.setText("Email address");
```

```
jTextField1.setFont(new java.awt.Font("Times New Roman", 0, 14)); // NOI18N
```

```
jTextField1.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        jTextField1ActionPerformed(evt);  
    }  
});
```

```
jLabel6.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N
```

```
jLabel6.setText("Phone no");
```

```
jTextField2.setFont(new java.awt.Font("Times New Roman", 0, 14)); // NOI18N
```

```
jTextField2.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        jTextField2ActionPerformed(evt);  
    }  
});
```

```
jLabel7.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N  
jLabel7.setText("Current Situation");
```

```
jTextField6.setFont(new java.awt.Font("Times New Roman", 0, 14)); // NOI18N
```

```
jTextField6.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        jTextField6ActionPerformed(evt);  
    }  
});
```

```
jLabel10.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N  
jLabel10.setText("Password");
```

```
jLabel8.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N  
jLabel8.setText("Place");
```

```
        jTextField3.setFont(new java.awt.Font("Times New Roman", 0, 14)); //
NOI18N
```

```
        jTextField5.setFont(new java.awt.Font("Times New Roman", 0, 14)); //
NOI18N
```

```
        jTextField5.addActionListener(new java.awt.event.ActionListener() {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jTextField5ActionPerformed(evt);
            }
        });
```

```
        jLabel9.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N
        jLabel9.setText("Age");
```

```
        jPasswordField1.setFont(new java.awt.Font("Times New Roman", 0,
14)); // NOI18N
```

```
        jPasswordField1.addActionListener(new java.awt.event.ActionListener()
{
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jPasswordField1ActionPerformed(evt);
            }
        });
```

```
        jButton2.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
        jButton2.setText("Submit");
```

```
        jButton2.addActionListener(new java.awt.event.ActionListener() {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jButton2ActionPerformed(evt);
            }
        });
```

```
});
```

```
jButton3.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
```

```
jButton3.setText("Back");
```

```
jButton3.addActionListener(new java.awt.event.ActionListener() {
```

```
    public void actionPerformed(java.awt.event.ActionEvent evt) {
```

```
        jButton3ActionPerformed(evt);
```

```
    }
```

```
});
```

```
jButton4.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
```

```
jButton4.setText("Clear");
```

```
jButton4.addActionListener(new java.awt.event.ActionListener() {
```

```
    public void actionPerformed(java.awt.event.ActionEvent evt) {
```

```
        jButton4ActionPerformed(evt);
```

```
    }
```

```
});
```

```
jLabel3.setBackground(new java.awt.Color(102, 255, 255));
```

```
jLabel3.setIcon(new
```

```
javax.swing.ImageIcon(getClass().getResource("/Untitled-7.png"))); //
```

```
NOI18N
```

```
    javax.swing.GroupLayout jPanel1Layout = new  
    javax.swing.GroupLayout(jPanel1);
```

```
    jPanel1.setLayout(jPanel1Layout);
```

```
    jPanel1Layout.setHorizontalGroup(
```



```
jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
```

```
    .addGroup(jPanel1Layout.createSequentialGroup())
```

```
    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
```

```
        .addGroup(jPanel1Layout.createSequentialGroup())
```

```
        .addGap(298, 298, 298)
```

```
    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
```

```
        .addGroup(jPanel1Layout.createSequentialGroup())
```

```
    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)
```

```
        .addComponent(jLabel8,  
            javax.swing.GroupLayout.DEFAULT_SIZE,  
            javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
```

```
        .addComponent(jLabel5,  
            javax.swing.GroupLayout.DEFAULT_SIZE, 316, Short.MAX_VALUE)
```

```
        .addComponent(jLabel2,  
            javax.swing.GroupLayout.DEFAULT_SIZE,  
            javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
```

```
        .addComponent(jLabel4,  
            javax.swing.GroupLayout.DEFAULT_SIZE,  
            javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
```

```
        .addComponent(jLabel6,  
            javax.swing.GroupLayout.PREFERRED_SIZE, 155,  
            javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
        .addComponent(jLabel9,  
            javax.swing.GroupLayout.DEFAULT_SIZE,  
            javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
```

```

        .addComponent(jLabel7,
javax.swing.GroupLayout.PREFERRED_SIZE, 155,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jLabel10,
javax.swing.GroupLayout.PREFERRED_SIZE, 155,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(34, 34, 34)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

        .addComponent(jTextField4,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jPasswordField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField2,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField5,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField3,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField7,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField6,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE)))

```

```

        .addGroup(jPanel1Layout.createSequentialGroup()
            .addComponent(jButton3)
            .addGap(108, 108, 108)
            .addComponent(jButton2,
                javax.swing.GroupLayout.PREFERRED_SIZE, 131,
                javax.swing.GroupLayout.PREFERRED_SIZE)
            .addGap(96, 96, 96)
            .addComponent(jButton4,
                javax.swing.GroupLayout.PREFERRED_SIZE, 114,
                javax.swing.GroupLayout.PREFERRED_SIZE))))
        .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(458, 458, 458)
            .addComponent(jLabel1,
                javax.swing.GroupLayout.PREFERRED_SIZE, 274,
                javax.swing.GroupLayout.PREFERRED_SIZE)))
        .addGap(143, 143, 143)
        .addComponent(jLabel3,
            javax.swing.GroupLayout.DEFAULT_SIZE,
            javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addContainerGap())
    );

    jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
            jPanel1Layout.createSequentialGroup()

        .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

            .addGroup(jPanel1Layout.createSequentialGroup()

```

```

.addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE)

        .addComponent(jLabel3,
javax.swing.GroupLayout.PREFERRED_SIZE, 505,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGroup(jPanel1Layout.createSequentialGroup()

        .addGap(47, 47, 47)

        .addComponent(jLabel1,
javax.swing.GroupLayout.PREFERRED_SIZE, 50,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)

        .addComponent(jLabel2,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField6,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(18, 18, 18)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)

        .addComponent(jLabel4,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField7,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(18, 18, 18)

```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
```

```
    .addComponent(jLabel5,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 30,  
        javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(jTextField3,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 30,  
        javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
    .addGap(18, 18, 18)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
```

```
    .addComponent(jLabel6,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 30,  
        javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(jTextField5,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 30,  
        javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
    .addGap(18, 18, 18)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
```

```
    .addComponent(jLabel7,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 30,  
        javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(jTextField2,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 30,  
        javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
    .addGap(18, 18, 18)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
```

```

        .addComponent(jLabel8,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(18, 18, 18)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)

        .addComponent(jLabel9,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField4,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(18, 18, 18)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)

        .addComponent(jLabel10,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jPasswordField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 30,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(52, 52, 52)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)

        .addComponent(jButton2)

        .addComponent(jButton3,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

```

```

        .addComponent(jButton4,
javax.swing.GroupLayout.PREFERRED_SIZE, 37,
javax.swing.GroupLayout.PREFERRED_SIZE))))
        .addGap(101, 101, 101))
    );

    javax.swing.GroupLayout layout = new
javax.swing.GroupLayout(getContentPane());
    getContentPane().setLayout(layout);
    layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jPanell,
javax.swing.GroupLayout.Alignment.TRAILING,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
    );
    layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jPanell,
javax.swing.GroupLayout.Alignment.TRAILING,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
    );

    pack();
} // </editor-fold>

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
try{

```

```

        String l="insert into
ram(sno,Username,Gender,Email,Phoneno,Currentsituation,Place,Age,Passwo
rd)
value(sno,""+jTextField6.getText()+"",""+jTextField7.getText()+"",""+jTextField
3.getText()+"",""+jTextField5.getText()+"",""+jTextField2.getText()+"",""+jText
Field1.getText()+"",""+jTextField4.getText()+"",""+jPasswordField1.getText()+
"");

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

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

        Statement s=ob.createStatement();

        s.executeUpdate(l);

        JOptionPane.showMessageDialog(this, "success");

        Mainpg o=new Mainpg();

        o.show();

        this.hide();

    }

    catch(Exception o){

        JOptionPane.showMessageDialog(this, o);

    }

}

private void jPasswordField1ActionPerformed(java.awt.event.ActionEvent
evt) {

}

private void jTextField5ActionPerformed(java.awt.event.ActionEvent evt)
{

