**FRONT INDEX SOURCE CODE :**

package Helpdesk;

import javax.swing.JApplet;

import java.awt.BorderLayout;

import javax.swing.BoxLayout;

import javax.swing.JDesktopPane;

import javax.swing.JScrollPane;

import javax.swing.JInternalFrame;

import java.awt.FlowLayout;

import javax.swing.JLabel;

import java.awt.Color;

import java.awt.Rectangle;

import javax.swing.SwingConstants;

import java.awt.Font;

import javax.swing.JMenuBar;

import javax.swing.JMenu;

import javax.swing.border.SoftBevelBorder;

import javax.swing.border.BevelBorder;

import org.eclipse.wb.swing.FocusTraversalOnArray;

import java.awt.Component;

import java.awt.Dimension;

import com.jgoodies.forms.factories.DefaultComponentFactory;

import javax.swing.JMenuItem;

import java.beans.PropertyChangeListener;

import java.beans.PropertyChangeEvent;

import javax.swing.JPanel;

import javax.swing.ImageIcon;

import java.awt.Label;

import java.awt.ScrollPane;

import java.awt.Panel;

import java.awt.List;

import javax.swing.border.TitledBorder;

import java.awt.event.MouseAdapter;

import java.awt.event.MouseEvent;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

public class Index extends JApplet {

/\*\*

\* Create the applet.

\*/

public Index() {

getContentPane().addPropertyChangeListener(new PropertyChangeListener() {

public void propertyChange(PropertyChangeEvent evt) {

}

});

getContentPane().setFont(new Font("Serif", Font.ITALIC, 11));

setSize(3000,3000);

getContentPane().setSize(new Dimension(2000, 2000));

getContentPane().setBounds(new Rectangle(0, 0, 300, 300));

getContentPane().setBackground(new Color(102, 0, 51));

getContentPane().setLayout(null);

JPanel panel = new JPanel();

panel.setForeground(Color.RED);

panel.setBounds(0, 0, 1117, 829);

getContentPane().add(panel);

panel.setLayout(null);

JDesktopPane desktopPane = new JDesktopPane();

desktopPane.setBounds(329, 57, 1, 1);

panel.add(desktopPane);

JMenuBar menuBar = new JMenuBar();

menuBar.setBounds(0, 0, 1316, 71);

panel.add(menuBar);

menuBar.setForeground(new Color(0, 0, 0));

menuBar.setBackground(new Color(238, 232, 170));

JMenu mnHome = new JMenu("Home");

mnHome.setFont(new Font("Segoe UI", Font.BOLD | Font.ITALIC, 12));

mnHome.setForeground(new Color(255, 69, 0));

menuBar.add(mnHome);

JMenu mnUser = new JMenu("User");

mnUser.setFont(new Font("Segoe UI", Font.BOLD | Font.ITALIC, 12));

mnUser.setForeground(new Color(255, 69, 0));

menuBar.add(mnUser);

JMenuItem mntmLogin = new JMenuItem("Login ");

mntmLogin.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

try {

ULogin window = new ULogin();

window.setVisible(true);

}

catch (Exception ex) {

ex.printStackTrace();

}

}

});

mntmLogin.setForeground(new Color(255, 69, 0));

mntmLogin.setBackground(Color.WHITE);

mnUser.add(mntmLogin);

JMenuItem mntmSignUp = new JMenuItem("Sign Up");

mntmSignUp.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

try {

Ureg window = new Ureg();

window.setVisible(true);

} catch (Exception ex) {

ex.printStackTrace();

}

}

});

mntmSignUp.setForeground(new Color(255, 69, 0));

mnUser.add(mntmSignUp);

JMenu mnProfessional = new JMenu("Professional");

mnProfessional.setBackground(new Color(255, 69, 0));

mnProfessional.setFont(new Font("Segoe UI", Font.BOLD | Font.ITALIC, 12));

mnProfessional.setForeground(new Color(255, 69, 0));

menuBar.add(mnProfessional);

JMenuItem mntmRegister = new JMenuItem("Register");

mntmRegister.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

try {

Preg window = new Preg();

window.setVisible(true);

} catch (Exception ex) {

ex.printStackTrace();

}

}

});

mntmRegister.setForeground(Color.RED);

mnProfessional.add(mntmRegister);

JMenuItem mntmLogin\_1 = new JMenuItem("Login");

mntmLogin\_1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

try {

PLogin window = new PLogin();

window.setVisible(true);

} catch (Exception ex) {

ex.printStackTrace();

}

}

});

mntmLogin\_1.setForeground(Color.RED);

mnProfessional.add(mntmLogin\_1);

JMenu mnAbout = new JMenu("About ");

mnAbout.setBorder(null);

mnAbout.setBackground(new Color(255, 0, 0));

mnAbout.setFont(new Font("Segoe UI", Font.BOLD | Font.ITALIC, 12));

mnAbout.setForeground(new Color(255, 69, 0));

menuBar.add(mnAbout);

JMenuItem menuItem = new JMenuItem("");

mnAbout.add(menuItem);

Label label = new Label(" People For People");

label.setBounds(143, 77, 850, 71);

label.setForeground(new Color(102, 0, 51));

label.setFont(new Font("MV Boli", Font.ITALIC, 40));

panel.add(label);

JLabel lblNaturalHeathCare = new JLabel("natural Heath Care");

lblNaturalHeathCare.setBounds(1161, 499, 46, -122);

panel.add(lblNaturalHeathCare);

JLabel lblNewLabel\_12 = new JLabel("");

lblNewLabel\_12.setIcon(new ImageIcon("G:\\MSC ss 2nd yr\\java\\images (12).jpeg"));

lblNewLabel\_12.setBounds(328, 463, 463, 231);

panel.add(lblNewLabel\_12);

JLabel lblNewLabel\_4 = new JLabel("");

lblNewLabel\_4.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\omaha-seo-little-guy-design-website-design-brand-seo-social-media-photography-video-omaha-caring-for-people-services.jpg"));

lblNewLabel\_4.setBounds(84, 44, 1023, 669);

panel.add(lblNewLabel\_4);

JPanel panel\_1 = new JPanel();

panel\_1.setBounds(1152, 42, 184, 279);

getContentPane().add(panel\_1);

panel\_1.setLayout(null);

JLabel lblNewLabel = new JLabel("More About NASA ");

lblNewLabel.setForeground(new Color(204, 51, 102));

lblNewLabel.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 15));

lblNewLabel.setBounds(10, 45, 152, 14);

panel\_1.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Ebook Website");

lblNewLabel\_1.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_1.setForeground(new Color(204, 51, 102));

lblNewLabel\_1.setBounds(10, 89, 152, 14);

panel\_1.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("NASA Teachings Point");

lblNewLabel\_2.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_2.setForeground(new Color(204, 51, 102));

lblNewLabel\_2.setBounds(10, 132, 174, 25);

panel\_1.add(lblNewLabel\_2);

JLabel lblNewLabel\_3 = new JLabel("NASAs Health Care");

lblNewLabel\_3.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_3.setForeground(new Color(204, 51, 102));

lblNewLabel\_3.setBounds(10, 182, 174, 14);

panel\_1.add(lblNewLabel\_3);

