**Приложение А**

**Текст программы**

**MainOtdel.java**

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

public class MainOtdel extends javax.swing.JFrame {

String usr = "";

public static void connect() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

// db parameters

String url = "jdbc:sqlite:s:\\DOWNLOADS\\news.sqlite";

// create a connection to the database

conn = DriverManager.getConnection(url);

System.out.println("Connection to SQLite has been established.");

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public MainOtdel() {

initComponents();

setLocationRelativeTo(null);

setTitle("Стройматериалы, торговля, версия 1.0");

LoginForm frm = new LoginForm();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

frm.setAlwaysOnTop(true);

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

//++++++++++++

String sql = "select name from USRL";

ResultSet rs = stmt.executeQuery(sql);

int i = 0;

String ss = "";

while (rs.next()) {

usr = rs.getString("name");

System.out.println(ss);

i++;

}

stmt.close();

stmt = conn.createStatement();

sql = "CREATE TABLE STATUS ("

+ "id INTEGER, "

+ "NAME VARCHAR (100))";

stmt.executeUpdate(sql);

//++++++++++++

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

// <editor-fold defaultstate="collapsed" desc="Generated Code">

private void initComponents() {

buttonGroup1 = new javax.swing.ButtonGroup();

jMenu1 = new javax.swing.JMenu();

jMenuItem2 = new javax.swing.JMenuItem();

buttonGroup2 = new javax.swing.ButtonGroup();

jPanel1 = new javax.swing.JPanel();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jButton5 = new javax.swing.JButton();

jButton6 = new javax.swing.JButton();

jMenuBar1 = new javax.swing.JMenuBar();

jMenu2 = new javax.swing.JMenu();

jMenuItem1 = new javax.swing.JMenuItem();

jMenu3 = new javax.swing.JMenu();

jMenuItem7 = new javax.swing.JMenuItem();

jMenuItem4 = new javax.swing.JMenuItem();

jMenuItem5 = new javax.swing.JMenuItem();

jMenuItem6 = new javax.swing.JMenuItem();

jMenu4 = new javax.swing.JMenu();

jMenuItem8 = new javax.swing.JMenuItem();

jMenuItem3 = new javax.swing.JMenuItem();

jMenu5 = new javax.swing.JMenu();

jMenuItem9 = new javax.swing.JMenuItem();

jMenuItem10 = new javax.swing.JMenuItem();

jMenu1.setText("jMenu1");

jMenuItem2.setText("jMenuItem2");

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

setTitle("E-mail Contacts");

addWindowListener(new java.awt.event.WindowAdapter() {

public void windowClosing(java.awt.event.WindowEvent evt) {

formWindowClosing(evt);

}

});

jButton1.setText("Оформить приход товара");

jButton1.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jButton2.setText("Оформить заказ товара");

jButton2.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jButton3.setText("Товар в наличии");

jButton3.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Оформить продажу");

jButton4.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

jButton5.setText("Поставщики");

jButton5.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jButton5.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton5ActionPerformed(evt);

}

});

jButton6.setText("Заказчики");

jButton6.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jButton6.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton6ActionPerformed(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()

.addContainerGap()

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addComponent(jButton5, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton1, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 219, Short.MAX\_VALUE)

.addComponent(jButton2, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addGap(18, 18, 18)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(jButton4, javax.swing.GroupLayout.DEFAULT\_SIZE, 219, Short.MAX\_VALUE)

.addComponent(jButton3, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton6, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(jButton1, javax.swing.GroupLayout.DEFAULT\_SIZE, 45, Short.MAX\_VALUE)

.addComponent(jButton3, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(jButton4, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton2, javax.swing.GroupLayout.DEFAULT\_SIZE, 45, Short.MAX\_VALUE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(jButton5, javax.swing.GroupLayout.DEFAULT\_SIZE, 45, Short.MAX\_VALUE)

.addComponent(jButton6, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

jMenu2.setText("Меню");

jMenuItem1.setAccelerator(javax.swing.KeyStroke.getKeyStroke(java.awt.event.KeyEvent.VK\_X, java.awt.event.InputEvent.ALT\_DOWN\_MASK));

jMenuItem1.setText("Выход");

jMenuItem1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jMenuItem1ActionPerformed(evt);

}

});

jMenu2.add(jMenuItem1);

jMenuBar1.add(jMenu2);

jMenu3.setText("Организация");

jMenuItem7.setText("Общие сведения");

jMenuItem7.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jMenuItem7ActionPerformed(evt);

}

});

jMenu3.add(jMenuItem7);

jMenuItem4.setText("Должности");

jMenuItem4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jMenuItem4ActionPerformed(evt);

}

});

jMenu3.add(jMenuItem4);

jMenuItem5.setText("Графики");

jMenuItem5.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jMenuItem5ActionPerformed(evt);

}

});

jMenu3.add(jMenuItem5);

jMenuItem6.setText("Сотрудники");

jMenuItem6.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jMenuItem6ActionPerformed(evt);

}

});

jMenu3.add(jMenuItem6);

jMenuBar1.add(jMenu3);

jMenu4.setText("Товар");

jMenuItem8.setText("Группы товаров");

jMenuItem8.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jMenuItem8ActionPerformed(evt);

}

});

jMenu4.add(jMenuItem8);

jMenuItem3.setText("Список товаров");

jMenuItem3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jMenuItem3ActionPerformed(evt);

}

});

jMenu4.add(jMenuItem3);

jMenuBar1.add(jMenu4);

jMenu5.setText("Контрагенты");

jMenuItem9.setText("Поставщики");

jMenuItem9.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jMenuItem9ActionPerformed(evt);

