**package** polling;

**import** java.awt.Color;

**import** java.awt.Dimension;

**import** java.awt.Font;

**import** java.awt.Toolkit;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** javax.swing.ImageIcon;

**import** javax.swing.JEditorPane;

**import** javax.swing.JFrame;

**import** javax.swing.JLabel;

**import** javax.swing.JMenu;

**import** javax.swing.JMenuBar;

**import** javax.swing.JMenuItem;

**import** javax.swing.JOptionPane;

**publicclass** HomePage **implements** ActionListener

{

JFrame frame;

JMenuItem bjp,congress,sp,bsp,aap,vlogin,slogin,regs,uregs,pclose,id,all;

**public** HomePage()

{

frame = **new** JFrame("Voting System");

frame.setSize(frame.getMaximumSize());

JMenuBar menuBar = **new** JMenuBar();

menuBar.setBackground(Color.*LIGHT\_GRAY*);

frame.setJMenuBar(menuBar);

JMenu mnParty = **new** JMenu("Party");

menuBar.add(mnParty);

bjp = **new** JMenuItem("Bharatiya Janta Party");

mnParty.add(bjp);

congress = **new** JMenuItem("Congress");

mnParty.add(congress);

sp = **new** JMenuItem("Samajwadi Party");

mnParty.add(sp);

bsp = **new** JMenuItem("Bahujan Samaj Party");

mnParty.add(bsp);

aap = **new** JMenuItem("Aam Aadmi Party");

mnParty.add(aap);

JMenu mnlogin = **new** JMenu("Login");

menuBar.add(mnlogin);

vlogin =**new** JMenuItem("Voter Login");

mnlogin.add(vlogin);

slogin = **new** JMenuItem("Staff Login ");

mnlogin.add(slogin);

JMenu mnregistration = **new** JMenu("Voter Registration");

menuBar.add(mnregistration);

regs= **new** JMenuItem("New Registration");

mnregistration.add(regs);

uregs = **new** JMenuItem("Update Registration");

mnregistration.add(uregs);

JMenu mnview = **new** JMenu("View");

menuBar.add(mnview);

id = **new** JMenuItem("View By ID");

mnview.add(id);

all = **new** JMenuItem("View All");

mnview.add(all);

JMenu exit = **new** JMenu("Exit");

menuBar.add(exit);

pclose = **new** JMenuItem("Close Program");

exit.add(pclose);

frame.getContentPane().setBackground(Color.*WHITE*);

frame.getContentPane().setLayout(**null**);

Dimension screenSize = Toolkit.*getDefaultToolkit*().getScreenSize();

**int**width =(**int**)screenSize.getWidth();

**int**height=(**int**)screenSize.getHeight();

ImageIcon ii =**new** ImageIcon(getClass().getResource("image/c3"));

JLabel we =**new** JLabel(ii);

we.setBounds(43,53,235,237);

frame.getContentPane().add(we);

ImageIcon jj =**new** ImageIcon(getClass().getResource("image/bjp1"));

JLabel wf = **new** JLabel(jj);

wf.setBounds(334, 38, 274, 237);

frame.getContentPane().add(wf);

ImageIcon kk =**new** ImageIcon(getClass().getResource("image/sp3"));

JLabel wg = **new** JLabel(kk);

wg.setBounds(649, 65, 316, 190);

frame.getContentPane().add(wg);

JEditorPane dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf = **new** JEditorPane();

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setBackground(Color.*WHITE*);

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 13));

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setEditable(**false**);

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setText(" BHARATIYA JANTA PARTY\r\nThis party was founded in year 1979,earlier\r\n it was an association which was and is \r\n still known as RSS.This party had of \r\n many decorated personalities like \r\n Jai Prakash Jaiswal,Morarji Desai and\r\n also today it hasleaders like\r\n Atal Bihari Bajpai,L.K.Advaniand\r\n Narendra Modi.");

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setBounds(334, 299, 259, 223);

frame.getContentPane().add(dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf);

ImageIcon ll =**new** ImageIcon(getClass().getResource("image/bsp3"));

JLabel wh = **new** JLabel(ll);

wh.setBackground(Color.*CYAN*);

wh.setBounds(1016, 11, 319, 264);

frame.getContentPane().add(wh);

JEditorPane dtrpnThisPartyIs = **new** JEditorPane();

dtrpnThisPartyIs.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 13));

dtrpnThisPartyIs.setBackground(Color.*WHITE*);

dtrpnThisPartyIs.setEditable(**false**);

dtrpnThisPartyIs.setText(" CONGRESS\r\nThis party is the oldest party in \r\nthe history of India.It was found\r\n in year 1920 by Alen Octavien\r\n Hume.The most special thing\r\n about this party had got the\r\n support of Mahatma Gandhi\r\n who is well known to us by the\r\n \"Father of Nation\".It used to\r\n have a lot of great leaders like\r\n Indira Gandhi,Rajeev Gandhi.");

dtrpnThisPartyIs.setBounds(63, 299, 259, 237);

frame.getContentPane().add(dtrpnThisPartyIs);

JEditorPane dtrpnItIsDifficult = **new** JEditorPane();

dtrpnItIsDifficult.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 13));

dtrpnItIsDifficult.setBackground(Color.*WHITE*);

dtrpnItIsDifficult.setEditable(**false**);

dtrpnItIsDifficult.setText(" SAMAJWADI PARTY\r\nIt is difficult to say that when this party was\r\n founded because the most elder leader of \r\nthis party Mr. Mulayam Singh Yadav was\r\n earlier in Congress but after that he found\r\n his own party by this name.This party also\r\n has many powerful leaders like Mr. Akhilesh\r\n Yadav,Mr Ajam Khanand, Mr. Shivpal Yadav.");

dtrpnItIsDifficult.setBounds(659, 307, 306, 190);

frame.getContentPane().add(dtrpnItIsDifficult);

JEditorPane dtrpnThisPartyIs\_1 = **new** JEditorPane();

dtrpnThisPartyIs\_1.setBackground(Color.*WHITE*);

dtrpnThisPartyIs\_1.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 13));

dtrpnThisPartyIs\_1.setEditable(**false**);

dtrpnThisPartyIs\_1.setText(" BAHUJAN SAMAJ PARTY\r\nThis party is also having a very powerful \r\nleader who is well known by the name of \r\nBSP Supremo .i.e.Mayavati.This party is\r\n responsible for the renewation of Lucknow.\r\nIt also had a leader who passed away recently\r\n and his name was Manyawar KanshiRam.\r\nThis party has the big support of SC and OBC.");

dtrpnThisPartyIs\_1.setBounds(1026, 308, 289, 167);

frame.getContentPane().add(dtrpnThisPartyIs\_1);

ImageIcon mm =**new** ImageIcon(getClass().getResource("image/app3"));

JLabel wi = **new** JLabel(mm);

wi.setBackground(Color.*CYAN*);

wi.setBounds(696, 491, 306, 218);

frame.getContentPane().add(wi);

JEditorPane dtrpnThisPartyHas = **new** JEditorPane();

dtrpnThisPartyHas.setBackground(Color.*WHITE*);

dtrpnThisPartyHas.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 15));

dtrpnThisPartyHas.setEditable(**false**);

dtrpnThisPartyHas.setText(" AAM AADMI PARTY\r\nThis party has been a center of attraction for many people\r\n because this is the most newest party of this decade.This party\r\n was founded by Mr.Arvind Kejriwal who is the president of this party.\r\nThis party also has leaders like Manish Sisodiyaand Kumar Vishwas.");

dtrpnThisPartyHas.setBounds(133, 584, 538, 125);

dtrpnThisPartyHas.setAlignmentY(JEditorPane.*CENTER\_ALIGNMENT*);

frame.getContentPane().add(dtrpnThisPartyHas);

JEditorPane dtrpnPollingSystem = **new** JEditorPane();

dtrpnPollingSystem.setFont(**new** Font("Times New Roman", Font.*BOLD*, 22));

dtrpnPollingSystem.setEditable(**false**);

dtrpnPollingSystem.setText("POLLING SYSTEM");

dtrpnPollingSystem.setBounds(479, 0, 274, 28);

frame.getContentPane().add(dtrpnPollingSystem);

bjp.addActionListener(**this**);

congress.addActionListener(**this**);

sp.addActionListener(**this**);

bsp.addActionListener(**this**);

aap.addActionListener(**this**);

vlogin.addActionListener(**this**);

slogin.addActionListener(**this**);

regs.addActionListener(**this**);

uregs.addActionListener(**this**);

pclose.addActionListener(**this**);

id.addActionListener(**this**);

all.addActionListener(**this**);

frame.setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** HomePage();

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

Object r=e.getSource();

**if**(r == slogin)

{

**new** Staff\_Login();

}

**elseif**(r == vlogin)

{

**new** Voter\_Login();

}

**elseif**(r == aap)

{

**new** aap();

}

**elseif**(r == bjp)

{

**new** bjp();

}

**elseif**(r == congress)

{

**new** cong();

}

**elseif**(r == sp)

{

**new** sp();

}

**elseif**(r == bsp)

{

**new** bsp();

}

**elseif**(r == regs)

{

**new** Registration();

}

**elseif**(r==uregs)

{

String q = JOptionPane.*showInputDialog*(**null**,"Enter Voter's ID",

"Swings",JOptionPane.*QUESTION\_MESSAGE*);

**int** f= Integer.*parseInt*(q);

**new** RegistrationUpdate(f);

}

**elseif**(r==id)

{

String q = JOptionPane.*showInputDialog*(**null**,"Enter Voter ID");