JLabel lblNewLabel\_5 = new JLabel("NASA Empowerment");

lblNewLabel\_5.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_5.setForeground(new Color(204, 51, 102));

lblNewLabel\_5.setBounds(10, 219, 174, 14);

panel\_1.add(lblNewLabel\_5);

JPanel panel\_2 = new JPanel();

panel\_2.setForeground(Color.RED);

panel\_2.setBounds(1152, 392, 184, 272);

getContentPane().add(panel\_2);

panel\_2.setLayout(null);

JLabel lblNewLabel\_6 = new JLabel("Teacher");

lblNewLabel\_6.setFont(new Font("Segoe UI Semilight", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_6.setForeground(new Color(204, 51, 102));

lblNewLabel\_6.setBounds(40, 35, 90, 14);

panel\_2.add(lblNewLabel\_6);

JLabel lblNewLabel\_7 = new JLabel("Doctor");

lblNewLabel\_7.setFont(new Font("Segoe UI Symbol", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_7.setForeground(new Color(204, 51, 102));

lblNewLabel\_7.setBounds(40, 77, 90, 14);

panel\_2.add(lblNewLabel\_7);

JLabel lblNewLabel\_8 = new JLabel("Engineer");

lblNewLabel\_8.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_8.setForeground(new Color(204, 51, 102));

lblNewLabel\_8.setBounds(40, 125, 100, 14);

panel\_2.add(lblNewLabel\_8);

JLabel lblNewLabel\_9 = new JLabel("Tutor");

lblNewLabel\_9.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_9.setForeground(new Color(204, 51, 102));

lblNewLabel\_9.setBounds(40, 171, 61, 14);

panel\_2.add(lblNewLabel\_9);

JLabel lblNewLabel\_10 = new JLabel("Electrician");

lblNewLabel\_10.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_10.setForeground(new Color(204, 51, 102));

lblNewLabel\_10.setBounds(40, 222, 90, 14);

panel\_2.add(lblNewLabel\_10);

}

}

**OUTPUT:**



**USER REGISTRATION SOURCE CODE:**

package Helpdesk;

import javax.swing.\*;

import java.awt.\*;

import java.awt.event.\*;

import java.sql.\*;

public class Ureg extends JFrame

{

JLabel l1, l2, l3, l4, l5, l6, l7, l8;

JTextField tf1, tf2, tf3;

JButton btn1, btn2;

JPasswordField p1, p2;

private JButton btnBack;

private JLabel lblNewLabel;

Ureg()

{

setVisible(true);

setSize(700, 700);

getContentPane().setLayout(null);

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setTitle("User Registration Form ");

l1 = new JLabel("Registration Form");

l1.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\images (13).jpg"));

l1.setForeground(Color.blue);

l1.setFont(new Font("Serif", Font.BOLD, 20));

l2 = new JLabel("UserName:");

l2.setFont(new Font("MV Boli", Font.ITALIC, 15));

l3 = new JLabel("Email-ID:");

l3.setFont(new Font("MV Boli", Font.ITALIC, 15));

l4 = new JLabel("Phone No:");

l4.setFont(new Font("MV Boli", Font.ITALIC, 15));

l5 = new JLabel("Create Password");

l5.setFont(new Font("MV Boli", Font.ITALIC, 15));

l6 = new JLabel("Confirm Password");

l6.setFont(new Font("MV Boli", Font.ITALIC, 15));

tf1 = new JTextField();

tf2 = new JTextField();

tf3 = new JTextField();

p1 = new JPasswordField();

p2 = new JPasswordField();

btn1 = new JButton("Register");

btn1.setFont(new Font("Tahoma", Font.BOLD, 15));

btn2 = new JButton("Clear");

btn2.setFont(new Font("Tahoma", Font.BOLD, 15));

btn1.addActionListener(new ActionListener(){

public void actionPerformed(ActionEvent e)

{

tochecknull();

int x = 0;

String uname = tf1.getText();

String umail = tf2.getText();

int upno=Integer.parseInt(tf3.getText());

char[] s3 = p1.getPassword();

char[] s4 = p2.getPassword();

String s8 = new String(s3);

String s9 = new String(s4);

PwdVal(s8,s9);

try{

Connection con=DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe","system","jaijaisai");

Statement stat=con.createStatement();//create statement

if(con!=null)

System.out.println("Success");

String ins="Insert into web\_user Values('"+uname+"','"+umail+"','"+upno+"','"+s8+"')";

int n=stat.executeUpdate(ins);

if(n==1)

{

JOptionPane.showMessageDialog(null, "Successfully Registered" );}

con.close();

}

catch(Exception ex)

{

ex.printStackTrace();

}

}

});

btn2.addActionListener(new ActionListener(){

public void actionPerformed(ActionEvent e)

{

tf1.setText("");

tf2.setText("");

p1.setText("");

p2.setText("");

tf3.setText("");

}

});

l1.setBounds(100, 0, 306, 60);

l2.setBounds(80, 70, 200, 30);

l3.setBounds(80, 110, 200, 30);

l4.setBounds(80, 150, 200, 30);

l5.setBounds(80, 190, 200, 30);

l6.setBounds(80, 230, 200, 30);

tf1.setBounds(300, 70, 200, 30);

tf2.setBounds(300, 110, 200, 30);

tf3.setBounds(300, 150, 200, 30);

p1.setBounds(300, 190, 200, 30);

p2.setBounds(300, 230, 200, 30);

btn1.setBounds(170, 289, 100, 30);

btn2.setBounds(287, 289, 100, 30);

getContentPane().add(l1);

getContentPane().add(l2);

getContentPane().add(tf1);

getContentPane().add(l3);

getContentPane().add(tf2);

getContentPane().add(l4);

getContentPane().add(p1);

getContentPane().add(l5);

getContentPane().add(p2);

getContentPane().add(l6);

getContentPane().add(tf3);

getContentPane().add(btn1);

getContentPane().add(btn2);

btnBack = new JButton("Back");

btnBack.setFont(new Font("Tahoma", Font.BOLD, 15));

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

dispose();

try {

Index window = new Index();

window.setVisible(true);

} catch (Exception ex) {

ex.printStackTrace();

}

}

});

btnBack.setBounds(227, 344, 89, 23);

getContentPane().add(btnBack);

lblNewLabel = new JLabel("New label");

lblNewLabel.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\whenmorningbreaks.jpg"));

lblNewLabel.setBounds(10, 0, 674, 661);

getContentPane().add(lblNewLabel);

}

public void tochecknull(){

if(tf1.getText().equals("") ||tf2.getText().equals("")|| p1.getText().equals("")||p2.getText().equals("")||tf3.getText().equals(""))

{

JOptionPane.showMessageDialog(null,"Enter values for the fields","Empty fields not allowed",

JOptionPane.ERROR\_MESSAGE);

}

}

public void PwdVal(String pwd1,String pwd2)

{

boolean valid=true;

if(!pwd1.equals(pwd2))

{

valid=false;

JOptionPane.showMessageDialog(null,"Password doesnt match","Invalid Password",

JOptionPane.ERROR\_MESSAGE);

}

if((pwd1.length()>0 && pwd1.length()<8) || pwd1.length()>15)

{

valid =false;

JOptionPane.showMessageDialog(null,"Password Should be with minimumof 8 and maxium of 15 characters :","Invalid Password",

