**Prepare a program to display detail of users using next and previous button in yahoo registration form.**

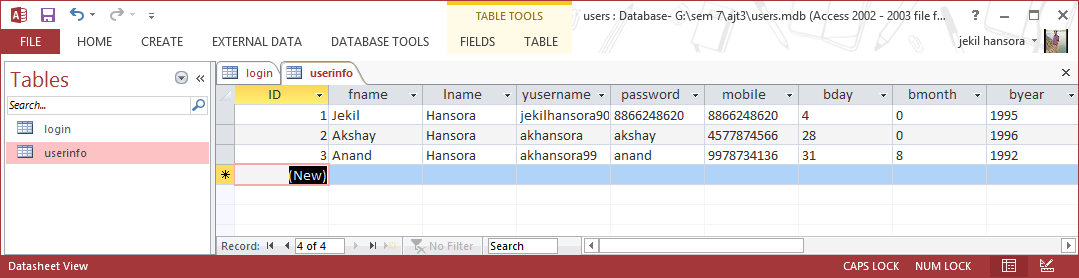
1. import java.awt.\*;
2. import java.awt.event.\*;
3. import java.sql.Connection;
4. import java.sql.DriverManager;
5. import java.sql.ResultSet;
6. import java.sql.Statement;
7. import javax.swing.\*;
8. import javax.swing.plaf.\*;
9. class yahooForm extends JFrame implements ActionListener
10. {
11. Connection cn;
12. Statement st;
13. ResultSet rs;
14. JTextField fname, lname, yusername, mobile, password;
15. JRadioButton male, female;
16. ButtonGroup gender;
17. JLabel signup, bdate;
18. String[] day={"1","2","3","4","5","6","7","8","9","10","11","12","13","14","15","16","17","18","19","20","21","22","23","24","25","26","27","28","29","30","31"};
19. String [] month={"Jan","Feb","Mar","Apr","May", "Jun", "Jul", "Aug", "Sep", "Oct", "Nov", "Dec"};
20. String[] year={"1990","1991","1992","1993","1994","1995","1996"};
21. String [] con={"+91","+92","+1","+3","+6", "+7", "+8", "+90", "+89"};
22. int id;
24. JComboBox<String> jmonth=new JComboBox<String>(month);
25. JComboBox<String> jday = new JComboBox<String>(day);
26. JComboBox<String> jyear = new JComboBox<String>(year);
27. JComboBox<String> jcon = new JComboBox<String>(con);
29. JButton next,prev,submit;
30. Container c;

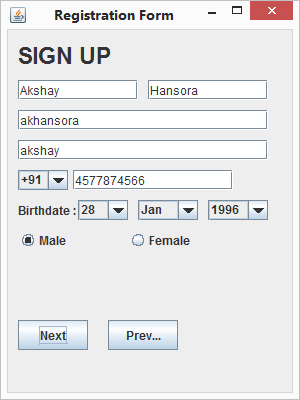
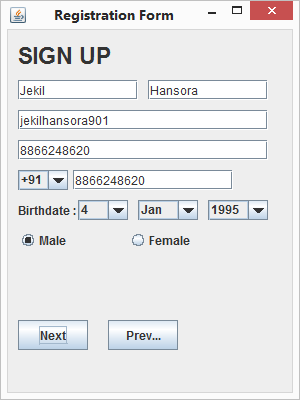
33. yahooForm()
34. {
35. try
36. {
37. String driver = "sun.jdbc.odbc.JdbcOdbcDriver";
38. Class.forName(driver);
39. String url = "jdbc:odbc:users";
40. cn=DriverManager.getConnection(url);
41. st=cn.createStatement();
42. }
43. catch(Exception ekk)
44. {
45. System.out.println("Something going wrong with Database");
46. }
47. id=0;
48. c = this.getContentPane();
49. c.setLayout(null);
51. Font f = new Font("Dialog",Font.BOLD,23);
53. signup=new JLabel("SIGN UP", JLabel.LEFT);
54. signup.setFont(f);
55. signup.setBounds(10,10,200,30);
57. bdate=new JLabel("Birthdate :",JLabel.LEFT);
59. fname=new JTextField();
60. fname.setText("First Name");
61. lname=new JTextField();
62. lname.setText("Last Name");
64. fname.setBounds(10,50,120,20);
65. lname.setBounds(140,50,120,20);
67. yusername=new JTextField();
68. yusername.setText("Yahoo User Name");
70. yusername.setBounds(10,80,250,20);
72. password=new JTextField();
73. password.setText("Password");
75. password.setBounds(10,110,250,20);
77. mobile=new JTextField();
78. mobile.setText("Enter Mobile Number");
80. jcon.setBounds(10,140,50,20);
81. mobile.setBounds(65,140,160,20);
83. bdate=new JLabel("Birthdate :",JLabel.LEFT);
85. bdate.setBounds(10,170,60,20);
86. jday.setBounds(70,170,50,20);
87. jmonth.setBounds(130,170,60,20);
88. jyear.setBounds(200,170,60,20);

91. male = new JRadioButton("Male");
92. female = new JRadioButton("Female");
93. gender = new ButtonGroup();
94. gender.add(male);
95. gender.add(female);
97. male.setBounds(10,200,100,20);
98. female.setBounds(120,200,100,20);
100. next=new JButton("Next");
101. prev=new JButton("Previous");
102. submit = new JButton("Submit");
104. next.setBounds(10,290,70,30);
105. prev.setBounds(100,290,70,30);
107. c.add(jcon);
108. c.add(signup);
109. c.add(bdate);
110. c.add(fname);
111. c.add(lname);
112. c.add(yusername);
113. c.add(password);
114. c.add(mobile);
115. c.add(male);
116. c.add(female);
117. c.add(next);
118. c.add(prev);
119. c.add(jday);
120. c.add(jmonth);
121. c.add(jyear);
122. c.add(submit);
124. next.addActionListener(this);
125. prev.addActionListener(this);
126. submit.addActionListener(this);
127. }

130. @Override
131. public void actionPerformed(ActionEvent ae)
132. {
133. String cmd = ae.getActionCommand();
134. if(cmd.equals("Next"))
135. {
136. id++;
137. if(id<5)
138. {
139. display();
140. }
141. }
142. if(cmd.equals("Previous"))
143. {
144. id--;
145. if(id>0)
146. {
147. display();
148. }
149. }
150. }
152. void display()
153. {
154. try
155. {
156. String query = "select \* from userinfo where sr\_no=" + id;
157. String gn;
158. rs = st.executeQuery(query);
159. System.out.println("ID : "+id);
160. while(rs.next())
161. {
162. fname.setText(rs.getString("fname"));
163. lname.setText(rs.getString("lname"));
164. yusername.setText(rs.getString("yusername"));
165. password.setText(rs.getString("Password"));
166. mobile.setText(rs.getString("mobile"));
167. gn=rs.getString("gender");
168. if(gn.equals("Male"))
169. male.setSelected(rootPaneCheckingEnabled);
170. else
171. female.setSelected(rootPaneCheckingEnabled);
172. jday.setSelectedIndex(rs.getInt("day"));
173. jmonth.setSelectedIndex(rs.getInt("month"));
174. jyear.setSelectedIndex(rs.getInt("year"));
175. }
176. }
177. catch(Exception sd)
178. {
180. }
181. }
182. public static void main(String args[])
183. {
184. yahooForm yf = new yahooForm();
185. yf.setSize(300,400);
186. yf.setTitle("Registration Form");
187. yf.setVisible(true);
188. }
189. }

**OUTPUT**

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