**ENQUIRY FORM**

import java.awt.\*;

import java.applet.\*;

import java.io.\*;

import java.sql.\*;

import java.util.\*;

public class enquiry extends JFrame implements ActionListener

{

JTextField txtEnquiryID=new JTextField();

JTextField txtCustomerName=new JTextField();

JTextField txtAadharNo=new JTextField();

JTextField txtContactNo=new JTextField();

JTextField txtAddress=new JTextField();

JTextField txtdate=new JTextField();

JTextField txtRemarks=new JTextField();

JButton btnNew=new JButton("");

JButton btnSave=new JButton("");

JButton btnSearch=new JButton("");

JButton btnEdit=new JButton("");

JButton btnCancel=new JButton("");

String sdate[]={"select","1","2","3","4","5","6","7","8","9","10","11","12","13","14

","15","16","17","18","19","20","21","22","23","25","26","27","28","30","31"};

String smonth[]={"select","Jan","Feb","Mar","Apr","May","Jun","Jul

","Aug","Sep","Oct","Nov","Dec"};

String syear[]={"select","1990","1991","1992","1993","1994","1995","1996

","1997","1998","1999","2000","2001","2002","2003","2004","2005","2006

","2007","2008","2010,"2013","2014","2015","2016","2017","2018",”2019”};

String senquiry[]={"select","Flat","Duplex"};

JComboBox cmbEnquiry=new JComboBox(senquiry);

JRadioButton rbmale=new JRadioButton("Male");

JRadioButton rbfemale=new JRadioButton("Female");

ButtonGroup bg=new ButtonGroup();

JRadioButton rbpending=new JRadioButton("Pending");

JRadioButton rbconfirmed=new JRadioButton("Confirmed");

JRadioButton rbrejected=new JRadioButton("Rejected");

ButtonGroup bgs=new ButtonGroup();

public enquiry()

{

txtEnquiryID.setBounds(628,163,432,34);

txtCustomerName.setBounds(628,219,1043,34);

txtAadharNo.setBounds(628,338,1043,34);

txtdate.setBounds(1560,150,150,35);

txtRemarks.setBounds(628,579,1043,55);

txtContactNo.setBounds(628,708,1043,34);

txtAddress.setBounds(628,798,1043,34);

cmbDOB0.setBounds(628,280,100,34);

cmbDOB1.setBounds(750,280,100,34);

cmbDOB2.setBounds(870,280,100,34);

cmbEnquiry.setBounds(628,455,432,37);

rbmale.setBounds(628,400,100,34);

rbfemale.setBounds(750,400,100,34);

rbpending.setBounds(628,520,130,34);

rbconfirmed.setBounds(785,520,150,34);

rbrejected.setBounds(965,520,130,34);

btnNew.setBounds(467,965,115,40);

btnSave.setBounds(620,965,117,40);

btnSearch.setBounds(780,965,117,40);

btnEdit.setBounds(937,965,117,40);

btnCancel.setBounds(1825,930,120,105);

add(txtEnquiryID);

add(txtCustomerName);

add(txtContactNo);

add(txtAadharNo);

add(txtAddress);

add(txtdate);

add(txtRemarks);

add(btnNew);

add(btnSave);

add(btnSearch);

add(btnEdit);

add(btnCancel);

add(rbmale);

add(rbfemale);

add(rbpending);

add(rbconfirmed);

add(rbrejected);

bg.add(rbmale);

bg.add(rbfemale);

btnNew.addActionListener(this);

btnSave.addActionListener(this);

btnSearch.addActionListener(this);

btnEdit.addActionListener(this);

btnCancel.addActionListener(this);

}

public void actionPerformed(ActionEvent e)

{

try

{

txtEnquiryID.setText("”);

txtCustomerName.setText("");

txtAadharNo.setText("");

txtContactNo.setText("");

txtAddress.setText("");

txtdate.setText(sdate);

txtRemarks.setText("");

}

catch( Exception e1)

{

System.out.println(e1);

}

}

if(e.getSource()==btnSave)

{

try

{

Connection con=Driver.getConnection("jdbc:odbc:constructdsn");

String str="insert into enquirytbl(enquiry\_ID,customer\_name,DOB

,aadhar\_no,contact\_no,gender,address,dated,enquiring\_for,status,

remarks)values(?,?,?,?,?,?,?,?,?,?,?)";

ps.setString(1,(txtEnquiryID.getText()));

ps.setString(2,(txtCustomerName.getText()));

ps.setString(7,(txtAddress.getText()));

ps.setString(8,(txtdate.getText()));

ps.setString(11,(txtRemarks.getText()));

ps.setString(4,(txtAadharNo.getText()));

ps.setString(5,(txtContactNo.getText()));

ps.setString(6,gen);

ps.setString(10,stat);

ps.setString(3,sdob);

ps.setString(9,(""+cmbEnquiry.getSelectedItem()));

Statement st=con.createStatement();

st.executeUpdate(strr);

JOptionPane.showMessage(null,"Record saved");

}

}

catch(Exception ee)

{

System.out.println(ee);

}

}

if(e.getSource()==btnSearch)

{

try

{

Connection con=DriverMan.getConnection("jdbc:odbc:constructdsn");

Statement st=con.createStatement();

String stt=JOptionPane.showInput(null,"Enter Enquiry ID");

String str="select \* from enquirytbl where enquiry\_ID='

"+txtEnquiryID.getText()+"'";

ResultSet res=st.executeQuery(str);

while(res.next())

{

txtCustomerName.setText(res.getString(2));

txtAadharNo.setText(res.getString(4));

txtContactNo.setText(res.getString(5));

txtAddress.setText(res.getString(7));

txtdate.setText(res.getString(8));

cmbEnquiry.setSelectedItem(res.getString(9));

txtRemarks.setText(res.getString(11));

}

catch(Exception ce)

{

JOptionPane.showMessag(null,ce);

}

}

if(e.getSource()==btnEdit)

{

try

{

Connection con=Driver.getConnection("jdbc:odbc:constructdsn");

Statement st=con.createStatement();

String str1="update enquirytbl set customer\_name='"+txtCustomer

Name.getText()+"',DOB='"+cmbDOB0.getSelectedItem()+"-"+cmb

DOB1.getSelectedItem()+"-"+cmbDOB2.getSelectedItem()+"',aadhar

='"+txtAadharNo.getText()+"',contact\_no='"+txtContactNo.getText()

+"',Gender='"+gen+"',address='"+txtAddress.getText()+"',enquirin

='"+cmbEnquiry.getSelectedItem()+"',status='"+stat+"',remarks='"+

txtRemarks.getText()+"' where enquiry\_ID='"+txtEnqu.getText()+"'";

st.executeUpdate(str1);

JOptionPane.showMessage(null,"record updated");

}

catch(Exception ee1)

{

System.out.println(ee1);

}

}

if(e.getSource()==btnCancel)

{

this.dispose();

}

}

public static void main(String args[])throws IOException

{

enquiry obj=new enquiry();

}

}