JOptionPane.ERROR\_MESSAGE);

}

if(valid=false){

p1.setText("");

p2.setText("");

}}

public static void main(String args[])

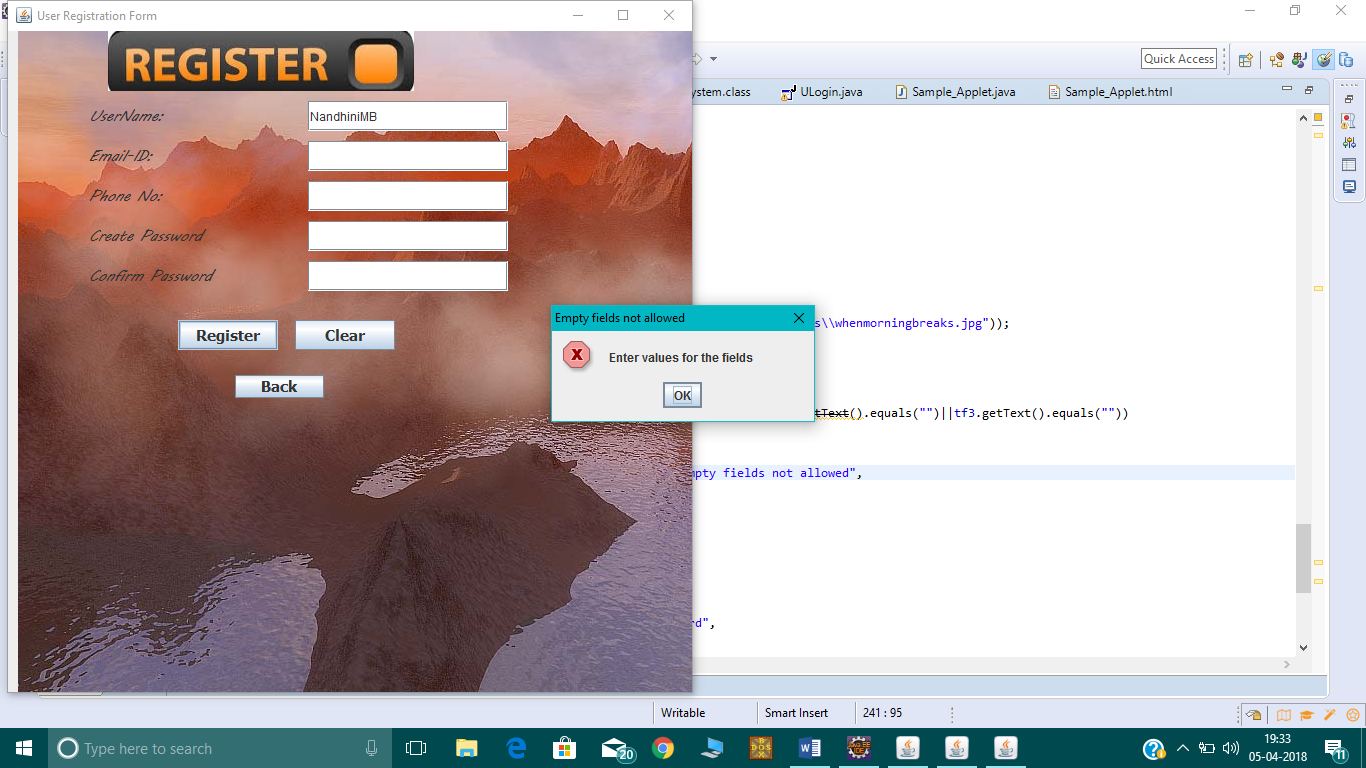
{

new Ureg();

}

}

**OUTPUT:**



**USER LOGIN SOURCE CODE:**

package Helpdesk;

import Helpdesk.Help;

import javax.swing.\*;

import java.awt.\*;

import java.awt.event.\*;

import java.sql.\*;

public class ULogin extends JFrame

{

JLabel l1, l2, l3;

JTextField tf1;

JButton btn1;

JPasswordField p1;

private JButton btnBack;

private JLabel lblNewLabel\_1;

ULogin()

{

getContentPane().setBackground(new Color(255, 255, 255));

setTitle("Login Form");

setVisible(true);

setSize(800, 800);

getContentPane().setLayout(null);

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

l1 = new JLabel("User Login :");

l1.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\images (12).jpg"));

l1.setForeground(Color.blue);

l1.setFont(new Font("Serif", Font.BOLD, 20));

l2 = new JLabel("Enter UserName:");

l2.setFont(new Font("Yu Gothic Light", Font.BOLD | Font.ITALIC, 15));

l3 = new JLabel("Enter Password:");

l3.setFont(new Font("Yu Gothic Light", Font.BOLD | Font.ITALIC, 15));

tf1 = new JTextField();

p1 = new JPasswordField();

btn1 = new JButton("Submit");

btn1.setFont(new Font("Yu Gothic UI", Font.BOLD, 15));

l1.setBounds(263, 11, 227, 79);

l2.setBounds(177, 116, 200, 30);

l3.setBounds(177, 157, 200, 30);

tf1.setBounds(418, 117, 200, 30);

p1.setBounds(418, 157, 200, 30);

btn1.setBounds(238, 198, 100, 30);

getContentPane().add(l1);

getContentPane().add(l2);

getContentPane().add(tf1);

getContentPane().add(l3);

getContentPane().add(p1);

getContentPane().add(btn1);

JButton btnNewButton = new JButton("New user");

btnNewButton.setFont(new Font("Yu Gothic UI", Font.BOLD, 15));

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

dispose();

try

{

Ureg ur=new Ureg();

ur.setVisible(true);

}

catch(Exception ex)

{

ex.printStackTrace();

}

}});

btnNewButton.setBounds(313, 277, 118, 29);

getContentPane().add(btnNewButton);

JLabel lblNewLabel = new JLabel("Create A New People Account");

lblNewLabel.setForeground(new Color(0, 0, 51));

lblNewLabel.setFont(new Font("MS PGothic", Font.ITALIC, 16));

lblNewLabel.setBounds(263, 239, 257, 14);

getContentPane().add(lblNewLabel);

btnBack = new JButton("Back");

btnBack.setFont(new Font("Yu Gothic UI", Font.BOLD, 15));

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

dispose();

try {

Index window = new Index();

window.setVisible(true);

} catch (Exception ex) {

ex.printStackTrace();

}

}

});

btnBack.setBounds(393, 198, 89, 30);

getContentPane().add(btnBack);

lblNewLabel\_1 = new JLabel("");

lblNewLabel\_1.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\whenmorningbreaks.jpg"));

lblNewLabel\_1.setBounds(0, 0, 784, 741);

getContentPane().add(lblNewLabel\_1);

btn1.addActionListener(new ActionListener()

{

public void actionPerformed(ActionEvent e)

{

String uname=tf1.getText();

String pwd=p1.getText();

int n=0;

try{

Connection con=DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe","system","jaijaisai");

Statement stat=con.createStatement();//create statement

ResultSet rs=null;

if(con!=null)

{

System.out.println("Success");

}

rs=stat.executeQuery("SELECT \* FROM web\_user");

while(rs.next()){

String uname1=rs.getString(1);

String pwd1=rs.getString(4);