```



```

        // TODO add your handling code here:
    }

    private void jTextField2ActionPerformed(java.awt.event.ActionEvent evt)
    {
        // TODO add your handling code here:
    }

    private void jTextField6ActionPerformed(java.awt.event.ActionEvent evt)
    {
        // TODO add your handling code here:
    }

    private void jTextField1ActionPerformed(java.awt.event.ActionEvent evt)
    {
        // TODO add your handling code here:
    }

    private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {
        Mainpg e=new Mainpg();
        e.show();
        this.hide();
    }

    private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {
        jTextField1.setText("");
        jTextField2.setText("");
        jTextField3.setText("");
    }

```

```

jTextField4.setText("");
jTextField6.setText("");
jTextField5.setText("");
jTextField7.setText("");
jPasswordField1.setText("");
jTextField1.requestFocus();
}

```

```

private void jTextField7ActionPerformed(java.awt.event.ActionEvent evt)
{

}

```

```

public static void main(String args[]) {

    java.awt.EventQueue.invokeLater(new Runnable() {
        public void run() {
            new Registerpg().setVisible(true);
        }
    });
}

```

```

// Variables declaration - do not modify
private javax.swing.JButton jButton1;
private javax.swing.JButton jButton2;
private javax.swing.JButton jButton3;

```

```

private javax.swing.JButton jButton4;
private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel10;
private javax.swing.JLabel jLabel2;
private javax.swing.JLabel jLabel3;
private javax.swing.JLabel jLabel4;
private javax.swing.JLabel jLabel5;
private javax.swing.JLabel jLabel6;
private javax.swing.JLabel jLabel7;
private javax.swing.JLabel jLabel8;
private javax.swing.JLabel jLabel9;
private javax.swing.JPanel jPanel1;
private javax.swing.JPasswordField jPasswordField1;
private javax.swing.JTextField jTextField1;
private javax.swing.JTextField jTextField2;
private javax.swing.JTextField jTextField3;
private javax.swing.JTextField jTextField4;
private javax.swing.JTextField jTextField5;
private javax.swing.JTextField jTextField6;
private javax.swing.JTextField jTextField7;
// End of variables declaration
}

```

## **Loginpg.java**

```

import javax.swing.JOptionPane;

public class Loginpg extends javax.swing.JFrame {
    public Loginpg() {

```

```
    initComponents();  
}
```

```
@SuppressWarnings("unchecked")
```

```
// <editor-fold defaultstate="collapsed" desc="Generated Code">
```

```
private void initComponents() {
```

```
    jButton3 = new javax.swing.JButton();
```

```
    jLabel3 = new javax.swing.JLabel();
```

```
    jLabel1 = new javax.swing.JLabel();
```

```
    jLabel2 = new javax.swing.JLabel();
```

```
    jButton1 = new javax.swing.JButton();
```

```
    jButton2 = new javax.swing.JButton();
```

```
    jButton4 = new javax.swing.JButton();
```

```
    jTextField1 = new javax.swing.JTextField();
```

```
    jTextField2 = new javax.swing.JTextField();
```

```
    jLabel4 = new javax.swing.JLabel();
```

```
    jButton6 = new javax.swing.JButton();
```

```
    jLabel5 = new javax.swing.JLabel();
```

```
    jButton3.setText("jButton3");
```

```
    jLabel3.setBackground(new java.awt.Color(255, 255, 255));
```

```
setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE  
);
```

```

        getContentPane().setLayout(new
org.netbeans.lib.awtextra.AbsoluteLayout());

        jLabel1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
        jLabel1.setForeground(new java.awt.Color(255, 255, 255));
        jLabel1.setText("Username");
        getContentPane().add(jLabel1, new
org.netbeans.lib.awtextra.AbsoluteConstraints(350, 260, 150, 24));

        jLabel2.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
        jLabel2.setForeground(new java.awt.Color(255, 255, 255));
        jLabel2.setText("Password");
        getContentPane().add(jLabel2, new
org.netbeans.lib.awtextra.AbsoluteConstraints(351, 340, 140, 30));

        jButton1.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N
        jButton1.setText("ok");
        jButton1.setBorder(new
javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISE
D));

        jButton1.addActionListener(new java.awt.event.ActionListener() {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jButton1ActionPerformed(evt);
            }
        });
        getContentPane().add(jButton1, new
org.netbeans.lib.awtextra.AbsoluteConstraints(560, 510, 63, 31));

        jButton2.setBackground(new java.awt.Color(255, 255, 255));

```

```

jButton2.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N
jButton2.setText("Forgot Password");
jButton2.setBorder(new
javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISE
D));
jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});
getContentPane().add(jButton2, new
org.netbeans.lib.awtextra.AbsoluteConstraints(680, 430, 180, 33));

```

```

jButton4.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N
jButton4.setText("Clear");
jButton4.setBorder(new
javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISE
D));
jButton4.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton4ActionPerformed(evt);
    }
});
getContentPane().add(jButton4, new
org.netbeans.lib.awtextra.AbsoluteConstraints(770, 510, 101, 31));

```

```

jTextField1.setFont(new java.awt.Font("Times New Roman", 0, 14)); //
NOI18N

```

```
jTextField1.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));
```

```
    jTextField1.addActionListener(new java.awt.event.ActionListener() {  
        public void actionPerformed(java.awt.event.ActionEvent evt) {  
            jTextField1ActionPerformed(evt);  
        }  
    });
```

```
    getContentPane().add(jTextField1, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(660, 260, 240, 30));
```

```
    jTextField2.setFont(new java.awt.Font("Times New Roman", 0, 14)); // NOI18N
```

```
jTextField2.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));
```

```
    getContentPane().add(jTextField2, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(660, 340, 240, 30));
```

```
    jLabel4.setFont(new java.awt.Font("Algerian", 1, 48)); // NOI18N
```

```
    jLabel4.setForeground(new java.awt.Color(255, 255, 0));
```

```
    jLabel4.setText("Login Page");
```

```
    getContentPane().add(jLabel4, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(440, 120, 370, 80));
```

```
    jButton6.setBackground(new java.awt.Color(255, 255, 255));
```

```
    jButton6.setFont(new java.awt.Font("Arial Black", 1, 14)); // NOI18N
```

```
    jButton6.setText("Back");
```

```
    jButton6.setBorder(new  
javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));
```

```

jButton6.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton6ActionPerformed(evt);
    }
});

getContentPane().add(jButton6, new
org.netbeans.lib.awtextra.AbsoluteConstraints(310, 510, 110, 30));

jLabel5.setBackground(new java.awt.Color(255, 255, 255));
jLabel5.setIcon(new
javax.swing.ImageIcon(getClass().getResource("/Untitled-12.jpg"))); //
NOI18N

getContentPane().add(jLabel5, new
org.netbeans.lib.awtextra.AbsoluteConstraints(0, 0, 1380, 740));

pack();
} // </editor-fold>

private void jTextField1ActionPerformed(java.awt.event.ActionEvent evt)
{
    String a=jTextField1.getText();
    JOptionPane.showMessageDialog(this,"Welcome");
}

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {
jTextField1.setText("");
jTextField2.setText("");
jTextField1.requestFocus();
}

```



```

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {
    String a=jTextField1.getText();
    JOptionPane.showMessageDialog(this,"Welcome"+a);
    Jobpg p=new Jobpg();
    p.show();
    this.hide();
}

```

```

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
    Forgotpg r=new Forgotpg();
    r.show();
    this.hide();
}

```

```

private void jButton6ActionPerformed(java.awt.event.ActionEvent evt) {

    Mainpg e=new Mainpg();
    e.show();
    this.hide();

}

```

```

public static void main(String args[]) {
    java.awt.EventQueue.invokeLater(new Runnable() {
        public void run() {
            new Loginpg().setVisible(true);

```

```

        }
    });
}

// Variables declaration - do not modify
private javax.swing.JButton jButton1;
private javax.swing.JButton jButton2;
private javax.swing.JButton jButton3;
private javax.swing.JButton jButton4;
private javax.swing.JButton jButton6;
private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel2;
private javax.swing.JLabel jLabel3;
private javax.swing.JLabel jLabel4;
private javax.swing.JLabel jLabel5;
private javax.swing.JTextField jTextField1;
private javax.swing.JTextField jTextField2;
// End of variables declaration
}

```

### **Forgotpg.java**

```

import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.Statement;
import javax.swing.JOptionPane;

public class Forgotpg extends javax.swing.JFrame {