}

});

jMenu5.add(jMenuItem9);

jMenuItem10.setText("Заказчики");

jMenuItem10.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jMenuItem10ActionPerformed(evt);

}

});

jMenu5.add(jMenuItem10);

jMenuBar1.add(jMenu5);

setJMenuBar(jMenuBar1);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

);

pack();

}// </editor-fold>

private void jMenuItem1ActionPerformed(java.awt.event.ActionEvent evt) {

this.dispose(); // TODO add your handling code here:

}

private void jMenuItem4ActionPerformed(java.awt.event.ActionEvent evt) {

DolgnostList frm = new DolgnostList();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jMenuItem5ActionPerformed(java.awt.event.ActionEvent evt) {

Rabota frm = new Rabota();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jMenuItem6ActionPerformed(java.awt.event.ActionEvent evt) {

Rabotnik frm = new Rabotnik();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jMenuItem7ActionPerformed(java.awt.event.ActionEvent evt) {

Settings frm = new Settings();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jMenuItem8ActionPerformed(java.awt.event.ActionEvent evt) {

TovarGroup frm = new TovarGroup();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jMenuItem9ActionPerformed(java.awt.event.ActionEvent evt) {

PostavList frm = new PostavList();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jMenuItem10ActionPerformed(java.awt.event.ActionEvent evt) {

Zakazchik frm = new Zakazchik();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jMenuItem3ActionPerformed(java.awt.event.ActionEvent evt) {

TovarList frm = new TovarList();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jButton5ActionPerformed(java.awt.event.ActionEvent evt) {

PostavList frm = new PostavList();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jButton6ActionPerformed(java.awt.event.ActionEvent evt) {

Zakazchik frm = new Zakazchik();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {

TovarList frm = new TovarList();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {

TovarList frm = new TovarList();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {

ZakazList frm = new ZakazList();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

private void formWindowClosing(java.awt.event.WindowEvent evt) {

// удалить пользователя в логине

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "delete from USRL where name='" + usr + "'";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {

ProdazhaForm frm = new ProdazhaForm();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

}

public static void main(String args[]) {

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

public void run() {

//frm.setLocationRelativeTo(null);

new MainOtdel().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.ButtonGroup buttonGroup1;

private javax.swing.ButtonGroup buttonGroup2;

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JButton jButton5;

private javax.swing.JButton jButton6;

private javax.swing.JMenu jMenu1;

private javax.swing.JMenu jMenu2;

private javax.swing.JMenu jMenu3;

private javax.swing.JMenu jMenu4;

private javax.swing.JMenu jMenu5;

private javax.swing.JMenuBar jMenuBar1;

private javax.swing.JMenuItem jMenuItem1;

private javax.swing.JMenuItem jMenuItem10;

private javax.swing.JMenuItem jMenuItem2;

private javax.swing.JMenuItem jMenuItem3;

private javax.swing.JMenuItem jMenuItem4;

private javax.swing.JMenuItem jMenuItem5;

private javax.swing.JMenuItem jMenuItem6;

private javax.swing.JMenuItem jMenuItem7;

private javax.swing.JMenuItem jMenuItem8;

private javax.swing.JMenuItem jMenuItem9;

private javax.swing.JPanel jPanel1;

// End of variables declaration

}

DolgnostList.java

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

public class DolgnostList extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS DOLG ("

+ " NAME TEXT NOT NULL, "

+ " OKLAD TEXT NOT NULL, "

+ " PREM TEXT NOT NULL" + ")";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from DOLG";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from DOLG";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

if (rs.getString("NAME") != null) {

jTable1.setValueAt(rs.getString("NAME"), i, 0);

jTable1.setValueAt(rs.getString("OKLAD"), i, 1);

jTable1.setValueAt(rs.getString("PREM"), i, 2);

}

i++;

}

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public DolgnostList() {

initComponents();

setTitle("Настройка должностей сотрудников");

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">

private void initComponents() {

jLabel3 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jTextField4 = new javax.swing.JTextField();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jLabel3.setText("jLabel3");

jTextField1.setText("jTextField1");

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

{null, null, null}

},

new String [] {

"Должность", "Оклад", "% Премии"

}

) {

Class[] types = new Class [] {

java.lang.String.class, java.lang.String.class, java.lang.String.class

};

public Class getColumnClass(int columnIndex) {

return types [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jButton1.setText("Записать");

jButton1.setToolTipText("");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jButton2.setText("Закрыть");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jLabel1.setText("Должность");

jLabel2.setText("Оклад");

jLabel4.setText("Премия");

jButton3.setText("Добавить");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Удалить");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jScrollPane1, javax.swing.GroupLayout.DEFAULT\_SIZE, 467, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jButton3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton2))

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel1)

.addComponent(jLabel2))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jTextField3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jLabel4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField4)

.addGap(167, 167, 167))

.addComponent(jTextField2))))

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 186, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel1)

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel2)

.addComponent(jLabel4)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jTextField4, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jButton1)

.addComponent(jButton2)

.addComponent(jButton3)

.addComponent(jButton4))

.addContainerGap())

);

pack();

}// </editor-fold>

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {

this.dispose();

}

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {

// add

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "insert into DOLG values('"

+ jTextField2.getText() + "', '"

+ jTextField3.getText() + "', '"

+ jTextField4.getText() + "')";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {

// update

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "update DOLG set NAME='"

+ jTextField2.getText() + "', OKLAD='"

+ jTextField3.getText() + "', PREM='"

+ jTextField4.getText() +"' where NAME='"

+ oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {

// del

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "delete from DOLG where NAME='"

+ jTextField2.getText() + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {

//

jTextField2.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString());

jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

jTextField4.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString();