//System.out.println(uname1+pwd1);

if(uname1.equals(uname) && pwd.equals(pwd1))

{

JOptionPane.showMessageDialog(null, "Login Successfull" );

dispose();

Help h=new Help();

h.setVisible(true);

n=1;

}

}

if(n==0)

{

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

rs.close();

stat.close();

con.close();

return;

}

}

catch(Exception ex)

{

ex.printStackTrace();

}

}

});

}

public static void main(String args[])

{

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

ULogin U = new ULogin();

U.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

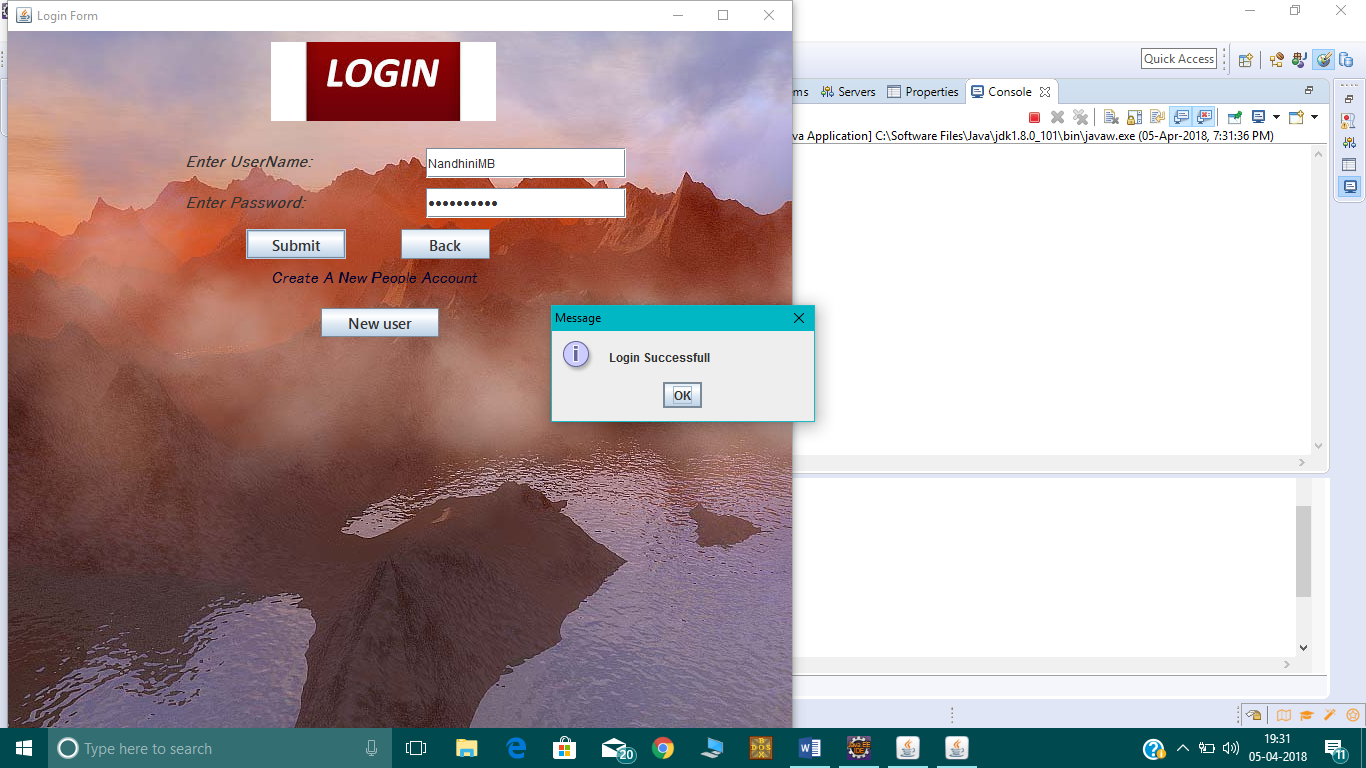
}

});

}

}

**OUTPUT:**



**PROFESSIONAL REGISTRATION SOURCE CODE:**

package Helpdesk;

import java.awt.EventQueue;

import java.util.regex.Matcher;

import java.util.regex.Pattern;

import javax.swing.\*;

import java.awt.\*;

import java.awt.event.\*;

import java.sql.\*;

import java.util.regex.Pattern;

/\*\*

\* Launch the application.

\*/

/\*\*

\* Create the application.

\*/

public class Preg extends JFrame{

private JFrame frame;

String[] job={"Doctor","Engineer","Teacher","Tutor","Electrician","Driver","Plumber"};

String[] gen={"Male","Female","Transgender"};

JLabel l2, l3, l4, l5, l6, l7, l8, l9,l10,l11,l12;

JTextField tf1, tf2, tf5, tf6, tf7,tf9,tf11;

JComboBox tf8,tf10;

JButton btn1, btn2;

JPasswordField p1, p2;

private JButton btnAlreadyProfessional;

private JLabel lblNewLabel;

private JTextField textField;

private JLabel lblNewLabel\_2;

private JLabel lblNewLabel\_4;

Preg()

{

getContentPane().setBackground(new Color(204, 204, 204));

getContentPane().setFont(new Font("MS UI Gothic", Font.BOLD | Font.ITALIC, 14));

setVisible(true);

setSize(700, 700);

getContentPane().setLayout(null);

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setTitle(" Registration Form ");

l2 = new JLabel(" Name:");

l2.setForeground(Color.WHITE);

l2.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l3 = new JLabel("User Name:");

l3.setForeground(Color.WHITE);

l3.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l4 = new JLabel("Password:");

l4.setForeground(Color.WHITE);

l4.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l5 =new JLabel("Re-enter Password");

l5.setForeground(Color.WHITE);

l5.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l6 = new JLabel("Email");

l6.setForeground(Color.WHITE);

l6.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l7 = new JLabel("Address:");

l7.setForeground(Color.WHITE);

l7.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l8 = new JLabel("Phone number");

l8.setForeground(Color.WHITE);

l8.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l9 = new JLabel("Gender");

l9.setForeground(Color.WHITE);

l9.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l10 = new JLabel("Age");

l10.setForeground(Color.WHITE);

l10.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l11 =new JLabel("Job");

l11.setForeground(Color.WHITE);

l11.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

l12 =new JLabel("Specialisation");

l12.setForeground(Color.WHITE);

l12.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

tf1 = new JTextField();

tf2 = new JTextField();

p1 = new JPasswordField();

p2 = new JPasswordField();

tf5 = new JTextField();

tf6 = new JTextField();

tf7 = new JTextField();

tf8=new JComboBox(gen);

tf9 = new JTextField();

tf9.addKeyListener(new KeyAdapter() {

@Override

public void keyTyped(KeyEvent e) {

char input=e.getKeyChar();

if((input>='a' && input <='z')||(input>='A' && input <='Z')){

lblNewLabel\_2.setText("Enter Valid Age");

}

else

{

lblNewLabel\_2.setText("");

}

}

});

tf10=new JComboBox(job);

tf11 = new JTextField();

btn1 = new JButton("Register");

btn1.setFont(new Font("Tahoma", Font.BOLD, 15));

btn2 = new JButton("Clear");

btn2.setFont(new Font("Tahoma", Font.BOLD, 15));

btn2.addActionListener(new ActionListener(){

public void actionPerformed(ActionEvent e)