```

```

public Forgotpg() {
    initComponents();
}

@SuppressWarnings("unchecked")
// <editor-fold defaultstate="collapsed" desc="Generated Code">
private void initComponents() {

    jPanel1 = new javax.swing.JPanel();
    jLabel1 = new javax.swing.JLabel();
    jLabel2 = new javax.swing.JLabel();
    jLabel3 = new javax.swing.JLabel();
    jLabel4 = new javax.swing.JLabel();
    jButton1 = new javax.swing.JButton();
    jTextField1 = new javax.swing.JTextField();
    jPasswordField1 = new javax.swing.JPasswordField();
    jPasswordField2 = new javax.swing.JPasswordField();
    jButton2 = new javax.swing.JButton();
    jButton3 = new javax.swing.JButton();
    jLabel5 = new javax.swing.JLabel();

    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE
);

    jPanel1.setBackground(new java.awt.Color(255, 255, 0));

```

```
jLabel1.setFont(new java.awt.Font("Algerian", 1, 48)); // NOI18N
jLabel1.setText("Forgot Page");
```

```
jLabel2.setFont(new java.awt.Font("Arial", 1, 18)); // NOI18N
jLabel2.setText("Email address");
```

```
jLabel3.setFont(new java.awt.Font("Arial", 1, 18)); // NOI18N
jLabel3.setText("New Password");
```

```
jLabel4.setFont(new java.awt.Font("Arial", 1, 18)); // NOI18N
jLabel4.setText("Password");
```

```
jButton1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jButton1.setText("Submit");
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});
```

```
jTextField1.setFont(new java.awt.Font("Times New Roman", 0, 14)); //
NOI18N
```

```
jPasswordField1.setFont(new java.awt.Font("Times New Roman", 0,
14)); // NOI18N
jPasswordField1.addActionListener(new java.awt.event.ActionListener()
{
    public void actionPerformed(java.awt.event.ActionEvent evt) {
```

```

        jPasswordField1ActionPerformed(evt);
    }
});

```

```

jPasswordField2.setFont(new java.awt.Font("Times New Roman", 0,
14)); // NOI18N

```

```

jButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N

```

```

jButton2.setText("Back");
jButton2.setToolTipText("");
jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});

```

```

jButton3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N

```

```

jButton3.setText("Clear");
jButton3.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton3ActionPerformed(evt);
    }
});

```

```

jLabel5.setIcon(new
javax.swing.ImageIcon(getClass().getResource("/Untitled-10.png"))); //
NOI18N

```

```
    javax.swing.GroupLayout jPanel1Layout = new  
javax.swing.GroupLayout(jPanel1);  
  
    jPanel1.setLayout(jPanel1Layout);  
    jPanel1Layout.setHorizontalGroup(  
  
jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
  
        .addGroup(jPanel1Layout.createSequentialGroup()  
  
            .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
  
                .addGroup(jPanel1Layout.createSequentialGroup()  
                    .addGap(223, 223, 223)  
  
                    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
  
                        .addComponent(jLabel2,  
javax.swing.GroupLayout.PREFERRED_SIZE, 201,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
  
                        .addComponent(jLabel4,  
javax.swing.GroupLayout.PREFERRED_SIZE, 201,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
  
                        .addComponent(jLabel3,  
javax.swing.GroupLayout.PREFERRED_SIZE, 209,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
  
                        .addComponent(jButton2,  
javax.swing.GroupLayout.PREFERRED_SIZE, 107,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
  
                .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)  
  
                    .addGroup(jPanel1Layout.createSequentialGroup()  

```

```

        .addGap(96, 96, 96)

        .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

            .addComponent(jTextField1,
                javax.swing.GroupLayout.Alignment.LEADING,
                javax.swing.GroupLayout.PREFERRED_SIZE, 290,
                javax.swing.GroupLayout.PREFERRED_SIZE)

            .addComponent(jPasswordField1,
                javax.swing.GroupLayout.Alignment.LEADING,
                javax.swing.GroupLayout.PREFERRED_SIZE, 290,
                javax.swing.GroupLayout.PREFERRED_SIZE)

            .addComponent(jPasswordField2,
                javax.swing.GroupLayout.Alignment.LEADING,
                javax.swing.GroupLayout.PREFERRED_SIZE, 290,
                javax.swing.GroupLayout.PREFERRED_SIZE)))

        .addGroup(jPanel1Layout.createSequentialGroup())

        .addGap(26, 26, 26)

        .addComponent(jButton1,
            javax.swing.GroupLayout.PREFERRED_SIZE, 129,
            javax.swing.GroupLayout.PREFERRED_SIZE)

        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
            javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

        .addComponent(jButton3,
            javax.swing.GroupLayout.PREFERRED_SIZE, 113,
            javax.swing.GroupLayout.PREFERRED_SIZE)))

        .addGroup(jPanel1Layout.createSequentialGroup())

        .addGap(388, 388, 388)

        .addComponent(jLabel1,
            javax.swing.GroupLayout.PREFERRED_SIZE, 380,
            javax.swing.GroupLayout.PREFERRED_SIZE)))

```

```

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
180, Short.MAX_VALUE)

    .addComponent(jLabel5)

    .addGap(204, 204, 204))

);

jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()

        .addGap(85, 85, 85)

        .addComponent(jLabel1,
javax.swing.GroupLayout.PREFERRED_SIZE, 95,
javax.swing.GroupLayout.PREFERRED_SIZE)

    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

        .addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 40,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jLabel2,
javax.swing.GroupLayout.PREFERRED_SIZE, 40,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(30, 30, 30)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

```



```

        .addComponent(jPasswordField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 40,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jLabel4,
javax.swing.GroupLayout.PREFERRED_SIZE, 42,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(34, 34, 34)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
nment.BASELINE)

        .addComponent(jPasswordField2,
javax.swing.GroupLayout.PREFERRED_SIZE, 42,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jLabel3,
javax.swing.GroupLayout.PREFERRED_SIZE, 40,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(86, 86, 86)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
nment.BASELINE)

        .addComponent(jButton1,
javax.swing.GroupLayout.PREFERRED_SIZE, 47,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jButton2,
javax.swing.GroupLayout.PREFERRED_SIZE, 47,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jButton3,
javax.swing.GroupLayout.PREFERRED_SIZE, 47,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(165, 165, 165))

    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup())

        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE)

```

```

        .addComponent(jLabel5)
        .addGap(113, 113, 113))
    );

    javax.swing.GroupLayout layout = new
    javax.swing.GroupLayout(getContentPane());
    getContentPane().setLayout(layout);
    layout.setHorizontalGroup(

    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jPanel1,
        javax.swing.GroupLayout.Alignment.TRAILING,
        javax.swing.GroupLayout.DEFAULT_SIZE,
        javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
    );
    layout.setVerticalGroup(

    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jPanel1,
        javax.swing.GroupLayout.Alignment.TRAILING,
        javax.swing.GroupLayout.DEFAULT_SIZE,
        javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
    );

    pack();
} // </editor-fold>

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {
    String a=jPasswordField1.getText();
    String b=jPasswordField2.getText();

```

```

String c=jTextField1.getText();
if(a.equals("")||b.equals("")|| c.equals(""))
{
JOptionPane.showMessageDialog(this,"fill all");
}
else{
    if(!a.equals(b)){
        JOptionPane.showMessageDialog(this, "password and confirm
password must be same");

    }
    else{
        try{
            String x="update ram set Password='"+jPasswordField1.getText()+" where
Email='"+jTextField1.getText()+"'";
            Class.forName("com.mysql.jdbc.Driver");
            Connection
objj=DriverManager.getConnection("jdbc:mysql://localhost:3306/sp","root","
");
            Statement st=objj.createStatement();
            int i=st.executeUpdate(x);
            if(i>0){
                JOptionPane.showMessageDialog(this,"success");
                Loginpg o=new Loginpg();
                o.show();
                this.hide();
            }
            else{
                JOptionPane.showMessageDialog(this,"something is wrong");
            }
        }
    }
}

