

```

/*
 * Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this
 license
 * Click nbfs://nbhost/SystemFileSystem/Templates/GUIForms/JFrame.java to edit this template
 */

/**
 *
 * @author vardh
 */
import java.sql.*;
import javax.swing.*.*;
public class EditAdmin extends javax.swing.JFrame {

    /**
     * Creates new form EditAdmin
     */
    public EditAdmin() {
        initComponents();
        setDefaultCloseOperation(EditAdmin.DISPOSE_ON_CLOSE);
    }

    /**
     * This method is called from within the constructor to initialize the form.
     * WARNING: Do NOT modify this code. The content of this method is always
     * regenerated by the Form Editor.
     */
    @SuppressWarnings("unchecked")
    // <editor-fold defaultstate="collapsed" desc="Generated Code">
    private void initComponents() {

```

```

jLabel2 = new javax.swing.JLabel();
jPanel1 = new javax.swing.JPanel();
jLabel1 = new javax.swing.JLabel();
jComboBox1 = new javax.swing.JComboBox<>();
jLabel3 = new javax.swing.JLabel();
jTextField2 = new javax.swing.JTextField();
jButton2 = new javax.swing.JButton();
jButton1 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
setPreferredSize(new java.awt.Dimension(1016, 535));

jLabel2.setFont(new java.awt.Font("Segoe UI", 1, 14)); // NOI18N

jPanel1.setBackground(new java.awt.Color(102, 0, 102));

jLabel1.setFont(new java.awt.Font("Segoe UI", 1, 14)); // NOI18N
jLabel1.setForeground(new java.awt.Color(255, 255, 255));
jLabel1.setText("EDIT");

jComboBox1.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N
jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "userid",
"name", "password", "contact" }));
jComboBox1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jComboBox1ActionPerformed(evt);
    }
});

jLabel3.setFont(new java.awt.Font("Segoe UI", 1, 14)); // NOI18N
jLabel3.setForeground(new java.awt.Color(255, 255, 255));

```

```
jLabel3.setText("ENTER UPDATED VALUES");
```

```
jTextField2.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        jTextField2ActionPerformed(evt);  
    }  
});
```

```
jButton2.setBackground(new java.awt.Color(204, 204, 255));

jButton2.setFont(new java.awt.Font("Bell MT", 1, 14)); // NOI18N
jButton2.setText("CANCEL");

jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});
```

```
jButton1.setBackground(new java.awt.Color(204, 204, 255));

jButton1.setFont(new java.awt.Font("Bell MT", 1, 14)); // NOI18N
jButton1.setText("UPDATE");

jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});
```

```
javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);  
jPanel1.setLayout(jPanel1Layout);  
jPanel1Layout.setHorizontalGroup(  
    jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
        .addGroup(jPanel1Layout.createSequentialGroup()  

```

```

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(371, 371, 371)
        .addComponent(jButton1)
        .addGap(57, 57, 57)
        .addComponent(jButton2))
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(464, 464, 464)
        .addComponent(jLabel1)))
.addGap(0, 0, Short.MAX_VALUE))
.addGroup(jPanel1Layout.createSequentialGroup()

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(336, 336, 336)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED_SIZE, 288,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED_SIZE, 288,
javax.swing.GroupLayout.PREFERRED_SIZE)))
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(396, 396, 396)
        .addComponent(jLabel3)))
    .addContainerGap(392, Short.MAX_VALUE))
);

jPanel1Layout.setVerticalGroup(
jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addContainerGap(116, Short.MAX_VALUE)
        .addComponent(jLabel1)
        .addGap(45, 45, 45)

```

```

        .addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED_SIZE, 31,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addGap(82, 82, 82)

        .addComponent(jLabel3)

        .addGap(31, 31, 31)

        .addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED_SIZE, 31,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 73,
Short.MAX_VALUE)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

        .addComponent(jButton2)

        .addComponent(jButton1))

        .addGap(63, 63, 63))
);

javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());
getContentPane().setLayout(layout);

layout.setHorizontalGroup(
    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
            .addGap(68, 68, 68)
            .addComponent(jLabel2)
            .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
        .addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
    );

layout.setVerticalGroup(
    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
            .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
            .addGap(30, 30, 30)

```

```
        .addComponent(jLabel2)

        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))

    );

    pack();
} // </editor-fold>
```

```
private void jTextField2ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
}
```

```
private void jComboBox1ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
}
```

```
private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
    String url="jdbc:mysql://localhost/library";
    String user="root";
    String pwd="harsha2712";
```

```
    String column=jComboBox1.getSelectedItem().toString();
```

```
    String id=jTextField2.getText();
```

```
    String query="update admin set "+column+"='"+id+"';";
```

```
    try
```

```
    {
```

```
        Connection conn=DriverManager.getConnection(url,user,pwd);
```

```
        Statement stmt=conn.createStatement();
```

```
        int rows=stmt.executeUpdate(query);
```

```
        if(rows>0)
```

```
        {
```

```

        JOptionPane.showMessageDialog(this,"Credentials Updated Successfully");
    }
    jTextField2.setText("");
}
catch(Exception e)
{
    JOptionPane.showMessageDialog(this,e);
}
}

```

```

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
    this.dispose();
}

```

```

/**
 * @param args the command line arguments
 */
public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and feel.
     * For details see http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
     */
    try {
        for (javax.swing.UIManager.LookAndFeelInfo info :
javax.swing.UIManager.getInstalledLookAndFeels()) {
            if ("Nimbus".equals(info.getName())) {
                javax.swing.UIManager.setLookAndFeel(info.getClassName());
                break;
            }
        }
    }
}

```

```

    }

    } catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(EditAdmin.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);

    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(EditAdmin.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);

    } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(EditAdmin.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);

    } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(EditAdmin.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);

    }

//</editor-fold>

```

```

/* Create and display the form */

java.awt.EventQueue.invokeLater(new Runnable() {

    public void run() {

        new EditAdmin().setVisible(true);

    }

});

}

```

```

// Variables declaration - do not modify

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

```



```
private javax.swing.JLabel jLabel3;  
private javax.swing.JPanel jPanel1;  
private javax.swing.JTextField jTextField2;  
// End of variables declaration  
}
```