{

tf1.setText("");

tf2.setText("");

p1.setText("");

p2.setText("");

tf5.setText("");

tf6.setText("");

tf7.setText("");

}

});

l2.setBounds(80, 80, 200, 30);

l3.setBounds(80, 111, 210, 30);

l4.setBounds(80, 150, 200, 30);

l5.setBounds(80, 190, 200, 30);

l6.setBounds(80, 230, 200, 30);

l7.setBounds(80, 270, 200, 30);

l8.setBounds(80, 310, 200, 30);

l9.setBounds(80,350,200,30);

l10.setBounds(80,390,200,30);

l11.setBounds(80,430,200,30);

tf1.setBounds(300, 70, 200, 30);

tf2.setBounds(300, 110, 200, 30);

p1.setBounds(300, 150, 200, 30);

p2.setBounds(300, 190, 200, 30);

tf5.setBounds(300, 230, 200, 30);

tf6.setBounds(300, 270, 200, 30);

tf7.setBounds(300, 310, 200, 30);

tf8.setBounds(300, 350, 200, 30);

tf9.setBounds(300,390,200,30);

tf10.setBounds(300,430,200,30);

l12.setBounds(80,470,200,30);

tf11.setBounds(300,470,200,30);

btn1.setBounds(130, 562, 100, 30);

btn2.setBounds(253, 562, 100, 30);

JLabel lblNewLabel\_3 = new JLabel("New label");

lblNewLabel\_3.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\images (13).jpg"));

lblNewLabel\_3.setBounds(0, 0, 292, 58);

getContentPane().add(lblNewLabel\_3);

lblNewLabel\_2 = new JLabel("");

lblNewLabel\_2.setForeground(Color.WHITE);

lblNewLabel\_2.setBounds(510, 390, 116, 32);

getContentPane().add(lblNewLabel\_2);

getContentPane().add(l2);

getContentPane().add(tf1);

getContentPane().add(l3);

getContentPane().add(tf2);

getContentPane().add(l4);

getContentPane().add(p1);

getContentPane().add(l5);

getContentPane().add(p2);

getContentPane().add(l6);

getContentPane().add(tf5);

getContentPane().add(l7);

getContentPane().add(tf6);

getContentPane().add(l8);

getContentPane().add(tf7);

getContentPane().add(btn1);

getContentPane().add(btn2);

getContentPane().add(l9);

getContentPane().add(l10);

getContentPane().add(l11);

getContentPane().add(tf8);

getContentPane().add(tf9);

getContentPane().add(tf10);

getContentPane().add(tf11);

getContentPane().add(l12);

btnAlreadyProfessional = new JButton("Already Professional");

btnAlreadyProfessional.setFont(new Font("Tahoma", Font.BOLD, 15));

btnAlreadyProfessional.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

dispose();

try {

PLogin window = new PLogin();

window.setVisible(true);

} catch (Exception ex) {

ex.printStackTrace();

}

}

});

btnAlreadyProfessional.setBounds(150, 603, 191, 23);

getContentPane().add(btnAlreadyProfessional);

JButton btnBack = new JButton("Back");

btnBack.setFont(new Font("Tahoma", Font.BOLD, 15));

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

dispose();

try {

Index window = new Index();

window.setVisible(true);

} catch (Exception ex) {

ex.printStackTrace();

}

}

});

btnBack.setBounds(208, 627, 89, 23);

getContentPane().add(btnBack);

JLabel lblNewLabel\_1 = new JLabel("Hirecost");

lblNewLabel\_1.setForeground(Color.WHITE);

lblNewLabel\_1.setFont(new Font("MS PGothic", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_1.setBounds(80, 514, 153, 23);

getContentPane().add(lblNewLabel\_1);

textField = new JTextField();

textField.setBounds(300, 507, 200, 30);

getContentPane().add(textField);

textField.setColumns(10);

lblNewLabel = new JLabel("New label");

tf7.addKeyListener(new KeyAdapter() {

@Override

public void keyTyped(KeyEvent e) {

char input=e.getKeyChar();

if((input>='a' && input <='z')||(input>='A' && input <='Z')){

lblNewLabel\_4.setText("Enter Valid phone Number");

}

else{

lblNewLabel\_4.setText("");

}

}

});

lblNewLabel\_4 = new JLabel("");

lblNewLabel\_4.setForeground(Color.WHITE);

lblNewLabel\_4.setBounds(531, 319, 143, 14);

getContentPane().add(lblNewLabel\_4);

lblNewLabel.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\whenmorningbreaks.jpg"));

lblNewLabel.setBounds(-83, -52, 767, 713);

getContentPane().add(lblNewLabel);

btn1.addActionListener(new ActionListener(){

public void actionPerformed(ActionEvent e)

{

tochecknull();

int x = 0;

String pname = tf1.getText();

String puname = tf2.getText();

char[] pwd1 = p1.getPassword();

char[] pwd2 = p2.getPassword();

String pwd3 = new String(pwd1);

String pwd4 = new String(pwd2);

PwdVal(pwd3,pwd4);

String pemail = tf5.getText();

String paddr = tf6.getText();

String ppn=tf7.getText();

int ppno = Integer.parseInt(tf7.getText());

phnoval(ppn);

String pgender = (String)tf8.getSelectedItem();

int page=Integer.parseInt(tf9.getText());

String pJob=(String)tf10.getSelectedItem();

String pspec=String.valueOf(tf11.getText());

String phcos=String.valueOf(textField.getText());

try{

Connection con=DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe","system","jaijaisai");

Statement stat=con.createStatement();//create statement

if(con!=null)

System.out.println("Success");

String ins="Insert into Prof Values('"+pname+"','"+puname+"','"+pwd3+"','"+pemail+"','"+paddr+"',"+ppno+",'"+pgender+"',"+page+",'"+pJob+"','"+pspec+"','"+phcos+"')";

int n=stat.executeUpdate(ins);

if(n==1)

{

JOptionPane.showMessageDialog(null, "Successfully Registered" );}

con.close();

}

catch(Exception ex)

{

ex.printStackTrace();

}

}

});

}

public void tochecknull(){

if(tf1.getText().equals("") ||tf2.getText().equals("")|| p1.getText().equals("")||p2.getText().equals("")||tf5.getText().equals("")||tf6.getText().equals("")||tf7.getText().equals("")||tf9.getText().equals("")||tf11.getText().equals(""))

{

JOptionPane.showMessageDialog(null,"Enter values for the fields","Empty fields not allowed",

JOptionPane.ERROR\_MESSAGE);

show();

}

}

public void PwdVal(String pwd1,String pwd2)

{

boolean valid=true;

if(!pwd1.equals(pwd2))

{

valid=false;

JOptionPane.showMessageDialog(null,"Password doesnt match","Invalid Password",

JOptionPane.ERROR\_MESSAGE);

show();

}

if((pwd1.length()>0 && pwd1.length()<8) || pwd1.length()>15)

{

valid =false;

JOptionPane.showMessageDialog(null,"Password Should be with minimumof 8 and maxium of 15 characters :","Invalid Password",

JOptionPane.ERROR\_MESSAGE);

show();

}

if(valid=false){

p1.setText("");

p2.setText("");