```

```
}  
}
```

```
catch(Exception e){  
    JOptionPane.showMessageDialog(this, e);
```

```
} }  
}
```

```
}
```

```
private void jPasswordField1ActionPerformed(java.awt.event.ActionEvent  
evt) {
```

```
}
```

```
private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
```

```
    Registerpg e=new Registerpg();
```

```
    e.show();
```

```
    this.hide();
```

```
}
```

```
private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {
```

```
    jTextField1.setText("");
```

```
    jPasswordField1.setText("");
```

```
    jPasswordField2.setText("");
```

```
    jTextField1.requestFocus();
```

```
}
```

```

public static void main(String args[]) {

    java.awt.EventQueue.invokeLater(new Runnable() {
        public void run() {
            new Forgotpg().setVisible(true);
        }
    });
}

// Variables declaration - do not modify
private javax.swing.JButton jButton1;
private javax.swing.JButton jButton2;
private javax.swing.JButton jButton3;
private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel2;
private javax.swing.JLabel jLabel3;
private javax.swing.JLabel jLabel4;
private javax.swing.JLabel jLabel5;
private javax.swing.JPanel jPanel1;
private javax.swing.JPasswordField jPasswordField1;
private javax.swing.JPasswordField jPasswordField2;
private javax.swing.JTextField jTextField1;

// End of variables declaration

}

```

## Jobpg.java

```
public class Jobpg extends javax.swing.JFrame {  
    public Jobpg() {  
        initComponents();  
    }  
    @SuppressWarnings("unchecked")  
    // <editor-fold defaultstate="collapsed" desc="Generated Code">  
    private void initComponents() {  
  
        jPanel1 = new javax.swing.JPanel();  
        jButton3 = new javax.swing.JButton();  
        jLabel4 = new javax.swing.JLabel();  
        jButton5 = new javax.swing.JButton();  
        jLabel1 = new javax.swing.JLabel();  
        jLabel2 = new javax.swing.JLabel();  
        jButton1 = new javax.swing.JButton();  
        jLabel5 = new javax.swing.JLabel();  
        jLabel6 = new javax.swing.JLabel();  
        jLabel3 = new javax.swing.JLabel();  
        jButton2 = new javax.swing.JButton();  
        jButton6 = new javax.swing.JButton();  
        jButton4 = new javax.swing.JButton();  
        jLabel9 = new javax.swing.JLabel();  
        jButton7 = new javax.swing.JButton();  
  
        setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE  
    );
```

```

jPanel1.setBackground(new java.awt.Color(0, 204, 0));

jButton3.setBackground(new java.awt.Color(0, 102, 0));
jButton3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jButton3.setText("View ");
jButton3.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(0, 204, 0)));
jButton3.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton3ActionPerformed(evt);
    }
});

jLabel4.setIcon(new
javax.swing.ImageIcon(getClass().getResource("/Untitled-3.jpg"))); //
NOI18N
jLabel4.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(0, 0, 0)));

jButton5.setBackground(new java.awt.Color(0, 102, 0));
jButton5.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jButton5.setText("View");
jButton5.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(0, 204, 0)));
jButton5.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton5ActionPerformed(evt);
    }
});

```

```

    }
});

jLabel1.setIcon(new
javax.swing.ImageIcon(getClass().getResource("/Untitled-6.jpg"))); //
NOI18N

jLabel1.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(0, 0, 0)));

jLabel2.setIcon(new
javax.swing.ImageIcon(getClass().getResource("/Untitled-5.jpg"))); //
NOI18N

jLabel2.setAutoscrolls(true);

jLabel2.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(0, 0, 0)));

jButton1.setBackground(new java.awt.Color(0, 102, 0));
jButton1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jButton1.setText("View");
jButton1.setActionCommand("");
jButton1.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(51, 204, 0)));
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});

```



```
jLabel5.setIcon(new  
javax.swing.ImageIcon(getClass().getResource("/Untitled-1 copy.jpg"))); //  
NOI18N
```

```
jLabel5.setBorder(javax.swing.BorderFactory.createLineBorder(new  
java.awt.Color(0, 0, 0)));
```

```
jLabel6.setIcon(new  
javax.swing.ImageIcon(getClass().getResource("/Untitled-2 copy.jpg"))); //  
NOI18N
```

```
jLabel6.setBorder(javax.swing.BorderFactory.createLineBorder(new  
java.awt.Color(0, 0, 0)));
```

```
jLabel3.setIcon(new  
javax.swing.ImageIcon(getClass().getResource("/Untitled-4.jpg"))); //  
NOI18N
```

```
jLabel3.setBorder(javax.swing.BorderFactory.createLineBorder(new  
java.awt.Color(0, 0, 0)));
```

```
jButton2.setBackground(new java.awt.Color(0, 102, 0));  
jButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jButton2.setText("View");  
jButton2.setBorder(javax.swing.BorderFactory.createLineBorder(new  
java.awt.Color(0, 204, 0)));  
jButton2.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        jButton2ActionPerformed(evt);  
    }  
});
```

```
jButton6.setBackground(new java.awt.Color(0, 102, 0));
```

```
jButton6.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jButton6.setText("View");
```

```
jButton6.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(0, 204, 0)));
```

```
jButton6.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton6ActionPerformed(evt);
    }
});
```

```
jButton4.setBackground(new java.awt.Color(0, 102, 0));
```

```
jButton4.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jButton4.setText("View");
```

```
jButton4.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(51, 204, 0)));
```

```
jButton4.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton4ActionPerformed(evt);
    }
});
```

```
jLabel9.setFont(new java.awt.Font("Algerian", 1, 48)); // NOI18N
```

```
jLabel9.setText("Job Portal");
```

```
jButton7.setBackground(new java.awt.Color(0, 204, 0));
```

```
jButton7.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jButton7.setText("<<");
```

```
jButton7.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton7ActionPerformed(evt);
    }
});
```

```
jPanel1.setLayout(jPanel1Layout);
```

jPanel1Layout.setHorizontalGroup(

```
.addGroup(jPanel1Layout.createSequentialGroup())
```

```
.addGroup(jPanel1Layout.createSequentialGroup())
```

```
.addGap(90, 90, 90)
```

```
.addComponent(jLabel1)
```

```
.addComponent(jLabel4))
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,  
122, Short.MAX_VALUE)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align  
ment.LEADING)
```

```
    .addComponent(jLabel2)
```

```
    .addComponent(jLabel5))
```

```
    .addGap(157, 157, 157))
```

```
    .addGroup(jPanel1Layout.createSequentialGroup()
```

```
        .addGap(171, 171, 171)
```

```
        .addComponent(jButton3,  
javax.swing.GroupLayout.PREFERRED_SIZE,                100,  
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
        .addGap(312, 312, 312)
```

```
        .addComponent(jButton1,  
javax.swing.GroupLayout.PREFERRED_SIZE,                109,  
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,  
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)))
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align  
ment.LEADING)
```

```
    .addGroup(jPanel1Layout.createSequentialGroup()
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align  
ment.TRAILING)
```

```
    .addComponent(jLabel6,  
javax.swing.GroupLayout.PREFERRED_SIZE,                275,  
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```

        .addComponent(jLabel3,
javax.swing.GroupLayout.PREFERRED_SIZE,                275,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(103, 103, 103))

        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()

        .addComponent(jButton2,
javax.swing.GroupLayout.PREFERRED_SIZE,                100,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addGap(197, 197, 197))))

        .addGroup(jPanel1Layout.createSequentialGroup()

        .addGap(172, 172, 172)

        .addComponent(jButton5,
javax.swing.GroupLayout.PREFERRED_SIZE,                100,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addGap(312, 312, 312)

        .addComponent(jButton4,
javax.swing.GroupLayout.PREFERRED_SIZE,                116,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

        .addComponent(jButton6,
javax.swing.GroupLayout.PREFERRED_SIZE,                100,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addGap(181, 181, 181))

        .addGroup(jPanel1Layout.createSequentialGroup()

        .addGap(41, 41, 41)

        .addComponent(jButton7,
javax.swing.GroupLayout.PREFERRED_SIZE,                86,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addGap(408, 408, 408)

```

```

        .addComponent(jLabel9,
javax.swing.GroupLayout.PREFERRED_SIZE,          483,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE))

    );

    jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

        .addGroup(jPanel1Layout.createSequentialGroup()

            .addGap(21, 21, 21)

            .addComponent(jLabel9,
javax.swing.GroupLayout.PREFERRED_SIZE,          44,
javax.swing.GroupLayout.PREFERRED_SIZE)

            .addGap(47, 47, 47)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

        .addGroup(jPanel1Layout.createSequentialGroup()

            .addComponent(jLabel2)

            .addGap(18, 18, 18)

            .addComponent(jButton1,
javax.swing.GroupLayout.PREFERRED_SIZE,          31,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGroup(jPanel1Layout.createSequentialGroup()

            .addComponent(jLabel3)

