**NATIONAL INSTITUTE OF TECHNOLOGY**

**DELHI**

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JAVA TECHNOLOGIES - CSB 271

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**BRANCH : CSE 2nd YEAR**

**JAVA Program**

import java.awt.\*;

import java.applet.\*;

import java.awt.event.\*;

public class login2 extends Frame implements ActionListener

{

*String msg;*

*Button b1=new Button(" SUBMIT ");*

*Button b2=new Button(" CANCEL ");*

*Label d1 = new Label("PERSONAL DETAILS ",Label.LEFT);*

*Label d2 = new Label("EDUCATIONAL DETAILS ",Label.LEFT);*

*Label d3 = new Label("CONTACT DETAILS ",Label.LEFT);*

*Label d4 = new Label("NON-PROFESSIONAL DETAILS ",Label.LEFT);*

*Label l1 = new Label("Name :",Label.LEFT);*

*Label l2 = new Label("DOB :",Label.LEFT);*

*Label l3 = new Label("Gender :",Label.LEFT);*

*Label l4 = new Label("Qualification :",Label.LEFT);*

*Label l41= new Label("Stream :",Label.LEFT);*

*Label l42= new Label("Passing year :",Label.LEFT);*

*Label l43= new Label("Institute :",Label.LEFT);*

*Label l5 = new Label("Grades :",Label.LEFT);*

*Label l8 = new Label("Mobile no. :",Label.LEFT);*

*Label l9 = new Label("E-mail :",Label.LEFT);*

*Label l10 = new Label("Address :",Label.LEFT);*

*Label l11 = new Label("Special Talent :",Label.LEFT);*

*Label L11 = new Label("(if any) ",Label.LEFT);*

*Label l12 = new Label("Hobbies :",Label.LEFT);*

*TextField name = new TextField(); // name*

*Choice date = new Choice();*

*Choice month = new Choice(); // DOB*

*Choice year = new Choice();*

*CheckboxGroup cbg=new CheckboxGroup();*

*Checkbox ck1=new Checkbox("Male",false,cbg); // gender*

*Checkbox ck2=new Checkbox("Female",false,cbg);*

*Choice qualif = new Choice();*

*Choice stream = new Choice(); // qualification*

*Choice p\_year = new Choice();*

*TextArea instut = new TextArea("",180,90,TextArea.SCROLLBARS\_VERTICAL\_ONLY);*

*Choice grad = new Choice(); // grade*

*Choice isd = new Choice();*

*TextField mob = new TextField(); // mobile*

*TextField eml = new TextField(); // email*

*TextArea adr = new TextArea("",180,90,TextArea.SCROLLBARS\_VERTICAL\_ONLY);*

*TextArea sp\_tl = new TextArea("",180,90,TextArea.SCROLLBARS\_VERTICAL\_ONLY);*

*TextArea hobby = new TextArea("",180,90,TextArea.SCROLLBARS\_VERTICAL\_ONLY);*

public login2()

{

*addWindowListener( new myWindowAdapter() );*

*setBackground(Color.pink);*

*setForeground(Color.black);*

*setLayout(null);*

*add(d1);*

*add(l1); add(l2); add(l3);*

*add(d2);*

*add(l4); add(l41); add(l42); add(l43); add(l5);*

*add(d3);*

*add(l8); add(l9); add(l10);*

*add(d4);*

*add(l11); add(L11); add(l12);*

*add(name);*

*add(date); add(month); add(year);*

*add(ck1); add(ck2);*

*add(qualif); add(stream); add(p\_year); add(instut);*

*add(grad); add(isd); add(mob); add(eml); add(adr);*

*add(sp\_tl);*

*add(hobby);*

*add(b1); // SUBMIT*

*add(b2); // CANCEL*

*b1.addActionListener(this);*

*b2.addActionListener(this);*

*add(b1);*

*add(b2);*

*date.add("1"); date.add("2"); date.add("3"); date.add("4"); date.add("5");*

*date.add("6"); date.add("7"); date.add("8");*

*date.add("9"); date.add("10"); date.add("11"); date.add("12"); date.add("13");*

*date.add("14"); date.add("15"); date.add("16");*

*date.add("17"); date.add("18"); date.add("19"); date.add("20"); date.add("21");*

*date.add("22"); date.add("23"); date.add("24");*

*date.add("25"); date.add("26"); date.add("27"); date.add("28"); date.add("29");*