}

//Runtime.getRuntime().exit(getDefaultCloseOperation());

}

public void phnoval(String ppno){

if((ppno.length()!=10))

{

JOptionPane.showMessageDialog(null,"Enter correct Phonenumber"," Incorrect PhoneNumber",

JOptionPane.ERROR\_MESSAGE);

}

Return;}

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

Preg window = new Preg();

window.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

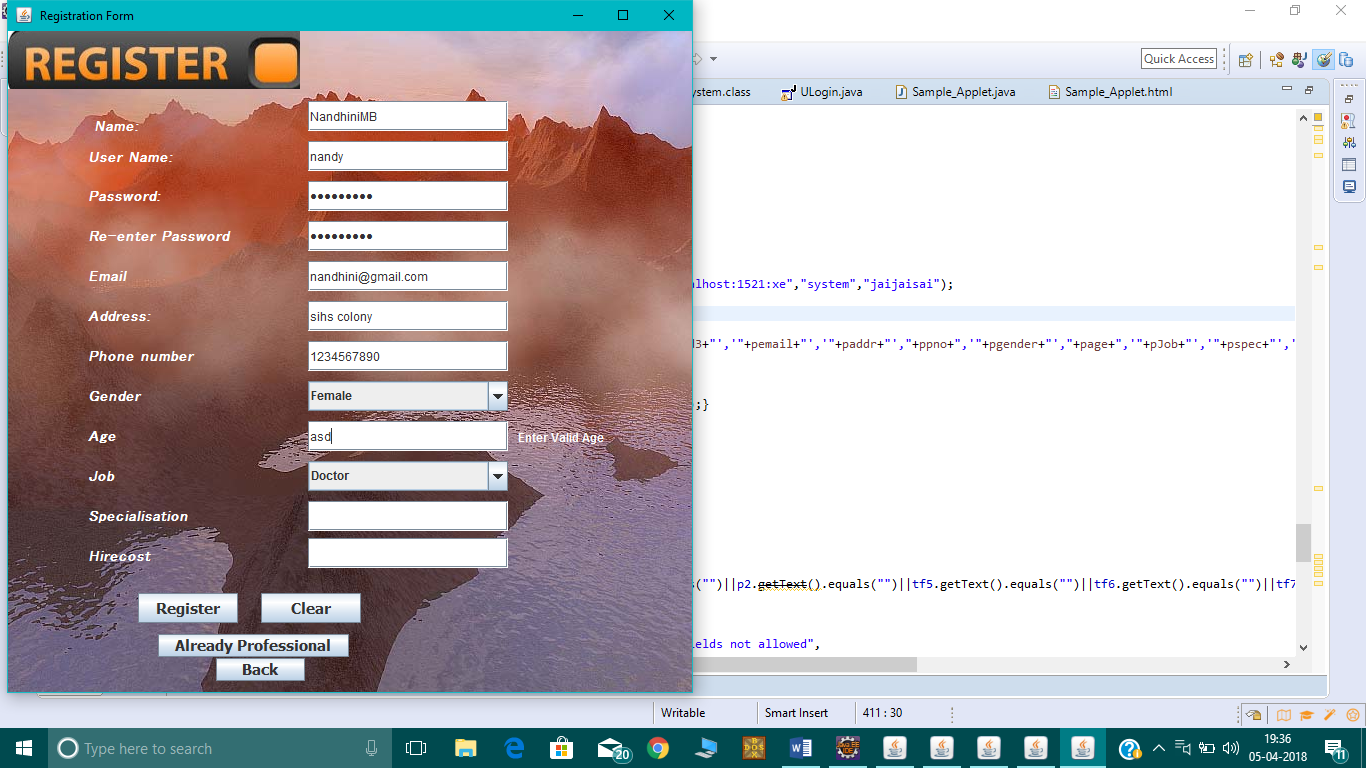
}

});

}

}

**OUTPUT:**



**PROFESSIONAL LOGIN SOURCE CODE:**

package Helpdesk;

import javax.swing.\*;

import java.awt.\*;

import java.awt.event.\*;

import java.sql.\*;

import java.awt.EventQueue;

public class PLogin extends JFrame

{

JLabel l1, l2, l3;

JTextField tf1;

JButton btn1;

JPasswordField p1;

private JButton btnBack;

private JLabel lblNewLabel\_1;

PLogin()

{

setTitle("Login Form");

setVisible(true);

setSize(800, 800);

getContentPane().setLayout(null);

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

l1 = new JLabel("PROFESSIONAL LOGIN");

l1.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\images (12).jpg"));

l1.setForeground(Color.blue);

l1.setFont(new Font("Serif", Font.BOLD, 20));

l2 = new JLabel("Enter UserName:");

l2.setForeground(Color.YELLOW);

l2.setFont(new Font("SansSerif", Font.BOLD, 15));

l3 = new JLabel("Enter Password:");

l3.setForeground(new Color(255, 255, 0));

l3.setFont(new Font("SansSerif", Font.BOLD, 15));

tf1 = new JTextField();

p1 = new JPasswordField();

p1.addInputMethodListener(new InputMethodListener() {

public void caretPositionChanged(InputMethodEvent event) {

lblNewLabel\_1.setText("TextChanged");

}

public void inputMethodTextChanged(InputMethodEvent event) {

lblNewLabel\_1.setText("TextChanged");

}

});

btn1 = new JButton("Submit");

btn1.setForeground(new Color(51, 0, 204));

btn1.setFont(new Font("Times New Roman", Font.BOLD, 14));

l1.setBounds(-32, 11, 190, 57);

l2.setBounds(137, 86, 200, 30);

l3.setBounds(137, 127, 200, 30);

tf1.setBounds(323, 81, 200, 30);

p1.setBounds(323, 129, 200, 30);

btn1.setBounds(174, 188, 100, 30);

lblNewLabel\_1 = new JLabel("new");

lblNewLabel\_1.addInputMethodListener(new InputMethodListener() {

public void caretPositionChanged(InputMethodEvent event) {

}

public void inputMethodTextChanged(InputMethodEvent event) {

}

});

lblNewLabel\_1.setForeground(Color.WHITE);

lblNewLabel\_1.setBounds(541, 127, 164, 40);

getContentPane().add(lblNewLabel\_1);

getContentPane().add(l1);

getContentPane().add(l2);

getContentPane().add(tf1);

getContentPane().add(l3);

getContentPane().add(p1);

getContentPane().add(btn1);

btnBack = new JButton("Back");

btnBack.setForeground(new Color(51, 51, 255));

btnBack.setFont(new Font("Times New Roman", Font.BOLD, 14));

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

dispose();

try {

Index window = new Index();

window.setVisible(true);

} catch (Exception ex) {

ex.printStackTrace();

}

}

});

btnBack.setBounds(323, 188, 89, 30);

getContentPane().add(btnBack);

JLabel lblNewLabel = new JLabel("New label");

lblNewLabel.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\whenmorningbreaks.jpg"));

lblNewLabel.setBounds(0, 0, 784, 741);

getContentPane().add(lblNewLabel);

btn1.addActionListener(new ActionListener()

{

public void actionPerformed(ActionEvent e)

{String uname=tf1.getText();

String pwd=p1.getText();

int n=0;

try{

Connection con=DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe","system","jaijaisai");