}

public static void main(String args[]) {

//<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(DolgnostList.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new DolgnostList().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

private javax.swing.JTextField jTextField4;

// End of variables declaration

}

LoginForm.java

/\*

\* 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

\*/

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

/\*\*

\*

\* @author Lz42

\*/

public class LoginForm extends javax.swing.JFrame {

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS USR ("

+ " name VARCHAR (100), "

+ " pass VARCHAR (100) )";

stmt.executeUpdate(sql);

stmt.close();

stmt = conn.createStatement();

sql = "CREATE TABLE IF NOT EXISTS USRL ("

+ "name VARCHAR (100))";

stmt.executeUpdate(sql);

stmt.close();

stmt = conn.createStatement();

sql = "CREATE TABLE IF NOT EXISTS LOG ("

+ " log VARCHAR (500) )";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void log(String ls) {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

System.out.println("Ok login");

String sql = " insert into LOG (LOG) values('" + ls + "')";

stmt.executeUpdate(sql);

stmt.close();

//++++++++++++

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//++++++++++++

jComboBox1.removeAllItems();

String sql = "select \* from USR";

ResultSet rs = stmt.executeQuery(sql);

int i = 0;

while (rs.next()) {

jComboBox1.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public LoginForm() {

initComponents();

setLocationRelativeTo(null);

setTitle("Вход");

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

/\*\*

\* 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">//GEN-BEGIN:initComponents

private void initComponents() {

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jButton1 = new javax.swing.JButton();

jComboBox1 = new javax.swing.JComboBox<>();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jLabel1.setText("USER:");

jLabel2.setText("PASS:");

jTextField1.setInheritsPopupMenu(true);

jButton1.setText("Ok");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField1))

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, layout.createSequentialGroup()

.addComponent(jLabel1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jComboBox1, 0, 352, Short.MAX\_VALUE))

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, layout.createSequentialGroup()

.addGap(0, 0, Short.MAX\_VALUE)

.addComponent(jButton1)))

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

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

.addComponent(jLabel1)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)

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

.addComponent(jLabel2)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton1)

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

// пытаемся логиниться

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//++++++++++++

String sql = "select count(\*) as C from USR where name='" + jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "' and PASS='" + jTextField1.getText() + "'";

ResultSet rs = stmt.executeQuery(sql);

int i = 0;

String ss = "";

while (rs.next()) {

ss = rs.getString("C");

System.out.println(ss);

i++;

}

stmt.close();

if (ss.equals("1")) {

stmt = conn.createStatement();

System.out.println("Ok login");

sql = " insert into USRL (name) values('" + jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "')";

stmt.executeUpdate(sql);

log("LOGIN: "+jComboBox1.getItemAt(jComboBox1.getSelectedIndex()));

stmt.close();

}

else

{

log("LOGIN FAILED: "+jComboBox1.getItemAt(jComboBox1.getSelectedIndex()));

}

this.dispose();

//++++++++++++

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton1ActionPerformed

/\*\*

\* @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(LoginForm.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new LoginForm().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JTextField jTextField1;

// End of variables declaration//GEN-END:variables

}

Settings.java

package programm;

//import java.sql.Connection;

//import java.sql.DriverManager;

//import java.sql.SQLException;

import java.sql.\*;

public class Settings extends javax.swing.JFrame {

public Settings() {

initComponents();

setTitle("Настройка реквизитов организации");

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

//

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

// db parameters

//String url = "jdbc:sqlite:s:\\DOWNLOADS\\news.sqlite";

String url = "jdbc:sqlite:base.sqlite";

// create a connection to the database

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS COMPANY "

+ "(ID INT PRIMARY KEY NOT NULL,"

+ " NAME TEXT NOT NULL, "

+ " BANK TEXT NOT NULL, "

+ " SCHET TEXT NOT NULL, "

+ " DIREKTOR TEXT NOT NULL, "

+ " GLBUH TEXT NOT NULL" + ")";

stmt.executeUpdate(sql);

stmt.close();

//++++++++++++

jComboBox3.removeAllItems();

sql = "select FAM||' '||NAME||' '||OTCH as NAME from SOTRUD";

ResultSet rs = stmt.executeQuery(sql);

int i = 0;

while (rs.next()) {

jComboBox3.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

//++++++++++++

jComboBox4.removeAllItems();

sql = "select FAM||' '||NAME||' '||OTCH as NAME from SOTRUD";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox4.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

stmt = conn.createStatement();

sql = "select \* from COMPANY";

rs = stmt.executeQuery(sql);

while (rs.next()) {

jTextField7.setText(rs.getString("NAME"));

jTextField10.setText(rs.getString("BANK"));

jTextField11.setText(rs.getString("SCHET"));

int j = 0;

for (i = 0; i < jComboBox3.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox3.getItemAt(i).equals(rs.getString("DIREKTOR"))) {

j = i;

//System.out.println(".");

}

}

jComboBox3.setSelectedIndex(j);

j = 0;

for (i = 0; i < jComboBox4.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox4.getItemAt(i).equals(rs.getString("GLBUH"))) {

j = i;

//System.out.println(".");

}

}

jComboBox4.setSelectedIndex(j);

}

stmt.close();