**int** j= Integer.*parseInt*(q);

**new** view(j);

}

**elseif**(r==all)

{

**new** viewall();

}

**elseif**(r==pclose)

{

**int** yn=JOptionPane.*showConfirmDialog*(**null**,"Sure to Exit");

**if**(yn == 0)

{

System.*exit*(0);

}

}

}

}

**2.Aam Aadmi Party Page**

**package** polling;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** javax.swing.ImageIcon;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** java.awt.Font;

**import** javax.swing.JEditorPane;

**import** java.awt.Color;

**import**java.awt.Canvas;

**import**javax.swing.JProgressBar;

**publicclass**aap**extends** JDialog **implements** ActionListener

{

**public** aap()

{

setTitle("AAM AADMI PARTY");

getContentPane().setBackground(Color.*WHITE*);

setSize(864, 1109);

getContentPane().setFont(**new** Font("Times New Roman", Font.*BOLD*, 18));

getContentPane().setLayout(**null**);

JLabel lblAamAadmiParty = **new** JLabel("AAM AADMI PARTY");

lblAamAadmiParty.setFont(**new** Font("Times New Roman", Font.*BOLD*, 26));

lblAamAadmiParty.setBounds(277, 11, 299, 32);

getContentPane().add(lblAamAadmiParty);

ImageIcon ii= **new** ImageIcon(getClass().getResource("image/aap4"));

JLabel we = **new** JLabel(ii);

we.setBounds(0,71, 431, 493);

getContentPane().add(we);

JEditorPane dtrpnAamAadmiParty = **new** JEditorPane();

dtrpnAamAadmiParty.setEditable(**false**);

dtrpnAamAadmiParty.setBackground(Color.*WHITE*);

dtrpnAamAadmiParty.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnAamAadmiParty.setText("\r\n\r\nAam Aadmi Party an Indian political party, \r\nformally launched on 26 November 2012,\r\n and is currently the ruling party of Delhi.\r\n\r\nAGENDA-\r\n\u2022\tJan Lokpal legislation.\r\n\u2022\tPolitical decentralisation.\r\n\u2022\tRight to Reject.\r\n\u2022\tRight to Recall.\r\nIDEOLOGY-\r\n\r\n\* Gandhian concept of swaraj \r\n\* Self-governance\r\n\* Community building \r\n\* Decentralisation\r\n");

dtrpnAamAadmiParty.setBounds(481, 54, 345, 294);

getContentPane().add(dtrpnAamAadmiParty);

JEditorPane dtrpnItCameInto = **new** JEditorPane();

dtrpnItCameInto.setEditable(**false**);

dtrpnItCameInto.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnItCameInto.setText("It came into existence following differences\r\n between the activists Arvind Kejriwal\r\n and Anna Hazare regarding whether\r\n or not to politicise the popular\r\n India Against Corruption movement that \r\nhad been demanding a Jan Lokpal Bill \r\nsince 2011. Hazare preferred that the\r\n movement should remain politically\r\n unaligned while Kejriwal felt the failure\r\nof the agitation route necessitated a\r\n direct political involvement.");

dtrpnItCameInto.setBounds(481, 359, 350, 205);

getContentPane().add(dtrpnItCameInto);

JEditorPane dtrpnDelhiLegislativeAssembly = **new** JEditorPane();

dtrpnDelhiLegislativeAssembly.setEditable(**false**);

dtrpnDelhiLegislativeAssembly.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnDelhiLegislativeAssembly.setText("\r\nDelhi Legislative Assembly election, 2015\r\nThe Delhi state assembly elections for the Sixth Legislative Assembly of Delhi were held on 7 February 2015 as declared by Election Commission of India. The Aam Aadmi Party scored a landslide victory by winning 67 of the 70 seats. The BJP was able to win only three seats and the Congress party saw all its candidates defeated. Kejriwal became the Chief Minister for the second time.AAP had started campaigning in Delhi right from November 2014 and declared candidates for all 70 seats.\r\n");

dtrpnDelhiLegislativeAssembly.setBounds(10, 598, 764, 132);

getContentPane().add(dtrpnDelhiLegislativeAssembly);

JEditorPane dtrpnDelhiAssemblyElection = **new** JEditorPane();

dtrpnDelhiAssemblyElection.setEditable(**false**);

dtrpnDelhiAssemblyElection.setFont(**new** Font("Times New Roman", Font.*BOLD*, 18));

dtrpnDelhiAssemblyElection.setText("Delhi Assembly election, 2015");

dtrpnDelhiAssemblyElection.setBounds(10, 574, 345, 32);

getContentPane().add(dtrpnDelhiAssemblyElection);

setLocationRelativeTo(**null**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** aap();

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

}

}

**3.Bhartiya Janta Party Page**

**package** polling;

**import** java.awt.Color;

**import** java.awt.Font;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** javax.swing.ImageIcon;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** javax.swing.JEditorPane;

**publicclass**bjp**extends** JDialog **implements** ActionListener

{

**public** bjp()

{

setTitle("BHARATIYA JANATA PARTY");

getContentPane().setBackground(Color.*WHITE*);

setSize(800,800);

getContentPane().setFont(**new** Font("Times New Roman", Font.*BOLD*, 18));

getContentPane().setLayout(**null**);

ImageIcon ii= **new** ImageIcon(getClass().getResource("image/2"));

JLabel we = **new** JLabel(ii);

we.setBounds(10,63, 387, 307);

getContentPane().add(we);

JLabel lblNewLabel = **new** JLabel(" BHARATIYA JANATA PARTY");

lblNewLabel.setFont(**new** Font("Times New Roman", Font.*BOLD*, 26));

lblNewLabel.setBounds(173, 11, 433, 31);

getContentPane().add(lblNewLabel);

JEditorPane dtrpnPresidentAmitShah = **new** JEditorPane();

dtrpnPresidentAmitShah.setEditable(**false**);

dtrpnPresidentAmitShah.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnPresidentAmitShah.setText("President\t Amit Shah\r\r\nParliamentary Narendra Modi\r\nChairperson\t\r\r\nLok Sabha leader Narendra Modi\r\n(Prime Minister)\r\r\nRajya Sabha leader\t Arun Jaitley\r\n(Finance Minister)\r\r\nFounded\t 6 April 1980 (36 years ago)\r\nPreceded by Bharatiya Jana Sangh\r\n\t \r\nJanata Party\r\r\nHeadquarters\t 11 Ashoka Road,\r\n New Delhi 110001\r\r\n\r\r\nMembership\t 110 million (July 2015)\r\r\n\r\n\r\n");

dtrpnPresidentAmitShah.setBounds(411, 79, 363, 421);

getContentPane().add(dtrpnPresidentAmitShah);

JEditorPane dtrpnIdeologyConservatismSocial = **new** JEditorPane();

dtrpnIdeologyConservatismSocial.setEditable(**false**);

dtrpnIdeologyConservatismSocial.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnIdeologyConservatismSocial.setText("IDEOLOGY-\r\nConservatism\r\nSocial conservatism\r\nHindu nationalism\r\nHindutva\r\nGandhian socialism\r\nIntegral humanism\r\r\nPolitical position\r\nRight-wing\r\r\nInternational affiliation\tInternational Democratic Union\r\n Asia Pacific Democrat Union\r\r\nColours\t Saffron\r\r\nECI Status\r\nNational Party\r\n\r\r\n");

dtrpnIdeologyConservatismSocial.setBounds(10, 366, 387, 349);

getContentPane().add(dtrpnIdeologyConservatismSocial);

JEditorPane dtrpnAllianceNationalDemocratic = **new** JEditorPane();

dtrpnAllianceNationalDemocratic.setEditable(**false**);

dtrpnAllianceNationalDemocratic.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnAllianceNationalDemocratic.setText("Alliance\tNational Democratic Alliance (NDA)\r\r\nSeats in 278 / 545\r\nLok Sabha\r\n\r\r\nSeats in 53 / 245\r\nRajya Sabha \r\n\r\r\n");

dtrpnAllianceNationalDemocratic.setBounds(411, 507, 363, 208);

getContentPane().add(dtrpnAllianceNationalDemocratic);

setLocationRelativeTo(**null**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** bjp();

}

**publicvoid** actionPerformed(ActionEvent e)

{

}

}

**4.Bahujan Samajwad Party**

**package** polling;

**import** java.awt.Color;

**import** java.awt.Font;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** javax.swing.ImageIcon;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** javax.swing.JEditorPane;

**publicclass**bjp**extends** JDialog **implements** ActionListener

{

**public** bjp()

{

setTitle("BHARATIYA JANATA PARTY");

getContentPane().setBackground(Color.*WHITE*);

setSize(800,800);

getContentPane().setFont(**new** Font("Times New Roman", Font.*BOLD*, 18));

getContentPane().setLayout(**null**);

ImageIcon ii= **new** ImageIcon(getClass().getResource("image/2"));

JLabel we = **new** JLabel(ii);

we.setBounds(10,63, 387, 307);

getContentPane().add(we);

JLabel lblNewLabel = **new** JLabel(" BHARATIYA JANATA PARTY");

lblNewLabel.setFont(**new** Font("Times New Roman", Font.*BOLD*, 26));

lblNewLabel.setBounds(173, 11, 433, 31);

getContentPane().add(lblNewLabel);