```

```

        .addGap(18, 18, 18)
        .addComponent(jButton2))))
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addContainerGap()
        .addComponent(jButton7,
            javax.swing.GroupLayout.PREFERRED_SIZE,          35,
            javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(66, 66, 66)
        .addComponent(jLabel1)
        .addGap(18, 18, 18)
        .addComponent(jButton3,
            javax.swing.GroupLayout.PREFERRED_SIZE,          31,
            javax.swing.GroupLayout.PREFERRED_SIZE))))
    .addGap(26, 26, 26)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jLabel5,
            javax.swing.GroupLayout.PREFERRED_SIZE,          224,
            javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jLabel6,
            javax.swing.GroupLayout.PREFERRED_SIZE,          224,
            javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jLabel4,
            javax.swing.GroupLayout.PREFERRED_SIZE,          224,
            javax.swing.GroupLayout.PREFERRED_SIZE))
    .addGap(18, 18, 18)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

```

```

        .addComponent(jButton4,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

        .addComponent(jButton6,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

        .addComponent(jButton5,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))

        .addContainerGap(69, Short.MAX_VALUE))

    );

    javax.swing.GroupLayout layout = new
javax.swing.GroupLayout(getContentPane());

    getContentPane().setLayout(layout);

    layout.setHorizontalGroup(

        layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

            .addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

        );

    layout.setVerticalGroup(

        layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

            .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)

        );

    pack();

```



```
}// </editor-fold>
```

```
private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {  
    Applyingpg o=new Applyingpg();  
    o.show();  
}
```

```
private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {  
    Applyingpg o=new Applyingpg();  
    o.show();  
}
```

```
private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {  
    Applyingpg o=new Applyingpg();  
    o.show();  
}
```

```
private void jButton6ActionPerformed(java.awt.event.ActionEvent evt) {  
    Applyingpg o=new Applyingpg();  
    o.show();  
}
```

```
private void jButton5ActionPerformed(java.awt.event.ActionEvent evt) {  
    Applyingpg o=new Applyingpg();  
    o.show();  
}
```

```

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {
    Applyingpg o=new Applyingpg();
    o.show();
}

```

```

private void jButton7ActionPerformed(java.awt.event.ActionEvent evt) {
    Mainpg e=new Mainpg();
    e.show();
    this.hide();

}

```

```

public static void main(String args[]) {
    java.awt.EventQueue.invokeLater(new Runnable() {
        public void run() {
            new Jobpg().setVisible(true);
        }
    });
}

```

// Variables declaration - do not modify

```

private javax.swing.JButton jButton1;
private javax.swing.JButton jButton2;
private javax.swing.JButton jButton3;
private javax.swing.JButton jButton4;
private javax.swing.JButton jButton5;
private javax.swing.JButton jButton6;
private javax.swing.JButton jButton7;

```

```

private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel2;
private javax.swing.JLabel jLabel3;
private javax.swing.JLabel jLabel4;
private javax.swing.JLabel jLabel5;
private javax.swing.JLabel jLabel6;
private javax.swing.JLabel jLabel9;
private javax.swing.JPanel jPanel1;
// End of variables declaration
}

```

## **Applyingpg.java**

```

import java.sql.*;
import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.Statement;
import javax.swing.JOptionPane;
public class Applyingpg extends javax.swing.JFrame {
    public Applyingpg() {
        initComponents();
    }
    @SuppressWarnings("unchecked")
    // <editor-fold defaultstate="collapsed" desc="Generated Code">
    private void initComponents() {

        gender = new javax.swing.ButtonGroup();
        buttonGroup2 = new javax.swing.ButtonGroup();

```

```
buttonGroup3 = new javax.swing.ButtonGroup();
jLabel1 = new javax.swing.JLabel();
jLabel2 = new javax.swing.JLabel();
jLabel4 = new javax.swing.JLabel();
jComboBox1 = new javax.swing.JComboBox<>();
jTextField1 = new javax.swing.JTextField();
jLabel5 = new javax.swing.JLabel();
jTextField2 = new javax.swing.JTextField();
jLabel6 = new javax.swing.JLabel();
jTextField3 = new javax.swing.JTextField();
jLabel7 = new javax.swing.JLabel();
jComboBox2 = new javax.swing.JComboBox<>();
jLabel3 = new javax.swing.JLabel();
jTextField4 = new javax.swing.JTextField();
jLabel8 = new javax.swing.JLabel();
jLabel9 = new javax.swing.JLabel();
jComboBox3 = new javax.swing.JComboBox<>();
jLabel10 = new javax.swing.JLabel();
jLabel11 = new javax.swing.JLabel();
jTextField5 = new javax.swing.JTextField();
jButton1 = new javax.swing.JButton();
jButton2 = new javax.swing.JButton();
jButton3 = new javax.swing.JButton();
jComboBox5 = new javax.swing.JComboBox<>();
jTextField6 = new javax.swing.JTextField();
jLabel12 = new javax.swing.JLabel();
```

```
setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE  
);
```

```
    getContentPane().setLayout(new  
org.netbeans.lib.awtextra.AbsoluteLayout());
```

```
        jLabel1.setFont(new java.awt.Font("Algerian", 1, 48)); // NOI18N
```

```
        jLabel1.setForeground(new java.awt.Color(255, 255, 0));
```

```
        jLabel1.setText("Job Applying");
```

```
        getContentPane().add(jLabel1, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(441, 39, 490, -1));
```

```
        jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 18)); //  
NOI18N
```

```
        jLabel2.setForeground(new java.awt.Color(255, 255, 255));
```

```
        jLabel2.setText("UserName");
```

```
        getContentPane().add(jLabel2, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(337, 125, 178, -1));
```

```
        jLabel4.setFont(new java.awt.Font("Times New Roman", 1, 18)); //  
NOI18N
```

```
        jLabel4.setForeground(new java.awt.Color(255, 255, 255));
```

```
        jLabel4.setText("Roles");
```

```
        getContentPane().add(jLabel4, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(337, 165, 178, 25));
```

```
        jComboBox1.setBackground(new java.awt.Color(255, 255, 0));
```

```
        jComboBox1.setForeground(new java.awt.Color(51, 0, 0));
```

```
        jComboBox1.setModel(new  
javax.swing.DefaultComboBoxModel<>(new String[] { "Software Engineer",
```

```
"Hardware Engineer", "Web Developer Engineer", "Network Engineer",  
"Sercity Engineer", "Big Data Engineer" }));
```

```
getContentPane().add(jComboBox1, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(676, 165, 263, 25));
```

```
jTextField1.setBackground(new java.awt.Color(255, 255, 102));
```

```
getContentPane().add(jTextField1, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(676, 125, 263, 22));
```

```
jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 18)); //  
NOI18N
```

```
jLabel5.setForeground(new java.awt.Color(255, 255, 255));
```

```
jLabel5.setText("Phone no");
```

```
getContentPane().add(jLabel5, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(337, 208, 178, 25));
```

```
jTextField2.setBackground(new java.awt.Color(255, 255, 102));
```

```
getContentPane().add(jTextField2, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(676, 208, 263, 25));
```

```
jLabel6.setFont(new java.awt.Font("Times New Roman", 1, 18)); //  
NOI18N
```

```
jLabel6.setForeground(new java.awt.Color(255, 255, 255));
```

```
jLabel6.setText("Email ID");
```

```
getContentPane().add(jLabel6, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(337, 251, 178, 25));
```

```
jTextField3.setBackground(new java.awt.Color(255, 255, 102));
```

```
getContentPane().add(jTextField3, new  
org.netbeans.lib.awtextra.AbsoluteConstraints(676, 251, 263, 25));
```

```
jLabel7.setFont(new java.awt.Font("Times New Roman", 1, 18)); //
NOI18N
```

```
jLabel7.setForeground(new java.awt.Color(255, 255, 255));
jLabel7.setText("Select a working Place ");
getContentPane().add(jLabel7, new
org.netbeans.lib.awtextra.AbsoluteConstraints(337, 294, -1, 25));

jComboBox2.setBackground(new java.awt.Color(255, 255, 0));
jComboBox2.setForeground(new java.awt.Color(51, 0, 0));
jComboBox2.setModel(new
javax.swing.DefaultComboBoxModel<>(new String[] { "Kanyakumari",
"Madurai", "Thirunelaveli", "Chennai", "Mumbai", "Delhi", "Kerala",
"Bangalore" }));
getContentPane().add(jComboBox2, new
org.netbeans.lib.awtextra.AbsoluteConstraints(676, 294, 263, 25));
```

```
jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 18)); //
NOI18N
```

```
jLabel3.setForeground(new java.awt.Color(255, 255, 255));
jLabel3.setText("Expected Salary");
getContentPane().add(jLabel3, new
org.netbeans.lib.awtextra.AbsoluteConstraints(337, 337, 178, 25));
```

```
jTextField4.setBackground(new java.awt.Color(255, 255, 102));
getContentPane().add(jTextField4, new
org.netbeans.lib.awtextra.AbsoluteConstraints(676, 337, 263, 25));
```

```
jLabel8.setFont(new java.awt.Font("Times New Roman", 1, 18)); //
NOI18N
```

```
jLabel8.setForeground(new java.awt.Color(255, 255, 255));
```

```

jLabel8.setText("Gender");

getContentPane().add(jLabel8, new
org.netbeans.lib.awtextra.AbsoluteConstraints(337, 380, 178, 25));

jLabel9.setFont(new java.awt.Font("Times New Roman", 1, 18)); //
NOI18N

jLabel9.setForeground(new java.awt.Color(255, 255, 255));

jLabel9.setText("Qualification");

getContentPane().add(jLabel9, new
org.netbeans.lib.awtextra.AbsoluteConstraints(337, 423, 178, 25));

jComboBox3.setBackground(new java.awt.Color(255, 255, 0));

jComboBox3.setForeground(new java.awt.Color(51, 0, 0));

jComboBox3.setModel(new
javax.swing.DefaultComboBoxModel<>(new String[] { "Fresher", "1or 2 year
Experiencer" }));

getContentPane().add(jComboBox3, new
org.netbeans.lib.awtextra.AbsoluteConstraints(680, 420, 263, 25));

jLabel10.setFont(new java.awt.Font("Times New Roman", 1, 18)); //
NOI18N

jLabel10.setForeground(new java.awt.Color(255, 255, 255));

jLabel10.setText("Degree");

getContentPane().add(jLabel10, new
org.netbeans.lib.awtextra.AbsoluteConstraints(340, 470, 178, 25));

jLabel11.setFont(new java.awt.Font("Times New Roman", 1, 18)); //
NOI18N

jLabel11.setForeground(new java.awt.Color(255, 255, 255));

jLabel11.setText("College Name");