//+++++++++++++++

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

//

}

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

buttonGroup1 = new javax.swing.ButtonGroup();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jLabel11 = new javax.swing.JLabel();

jTextField7 = new javax.swing.JTextField();

jLabel12 = new javax.swing.JLabel();

jTextField10 = new javax.swing.JTextField();

jLabel13 = new javax.swing.JLabel();

jTextField11 = new javax.swing.JTextField();

jLabel14 = new javax.swing.JLabel();

jComboBox3 = new javax.swing.JComboBox<>();

jComboBox4 = new javax.swing.JComboBox<>();

jLabel1 = new javax.swing.JLabel();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

setTitle("Antenna");

jButton3.setText("Закрыть");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Записать");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

jLabel11.setText("Название");

jTextField7.setText("jTextField7");

jLabel12.setText("Банк");

jTextField10.setText("jTextField10");

jLabel13.setText("Счет");

jTextField11.setText("jTextField11");

jLabel14.setText("Директор");

jLabel14.setToolTipText("");

jComboBox3.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

jComboBox4.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

jLabel1.setText("Гл. Бухгалт");

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap(335, Short.MAX\_VALUE)

.addComponent(jButton4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton3)

.addContainerGap())

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

.addComponent(jLabel14)

.addComponent(jLabel13)

.addComponent(jLabel11)

.addComponent(jLabel12)

.addComponent(jLabel1))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(jTextField7)

.addComponent(jTextField10, javax.swing.GroupLayout.DEFAULT\_SIZE, 428, Short.MAX\_VALUE)

.addComponent(jTextField11)

.addComponent(jComboBox3, 0, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jComboBox4, 0, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

layout.linkSize(javax.swing.SwingConstants.HORIZONTAL, new java.awt.Component[] {jButton3, jButton4});

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

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

.addComponent(jLabel11)

.addComponent(jTextField7, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel12)

.addComponent(jTextField10, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel13)

.addComponent(jTextField11, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel14)

.addComponent(jComboBox3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jComboBox4, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel1))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jButton3)

.addComponent(jButton4))

.addContainerGap())

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton4ActionPerformed

// записать изменения в базу данных

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

// db parameters

//String url = "jdbc:sqlite:s:\\DOWNLOADS\\news.sqlite";

String url = "jdbc:sqlite:base.sqlite";

// create a connection to the database

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS COMPANY "

+ "(ID INT PRIMARY KEY NOT NULL,"

+ " NAME TEXT NOT NULL, "

+ " BANK TEXT NOT NULL, "

+ " SCHET TEXT NOT NULL, "

+ " DIREKTOR TEXT NOT NULL, "

+ " GLBUH TEXT NOT NULL" + ")";

stmt.executeUpdate(sql);

stmt.close();

stmt = conn.createStatement();

sql = "delete from COMPANY where 1=1";

stmt.executeUpdate(sql);

stmt.close();

stmt = conn.createStatement();

sql = "insert into COMPANY values"

+ "(0, '" + jTextField7.getText() + "', '"

+ jTextField10.getText() + "', '"

+ jTextField11.getText() + "', '"

+ jComboBox3.getItemAt(jComboBox3.getSelectedIndex()) + "', '"

+ jComboBox4.getItemAt(jComboBox4.getSelectedIndex()) + "')";

stmt.executeUpdate(sql);

stmt.close();

System.out.println("Connection to SQLite has been established.");

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton4ActionPerformed

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

this.dispose(); // закрыть форму

}//GEN-LAST:event\_jButton3ActionPerformed

public static void main(String args[]) {

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

public void run() {

new Settings().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.ButtonGroup buttonGroup1;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JComboBox<String> jComboBox3;

private javax.swing.JComboBox<String> jComboBox4;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JTextField jTextField10;

private javax.swing.JTextField jTextField11;

private javax.swing.JTextField jTextField7;

// End of variables declaration//GEN-END:variables

}

TovarGroup.java

/\*

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\*/

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

public class TovarGroup extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS TOVGR ("

+ " ID INTEGER PRIMARY KEY AUTOINCREMENT, "

+ " NAME TEXT NOT NULL, "

+ " DOP TEXT" + ")";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from TOVGR";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from TOVGR";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

jTable1.setValueAt(rs.getString("ID"), i, 0);

jTable1.setValueAt(rs.getString("NAME"), i, 1);

jTable1.setValueAt(rs.getString("DOP"), i, 2);

i++;

}

stmt.close();

jTable1.getColumnModel().getColumn( 0 ).setWidth( 1 );

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public TovarGroup() {

initComponents();

setTitle("Настройка товарных категорий");

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

jLabel1 = new javax.swing.JLabel();

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jLabel2 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jLabel3 = new javax.swing.JLabel();

jTextField2 = new javax.swing.JTextField();

jLabel1.setText("jLabel1");

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

{null, null, null},

{null, null, null},

{null, null, null},

{null, null, null}

},

new String [] {

"ID", "Наименование", "Описание"

}

) {

boolean[] canEdit = new boolean [] {

false, false, false

};

public boolean isCellEditable(int rowIndex, int columnIndex) {

return canEdit [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jButton1.setText("Закрыть");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jButton2.setText("Добавить");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jButton3.setText("Записать");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Удалить");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

jLabel2.setText("Название");

jLabel3.setText("Описание");

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jScrollPane1, javax.swing.GroupLayout.DEFAULT\_SIZE, 531, Short.MAX\_VALUE)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, layout.createSequentialGroup()

.addComponent(jButton2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton1))

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField2))

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField1)))

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 258, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel2)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel3)

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jButton1)

.addComponent(jButton2)

.addComponent(jButton3)

.addComponent(jButton4))

.addContainerGap())

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton2ActionPerformed

// add

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "insert into TOVGR values(NULL,'"

+ jTextField1.getText() + "', '"

+ jTextField2.getText() + "')";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton2ActionPerformed

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton4ActionPerformed

// del

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "delete from TOVGR where NAME='"

+ jTextField1.getText() + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton4ActionPerformed

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

jTextField1.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

jTextField2.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString();

}//GEN-LAST:event\_jTable1MouseClicked

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// update

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "update TOVGR set NAME='"