JEditorPane dtrpnPresidentAmitShah = **new** JEditorPane();

dtrpnPresidentAmitShah.setEditable(**false**);

dtrpnPresidentAmitShah.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnPresidentAmitShah.setText("President\t Amit Shah\r\r\nParliamentary Narendra Modi\r\nChairperson\t\r\r\nLok Sabha leader Narendra Modi\r\n(Prime Minister)\r\r\nRajya Sabha leader\t Arun Jaitley\r\n(Finance Minister)\r\r\nFounded\t 6 April 1980 (36 years ago)\r\nPreceded by Bharatiya Jana Sangh\r\n\t \r\nJanata Party\r\r\nHeadquarters\t 11 Ashoka Road,\r\n New Delhi 110001\r\r\n\r\r\nMembership\t 110 million (July 2015)\r\r\n\r\n\r\n");

dtrpnPresidentAmitShah.setBounds(411, 79, 363, 421);

getContentPane().add(dtrpnPresidentAmitShah);

JEditorPane dtrpnIdeologyConservatismSocial = **new** JEditorPane();

dtrpnIdeologyConservatismSocial.setEditable(**false**);

dtrpnIdeologyConservatismSocial.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnIdeologyConservatismSocial.setText("IDEOLOGY-\r\nConservatism\r\nSocial conservatism\r\nHindu nationalism\r\nHindutva\r\nGandhian socialism\r\nIntegral humanism\r\r\nPolitical position\r\nRight-wing\r\r\nInternational affiliation\tInternational Democratic Union\r\n Asia Pacific Democrat Union\r\r\nColours\t Saffron\r\r\nECI Status\r\nNational Party\r\n\r\r\n");

dtrpnIdeologyConservatismSocial.setBounds(10, 366, 387, 349);

getContentPane().add(dtrpnIdeologyConservatismSocial);

JEditorPane dtrpnAllianceNationalDemocratic = **new** JEditorPane();

dtrpnAllianceNationalDemocratic.setEditable(**false**);

dtrpnAllianceNationalDemocratic.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnAllianceNationalDemocratic.setText("Alliance\tNational Democratic Alliance (NDA)\r\r\nSeats in 278 / 545\r\nLok Sabha\r\n\r\r\nSeats in 53 / 245\r\nRajya Sabha \r\n\r\r\n");

dtrpnAllianceNationalDemocratic.setBounds(411, 507, 363, 208);

getContentPane().add(dtrpnAllianceNationalDemocratic);

setLocationRelativeTo(**null**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** bjp();

}

**publicvoid** actionPerformed(ActionEvent e)

{

}

}

**5.Congress Page**

**package** polling;

**import** java.awt.Color;

**import** java.awt.Font;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** javax.swing.ImageIcon;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** javax.swing.JEditorPane;

**publicclass**cong**extends** JDialog **implements** ActionListener

{

**public** cong()

{

setTitle("INDIAN NATIONAL CONGRESS");

getContentPane().setBackground(Color.*WHITE*);

setSize(800, 800);

getContentPane().setFont(**new** Font("Times New Roman", Font.*BOLD*, 18));

getContentPane().setLayout(**null**);

ImageIcon ii= **new** ImageIcon(getClass().getResource("image/5"));

JLabel we = **new** JLabel(ii);

we.setBounds(10,89, 436, 354);

getContentPane().add(we);

JEditorPane dtrpnCongress = **new** JEditorPane();

dtrpnCongress.setEditable(**false**);

dtrpnCongress.setFont(**new** Font("Times New Roman", Font.*BOLD*, 26));

dtrpnCongress.setText(" INDIAN NATIONAL CONGRESS");

dtrpnCongress.setBounds(209, 24, 427, 37);

getContentPane().add(dtrpnCongress);

JEditorPane dtrpnPresidentSoniaGandhi = **new** JEditorPane();

dtrpnPresidentSoniaGandhi.setEditable(**false**);

dtrpnPresidentSoniaGandhi.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnPresidentSoniaGandhi.setText("President\t Sonia Gandhi\r\n\r\r\nParliamentary Sonia Gandhi\r\n Chairperson\t\r\n\r\r\nLok Sabha leader Mallikarjun Kharge\r\n\r\r\nRajya Sabha leader\tGhulam Nabi Azad\r\n\r\r\nFounded\t 28 December 1885\r\n (130 years ago)\r\nHeadquarters\t 24, Akbar Road, \r\n New Delhi 110001\r\r\n\r\r\nMembership\t 20 million\r\r\n");

dtrpnPresidentSoniaGandhi.setBounds(456, 89, 301, 340);

getContentPane().add(dtrpnPresidentSoniaGandhi);

JEditorPane dtrpnIdeologyIndianNationalism = **new** JEditorPane();

dtrpnIdeologyIndianNationalism.setEditable(**false**);

dtrpnIdeologyIndianNationalism.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnIdeologyIndianNationalism.setText("IDEOLOGY-\r\nIndian nationalism\r\nSocial democracy\r\nDemocratic socialism\r\nSocial liberalism\r\nGandhian socialism\r\nSecularism\r\n\r\r\nInternational affiliation\tProgressive Alliance\r\nSocialist International\r\r\nECI Status\r\nNational Party");

dtrpnIdeologyIndianNationalism.setBounds(10, 475, 326, 255);

getContentPane().add(dtrpnIdeologyIndianNationalism);

JEditorPane dtrpnAllianceUnitedProgressive = **new** JEditorPane();

dtrpnAllianceUnitedProgressive.setEditable(**false**);

dtrpnAllianceUnitedProgressive.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnAllianceUnitedProgressive.setText("Alliance\tUnited Progressive Alliance (UPA)\r\n\r\r\nSeats in Lok Sabha\r\n45 / 545\r\n(currently 543members + 1 Speaker)\r\n\r\r\nSeats in Rajya Sabha\r\n64 / 245\r\n(currently 237members)\r\n\r\n ");

dtrpnAllianceUnitedProgressive.setBounds(466, 475, 308, 226);

getContentPane().add(dtrpnAllianceUnitedProgressive);

setLocationRelativeTo(**null**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

}

}

**6.Samajwadi Party**

**package** polling;

**import** java.awt.Color;

**import** java.awt.Font;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** javax.swing.ImageIcon;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** javax.swing.JEditorPane;

**publicclass**sp**extends** JDialog **implements** ActionListener

{

**public** sp()

{

setTitle("SAMAJWADI PARTY");

getContentPane().setBackground(Color.*WHITE*);

setSize(800, 800);

getContentPane().setFont(**new** Font("Times New Roman", Font.*BOLD*, 18));

getContentPane().setLayout(**null**);

ImageIcon ii= **new** ImageIcon(getClass().getResource("image/sp"));

JLabel we = **new** JLabel(ii);

we.setBounds(10,93, 390, 338);

getContentPane().add(we);

JEditorPane dtrpnSamajwadiParty = **new** JEditorPane();

dtrpnSamajwadiParty.setEditable(**false**);

dtrpnSamajwadiParty.setFont(**new** Font("Times New Roman", Font.*BOLD*, 26));

dtrpnSamajwadiParty.setText("SAMAJWADI PARTY");

dtrpnSamajwadiParty.setBounds(262, 11, 308, 37);

getContentPane().add(dtrpnSamajwadiParty);

JEditorPane dtrpnChairpersonMulayamSingh = **new** JEditorPane();

dtrpnChairpersonMulayamSingh.setEditable(**false**);

dtrpnChairpersonMulayamSingh.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnChairpersonMulayamSingh.setText("Chairperson\t Mulayam Singh Yadav\r\n\r\r\nSecretary-General\tKiranmoy Nanda\r\n\r\r\nLok Sabha leader\tMulayam Singh\r\n\r\r\nRajya Sabha leader\tRam Gopal Yadav\r\n\r\r\nFounded\t 4 October 1992\r\nHeadquarters\t 18 Copernicus Lane,\r\n New Delhi\r\n\r\r\n");

dtrpnChairpersonMulayamSingh.setBounds(423, 93, 315, 330);

getContentPane().add(dtrpnChairpersonMulayamSingh);

JEditorPane dtrpnIdeologyLeftwingPopulism = **new** JEditorPane();

dtrpnIdeologyLeftwingPopulism.setEditable(**false**);

dtrpnIdeologyLeftwingPopulism.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnIdeologyLeftwingPopulism.setText("IDEOLOGY-\r\nLeft-wing populism\r\nDemocratic socialism\r\n\r\r\nPolitical position\r\nLeft-wing\r\r\nColours\tRed \u2003\r\nECI Status\r\nState Party\r\r\n");

dtrpnIdeologyLeftwingPopulism.setBounds(47, 464, 308, 245);

getContentPane().add(dtrpnIdeologyLeftwingPopulism);

JEditorPane dtrpnAllianceLeftFront = **new** JEditorPane();

dtrpnAllianceLeftFront.setEditable(**false**);

dtrpnAllianceLeftFront.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

dtrpnAllianceLeftFront.setText("Alliance\tLeft Front (1992-2015)\r\n\r\nJanata Parivar (2015-present)\r\n\r\r\nSeats in Lok Sabha\r\n5 / 545\r\n\r\nSeats in Rajya Sabha\r\n19 / 245\r\r\n");

dtrpnAllianceLeftFront.setBounds(423, 464, 336, 222);

getContentPane().add(dtrpnAllianceLeftFront);

setLocationRelativeTo(**null**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

}

@Override

**publicvoid** actionPerformed(ActionEvent e) {

// **TODO** Auto-generated method stub

}

}

**7. Date Picker**

**package** polling;

**import** javax.swing.JFrame;

**import**net.sourceforge.jdatepicker.impl.JDatePanelImpl;

**import**net.sourceforge.jdatepicker.impl.JDatePickerImpl;

**import**net.sourceforge.jdatepicker.impl.UtilDateModel;

**publicclass** DatePickerExample

{

JFrame frame;