```



```

        getContentPane().add(jLabel11, new
org.netbeans.lib.awtextra.AbsoluteConstraints(337, 509, 178, 25));

        jTextField5.setBackground(new java.awt.Color(255, 255, 102));

        getContentPane().add(jTextField5, new
org.netbeans.lib.awtextra.AbsoluteConstraints(680, 510, 263, 25));

        jButton1.setBackground(new java.awt.Color(255, 204, 0));
        jButton1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
        jButton1.setForeground(new java.awt.Color(51, 0, 0));
        jButton1.setText("Apply");
        jButton1.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(255, 255, 255)));
        jButton1.addActionListener(new java.awt.event.ActionListener() {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jButton1ActionPerformed(evt);
            }
        });
        getContentPane().add(jButton1, new
org.netbeans.lib.awtextra.AbsoluteConstraints(610, 590, 100, 30));

        jButton2.setBackground(new java.awt.Color(255, 204, 0));
        jButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
        jButton2.setForeground(new java.awt.Color(51, 0, 0));
        jButton2.setText("Back");
        jButton2.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(255, 255, 255)));
        jButton2.addActionListener(new java.awt.event.ActionListener() {

```

```

        public void actionPerformed(java.awt.event.ActionEvent evt) {
            jButton2ActionPerformed(evt);
        }
    });

    getContentPane().add(jButton2, new
org.netbeans.lib.awtextra.AbsoluteConstraints(390, 590, 100, 30));

    jButton3.setBackground(new java.awt.Color(255, 204, 0));
    jButton3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
    jButton3.setForeground(new java.awt.Color(51, 0, 0));
    jButton3.setText("Clear");
    jButton3.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(255, 255, 255)));
    jButton3.addActionListener(new java.awt.event.ActionListener() {
        public void actionPerformed(java.awt.event.ActionEvent evt) {
            jButton3ActionPerformed(evt);
        }
    });

    getContentPane().add(jButton3, new
org.netbeans.lib.awtextra.AbsoluteConstraints(830, 590, 90, 30));

    jComboBox5.setBackground(new java.awt.Color(255, 255, 0));
    jComboBox5.setForeground(new java.awt.Color(51, 0, 0));
    jComboBox5.setModel(new
javax.swing.DefaultComboBoxModel<>(new String[] { "Male", "Female",
"Other" }));

    getContentPane().add(jComboBox5, new
org.netbeans.lib.awtextra.AbsoluteConstraints(680, 380, 260, 30));

```

```

        jTextField6.setBackground(new java.awt.Color(255, 255, 51));

        getContentPane().add(jTextField6, new
org.netbeans.lib.awtextra.AbsoluteConstraints(680, 460, 260, 30));

        jLabel12.setIcon(new
javax.swing.ImageIcon(getClass().getResource("/a.jpg"))); // NOI18N

        getContentPane().add(jLabel12, new
org.netbeans.lib.awtextra.AbsoluteConstraints(0, 0, 1430, 730));

        pack();
    } // </editor-fold>

    private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
        Jobpg e=new Jobpg();
        e.show();
        this.hide();
    }

    private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {
        jTextField1.setText("");
        jTextField2.setText("");
        jTextField3.setText("");
        jTextField4.setText("");
        jTextField5.setText("");
        jTextField1.requestFocus();
    }

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

```

```

try{
    String p="insert into
pad(Sno,Username,Roles,Phoneno,Emailid,Place,Salary,Gender,Qualification,
Degree,Clname)
value(Sno,'" + jTextField1.getText() + "','" + jComboBox1.getSelectedItem() + "','"
+jTextField2.getText() + "','" + jTextField3.getText() + "','" + jComboBox2.getSelec
tedItem() + "','" + jTextField4.getText() + "','" + jComboBox5.getSelectedItem() + "
', "'" + jComboBox3.getSelectedItem() + "','" + jTextField6.getText() + "','" + jTextFie
ld5.getText() + "')";

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

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

    Statement s=ob.createStatement();

    s.executeUpdate(p);

    JOptionPane.showMessageDialog(this, "success");
}
catch(Exception o){
    JOptionPane.showMessageDialog(this, o);
}

}

public static void main(String args[]) {
    /* Set the Nimbus look and feel */

    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code
(optional) ">

    /* If Nimbus (introduced in Java SE 6) is not available, stay with the
default look and feel.

    * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html

    */

    try {