+ jTextField1.getText() + "', DOP='"

+ jTextField2.getText() + "' where NAME='"

+ oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

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(TovarGroup.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new TovarGroup().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

// End of variables declaration//GEN-END:variables

}

UpdZakProda.java

/\*

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\*/

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

public class UpdZakProda extends javax.swing.JFrame {

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

//createtable();

stmt = conn.createStatement();

//++++++++++++

jComboBox1.removeAllItems();

String sql = "select \* from ZAK";

ResultSet rs = stmt.executeQuery(sql);

int i = 0;

while (rs.next()) {

jComboBox1.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public UpdZakProda() {

initComponents();

setLocationRelativeTo(null);

setTitle("Укажите покупателя");

filltable();

}

/\*\*

\* 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">//GEN-BEGIN:initComponents

private void initComponents() {

jLabel1 = new javax.swing.JLabel();

jComboBox1 = new javax.swing.JComboBox<>();

jButton1 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jLabel1.setText("Покупатель");

jButton1.setText("Выбрать");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jComboBox1, 0, 348, Short.MAX\_VALUE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton1)

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

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

.addComponent(jLabel1)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton1))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "select ID from PRODA where ZAKID = '0' order by ID DESC";

ResultSet rs = stmt.executeQuery(sql);

int id = rs.getInt("ID");

stmt.close();

stmt = conn.createStatement();

sql = "select id from ZAK where NAME='" + jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "'";

rs = stmt.executeQuery(sql);

int zakid = rs.getInt("ID");

stmt.close();

stmt = conn.createStatement();

sql = "update PRODA set ZAKID='" + zakid + "' where ID='" + id + "'";

stmt.executeUpdate(sql);

stmt.close();

this.dispose();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton1ActionPerformed

/\*\*

\* @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(UpdZakProda.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(UpdZakProda.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 UpdZakProda().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JLabel jLabel1;

// End of variables declaration//GEN-END:variables

}

Rabota.java

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.\*;

public class Rabota extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS GRAPH ("

+ " NAME TEXT NOT NULL, "

+ " BEG TEXT NOT NULL, "

+ " END TEXT NOT NULL, "

+ " OBED TEXT NOT NULL" + ")";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from GRAPH";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from GRAPH";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

if (rs.getString("NAME") != null) {

jTable1.setValueAt(rs.getString("NAME"), i, 0);

jTable1.setValueAt(rs.getString("BEG"), i, 1);

jTable1.setValueAt(rs.getString("END"), i, 2);

jTable1.setValueAt(rs.getString("OBED"), i, 3);

}

i++;

}

stmt.close();

//jTextField2.setSize(100, jTextField1.getHeight());

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public Rabota() {

initComponents();

setTitle("Настройка графиков работы сотрудников");

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

jTextField4 = new javax.swing.JTextField();

jButton1 = new javax.swing.JButton();

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jTextField5 = new javax.swing.JTextField();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jTextField4.setText("jTextField4");

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jButton1.setText("Закрыть");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

{null, null, null, null}

},

new String [] {

"Название", "Начало", "Конец", "Обед"

}

));

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jLabel1.setText("Название");

jLabel2.setText("Начало");

jLabel3.setText("Конец");

jLabel4.setText("Обед");

jButton3.setText("Удалить");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Добавить");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

jButton2.setText("Записать");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 0, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField1))

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

.addGroup(layout.createSequentialGroup()

.addComponent(jButton4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton3)

.addGap(0, 18, Short.MAX\_VALUE))

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)

.addComponent(jTextField2)

.addGap(18, 18, 18)

.addComponent(jLabel3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)

.addComponent(jTextField3)))

.addGap(18, 18, 18)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, 80, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 16, Short.MAX\_VALUE))

.addGroup(layout.createSequentialGroup()

.addGap(0, 0, Short.MAX\_VALUE)

.addComponent(jButton1)))))))

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, layout.createSequentialGroup()

.addContainerGap()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 191, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel1)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel2)

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel3)

.addComponent(jLabel4)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jButton1)

.addComponent(jButton3)

.addComponent(jButton4)

.addComponent(jButton2))

.addContainerGap())

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// del

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "delete from GRAPH where NAME='"

+ jTextField1.getText() + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

jTextField1.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString());

jTextField2.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

jTextField5.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 3).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString();

}//GEN-LAST:event\_jTable1MouseClicked

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton4ActionPerformed

// add

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "insert into GRAPH values('"

+ jTextField1.getText() + "', '"

+ jTextField2.getText() + "', '"

+ jTextField3.getText() + "', '"

+ jTextField5.getText() + "')";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton4ActionPerformed

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton2ActionPerformed

// update

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS GRAPH ("

+ " NAME TEXT NOT NULL, "

+ " BEG TEXT NOT NULL, "

+ " END TEXT NOT NULL, "

+ " OBED TEXT NOT NULL" + ")";

stmt.executeUpdate(sql);

stmt.close();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

sql = "update GRAPH set NAME='"

+ jTextField1.getText() + "', BEG='"

+ jTextField2.getText() + "', END='"

+ jTextField3.getText() + "', OBED='"

+ jTextField5.getText() + "' where NAME='"

+ oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton2ActionPerformed

public static void main(String args[]) {

//<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(Rabota.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

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

public void run() {

new Rabota().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

private javax.swing.JTextField jTextField4;

private javax.swing.JTextField jTextField5;

// End of variables declaration//GEN-END:variables

}

SkladList.java

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

public class SkladList extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS SKLAD ("

+ " ID INTEGER PRIMARY KEY AUTOINCREMENT, "

+ " NAME TEXT NOT NULL, "