**public** DatePickerExample()

{

frame = **new** JFrame("Date");

frame.setLayout(**null**);

UtilDateModel model = **new**UtilDateModel();

JDatePanelImpl datePanel = **new**JDatePanelImpl(model);

JDatePickerImpl datePicker = **new**JDatePickerImpl(datePanel);

datePicker.setBounds(10,100,200,40);

frame.setLocation(100, 50);

frame.setSize(400, 500);

frame.add(datePicker);

frame.setVisible(**true**);

}

**publicstaticvoid** main(String ar[])

{

**new** DatePickerExample();

}

}

**8. Forget Staff Login Password**

**package** polling;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** javax.swing.JOptionPane;

**import** java.awt.Font;

**import**java.awt.Window;

**import** java.sql.Connection;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**import** javax.swing.JTextField;

**import** javax.swing.JButton;

**publicclass**Forgotstaff**extends** JDialog **implements** ActionListener

{

**private** JTextField textField;

**private** JTextField q;

**private** JTextField a;

**private** JTextField p;

**private** JButton get;

**private** JButton back;

String tpass, upass, tans;

**public** Forgotstaff(String username)

{

setTitle("Staff Forgot Password");

JLabel lblNewLabel = **new** JLabel("Username");

lblNewLabel.setFont(**new** Font("Andalus", Font.*BOLD*, 14));

lblNewLabel.setBounds(27, 32, 75, 22);

getContentPane().add(lblNewLabel);

textField = **new** JTextField();

textField.setBounds(139, 34, 113, 20);

getContentPane().add(textField);

textField.setColumns(10);

textField.setEditable(**false**);

JLabel lblQuestion = **new** JLabel("Question");

lblQuestion.setFont(**new** Font("Andalus", Font.*BOLD*, 14));

lblQuestion.setBounds(27, 74, 75, 22);

getContentPane().add(lblQuestion);

q = **new** JTextField();

q.setColumns(10);

q.setBounds(139, 76, 113, 20);

getContentPane().add(q);

q.setEditable(**false**);

JLabel lblAnswer = **new** JLabel("Answer");

lblAnswer.setFont(**new** Font("Andalus", Font.*BOLD*, 14));

lblAnswer.setBounds(27, 117, 75, 22);

getContentPane().add(lblAnswer);

a = **new** JTextField();

a.setColumns(10);

a.setBounds(139, 119, 113, 20);

getContentPane().add(a);

get = **new** JButton("Get Password");

get.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

get.setBounds(72, 162, 121, 23);

getContentPane().add(get);

JLabel lblPassword = **new** JLabel("Password");

lblPassword.setFont(**new** Font("Andalus", Font.*BOLD*, 14));

lblPassword.setBounds(27, 212, 75, 22);

getContentPane().add(lblPassword);

p = **new** JTextField();

p.setColumns(10);

p.setBounds(139, 214, 113, 20);

getContentPane().add(p);

p.setEditable(**false**);

back = **new** JButton("Back to Login");

back.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

back.setBounds(70, 264, 136, 23);

getContentPane().add(back);

get.addActionListener(**this**);

back.addActionListener(**this**);

textField.setText(username);

String question =**new** String(q.getText());

String s="select \* from Staff where username=?";

Connection c=PConnection.*connect*();

**try** {

PreparedStatement ps= c.prepareStatement(s);

ps.setString(1, username);

ResultSet rs= ps.executeQuery();

**while**(rs.next())

{

q.setText(rs.getString("question"));

tpass = rs.getString("password");

tans=rs.getString("answer");

}

}

**catch** (SQLException e1) {

e1.printStackTrace();

}

getContentPane().setLayout(**null**);

setSize(300,400);

setLocationRelativeTo(**null**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args) {

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

Object obj= e.getSource();

**if** (obj == get)

{

String answer =a.getText();

**if**(tans.equals(answer))

{

p.setText(tpass);

}

**else**

{

JOptionPane.*showMessageDialog*(**null**, "Wrong Answer");

}

}

**elseif**(obj==back)

{

dispose();

**new** Staff\_Login();

}

}

}

**9.Forget Voter Password Page**

**package** polling;

**import** java.awt.Font;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** java.sql.Connection;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**import** javax.swing.JButton;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** javax.swing.JOptionPane;

**import** javax.swing.JTextField;

**publicclass**forgotvoter**extends** JDialog **implements** ActionListener

{

**private** JTextField textField;

**private** JTextField q;

**private** JTextField a;

**private** JTextField p;

**private** JButton get;

**private** JButton back;

String tpass, upass, tans;

**public** forgotvoter(String id)

{

setTitle("Voter Forgot Password");

JLabel lblNewLabel = **new** JLabel("Voter ID");

lblNewLabel.setFont(**new** Font("Andalus", Font.*BOLD*, 14));

lblNewLabel.setBounds(27, 32, 75, 22);

getContentPane().add(lblNewLabel);

textField = **new** JTextField();

textField.setBounds(139, 34, 113, 20);

getContentPane().add(textField);

textField.setColumns(10);

textField.setEditable(**false**);

JLabel lblQuestion = **new** JLabel("Question");

lblQuestion.setFont(**new** Font("Andalus", Font.*BOLD*, 14));

lblQuestion.setBounds(27, 74, 75, 22);

getContentPane().add(lblQuestion);

q = **new** JTextField();

q.setColumns(10);

q.setBounds(139, 76, 113, 20);

getContentPane().add(q);

q.setEditable(**false**);

JLabel lblAnswer = **new** JLabel("Answer");

lblAnswer.setFont(**new** Font("Andalus", Font.*BOLD*, 14));

lblAnswer.setBounds(27, 117, 75, 22);

getContentPane().add(lblAnswer);

a = **new** JTextField();

a.setColumns(10);

a.setBounds(139, 119, 113, 20);

getContentPane().add(a);

get = **new** JButton("Get Password");

get.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

get.setBounds(72, 162, 121, 23);

getContentPane().add(get);

JLabel lblPassword = **new** JLabel("Password");

lblPassword.setFont(**new** Font("Andalus", Font.*BOLD*, 14));

lblPassword.setBounds(27, 212, 75, 22);

getContentPane().add(lblPassword);

p = **new** JTextField();

p.setColumns(10);

p.setBounds(139, 214, 113, 20);

getContentPane().add(p);

p.setEditable(**false**);

back = **new** JButton("Back to Login");

back.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

back.setBounds(70, 264, 136, 23);

getContentPane().add(back);

get.addActionListener(**this**);

back.addActionListener(**this**);

textField.setText(id);

String question =**new** String(q.getText());

String s="select \* from registration where id=?";

Connection c=PConnection.*connect*();

**try** {

PreparedStatement ps= c.prepareStatement(s);

ps.setString(1,id);

ResultSet rs= ps.executeQuery();

**while**(rs.next())

{

q.setText(rs.getString("question"));

tpass = rs.getString("password");

tans=rs.getString("answer");

}

}

**catch** (SQLException e1)

{

e1.printStackTrace();

}

getContentPane().setLayout(**null**);

setSize(312,400);

setLocationRelativeTo(**null**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

Object obj= e.getSource();

**if** (obj == get)

{

String answer =a.getText();

**if**(tans.equals(answer))

{

p.setText(tpass);

}

**else**

{

JOptionPane.*showMessageDialog*(**null**, "Wrong Answer");

}

}

**elseif**(obj == back)

{

dispose();

**new** Voter\_Login();

}

}

}

**10.Main Page**

**package** polling;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** javax.swing.ImageIcon;

**import** javax.swing.JDialog;

**import** java.awt.Dimension;

**import** java.awt.Toolkit;

**import** javax.swing.JLabel;

**import** javax.swing.JEditorPane;

**import** java.awt.Color;

**import** java.awt.Font;

**publicclass**newclass**extends** JDialog **implements** ActionListener

{

**public** newclass()

{

getContentPane().setBackground(Color.*WHITE*);

getContentPane().setLayout(**null**);

Dimension screenSize = Toolkit.*getDefaultToolkit*().getScreenSize();

**int**width =(**int**)screenSize.getWidth();

**int**height=(**int**)screenSize.getHeight();

setSize(1378, 859);

ImageIcon ii =**new** ImageIcon(getClass().getResource("image/c3"));

JLabel we =**new** JLabel(ii);

we.setBounds(53,26,235,237);

getContentPane().add(we);

ImageIcon jj =**new** ImageIcon(getClass().getResource("image/bjp1"));

JLabel wf = **new** JLabel(jj);

wf.setBounds(334, 38, 274, 237);

getContentPane().add(wf);

ImageIcon kk =**new** ImageIcon(getClass().getResource("image/sp3"));

JLabel wg = **new** JLabel(kk);

wg.setBounds(649, 65, 316, 190);

getContentPane().add(wg);

JEditorPane dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf = **new** JEditorPane();

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setBackground(Color.*WHITE*);

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 13));

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setEditable(**false**);

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setText("This party was founded in year 1979,earlier\r\n it was an association which was and is still\r\n known as RSS.This party had of many\r\n decorated personalities like Jai Prakash \r\nJaiswal,Morarji Desai and also today it has\r\n leaders like Atal Bihari Bajpai,L.K.Advaniand\r\n Narendra Modi.");

dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf.setBounds(344, 286, 259, 223);

getContentPane().add(dtrpnSkladfasSdfosadfjsafSadfsalkfhsadllf);

ImageIcon ll =**new** ImageIcon(getClass().getResource("image/bsp3"));