```

```

        for (javax.swing.UIManager.LookAndFeelInfo info :
javax.swing.UIManager.getInstalledLookAndFeels()) {
            if ("Nimbus".equals(info.getName())) {
                javax.swing.UIManager.setLookAndFeel(info.getClassName());
                break;
            }
        }
    } catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(Applyingpg.class.getName()).log(java.util.
logging.Level.SEVERE, null, ex);

        } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(Applyingpg.class.getName()).log(java.util.
logging.Level.SEVERE, null, ex);

        } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(Applyingpg.class.getName()).log(java.util.
logging.Level.SEVERE, null, ex);

        } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(Applyingpg.class.getName()).log(java.util.
logging.Level.SEVERE, null, ex);

        }
    }
}
//</editor-fold>

/* Create and display the form */
java.awt.EventQueue.invokeLater(new Runnable() {
    public void run() {
        new Applyingpg().setVisible(true);
    }
}

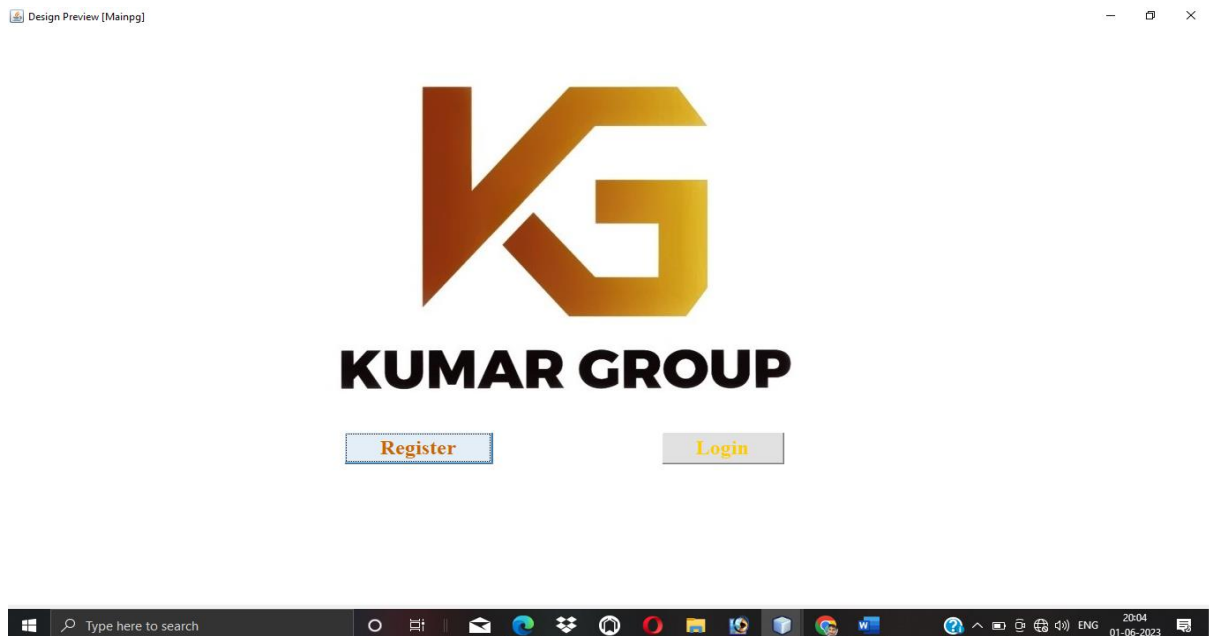
```

```
    }  
    });  
}
```

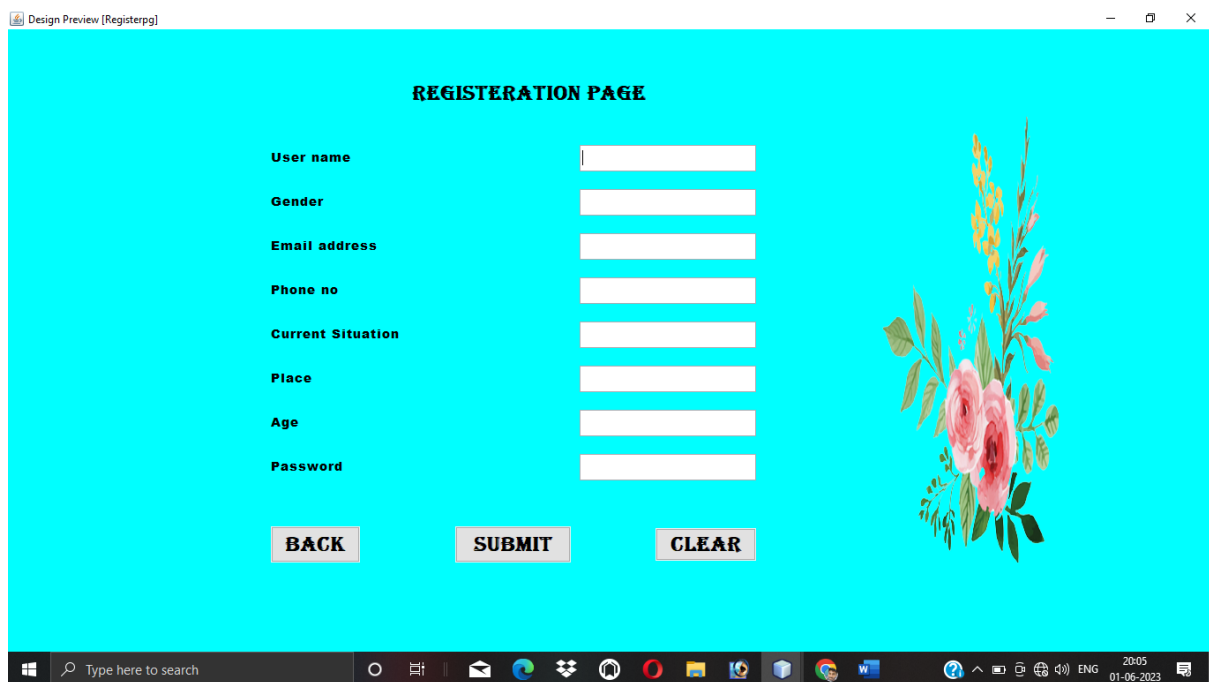
```
// Variables declaration - do not modify  
private javax.swing.ButtonGroup buttonGroup2;  
private javax.swing.ButtonGroup buttonGroup3;  
private javax.swing.ButtonGroup gender;  
private javax.swing.JButton jButton1;  
private javax.swing.JButton jButton2;  
private javax.swing.JButton jButton3;  
private javax.swing.JComboBox<String> jComboBox1;  
private javax.swing.JComboBox<String> jComboBox2;  
private javax.swing.JComboBox<String> jComboBox3;  
private javax.swing.JComboBox<String> jComboBox5;  
private javax.swing.JLabel jLabel1;  
private javax.swing.JLabel jLabel10;  
private javax.swing.JLabel jLabel11;  
private javax.swing.JLabel jLabel12;  
private javax.swing.JLabel jLabel2;  
private javax.swing.JLabel jLabel3;  
private javax.swing.JLabel jLabel4;  
private javax.swing.JLabel jLabel5;  
private javax.swing.JLabel jLabel6;  
private javax.swing.JLabel jLabel7;  
private javax.swing.JLabel jLabel8;  
}
```