+ " ADDRES TEXT NOT NULL, "

+ " DOP TEXT" + ")";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from SKLAD";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from SKLAD";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

jTable1.setValueAt(rs.getString("ID"), i, 0);

jTable1.setValueAt(rs.getString("NAME"), i, 1);

jTable1.setValueAt(rs.getString("ADDRES"), i, 2);

jTable1.setValueAt(rs.getString("DOP"), i, 3);

i++;

}

stmt.close();

jTable1.getColumnModel().getColumn(0).setWidth(1);

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public SkladList() {

initComponents();

setTitle("Настройка складов");

setLocationRelativeTo(null);

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

{null, null, null, null},

{null, null, null, null},

{null, null, null, null},

{null, null, null, null}

},

new String [] {

"ID", "Название", "Адрес", "Описание"

}

) {

boolean[] canEdit = new boolean [] {

false, false, false, false

};

public boolean isCellEditable(int rowIndex, int columnIndex) {

return canEdit [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jLabel1.setText("Название");

jLabel2.setText("Адрес");

jLabel3.setText("Описание");

jTextField1.setText("jTextField1");

jTextField2.setText("jTextField2");

jTextField3.setText("jTextField3");

jButton1.setText("Добавить");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jButton2.setText("Записать");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jButton3.setText("Удалить");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Закрыть");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jScrollPane1, javax.swing.GroupLayout.DEFAULT\_SIZE, 483, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, 255, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel1)

.addComponent(jLabel2))

.addGap(12, 12, 12)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jTextField2)

.addComponent(jTextField1))))

.addGap(0, 0, Short.MAX\_VALUE))

.addGroup(layout.createSequentialGroup()

.addComponent(jButton1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton4)))

.addContainerGap())))

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 275, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel1)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel2)

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel3)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(18, 18, 18)

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

.addComponent(jButton1)

.addComponent(jButton2)

.addComponent(jButton3)

.addComponent(jButton4))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton4ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton4ActionPerformed

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

jTextField1.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

jTextField2.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 3).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString();

}//GEN-LAST:event\_jTable1MouseClicked

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

// add

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "insert into SKLAD values(NULL,'"

+ jTextField1.getText() + "', '"

+ jTextField2.getText() + "', '"

+ jTextField3.getText() + "')";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// del

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "delete from SKLAD where NAME='"

+ jTextField1.getText() + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton2ActionPerformed

// update

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "update SKLAD set NAME='"

+ jTextField1.getText() + "', ADDRES='"

+ jTextField2.getText() + "', DOP='"

+ jTextField3.getText() + "' where ID='"

+ oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton2ActionPerformed

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(SkladList.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

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

public void run() {

new SkladList().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

// End of variables declaration//GEN-END:variables

}

DolgnostList.java

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

public class DolgnostList extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS DOLG ("

+ " NAME TEXT NOT NULL, "

+ " OKLAD TEXT NOT NULL, "

+ " PREM TEXT NOT NULL" + ")";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from DOLG";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from DOLG";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

if (rs.getString("NAME") != null) {

jTable1.setValueAt(rs.getString("NAME"), i, 0);

jTable1.setValueAt(rs.getString("OKLAD"), i, 1);

jTable1.setValueAt(rs.getString("PREM"), i, 2);

}

i++;

}

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public DolgnostList() {

initComponents();

setTitle("Настройка должностей сотрудников");

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

jLabel3 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jTextField4 = new javax.swing.JTextField();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jLabel3.setText("jLabel3");

jTextField1.setText("jTextField1");

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

{null, null, null}

},

new String [] {

"Должность", "Оклад", "% Премии"

}

) {

Class[] types = new Class [] {

java.lang.String.class, java.lang.String.class, java.lang.String.class

};

public Class getColumnClass(int columnIndex) {

return types [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jButton1.setText("Записать");

jButton1.setToolTipText("");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jButton2.setText("Закрыть");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jLabel1.setText("Должность");

jLabel2.setText("Оклад");

jLabel4.setText("Премия");

jButton3.setText("Добавить");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Удалить");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jScrollPane1, javax.swing.GroupLayout.DEFAULT\_SIZE, 467, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jButton3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton2))

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel1)

.addComponent(jLabel2))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jTextField3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jLabel4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField4)

.addGap(167, 167, 167))

.addComponent(jTextField2))))

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 186, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel1)

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel2)

.addComponent(jLabel4)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jTextField4, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jButton1)

.addComponent(jButton2)

.addComponent(jButton3)

.addComponent(jButton4))

.addContainerGap())

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton2ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton2ActionPerformed

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// add

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "insert into DOLG values('"

+ jTextField2.getText() + "', '"

+ jTextField3.getText() + "', '"

+ jTextField4.getText() + "')";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

// update

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "update DOLG set NAME='"

+ jTextField2.getText() + "', OKLAD='"

+ jTextField3.getText() + "', PREM='"

+ jTextField4.getText() +"' where NAME='"

+ oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton4ActionPerformed

// del

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "delete from DOLG where NAME='"

+ jTextField2.getText() + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton4ActionPerformed

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

//

jTextField2.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString());

jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

jTextField4.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString();

}//GEN-LAST:event\_jTable1MouseClicked

public static void main(String args[]) {

//<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(DolgnostList.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new DolgnostList().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

private javax.swing.JTextField jTextField4;

// End of variables declaration//GEN-END:variables

}

ZakazList.java

/\*

\* 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

\*/

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import java.text.SimpleDateFormat;

import java.util.Date;

import javax.swing.JOptionPane;

import javax.swing.table.DefaultTableModel;

public class ZakazList extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS ZAKAZ("