JLabel wh = **new** JLabel(ll);

wh.setBackground(Color.*CYAN*);

wh.setBounds(1016, 11, 319, 264);

getContentPane().add(wh);

JEditorPane dtrpnThisPartyIs = **new** JEditorPane();

dtrpnThisPartyIs.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 13));

dtrpnThisPartyIs.setBackground(Color.*WHITE*);

dtrpnThisPartyIs.setEditable(**false**);

dtrpnThisPartyIs.setText("This party is the oldest party in \r\nthe history of India.It was \r\nfound in year 1920 by Alen\r\n Octavien Hume.The most\r\n special thing about this party\r\n had got the support of \r\nMahatma Gandhi who is well\r\n known to us by the\r\n \"Father of Nation\".It used to\r\n have a lot of great leaders like\r\n Indira Gandhi,Rajeev Gandhi.");

dtrpnThisPartyIs.setBounds(80, 286, 208, 264);

getContentPane().add(dtrpnThisPartyIs);

JEditorPane dtrpnItIsDifficult = **new** JEditorPane();

dtrpnItIsDifficult.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 13));

dtrpnItIsDifficult.setBackground(Color.*WHITE*);

dtrpnItIsDifficult.setEditable(**false**);

dtrpnItIsDifficult.setText("It is difficult to say that when this party was\r\n founded because the most elder leader of \r\nthis party Mr. Mulayam Singh Yadav was\r\n earlier in Congress but after that he found\r\n his own party by this name.This party also\r\n has many powerful leaders like Mr. Akhilesh\r\n Yadav,Mr Ajam Khanand, Mr. Shivpal Yadav.");

dtrpnItIsDifficult.setBounds(659, 285, 306, 190);

getContentPane().add(dtrpnItIsDifficult);

JEditorPane dtrpnThisPartyIs\_1 = **new** JEditorPane();

dtrpnThisPartyIs\_1.setBackground(Color.*WHITE*);

dtrpnThisPartyIs\_1.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 13));

dtrpnThisPartyIs\_1.setEditable(**false**);

dtrpnThisPartyIs\_1.setText("This party is also having a very powerful \r\nleader who is well known by the name of \r\nBSP Supremo .i.e.Mayavati.This party is\r\n responsible for the renewation of Lucknow.\r\nIt also had a leader who passed away recently\r\n and his name was Manyawar KanshiRam.\r\nThis party has the big support of SC and OBC.");

dtrpnThisPartyIs\_1.setBounds(1026, 286, 289, 167);

getContentPane().add(dtrpnThisPartyIs\_1);

ImageIcon mm =**new** ImageIcon(getClass().getResource("image/app3"));

JLabel wi = **new** JLabel(mm);

wi.setBackground(Color.*CYAN*);

wi.setBounds(943, 464, 306, 218);

getContentPane().add(wi);

JEditorPane dtrpnThisPartyHas = **new** JEditorPane();

dtrpnThisPartyHas.setBackground(Color.*WHITE*);

dtrpnThisPartyHas.setFont(**new** Font("Viner Hand ITC", Font.*PLAIN*, 15));

dtrpnThisPartyHas.setEditable(**false**);

dtrpnThisPartyHas.setText("This party has been a center of attraction for many people\r\n because this is the most newest party of this decade.This party\r\n was founded by Mr.Arvind Kejriwal who is the president of this party.\r\nThis party also has leaders like Manish Sisodiyaand Kumar Vishwas.");

dtrpnThisPartyHas.setBounds(380, 557, 538, 125);

dtrpnThisPartyHas.setAlignmentY(*CENTER\_ALIGNMENT*);

getContentPane().add(dtrpnThisPartyHas);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** newclass();

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

}

}

**11.Creating Connection With SQL**

**package** polling;

**import** java.sql.Connection;

**import** java.sql.DriverManager;

**import** java.sql.SQLException;

**publicclass** PConnection

{

**static** Connection *c*;

**publicstatic** Connection connect()

{

**try** {

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

*c*=DriverManager.*getConnection*("jdbc:mysql://localhost:3306/jaspreet","root","123456789");

System.*out*.println("connected");

**return***c*;

} **catch** (ClassNotFoundException e)

{

e.printStackTrace();

}

**catch** (SQLException e)

{

e.printStackTrace();

}

**return***c*;

}

}

**12. Voter Registration**

**package** polling;

**import** java.awt.Font;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** java.awt.event.FocusEvent;

**import** java.awt.event.FocusListener;

**import**java.awt.event.WindowAdapter;

**import**java.awt.event.WindowEvent;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**import** javax.swing.ButtonGroup;

**import** javax.swing.JButton;

**import** javax.swing.JDialog;

**import** javax.swing.JFrame;

**import** javax.swing.JLabel;

**import** javax.swing.JOptionPane;

**import** javax.swing.JPasswordField;

**import** javax.swing.JRadioButton;

**import** javax.swing.JTextField;

**import** java.sql.Connection;

**import** javax.swing.JComboBox;

**import** javax.swing.DefaultComboBoxModel;

**import**javax.swing.JTable;

**publicclass**Registration**extends** JDialog **implements** ActionListener, FocusListener

{

**private** JTextField vid;

**private** JTextField vname;

**private** JTextField vcontact;

**private** JTextField vemail;

**private** JTextField vadd;

JRadioButton vmale,vfemale;

JButton vregister,cancel;

**int**id;

JPasswordField vpassword,vconfirm;

**private** JLabel lblSecurityQuestion;

JComboBoxsq;

**private** JTextField ans;

**private** JFrame dob;

**public** Registration()

{

getContentPane().setLayout(**null**);

JLabel lblFillYourDetails = **new** JLabel("FILL YOUR DETAILS HERE");

lblFillYourDetails.setFont(**new** Font("Times New Roman", Font.*BOLD*, 24));

lblFillYourDetails.setBounds(20, 22, 442, 37);

getContentPane().add(lblFillYourDetails);

**final** JLabel vlabel = **new** JLabel("VoterID :");

vlabel.setBounds(30, 70, 68, 25);

getContentPane().add(vlabel);

JLabel lblVoterName = **new** JLabel("Voter Name :");

lblVoterName.setBounds(28, 97, 77, 25);

getContentPane().add(lblVoterName);

JLabel lblContactNo = **new** JLabel("Contact No. :");

lblContactNo.setBounds(28, 124, 77, 25);

getContentPane().add(lblContactNo);

JLabel lblEmailId = **new** JLabel("Email ID :");

lblEmailId.setBounds(28, 194, 77, 25);

getContentPane().add(lblEmailId);

JLabel lblGender = **new** JLabel("Gender :");

lblGender.setBounds(30, 221, 62, 25);

getContentPane().add(lblGender);

JLabel lblVoterAddress = **new** JLabel("Voter Address :");

lblVoterAddress.setBounds(20, 257, 125, 25);

getContentPane().add(lblVoterAddress);

vid = **new** JTextField();

vid.addFocusListener(**this**);

vid.setText("Enter Voter ID");

vid.setBounds(200, 73, 125, 23);

getContentPane().add(vid);

vid.setColumns(10);

vname = **new** JTextField();

vname.setColumns(10);

vname.setBounds(200, 98, 223, 23);

getContentPane().add(vname);

vcontact = **new** JTextField();

vcontact.setColumns(10);

vcontact.setBounds(200, 127, 103, 23);

getContentPane().add(vcontact);

vemail = **new** JTextField();

vemail.setColumns(10);

vemail.setBounds(200, 194, 223, 23);

getContentPane().add(vemail);

vmale = **new** JRadioButton("Male");

vmale.setOpaque(**false**);

vmale.setBounds(210, 221, 77, 23);

getContentPane().add(vmale);

vfemale = **new** JRadioButton("Female");

vfemale.setOpaque(**false**);

vfemale.setBounds(310, 221, 113, 23);

getContentPane().add(vfemale);

ButtonGroup bg=**new** ButtonGroup();

bg.add(vmale);

bg.add(vfemale);

vadd = **new** JTextField();

vadd.setBounds(200, 251, 245, 74);

getContentPane().add(vadd);

vadd.setColumns(10);

vregister = **new** JButton("Register");

vregister.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

vregister.setBounds(71, 512, 103, 25);

getContentPane().add(vregister);

JLabel lblNewLabel\_1 = **new** JLabel("Password :");

lblNewLabel\_1.setBounds(20, 339, 113, 25);

getContentPane().add(lblNewLabel\_1);

vpassword = **new** JPasswordField();

vpassword.setBounds(200, 340, 135, 25);

getContentPane().add(vpassword);

vpassword.setColumns(10);

JLabel lblCon = **new** JLabel("Confirm Password :");

lblCon.setBounds(20, 375, 166, 25);

getContentPane().add(lblCon);

vconfirm = **new** JPasswordField();

vconfirm.setBounds(200, 380, 135, 23);

getContentPane().add(vconfirm);

vconfirm.setColumns(10);

cancel = **new** JButton("Cancel");

cancel.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

cancel.setBounds(270, 512, 89, 25);

getContentPane().add(cancel);

JLabel label = **new** JLabel("");

label.setBounds(286, 70, 46, 14);

getContentPane().add(label);

lblSecurityQuestion = **new** JLabel("Security Question");

lblSecurityQuestion.setBounds(20, 422, 96, 25);

getContentPane().add(lblSecurityQuestion);

sq = **new**JComboBox();

sq.setModel(**new** DefaultComboBoxModel(**new** String[] {"Select", "Age", "Aadhar No.", "NickName", "Pet Name", "Vehicle Registration No.", "Best Friend Name"}));

sq.setBounds(200, 428, 135, 20);

getContentPane().add(sq);