## SCREENSHOTS

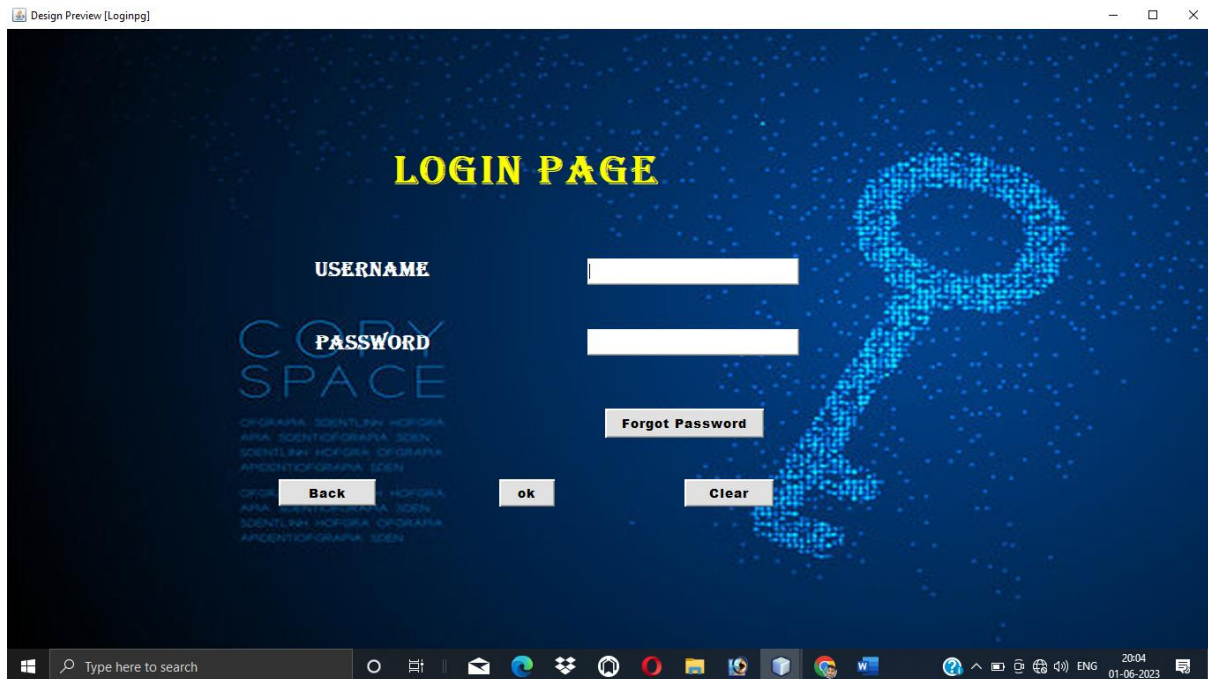
### Main Page



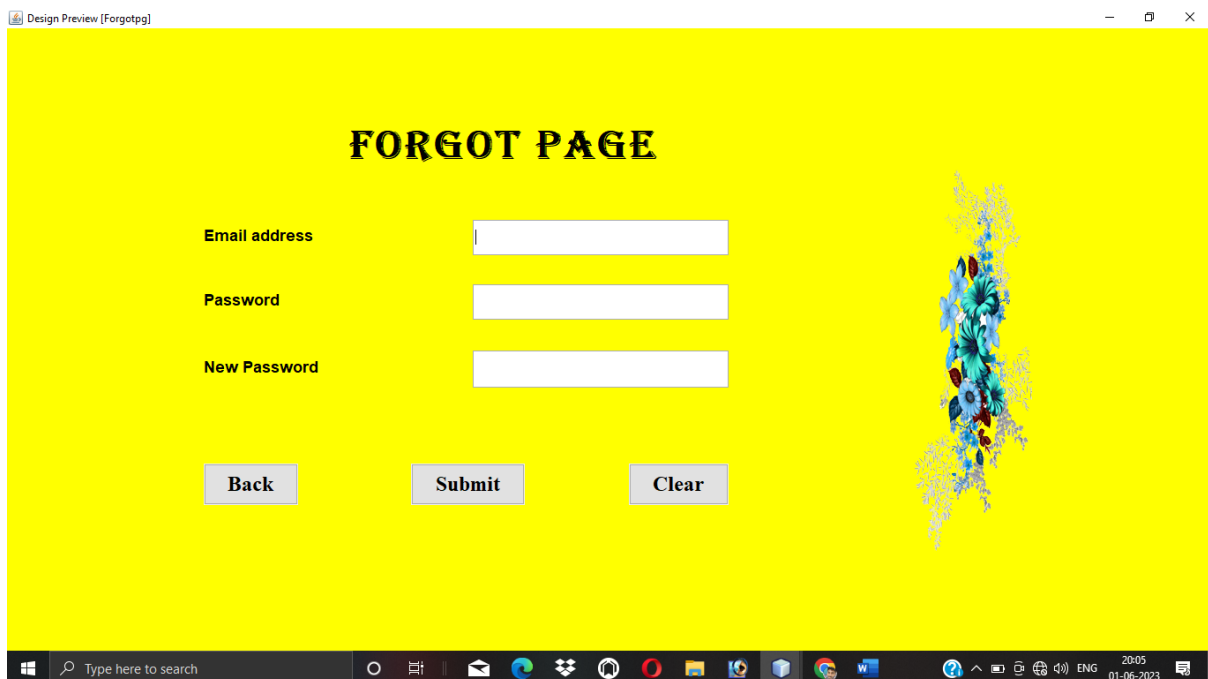
### Register Page



# Login Page

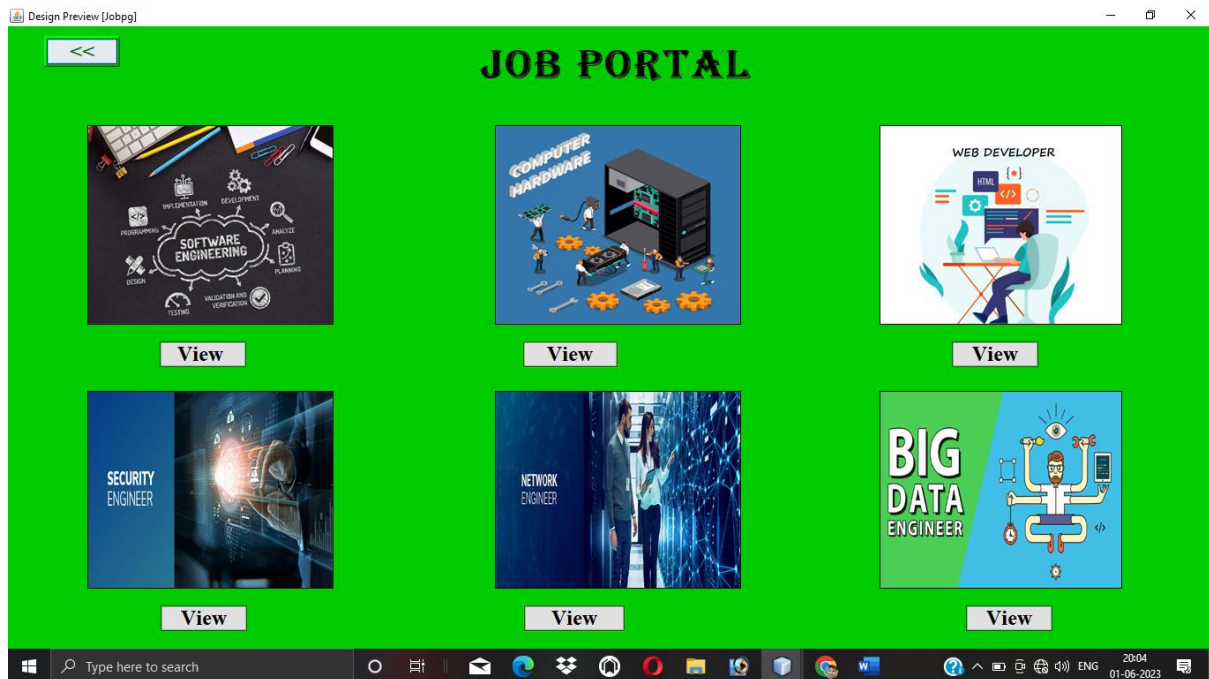


# Forgot Page

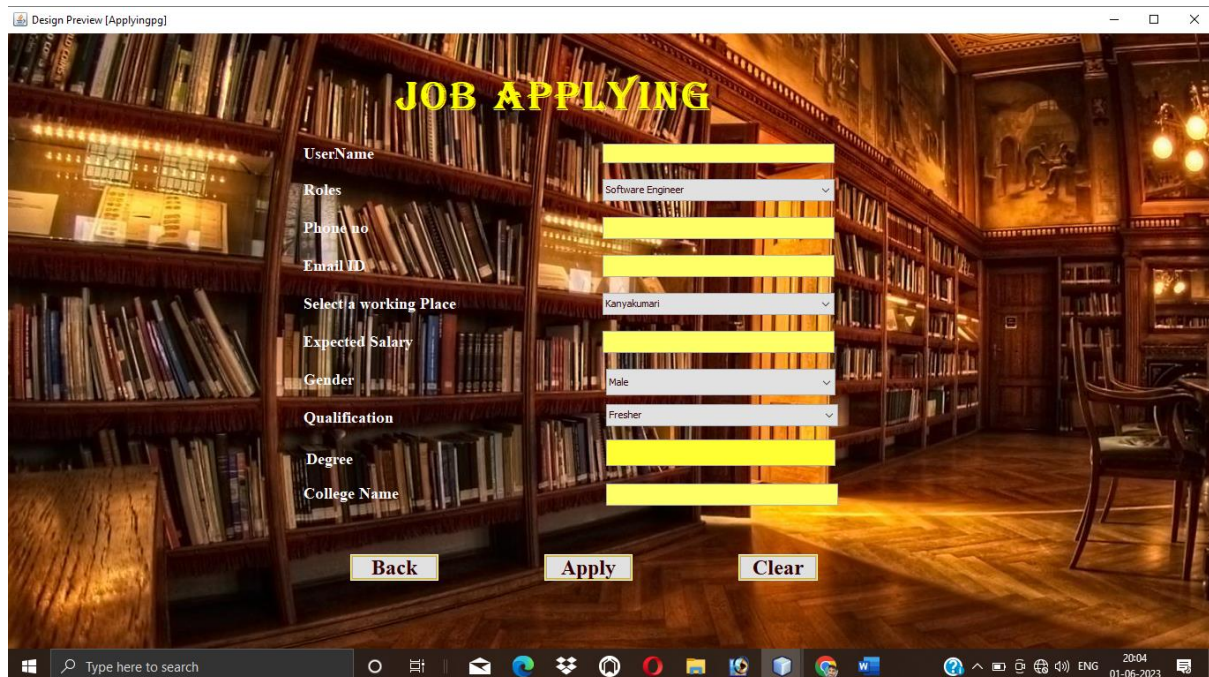




## JobView Page



## Applying Page



## **CONCLUSION:**

The project was submitted and executed Successfully.