+ " ID INTEGER PRIMARY KEY AUTOINCREMENT, "

+ " TOVID TEXT NOT NULL, "

+ " NUM INTEGER, "

+ " SKLADID TEXT, "

+ " DT TEXT, "

+ " ZAKID TEXT, STATUS TEXT)";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from ZAKAZ P, TOVAR T, SKLAD S, ZAK Z, STATUS st WHERE "

+ "P.ZAKID = Z.ID and P.SKLADID = S.ID and P.TOVID = T.ID and st.id = P.status ";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select t.id id, T.Name Name, p.num num, s.name sklad, p.dt dtt, z.name zname, st.name w, "

+ "p.id zid from ZAKAZ P, TOVAR T, SKLAD S, ZAK Z, STATUS st "

+ "WHERE P.ZAKID = Z.ID and P.SKLADID = S.ID and P.TOVID = T.ID and st.id=P.status ";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

jTable1.setValueAt(rs.getString("NAME"), i, 0);

jTable1.setValueAt(rs.getString("NUM"), i, 1);

jTable1.setValueAt(rs.getString("SKLAD"), i, 2);

jTable1.setValueAt(rs.getString("DTT"), i, 3);

jTable1.setValueAt(rs.getString("ZNAME"), i, 4);

jTable1.setValueAt(rs.getString("W"), i, 5);

jTable1.setValueAt(rs.getString("ID"), i, 6);

jTable1.setValueAt(rs.getString("zID"), i, 7);

//jTable1.setValueAt(rs.getString("zID"), i, 8);

i++;

}

//++++++++++++

jComboBox1.removeAllItems();

sql = "select \* from ZAK";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox1.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

jComboBox3.removeAllItems();

sql = "select \* from SKLAD";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox3.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

jComboBox2.removeAllItems();

sql = "select \* from TOVAR";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox2.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public ZakazList() {

initComponents();

setTitle("Заказы");

setLocationRelativeTo(null);

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

/\*\*

\* 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">//GEN-BEGIN:initComponents

private void initComponents() {

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jButton1 = new javax.swing.JButton();

jLabel1 = new javax.swing.JLabel();

jComboBox1 = new javax.swing.JComboBox<>();

jLabel2 = new javax.swing.JLabel();

jComboBox2 = new javax.swing.JComboBox<>();

jLabel3 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jLabel4 = new javax.swing.JLabel();

jComboBox3 = new javax.swing.JComboBox<>();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

},

new String [] {

"Товар", "Количество", "Склад", "Дата", "Покупатель", "Статус", "ID", "ZID"

}

) {

boolean[] canEdit = new boolean [] {

false, false, false, false, false, false, false, false

};

public boolean isCellEditable(int rowIndex, int columnIndex) {

return canEdit [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jButton1.setText("Закрыть");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jLabel1.setText("Заказчик:");

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

jLabel2.setText("Товар:");

jComboBox2.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

jLabel3.setText("Количество:");

jTextField1.setText("0");

jLabel4.setText("Склад:");

jComboBox3.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

jButton2.setText("Записать заказ");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jButton3.setText("Удалить заказ");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jScrollPane1)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jComboBox1, 0, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jComboBox3, 0, 244, Short.MAX\_VALUE))

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 108, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, Short.MAX\_VALUE)))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jLabel2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jComboBox2, javax.swing.GroupLayout.PREFERRED\_SIZE, 341, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 126, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 145, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton1)))

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 172, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel1)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel2)

.addComponent(jComboBox2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel4)

.addComponent(jComboBox3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(7, 7, 7)

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

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel3))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jButton2)

.addComponent(jButton3)

.addComponent(jButton1))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton2ActionPerformed

// Записать заказ

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = conn.createStatement();

String sql = "select \* from TOVAR where name='" + jComboBox2.getItemAt(jComboBox2.getSelectedIndex()) + "'";

ResultSet rs = stmt.executeQuery(sql);

int tovid = 0;

//while (rs.next()) {

tovid = rs.getInt("ID");

//}

stmt.close();

stmt = conn.createStatement();

sql = "select \* from ZAK where name='" + jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "'";

rs = stmt.executeQuery(sql);

int zakid = rs.getInt("ID");

stmt.close();

stmt = conn.createStatement();

sql = "select \* from SKLAD where name='" + jComboBox3.getItemAt(jComboBox3.getSelectedIndex()) + "'";

rs = stmt.executeQuery(sql);

int skladid = rs.getInt("ID");

stmt.close();

/\*

stmt = conn.createStatement();

sql = "select num from TOVAR where name='" + jComboBox3.getItemAt(jComboBox3.getSelectedIndex()) + "' "

+ "AND sklad='" + jComboBox3.getItemAt(jComboBox3.getSelectedIndex()) + "'";

rs = stmt.executeQuery(sql);

int num = rs.getInt("num");

stmt.close();

\*/

//if (num > Byte.valueOf(jTextField1.getText())) {

Date date = new Date();

SimpleDateFormat formatter = new SimpleDateFormat("dd.MM.yyyy");

String strDate = formatter.format(date);

stmt = conn.createStatement();

sql = "INSERT INTO ZAKAZ ("

+ "ID, "

+ "TOVID, "

+ "NUM, "

+ "SKLADID, "

+ "DT, "

+ "ZAKID, "

+ "STATUS)"

+ "VALUES ("

+ "NULL, "

+ tovid + ", '"

+ jTextField1.getText() + "', "

+ skladid + ", '"

+ strDate + "', "

+ zakid + ", "

+ "'Заказан')";

stmt.executeUpdate(sql);

sql = "update TOVAR set num = num - " + jTextField1.getText() + " where name='" + jComboBox2.getItemAt(jComboBox2.getSelectedIndex()) + "'";

stmt.executeUpdate(sql);