JLabel lblAnswer = **new** JLabel("Answer");

lblAnswer.setBounds(20, 458, 78, 28);

getContentPane().add(lblAnswer);

ans = **new** JTextField();

ans.setBounds(200, 466, 135, 20);

getContentPane().add(ans);

ans.setColumns(10);

JLabel lblDateOfBirth = **new** JLabel("Date Of Birth:");

lblDateOfBirth.setBounds(30, 170, 78, 14);

getContentPane().add(lblDateOfBirth);

dob= **new** JFrame("Date");

getContentPane().setLayout(**null**);

setVisible(**true**);

setLocation(100,40);

setSize(500, 600);

vregister.addActionListener(**this**);

cancel.addActionListener(**this**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** Registration();

}

@Override

**publicvoid** focusLost(FocusEvent e)

{

Object ob = e.getSource();

**if**(ob == vid)

{

**if**(vid.getText().trim().length()==0)

{

vid.setText("Enter Voter ID");

}

}

}

@Override

**publicvoid** focusGained(FocusEvent e)

{

Object ob = e.getSource();

**if**(ob == vid)

{

**if**(vid.getText().equalsIgnoreCase("Enter Voter ID"))

{

vid.setText("");

}

}

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

Object ob=e.getSource();

**if**(ob==cancel)

{

dispose();

}

**elseif**(ob==vregister)

{

String id=vid.getText();

String name=vname.getText();

String gender="";

**if**(vmale.isSelected())

{

gender="male";

}

**else**

{

gender="female";

}

String question=sq.getSelectedItem().toString();

**int** contact =Integer.*parseInt*(vcontact.getText());

String email=vemail.getText();

String answer=ans.getText();

String address=vadd.getText();

String password=vpassword.~~getText~~();

String confirm=vconfirm.~~getText~~();

**if**(!(password.equals(confirm)))

{

JOptionPane.*showMessageDialog*(**null**,"Confirm Password doesnot match");

**return**;

}

String s="insert into registration(id,name,contact,email,address,gender,password,question,answer,dobirth) values (?,?,?,?,?,?,?,?,?,?)";

Connection c=PConnection.*connect*();

**try**

{

PreparedStatement ps=c.prepareStatement(s);

ps.setString(1,id);

ps.setString(2,name);

ps.setInt(3,contact);

ps.setString(4,email);

ps.setString(5,address);

ps.setString(6,gender);

ps.setString(7,password);

ps.setString(8,question);

ps.setString(9,answer);

ps.executeUpdate();

JOptionPane.*showMessageDialog*(**null**,"Voter Added");

**new** Voter\_Login();

}

**catch**(SQLException se)

{

se.printStackTrace();

}

}

}

**void** getID()

{

String s ="select max(vid) from voter";

Connection cn =PConnection.*connect*();

**try**

{

PreparedStatement ps = cn.prepareStatement(s);

ResultSet rs = ps.executeQuery();

rs.next();

id=rs.getInt(1);

}

**catch**(SQLException se)

{

}

++id;

vid.setText(String.*valueOf*(id));

}

}

**13. Voter Registration Updation**

**package** polling;

**import** java.awt.Font;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** java.sql.Connection;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**import** javax.swing.ButtonGroup;

**import** javax.swing.DefaultComboBoxModel;

**import** javax.swing.JButton;

**import** javax.swing.JComboBox;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** javax.swing.JOptionPane;

**import** javax.swing.JPasswordField;

**import** javax.swing.JRadioButton;

**import** javax.swing.JTextField;

**publicclass**RegistrationUpdate**extends** JDialog **implements** ActionListener

{

**private** JTextField vid;

**private** JTextField vname;

**private** JTextField vcontact;

**private** JTextField vemail;

**private** JTextField vadd;

JRadioButton vmale,vfemale;

JButton submit,cancel;

**int**id;

JPasswordField vpassword,vconfirm;

**private** JLabel lblSecurityQuestion;

JComboBoxsq;

**private** JTextField ans;

**private** JTextField dob;

**public** RegistrationUpdate(**int** id)

{

**this**.id=id;

setTitle("Registration Update");

getContentPane().setLayout(**null**);

JLabel lblFillYourDetails = **new** JLabel("CORRECT YOUR DETAILS");

lblFillYourDetails.setFont(**new** Font("Times New Roman", Font.*BOLD*, 24));

lblFillYourDetails.setBounds(20, 22, 442, 37);

getContentPane().add(lblFillYourDetails);

**final** JLabel vlabel = **new** JLabel("VoterID :");

vlabel.setBounds(20, 71, 68, 25);

getContentPane().add(vlabel);

JLabel lblVoterName = **new** JLabel("Voter Name :");

lblVoterName.setBounds(20, 98, 77, 25);

getContentPane().add(lblVoterName);

JLabel lblContactNo = **new** JLabel("Contact No. :");

lblContactNo.setBounds(20, 125, 77, 25);

getContentPane().add(lblContactNo);

JLabel lblEmailId = **new** JLabel("Email ID :");

lblEmailId.setBounds(21, 195, 77, 25);

getContentPane().add(lblEmailId);

JLabel lblGender = **new** JLabel("Gender :");

lblGender.setBounds(20, 217, 62, 25);

getContentPane().add(lblGender);

JLabel lblVoterAddress = **new** JLabel("Voter Address :");

lblVoterAddress.setBounds(20, 253, 125, 25);

getContentPane().add(lblVoterAddress);

vid = **new** JTextField();

vid.setEditable(**false**);

vid.setBounds(220, 72, 125, 23);

getContentPane().add(vid);

vid.setColumns(10);

vname = **new** JTextField();

vname.setEditable(**false**);

vname.setColumns(10);

vname.setBounds(220, 99, 223, 23);

getContentPane().add(vname);

vcontact = **new** JTextField();

vcontact.setColumns(10);

vcontact.setBounds(220, 126, 103, 23);

getContentPane().add(vcontact);

vemail = **new** JTextField();

vemail.setColumns(10);

vemail.setBounds(220, 196, 223, 23);

getContentPane().add(vemail);

vmale = **new** JRadioButton("Male");

vmale.setEnabled(**false**);

vmale.setOpaque(**false**);

vmale.setBounds(226, 218, 77, 23);

getContentPane().add(vmale);

vfemale = **new** JRadioButton("Female");

vfemale.setEnabled(**false**);

vfemale.setOpaque(**false**);

vfemale.setBounds(330, 218, 113, 23);

getContentPane().add(vfemale);

ButtonGroup bg=**new** ButtonGroup();

bg.add(vmale);

bg.add(vfemale);

vadd = **new** JTextField();

vadd.setBounds(219, 253, 245, 74);

getContentPane().add(vadd);

vadd.setColumns(10);

submit = **new** JButton("Submit");

submit.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

submit.addActionListener(**this**);

submit.setBounds(73, 514, 103, 25);

getContentPane().add(submit);

JLabel lblNewLabel\_1 = **new** JLabel("Password :");

lblNewLabel\_1.setBounds(20, 351, 113, 25);

getContentPane().add(lblNewLabel\_1);

vpassword = **new** JPasswordField();

vpassword.setBounds(219, 351, 135, 25);

getContentPane().add(vpassword);

vpassword.setColumns(10);

JLabel lblCon = **new** JLabel("Confirm Password :");

lblCon.setBounds(20, 386, 166, 25);

getContentPane().add(lblCon);

vconfirm = **new** JPasswordField();

vconfirm.setBounds(222, 387, 132, 23);

getContentPane().add(vconfirm);

vconfirm.setColumns(10);

cancel = **new** JButton("Cancel");

cancel.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

cancel.setBounds(307, 514, 89, 25);

getContentPane().add(cancel);

JLabel label = **new** JLabel("");

label.setBounds(286, 70, 46, 14);

getContentPane().add(label);

lblSecurityQuestion = **new** JLabel("Security Question");

lblSecurityQuestion.setBounds(20, 422, 96, 25);

getContentPane().add(lblSecurityQuestion);

sq = **new**JComboBox();

sq.setModel(**new** DefaultComboBoxModel(**new** String[] {"Select", "Age", "Aadhar No.", "NickName", "Pet Name", "Vehicle Registration No.", "Best Friend Name"}));

sq.setBounds(219, 421, 135, 20);

getContentPane().add(sq);

JLabel lblAnswer = **new** JLabel("Answer");

lblAnswer.setBounds(20, 458, 78, 28);

getContentPane().add(lblAnswer);

ans = **new** JTextField();

ans.setBounds(222, 462, 135, 20);

getContentPane().add(ans);

ans.setColumns(10);

JLabel lblDateOfBirth = **new** JLabel("Date Of Birth:");

lblDateOfBirth.setBounds(20, 170, 78, 14);

getContentPane().add(lblDateOfBirth);

dob = **new** JTextField();

dob.setEditable(**false**);

dob.setBounds(220, 165, 103, 20);

getContentPane().add(dob);

dob.setColumns(10);

setLocation(100,40);

setSize(500, 600);

submit.addActionListener(**this**);

cancel.addActionListener(**this**);

setModal(**true**);

setLocation(100,20);

fillData();

setVisible(**true**);

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

Object ob=e.getSource();

**if**(ob==cancel)

{

dispose();

}

**elseif**(ob==submit)

{

String s = "update registration set contact=?, email=? , address=? ,password=?, question=? , dobirth=? , answer=? where id=?";

Connection c = PConnection.*connect*();