*date.add("30"); date.add("31");*

*month.add("1"); month.add("2"); month.add("3"); month.add("4");*

*month.add("5"); month.add("6");*

*month.add("7"); month.add("8"); month.add("9"); month.add("10");*

*month.add("11"); month.add("12");*

*year.add("1980"); year.add("1981"); year.add("1982"); year.add("1983");*

*year.add("1984"); year.add("1985"); year.add("1986");*

*year.add("1987"); year.add("1988"); year.add("1989");*

*year.add("1990"); year.add("1991"); year.add("1992"); year.add("1993");*

*year.add("1994"); year.add("1995"); year.add("1996");*

*year.add("1997"); year.add("1998"); year.add("1999");*

*qualif.add("B.Tech.");*

*qualif.add("M.Tech.");*

*stream.add("Chemical engg.");*

*stream.add("Civil engg.");*

*stream.add("Computer Science / IT engg.");*

*stream.add("Electrical engg.");*

*stream.add("Electronics and Communication engg.");*

*stream.add("Mechanical engg.");*

*p\_year.add("2001"); p\_year.add("2002"); p\_year.add("2003"); p\_year.add("2004");*

*p\_year.add("2005"); p\_year.add("2006");*

*p\_year.add("2007"); p\_year.add("2008"); p\_year.add("2009"); p\_year.add("2010");*

*p\_year.add("2011"); p\_year.add("2012");*

*p\_year.add("2013"); p\_year.add("2014"); p\_year.add("2015"); p\_year.add("2016");*

*p\_year.add("2017"); p\_year.add("2018");*

*p\_year.add("2019"); p\_year.add("2020");*

*grad.add(">= 9.0");*

*grad.add("8.5-9.0");*

*grad.add("8.0-8.5");*

*grad.add("7.5-8.0");*

*grad.add("7.0-7.5");*

*grad.add("< 7.0");*

*isd.add("+91");*

*d1.setBounds(25,50,280,20);*

*l1.setBounds (90,80, 120,20); // name*

*l2.setBounds (90,110,120,20); // DOB*

*l3.setBounds (90,140,120,20); // gender*

*d2.setBounds(25,170,280,20);*

*l4.setBounds (90,200,120,20); // qualification*

*l41.setBounds(90,230,120,20); // stream*

*l42.setBounds(90,260,120,20); // passing year*

*l43.setBounds(90,290,120,20); // institute*

*l5.setBounds (90,340,120,20); // grades*

*d3.setBounds(25,370,280,20);*

*l8.setBounds (90,400,120,20); // mobile*

*l9.setBounds (90,430,120,20); // email*

*l10.setBounds(90,460,120,20); // address*

*d4.setBounds(25,520,280,20);*

*l11.setBounds(90,550,120,20); // special talent*

*L11.setBounds(90,567,120,15);*

*l12.setBounds(90,600,120,20); // hobbies*

*name.setBounds (260,80,220,20);*

*date.setBounds (260,110,50,20);*

*month.setBounds(320,110,50,20); // d1*

*year.setBounds (380,110,80,20);*

*ck1.setBounds(260,140,50,20);*

*ck2.setBounds(310,140,60,20);*

*qualif.setBounds(260,200,100,20);*

*stream.setBounds(260,230,250,20);*

*p\_year.setBounds(260,260,100,20); // d2*

*instut.setBounds(260,290,300,40);*

*grad.setBounds (260,340,100,20);*

*isd.setBounds (260,400,50,20);*

*mob.setBounds (330,400,120,20);*

*eml.setBounds (260,430,230,20); // d3*

*adr.setBounds (260,460,300,40);*

*sp\_tl.setBounds (260,550,270,40);*

*hobby.setBounds (260,600,270,40); // d4*

*b1.setBounds(150,650,70,30);*

*b2.setBounds(240,650,70,30); // button*

}

public void paint(Graphics g)

{

*g.drawString(msg,200,700);*

}

public void actionPerformed(ActionEvent ae)

{

*if(ae.getActionCommand().equals(" SUBMIT "))*

*{*

*msg="\*\*\*\*\*\*\* Details have been SUBMITTED \*\*\*\*\*\*\*\*\*";*

*setForeground(Color.red);*

*}*

*if(ae.getActionCommand().equals(" CANCEL "))*

*{*

*msg="\*\*\*\*\*\*\* Details have been CANCELLED \*\*\*\*\*\*\*\*\*";*

*setForeground(Color.red);*

*}*

}

// \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* MAIN FUNCTION \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

public static void main(String g[])

