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|  |  |
| --- | --- |
|  | package Admin; |
|  |  |
|  | import java.awt.EventQueue; |
|  | import java.awt.List; |
|  | import java.sql.DriverManager; |
|  | import java.sql.ResultSet; |
|  |  |
|  | import javax.swing.JButton; |
|  | import javax.swing.JFrame; |
|  | import javax.swing.JPanel; |
|  | import javax.swing.JTable; |
|  | import javax.swing.border.EmptyBorder; |
|  |  |
|  | import com.mysql.jdbc.Connection; |
|  | import com.mysql.jdbc.PreparedStatement; |
|  |  |
|  | public class Home extends JFrame { |
|  |  |
|  | private JPanel contentPane; |
|  | private JTable table; |
|  |  |
|  | /\*\* |
|  | \* Launch the application. |
|  | \*/ |
|  | public static void main(String[] args) { |
|  |  |
|  |  |
|  | EventQueue.invokeLater(new Runnable() { |
|  | public void run() { |
|  | try { |
|  | Home frame = new Home(); |
|  | frame.setVisible(true); |
|  | } catch (Exception e) { |
|  | e.printStackTrace(); |
|  | } |
|  | } |
|  | }); |
|  | } |
|  |  |
|  | /\*\* |
|  | \* Create the frame. |
|  | \*/ |
|  | public Home() { |
|  | // setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE); |
|  | setBounds(450, 319, 1014, 460); |
|  | setResizable(false); |
|  |  |
|  | contentPane = new JPanel(); |
|  | contentPane.setBorder(new EmptyBorder(5, 5, 5, 5)); |
|  | setContentPane(contentPane); |
|  | contentPane.setLayout(null); |
|  |  |
|  | JButton btnNewButton = new JButton("New button"); |
|  | btnNewButton.setBounds(490, 441, 97, 25); |
|  | contentPane.add(btnNewButton); |
|  |  |
|  | String[][] data =new String[100][2]; |
|  | int i=0,j=0; |
|  | List li1=new List(); |
|  | List li2=new List(); |
|  | List li3=new List(); |
|  | List li4=new List(); |
|  | List li5=new List(); |
|  | List li6=new List(); |
|  | List li7=new List(); |
|  | List li8=new List(); |
|  | // Column Names |
|  | String[] columnNames = { "Name", "Department", }; |
|  |  |
|  | // Initializing the JTable |
|  |  |
|  |  |
|  | try{ |
|  | System.out.println("add"); |
|  |  |
|  | Class.forName("com.mysql.jdbc.Driver"); |
|  | //System.out.println("add"); |
|  | Connection con=(Connection) DriverManager.getConnection("jdbc:mysql://localhost:3306/school","root",""); |
|  | //System.out.println("add"); |
|  |  |
|  | PreparedStatement st=(PreparedStatement) con.prepareStatement("Select name,class,section,roll,teach from stu"); |
|  | //System.out.println("add"); |
|  | //st.setString(7,city); |
|  |  |
|  | ResultSet rs=st.executeQuery(); |
|  |  |
|  | li1.add("|-----|Name|-----|"); |
|  |  |
|  | li2.add("|-----|Class-Section-Roll-Teach|-----|"); |
|  |  |
|  | while(rs.next()) |
|  | { |
|  | /\*data[i][j]=rs.getString(1); |
|  | j++; |
|  | data[i][j]=rs.getString(2); |
|  | //System.out.println(data[i][j]); |
|  | i++;\*/ |
|  | li1.add(rs.getString(1)); |
|  | i++; |
|  | li2.add(rs.getString(2)+"-"+rs.getString(3)+"-"+rs.getString(4)+"-"+rs.getString(5)); |
|  |  |
|  | } |
|  | } |
|  | catch(Exception e) |
|  | { |
|  | System.out.println(e); |
|  | } |
|  | String data1[][]=new String[i][i]; |
|  |  |
|  | j=0; |
|  | for (int k=0;k<i;k++) |
|  | { |
|  |  |
|  | data1[k][j]=li1.getItem(k); |
|  | j++; |
|  | data1[k][j]=li2.getItem(k); |
|  |  |
|  | j=0; |
|  | } |
|  | table = new JTable(data1,columnNames); |
|  | table.setBounds(12, 13, 1014, 460); |
|  | contentPane.add(table); |
|  |  |
|  | //JScrollBar scrollBar = new JScrollBar(table); |
|  | //scrollBar.setBounds(12, 13, 69, 330); |
|  | //contentPane.add(scrollBar); |
|  | // table.setAutoResizeMode(JTable.AUTO\_RESIZE\_OFF); |
|  |  |
|  | // JScrollPane pane = new JScrollPane(table); |
|  | // add(pane, BorderLayout.CENTER); |
|  | } |
|  | } |
|  |  |