**try**

{

PreparedStatement ps = c.prepareStatement(s);

ps.setInt(1, Integer.*parseInt*(vcontact.getText()));

ps.setString(2,vemail.getText().toString());

ps.setString(3,vadd.getText().toString());

ps.setString(4,vpassword.~~getText~~().toString());

ps.setString(5,sq.getSelectedItem().toString());

ps.setString(6,dob.getText().toString());

ps.setString(7,ans.getText().toString());

ps.setInt(8,id);

ps.executeUpdate();

JOptionPane.*showMessageDialog*(**null**,"Info Updated");

dispose();

}

**catch**(SQLException se)

{

se.printStackTrace();

}

}

}

**void** fillData()

{

String s="select \* from registration where id=?";

Connection con = PConnection.*connect*();

**try**

{

PreparedStatement ps = con.prepareStatement(s);

ps.setInt(1,id);

ResultSet rs = ps.executeQuery();

**while**(rs.next())

{

vname.setText(rs.getString("name"));

**if**(rs.getString("gender").equalsIgnoreCase("male"))

{

vmale.setSelected(**true**);

}

**else**

{

vfemale.setSelected(**true**);

}

sq.setSelectedItem(rs.getString("question"));

dob.setText(rs.getString("dobirth"));

ans.setText(rs.getString("answer"));

vid.setText(String.*valueOf*(id));

vcontact.setText(rs.getString("contact"));

vemail.setText(rs.getString("email"));

vadd.setText(rs.getString("address"));

vpassword.setText(rs.getString("password"));

vconfirm.setText(rs.getString("password"));

}

}

**catch**(SQLException se)

{

se.printStackTrace();

}

}

}

**14.Result**

**package** polling;

**import**java.awt.event.ActionEvent;

**import**java.awt.event.ActionListener;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** java.awt.Font;

**import** javax.swing.JTextField;

**import** java.awt.Color;

**import** java.sql.Connection;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**publicclass**result**extends** JDialog

{

**private** JTextField tbjp;

**private** JTextField tcong;

**private** JTextField taap;

**private** JTextField tbsp;

**private** JTextField tsp;

**public** result()

{

getContentPane().setBackground(Color.*CYAN*);

setBackground(Color.*RED*);

setTitle("RESULTS");

getContentPane().setLayout(**null**);

JLabel lbjp = **new** JLabel("BHARATIYA JANTA PARTY");

lbjp.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

lbjp.setBounds(21, 35, 202, 24);

getContentPane().add(lbjp);

JLabel lcong = **new** JLabel("CONGRESS");

lcong.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

lcong.setBounds(21, 77, 202, 24);

getContentPane().add(lcong);

JLabel laap = **new** JLabel("AAM AADMI PARTY");

laap.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

laap.setBounds(21, 125, 202, 24);

getContentPane().add(laap);

JLabel lbsp = **new** JLabel("BAHUJAN SAMAJ PARTY");

lbsp.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

lbsp.setBounds(21, 170, 202, 24);

getContentPane().add(lbsp);

JLabel lsp = **new** JLabel("SAMAJWADI PARTY");

lsp.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

lsp.setBounds(21, 212, 202, 24);

getContentPane().add(lsp);

tbjp = **new** JTextField();

tbjp.setEditable(**false**);

tbjp.setBounds(291, 38, 86, 20);

getContentPane().add(tbjp);

tbjp.setColumns(10);

tcong = **new** JTextField();

tcong.setEditable(**false**);

tcong.setColumns(10);

tcong.setBounds(291, 80, 86, 20);

getContentPane().add(tcong);

taap = **new** JTextField();

taap.setEditable(**false**);

taap.setColumns(10);

taap.setBounds(291, 128, 86, 20);

getContentPane().add(taap);

tbsp = **new** JTextField();

tbsp.setEditable(**false**);

tbsp.setColumns(10);

tbsp.setBounds(291, 173, 86, 20);

getContentPane().add(tbsp);

tsp = **new** JTextField();

tsp.setEditable(**false**);

tsp.setColumns(10);

tsp.setBounds(291, 215, 86, 20);

getContentPane().add(tsp);

setSize(426, 316);

showResults();

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** result();

}

**void** showResults()

{

String s = "select vote, count(\*) as cnt from registration where vote is not null group by vote";

Connection c = PConnection.*connect*();

**try** {

PreparedStatement ps = c.prepareStatement(s);

ResultSet rs = ps.executeQuery();

**while**(rs.next())

{

String re = rs.getString("vote");

**if**(re.equalsIgnoreCase("bsp"))

{

tbsp.setText(String.*valueOf*(rs.getInt("cnt")));

}

**elseif**(re.equalsIgnoreCase("aap"))

{

taap.setText(String.*valueOf*(rs.getInt("cnt")));

}

**elseif**(re.equalsIgnoreCase("bjp"))

{

tbjp.setText(String.*valueOf*(rs.getInt("cnt")));

}

**elseif**(re.equalsIgnoreCase("sp"))

{

tsp.setText(String.*valueOf*(rs.getInt("cnt")));

}

**elseif**(re.equalsIgnoreCase("cong"))

{

tcong.setText(String.*valueOf*(rs.getInt("cnt")));

}

}

}

**catch** (SQLException e)

{

e.printStackTrace();

}

}

}

**15.Staff Login**

**package** polling;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**import** java.sql.Connection;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** javax.swing.JOptionPane;

**import** javax.swing.JPasswordField;

**import**java.awt.BorderLayout;

**import** javax.swing.JTextField;

**import** javax.swing.JButton;

**import**ppp.MyConnection;

**import** java.awt.Font;

**import** java.awt.Color;

**publicclass**Staff\_Login**extends** JDialog **implements** ActionListener

{

**private** JTextField u;

**private** JPasswordField p;

JButton submit,forgot;

**static** String *user*;

**public** Staff\_Login()

{

getContentPane().setBackground(Color.*CYAN*);

setTitle("Staff\_Login");

getContentPane().setLayout(**null**);

JLabel lblNewLabel = **new** JLabel("UserName");

lblNewLabel.setFont(**new** Font("Times New Roman", Font.*BOLD*, 15));

lblNewLabel.setBounds(40, 45, 86, 23);

getContentPane().add(lblNewLabel);

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

lblNewLabel\_1.setFont(**new** Font("Times New Roman", Font.*BOLD*, 15));

lblNewLabel\_1.setBounds(40, 103, 86, 29);

getContentPane().add(lblNewLabel\_1);

u = **new** JTextField();

u.setBounds(178, 47, 118, 20);

getContentPane().add(u);

u.setColumns(10);

p = **new** JPasswordField();

p.setBounds(178, 108, 118, 20);

getContentPane().add(p);

p.setColumns(10);

submit = **new** JButton("Login");

submit.setForeground(Color.*GREEN*);

submit.setBackground(Color.*LIGHT\_GRAY*);

submit.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

submit.setBounds(40, 164, 89, 23);

getContentPane().add(submit);

forgot = **new** JButton("Forgot Password");

forgot.setForeground(Color.*RED*);

forgot.setBackground(Color.*LIGHT\_GRAY*);

forgot.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

forgot.setBounds(156, 164, 140, 23);

getContentPane().add(forgot);

setSize(363,269);

submit.addActionListener(**this**);

forgot.addActionListener(**this**);

getRootPane().setDefaultButton(submit);

setLocationRelativeTo(**null**);

setVisible(**true**);

getContentPane().setLayout(**null**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** Staff\_Login();

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

*user*=u.getText();

Object ob =e.getSource();

**if**(ob == submit)

{

String pass =**new** String(p.getPassword());

String s ="select \* from staff Where username=? and password=?";

Connection c = PConnection.*connect*();

**try**

{

PreparedStatement ps =c.prepareStatement(s);

ps.setString(1, *user*);

ps.setString(2, pass);

ResultSet rs =ps.executeQuery();

**if**(rs.next())

{

JOptionPane.*showMessageDialog*(**null**,"Login ok");

**new** result();

}

**else**

{

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

}

}

**catch** (SQLException e1)

{

e1.printStackTrace();

}

}

**elseif**(ob == forgot)

{

**new** Forgotstaff(*user*);

dispose();

}

}

}

**16.View Page**

**package** polling;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** java.sql.Connection;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**import** javax.swing.JButton;

**import** javax.swing.JDialog;

**import** javax.swing.JScrollPane;

**import** javax.swing.JTable;

**publicclass** view

{

JTable table;

JScrollPane jsp;

String[] columns;

String[][]data;

**int**id;

JDialog dialog;

**public** view(**int** id)

{

**this**.id=id;

String s ="select \* from registration where id=?";

Connection cz = PConnection.*connect*();

**try**

{

PreparedStatement ps =cz.prepareStatement(s);

ps.setInt(1,id);

**int** cnt =0,r=0,c=0;

columns = **new** String[]{"id","name","contact","email","address","gender"};

ResultSet rs = ps.executeQuery();

rs.last();

cnt=rs.getRow();

rs.beforeFirst();

data = **new** String[cnt][6];

**while**(rs.next())

{

data[r][c]=rs.getString("id"); ++c;

data[r][c]=rs.getString("name"); ++c;

data[r][c]=String.*valueOf*(rs.getInt("contact")); ++c;

data[r][c]=rs.getString("email"); ++c;

data[r][c]=rs.getString("address"); ++c;

data[r][c]=rs.getString("gender");

++r;

c=0;