{

*login2 stu=new login2();*

*stu.setSize(new Dimension(800,730));*

*stu.setTitle(" RESUME ");*

*stu.setVisible(true);*

}

// \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* MAIN FUNCTION \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

}

**class myWindowAdapter extends WindowAdapter**

{

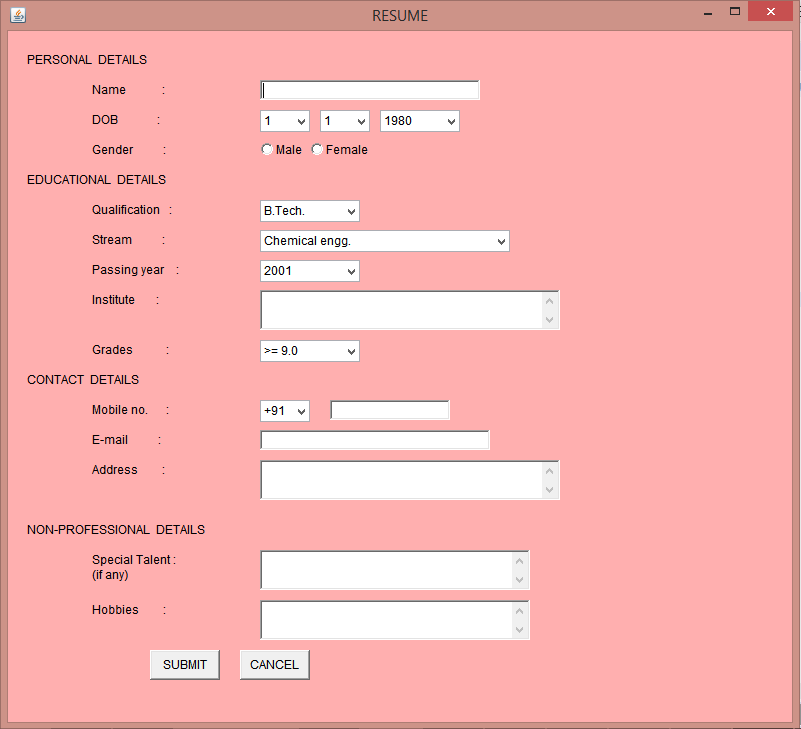
public void windowClosing(WindowEvent we)

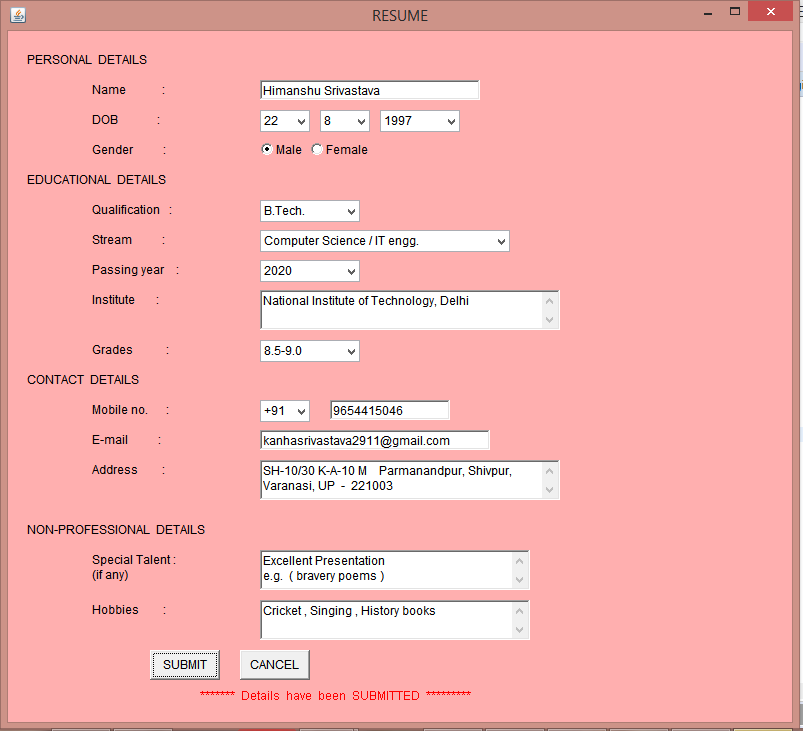
{

*System.exit(0);*

}

}

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