Update\_Employee:

package Employeee;

import java.awt.\*;

import java.sql.\*;

import javax.swing.\*;

import java.awt.event.\*;

class Update\_Employee extends Add\_Employee implements ActionListener{

JFrame f;

JLabel id,id1,id2,id3,id4,id5,id6,id7,id8,id9,id10,id11,id12,id15,lab,lab1;

JTextField t,t1,t2,t3,t4,t5,t6,t7,t8,t9,t10,t11;

JButton b,b1,b2,b3;

String id\_emp;

Update\_Employee(String idaa){

super(0);

f=new JFrame("update Employee details");

f.setVisible(true);

f.setSize(900,500);

f.setLocation(450,250);

f.setBackground(Color.white);

f.setLayout(null);

id\_emp=idaa;

id15=new JLabel();

id15.setBounds(0,0,900,500);

id15.setLayout(null);

ImageIcon img=new ImageIcon(ClassLoader.getSystemResource("Employeee/icons/add\_employee.jpg"));

id15.setIcon(img);

id8 = new JLabel("Update Employee Detail:");

id8.setBounds(50,10,500,50);

id8.setFont(new Font("serif",Font.ITALIC,40));

id8.setForeground(Color.black);

id15.add(id8);

f.add(id15);

id1 = new JLabel("Name:");

id1.setBounds(50,100,100,30);

id1.setFont(new Font("serif",Font.BOLD,20));

id15.add(id1);

t1=new JTextField();

t1.setBounds(200,100,150,30);

id15.add(t1);

id2 = new JLabel("Father's Name:");

id2.setBounds(400,100,200,30);

id2.setFont(new Font("serif",Font.BOLD,20));

id15.add(id2);

t2=new JTextField();

t2.setBounds(600,100,150,30);

id15.add(t2);

id3= new JLabel("Address:");

id3.setBounds(50,150,100,30);

id3.setFont(new Font("serif",Font.BOLD,20));

id15.add(id3);

t3=new JTextField();

t3.setBounds(200,150,150,30);

id15.add(t3);

id4= new JLabel("Mobile No:");

id4.setBounds(400,150,100,30);

id4.setFont(new Font("serif",Font.BOLD,20));

id15.add(id4);

t4=new JTextField();

t4.setBounds(600,150,150,30);

id15.add(t4);

id5= new JLabel("Email Id:");

id5.setBounds(50,200,100,30);

id5.setFont(new Font("serif",Font.BOLD,20));

id15.add(id5);

t5=new JTextField();

t5.setBounds(200,200,150,30);

id15.add(t5);

id6= new JLabel("Education:");

id6.setBounds(400,200,100,30);

id6.setFont(new Font("serif",Font.BOLD,20));

id15.add(id6);

t6=new JTextField();

t6.setBounds(600,200,150,30);

id15.add(t6);

id7= new JLabel("Job Post:");

id7.setBounds(50,250,100,30);

id7.setFont(new Font("serif",Font.BOLD,20));

id15.add(id7);

t7=new JTextField();

t7.setBounds(200,250,150,30);

id15.add(t7);

id9= new JLabel("Aadhar No:");

id9.setBounds(400,250,100,30);

id9.setFont(new Font("serif",Font.BOLD,20));

id15.add(id9);

t8=new JTextField();

t8.setBounds(600,250,150,30);

id15.add(t8);

id10= new JLabel("Employee Id:");

id10.setBounds(50,300,150,30);

id10.setFont(new Font("serif",Font.BOLD,20));

id15.add(id10);

f.setVisible(false);

t9=new JTextField();

t9.setBounds(200,300,150,30);

id15.add(t9);

b=new JButton("update");

b.setBounds(250,400,100,30);

b.addActionListener(this);

id15.add(b);

b1=new JButton("Cancel");

b1.setBounds(450,400,100,30);

b1.addActionListener(this);

id15.add(b1);

showData(idaa);

}

int i=0;

String age,dat;

void showData(String s){

try{

conn con = new conn();

String str = "select \* from employee where emp\_id = '"+s+"'";

ResultSet rs = con.s.executeQuery(str);

if(rs.next()){

f.setVisible(true);

i=1;

t1.setText(rs.getString(1));

t2.setText(rs.getString(2));

t3.setText(rs.getString(5));

t4.setText(rs.getString(6));

t5.setText(rs.getString(7));

t6.setText(rs.getString(8));

t7.setText(rs.getString(9));

t8.setText(rs.getString(10));

t9.setText(rs.getString(11));

age=rs.getString(3);

dat=rs.getString(4);

}

if(i==0)

JOptionPane.showMessageDialog(null,"Id not found");

new Search\_Employee();

}catch(Exception ex){}

f.setVisible(true);

f.setSize(900,500);

f.setLocation(400,100);

}

public void actionPerformed(ActionEvent ae){

if(ae.getSource()==b && i==1){

try{

conn con = new conn();

String str = "update employee set name='"+t1.getText()+"',fname='"+t2.getText()+"',age='"+age+"',dob='"+dat+"',addess='"+t3.getText()+"',phone='"+t4.getText()+"',email='"+t5.getText()+"',education='"+t6.getText()+"',post='"+t7.getText()+"',aadhar='"+t8.getText()+"',emp\_id='"+t9.getText()+"' where emp\_id='"+id\_emp+"'";

con.s.executeUpdate(str);

JOptionPane.showMessageDialog(null,"successfully updated");

f.setVisible(false);

new Search\_Employee();

}catch(Exception e){

System.out.println("The error is:"+e);

}

}

if(ae.getSource()==b1){

f.setVisible(false);

details d=new details();

}

}

public static void main(String[] arg){

new Update\_Employee("Update Employee");

}

}