}

table = **new** JTable(data,columns);

table.setAutoResizeMode(JTable.*AUTO\_RESIZE\_OFF*);

jsp = **new** JScrollPane(table,JScrollPane.*VERTICAL\_SCROLLBAR\_ALWAYS*,JScrollPane.*HORIZONTAL\_SCROLLBAR\_ALWAYS*);

JButton back = **new** JButton("Back");

back.addActionListener(**new** ActionListener()

{

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

dialog.dispose();

}

});

dialog= **new** JDialog();

dialog.setLayout(**null**);

dialog.setTitle("Tabular data display");

dialog.setSize(400, 600);

back.setBounds(5, 5, 80, 30);

jsp.setBounds(5, 50, 400, 300);

dialog.add(back);

dialog.add(jsp);

dialog.setModal(**true**);

dialog.setVisible(**true**);

}

**catch**(SQLException se)

{

se.printStackTrace();

}

}

**publicstaticvoid** main(String[] args)

{

}

}

**17.Viewall Page**

**package** polling;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** java.sql.Connection;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**import** javax.swing.JButton;

**import** javax.swing.JDialog;

**import** javax.swing.JScrollPane;

**import** javax.swing.JTable;

**publicclass** viewall

{

JTable table;

JScrollPane jsp;

String[] columns;

String[][]data;

**int**all;

JDialog dialog;

**public** viewall()

{

**this**.all=all;

String s ="select \* from registration";

Connection cz = PConnection.*connect*();

**try**

{

PreparedStatement ps =cz.prepareStatement(s);

**int** cnt =0,r=0,c=0;

columns = **new** String[]{"id","name","contact","email","address","gender"};

ResultSet rs = ps.executeQuery();

rs.last();

cnt=rs.getRow();

rs.beforeFirst();

data = **new** String[cnt][6];

**while**(rs.next())

{

data[r][c]=rs.getString("id"); ++c;

data[r][c]=rs.getString("name"); ++c;

data[r][c]=String.*valueOf*(rs.getInt("contact")); ++c;

data[r][c]=rs.getString("email"); ++c;

data[r][c]=rs.getString("address"); ++c;

data[r][c]=rs.getString("gender");

++r;

c=0;

}

table = **new** JTable(data,columns);

table.setAutoResizeMode(JTable.*AUTO\_RESIZE\_OFF*);

jsp = **new** JScrollPane(table,JScrollPane.*VERTICAL\_SCROLLBAR\_ALWAYS*,JScrollPane.*HORIZONTAL\_SCROLLBAR\_ALWAYS*);

JButton back = **new** JButton("Back");

back.addActionListener(**new** ActionListener()

{

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

dialog.dispose();

}

});

dialog= **new** JDialog();

dialog.setLayout(**null**);

dialog.setTitle("Tabular data display");

dialog.setSize(400,500);

back.setBounds(5, 5, 80, 30);

jsp.setBounds(5, 50, 400, 300);

dialog.add(back);

dialog.add(jsp);

dialog.setModal(**true**);

dialog.setVisible(**true**);

}

**catch**(SQLException se)

{

se.printStackTrace();

}

}

**publicstaticvoid** main(String[] args)

{

}

}

**18.Voter Login Page**

**package** polling;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** java.sql.PreparedStatement;

**import** java.sql.ResultSet;

**import** java.sql.SQLException;

**import** java.sql.Connection;

**import** javax.swing.JDialog;

**import** javax.swing.JLabel;

**import** java.awt.Font;

**import** javax.swing.JOptionPane;

**import** javax.swing.JPasswordField;

**import** javax.swing.JTextField;

**import** javax.swing.JButton;

**import** java.awt.Color;

**publicclass**Voter\_Login**extends** JDialog **implements** ActionListener

{

**private** JTextField n1;

**private** JPasswordField p1;

JButton submit1,forgot1;

**static** String *user1*;

**public** Voter\_Login()

{

getContentPane().setBackground(Color.*ORANGE*);

setTitle("Voter\_Login");

getContentPane().setLayout(**null**);

JLabel lblUsername = **new** JLabel("Voter ID");

lblUsername.setFont(**new** Font("Times New Roman", Font.*BOLD*, 15));

lblUsername.setBounds(25, 29, 116, 33);

getContentPane().add(lblUsername);

JLabel lblNewLabel = **new** JLabel("Password");

lblNewLabel.setFont(**new** Font("Times New Roman", Font.*BOLD*, 15));

lblNewLabel.setBounds(25, 86, 83, 33);

getContentPane().add(lblNewLabel);

n1 = **new** JTextField();

n1.setBounds(181, 36, 116, 20);

getContentPane().add(n1);

n1.setColumns(10);

p1 = **new** JPasswordField();

p1.setBounds(181, 93, 116, 20);

getContentPane().add(p1);

p1.setColumns(10);

submit1 = **new** JButton("Login");

submit1.setForeground(Color.*GREEN*);

submit1.setFont(**new** Font("Times New Roman", Font.*PLAIN*, 15));

submit1.setBounds(47, 147, 94, 23);

getContentPane().add(submit1);

forgot1 = **new** JButton(" Forgot Password");

forgot1.setForeground(Color.*RED*);

forgot1.setBounds(169, 148, 116, 23);

getContentPane().add(forgot1);

setSize(343,256);

submit1.addActionListener(**this**);

forgot1.addActionListener(**this**);

getContentPane().setLayout(**null**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** Voter\_Login();

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

*user1*=n1.getText();

Object ob =e.getSource();

**if**(ob == submit1)

{

String pass =**new** String(p1.getPassword());

String s ="select \* from registration Where id=? and password=?";

Connection c = PConnection.*connect*();

**try**

{

PreparedStatement ps =c.prepareStatement(s);

ps.setString(1, *user1*);

ps.setString(2, pass);

ResultSet rs =ps.executeQuery();

**if**(rs.next())

{

JOptionPane.*showMessageDialog*(**null**,"Login ok");

**new** voting();

dispose();

}

**else**

{

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

}

} **catch** (SQLException e1)

{

e1.printStackTrace();

}

}

**elseif**(ob == forgot1)

{

**new** forgotvoter(*user1*);

dispose();

}

}

}

**19.Voting Arithmetic Page**

**package** polling;

**import** java.awt.event.ActionEvent;

**import** java.awt.event.ActionListener;

**import** javax.swing.ButtonGroup;

**import** javax.swing.JDialog;

**import** javax.swing.JOptionPane;

**import** javax.swing.JRadioButton;

**import** javax.swing.JLabel;

**import** java.awt.Dimension;

**import** java.awt.Font;

**import** java.awt.Toolkit;

**import** java.sql.Connection;

**import** java.sql.PreparedStatement;

**import**java.sql.ResultSet;

**import** java.sql.SQLException;

**import** javax.swing.JButton;

**publicclass**voting**extends** JDialog **implements** ActionListener

{

JRadioButton bjp,cong,sp,bsp,aap;

JButton sub;

ButtonGroup bg;

**public** voting()

{

getContentPane().setFont(**new** Font("Tahoma", Font.*BOLD*, 13));

getContentPane().setLayout(**null**);

Dimension screenSize=Toolkit.*getDefaultToolkit*().getScreenSize();

**int**width= (**int**)screenSize.getHeight();

**int**height= (**int**)screenSize.getHeight();

setSize(500,600);

bjp = **new** JRadioButton("Bharatiya Janta Party");

bjp.setBounds(6, 58, 151, 23);

getContentPane().add(bjp);

cong = **new** JRadioButton("Congress");

cong.setBounds(6, 84, 122, 23);

getContentPane().add(cong);

sp = **new** JRadioButton("Samajwadi Party");

sp.setBounds(6, 110, 151, 23);

getContentPane().add(sp);

bsp = **new** JRadioButton("Bahujan Samaj Party");

bsp.setBounds(6, 136, 171, 23);

getContentPane().add(bsp);

aap = **new** JRadioButton("Aam Aadmi Party");

aap.setBounds(6, 162, 171, 23);

getContentPane().add(aap);

bg=**new** ButtonGroup();

bg.add(bjp);

bg.add(cong);

bg.add(sp);

bg.add(bsp);

bg.add(aap);

JLabel lblNewLabel = **new** JLabel("POLL YOUR VOTE");

lblNewLabel.setFont(**new** Font("Times New Roman", Font.*BOLD*, 18));

lblNewLabel.setBounds(117, 11, 171, 23);

getContentPane().add(lblNewLabel);

sub = **new** JButton("SUBMIT");

sub.setBounds(170, 225, 89, 23);

getContentPane().add(sub);

getContentPane().setLayout(**null**);

sub.addActionListener(**this**);

setVisible(**true**);

}

**publicstaticvoid** main(String[] args)

{

**new** voting();

}

@Override

**publicvoid** actionPerformed(ActionEvent e)

{

Object ob=e.getSource();

**if**(ob==sub)

{

String vote="";

**if**(bjp.isSelected())

{

vote="bjp";

}

**if**(cong.isSelected())

{

vote="cong";

}

**if**(sp.isSelected())

{

vote="sp";

}

**if**(bsp.isSelected())

{

vote="bsp";

}

**if**(aap.isSelected())

{

vote="aap";

}

String s = "update registration set vote=? where id=?";

Connection c = PConnection.*connect*();

**try**

{

PreparedStatement ps = c.prepareStatement(s);

ps.setString(1, vote);

ps.setString(2, Voter\_Login.*user1*);

// ps.setString(1,vote.getSelectedItem().toString());

ps.executeUpdate();

JOptionPane.*showMessageDialog*(**null**,"Thank You For Poll");

dispose();

}

**catch**(SQLException se)

{

se.printStackTrace();

}

}

}

}