Statement stat=con.createStatement();//create statement

ResultSet rs=null;

if(con!=null)

{

System.out.println("Success");

}

rs=stat.executeQuery("SELECT \* FROM prof");

while(rs.next()){

String uname1=rs.getString(2);

String pwd1=rs.getString(3);

//System.out.println(uname1+pwd1);

if(uname1.equals(uname) && pwd.equals(pwd1))

{

JOptionPane.showMessageDialog(null, "Login Successfull" );

dispose();

PProfile pp = new PProfile();

pp.setVisible(true);

n=1;

}

}

if(n==0)

{

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

rs.close();

stat.close();

con.close();

return;

}

}

catch(Exception ex)

{

ex.printStackTrace();

}

}});

}

public static void main(String args[])

{

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

PLogin pu = new PLogin();

pu.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

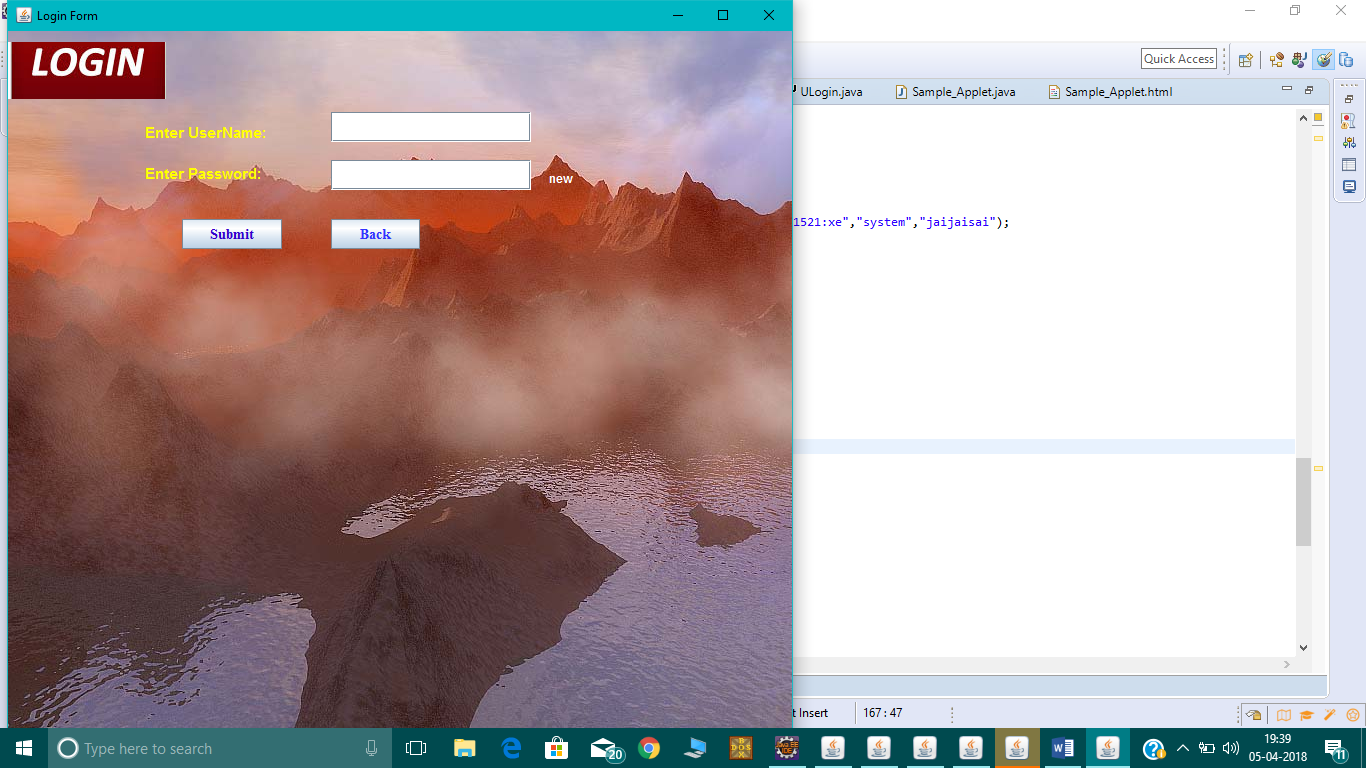
}

});

}

}

**OUTPUT:**



**HELPDESK SOURCE CODE:**

package Helpdesk;

import java.awt.EventQueue;

import javax.swing.\*;

import javax.swing.RowSorter.SortKey;

import java.awt.\*;

import java.awt.event.\*;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.Statement;

import java.util.ArrayList;

import javax.swing.border.TitledBorder;

import javax.swing.table.DefaultTableModel;

import javax.swing.table.TableModel;

import javax.swing.table.TableRowSorter;

import Swings.Pizza;

import javax.swing.border.BevelBorder;

import javax.swing.border.CompoundBorder;

import javax.swing.border.EtchedBorder;

import javax.swing.border.EmptyBorder;

public class Help extends JFrame {

String[] job={"Doctor","Engineer","Teacher","Tutor","Electrician","Driver","Plumber"};

String[] gen={"Male","Female","Transgender"};

String[] age={">20","20-30","30-40","40-50"};

private JTable table;

private JTable table\_1;

/\*\*

\* Launch the application.

\*/

/\*\*

\* Create the application.

\*/

Help() {

/\*\*

\* Initialize the contents of the frame.

\*/

setSize(1090, 780);

setBounds(500, 500, 800, 800);

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

getContentPane().setLayout(null);

table = new JTable();

JScrollPane pane=new JScrollPane();

JScrollBar scrollBar = new JScrollBar();

scrollBar.setBounds(658, 433, 17, 137);

getContentPane().add(scrollBar);

JScrollPane scrollPane = new JScrollPane();

scrollPane.setViewportBorder(new TitledBorder(null, "", TitledBorder.LEADING, TitledBorder.TOP, null, null));

scrollPane.setBounds(54, 568, 621, -135);

getContentPane().add(scrollPane);

JLabel lblHirecost = new JLabel("HireCost");

lblHirecost.setForeground(Color.WHITE);

lblHirecost.setFont(new Font("Sitka Display", Font.BOLD | Font.ITALIC, 15));

lblHirecost.setBounds(555, 420, 120, 14);

getContentPane().add(lblHirecost);

JLabel lblNewLabel\_10 = new JLabel("Age");

lblNewLabel\_10.setForeground(Color.WHITE);

lblNewLabel\_10.setFont(new Font("Sitka Display", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_10.setBounds(476, 420, 46, 14);

getContentPane().add(lblNewLabel\_10);

JLabel lblNewLabel\_9 = new JLabel("Address");

lblNewLabel\_9.setForeground(Color.WHITE);

lblNewLabel\_9.setFont(new Font("Sitka Display", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_9.setBounds(353, 420, 83, 14);

getContentPane().add(lblNewLabel\_9);

JLabel lblNewLabel\_6 = new JLabel("Name");

lblNewLabel\_6.setBackground(Color.BLACK);

lblNewLabel\_6.setForeground(Color.WHITE);

lblNewLabel\_6.setFont(new Font("Sitka Display", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_6.setBounds(80, 412, 81, 30);

getContentPane().add(lblNewLabel\_6);

table\_1 = new JTable();

table\_1.setBounds(508, 420, 243, -177);

getContentPane().add(table\_1);

table.setBounds(54, 433, 621, 137);

getContentPane().add(table);

DefaultTableModel tableModel=new DefaultTableModel(new Object[]{"Column1","Column2","Column3","Column4","Column5","Column6"},0);

table.setModel(tableModel);

JPanel panel = new JPanel();

panel.setBounds(54, 65, 621, 256);

panel.setBorder(new BevelBorder(BevelBorder.LOWERED, null, null, null, null));

panel.setToolTipText("FILTERS");

getContentPane().add(panel);

panel.setLayout(null);

JLabel lblNewLabel = new JLabel("New label");

lblNewLabel.setBounds(84, 5, -62, 14);

panel.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("JOB");

lblNewLabel\_1.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 17));

lblNewLabel\_1.setBounds(157, 51, 90, 14);

panel.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("GENDER");

lblNewLabel\_2.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 17));

lblNewLabel\_2.setBounds(157, 92, 102, 14);

panel.add(lblNewLabel\_2);

JLabel lblNewLabel\_3 = new JLabel("AGE");

lblNewLabel\_3.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 17));

lblNewLabel\_3.setBounds(157, 127, 90, 14);

panel.add(lblNewLabel\_3);

JComboBox comboBox = new JComboBox(job);

comboBox.addMouseListener(new MouseAdapter() {

@Override

public void mouseEntered(MouseEvent e) {

}

});

comboBox.setFont(new Font("Segoe Print", Font.BOLD, 14));

comboBox.setForeground(Color.RED);

comboBox.setBounds(290, 48, 183, 20);

panel.add(comboBox);

JComboBox comboBox\_1 = new JComboBox(gen);

comboBox\_1.setFont(new Font("Segoe Print", Font.BOLD | Font.ITALIC, 13));

comboBox\_1.setForeground(Color.RED);

comboBox\_1.setBounds(290, 89, 183, 20);

panel.add(comboBox\_1);

JComboBox comboBox\_2 = new JComboBox(age);

comboBox\_2.setFont(new Font("Segoe Print", Font.BOLD | Font.ITALIC, 13));

comboBox\_2.setForeground(Color.RED);

comboBox\_2.setBounds(290, 124, 183, 20);

panel.add(comboBox\_2);

JButton btnNewButton\_2 = new JButton("GET DETAILS");

btnNewButton\_2.setFont(new Font("Sitka Small", Font.BOLD | Font.ITALIC, 13));

btnNewButton\_2.setBounds(252, 331, 171, 23);

btnNewButton\_2.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String j=(String)comboBox.getSelectedItem();

String g=(String)comboBox\_1.getSelectedItem();

String a=(String)comboBox\_2.getSelectedItem();

int n=0;

try{

Connection con=DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe","system","jaijaisai");

Statement stat=con.createStatement();//create statement

ResultSet rs=null;

if(con!=null)

{

System.out.println("Success");

}

rs=stat.executeQuery("SELECT \* FROM Prof order by page");

while(rs.next()){

String pj=rs.getString(9);

String pg=rs.getString(7);

String pa=rs.getString(8);

String pn=rs.getString(1);

String pe=rs.getString(4);

String pp=rs.getString(6);

String paddr=rs.getString(5);

String phcost=rs.getString(11);

if(pj.equals(j) && pg.equals(g))

{

int count=tableModel.getRowCount()+1;

tableModel.addRow(new Object[]{pn,pe,pp,paddr,pa,phcost});

JOptionPane.showMessageDialog(null, "Professional found" );

n=1;

}

}

if(n==0)

{

JOptionPane.showMessageDialog(null, "No Professional found" );

}

}

catch(Exception ex)

{

ex.printStackTrace();

}

}

});

getContentPane().add(btnNewButton\_2);

JButton btnNewButton = new JButton("APPLY FILTERS");

btnNewButton.setFont(new Font("Sitka Small", Font.BOLD | Font.ITALIC, 13));

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

}

});

btnNewButton.setBounds(215, 202, 165, 23);

panel.add(btnNewButton);

JLabel lblNewLabel\_5 = new JLabel("New label");

lblNewLabel\_5.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\images (11).jpg"));

lblNewLabel\_5.setBounds(10, 5, 137, 193);

panel.add(lblNewLabel\_5);

JLabel lblSort = new JLabel("Sort");

lblSort.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 17));

lblSort.setBounds(157, 158, 46, 14);

panel.add(lblSort);

JRadioButton rdbtnNewRadioButton = new JRadioButton("Age");

rdbtnNewRadioButton.setFont(new Font("Sitka Display", Font.PLAIN, 14));

rdbtnNewRadioButton.setForeground(Color.RED);

rdbtnNewRadioButton.addItemListener(new ItemListener() {

public void itemStatechanged(ItemEvent e) {

table.setAutoCreateRowSorter(true);

table.repaint();

}

@Override

public void itemStateChanged(ItemEvent e) {

// TODO Auto-generated method stub

}

});

rdbtnNewRadioButton.setBounds(282, 154, 58, 23);

panel.add(rdbtnNewRadioButton);

JRadioButton rdbtnNewRadioButton\_1 = new JRadioButton("Hirecost");

rdbtnNewRadioButton\_1.setFont(new Font("Sitka Display", Font.PLAIN, 13));

rdbtnNewRadioButton\_1.setForeground(Color.RED);

rdbtnNewRadioButton\_1.setBounds(363, 151, 109, 23);

panel.add(rdbtnNewRadioButton\_1);

ButtonGroup bg=new ButtonGroup();

bg.add( rdbtnNewRadioButton);

bg.add( rdbtnNewRadioButton\_1);

JLabel label = new JLabel("");

label.addMouseListener(new MouseAdapter() {

@Override

public void mouseEntered(MouseEvent e) {

label.setText("fill in to simplify searching");

}

@Override

public void mouseExited(MouseEvent e) {

label.setText("");

}

});

label.setForeground(Color.RED);

label.setBounds(418, 168, 193, 57);

panel.add(label);

JLabel lblNewLabel\_7 = new JLabel("Mail");

lblNewLabel\_7.setFont(new Font("Sitka Display", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_7.setForeground(Color.WHITE);

lblNewLabel\_7.setBounds(179, 420, 76, 14);

getContentPane().add(lblNewLabel\_7);

JLabel lblNewLabel\_8 = new JLabel("Phone");

lblNewLabel\_8.setForeground(Color.WHITE);

lblNewLabel\_8.setFont(new Font("Sitka Heading", Font.BOLD | Font.ITALIC, 15));

lblNewLabel\_8.setBounds(265, 420, 46, 14);

getContentPane().add(lblNewLabel\_8);

JLabel lblNewLabel\_4 =

new JLabel("");

lblNewLabel\_4.setIcon(new ImageIcon("C:\\Users\\MB NANDHINI\\Pictures\\Digital Backgrounds & Scenes\\amigos-con-los-paraguas-en-pasillo-del-centro-comercial-17887080.jpg"));

lblNewLabel\_4.setBounds(-18, 11, 774, 719);

getContentPane().add(lblNewLabel\_4);

}

public static void main(String args[])

{

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

Help window = new Help();

window.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

}

**OUTPUT:**