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton2ActionPerformed

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// Удалить заказ

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = conn.createStatement();

String sql = "DELETE from ZAKAZ where ID=" + jTable1.getValueAt(jTable1.getSelectedRow(), 7).toString() + "";

stmt.executeUpdate(sql);

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

//

jTextField1.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

//jTextField5.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

//jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 6).toString());

//jTextField4.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 7).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString();

//+++++++++++++++++ sklad

int j = 0;

for (int i = 0; i < jComboBox2.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox2.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox2.setSelectedIndex(j);

//+++++++++++++++++ sklad

j = 0;

for (int i = 0; i < jComboBox3.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox3.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox3.setSelectedIndex(j);

//+++++++++++++++++ GR

j = 0;

for (int i = 0; i < jComboBox1.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox1.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 4).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox1.setSelectedIndex(j);

}//GEN-LAST:event\_jTable1MouseClicked

/\*\*

\* @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(ZakazList.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new ZakazList().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JComboBox<String> jComboBox2;

private javax.swing.JComboBox<String> jComboBox3;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

// End of variables declaration//GEN-END:variables

}

UpdZakZakaz.java

/\*

\* 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

\*/

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

/\*\*

\*

\* @author Lz42

\*/

public class UpdZakZakaz extends javax.swing.JFrame {

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

//createtable();

stmt = conn.createStatement();

//++++++++++++

jComboBox1.removeAllItems();

String sql = "select \* from ZAK";

ResultSet rs = stmt.executeQuery(sql);

int i = 0;

while (rs.next()) {

jComboBox1.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public UpdZakZakaz() {

initComponents();

setLocationRelativeTo(null);

setTitle("Укажите покупателя");

filltable();

}

/\*\*

\* 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">//GEN-BEGIN:initComponents

private void initComponents() {

jLabel1 = new javax.swing.JLabel();

jComboBox1 = new javax.swing.JComboBox<>();

jButton1 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jLabel1.setText("jLabel1");

jButton1.setText("Выбрать");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jComboBox1, 0, 262, Short.MAX\_VALUE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton1)

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

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

.addComponent(jLabel1)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton1))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "select ID from ZAKAZ where ZAKID = '0' order by ID DESC";

ResultSet rs = stmt.executeQuery(sql);

int id = rs.getInt("ID");

stmt.close();

stmt = conn.createStatement();

sql = "select ID from ZAK where NAME='" + jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "'";

rs = stmt.executeQuery(sql);

int zakid = rs.getInt("ID");

stmt.close();

stmt = conn.createStatement();

sql = "update ZAKAZ set ZAKID='" + zakid + "' where ID='" + id + "'";

stmt.executeUpdate(sql);

stmt.close();

this.dispose();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton1ActionPerformed

/\*\*

\* @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(UpdZakZakaz.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(UpdZakZakaz.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 UpdZakZakaz().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JLabel jLabel1;

// End of variables declaration//GEN-END:variables

}

Rabotnik.java

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

public class Rabotnik extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS SOTRUD ("

+ " FAM TEXT NOT NULL, "

+ " NAME TEXT NOT NULL, "

+ " OTCH TEXT NOT NULL, "

+ " DOLG TEXT NOT NULL, "

+ " GRAPH TEXT NOT NULL" + ")";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from SOTRUD";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from SOTRUD";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

if (rs.getString("NAME") != null) {

jTable1.setValueAt(rs.getString("FAM"), i, 0);

jTable1.setValueAt(rs.getString("NAME"), i, 1);

jTable1.setValueAt(rs.getString("OTCH"), i, 2);

jTable1.setValueAt(rs.getString("DOLG"), i, 3);

jTable1.setValueAt(rs.getString("GRAPH"), i, 4);

}

i++;

}

stmt.close();

//++++++++++++

jComboBox1.removeAllItems();

sql = "select \* from DOLG";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox1.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

jComboBox2.removeAllItems();

sql = "select \* from GRAPH";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox2.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public Rabotnik() {

initComponents();

setTitle("Настройка должностей сотрудников");

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jComboBox1 = new javax.swing.JComboBox<>();

jComboBox2 = new javax.swing.JComboBox<>();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

{null, null, null, null, null}

},

new String [] {

"Фамилия", "Имя", "Отчество", "Должность", "График"

}

) {

boolean[] canEdit = new boolean [] {

false, false, false, false, false

};

public boolean isCellEditable(int rowIndex, int columnIndex) {

return canEdit [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jLabel1.setText("Фамилия");

jLabel2.setText("Имя");

jLabel3.setText("Отчество");

jLabel4.setText("Должность");

jLabel5.setText("График");

jButton1.setText("Добавить");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jButton2.setText("Записать");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jButton3.setText("Удалить");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Закрыть");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jScrollPane1)

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addGroup(javax.swing.GroupLayout.Alignment.LEADING, layout.createSequentialGroup()

.addComponent(jLabel3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField3))

.addGroup(javax.swing.GroupLayout.Alignment.LEADING, layout.createSequentialGroup()

.addComponent(jLabel2)

.addGap(33, 33, 33)

.addComponent(jTextField2))

.addGroup(javax.swing.GroupLayout.Alignment.LEADING, layout.createSequentialGroup()

.addComponent(jLabel1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 183, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

.addComponent(jLabel4)

.addComponent(jLabel5))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jComboBox1, 0, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jComboBox2, javax.swing.GroupLayout.PREFERRED\_SIZE, 198, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(186, 186, 186))

.addGroup(layout.createSequentialGroup()

.addComponent(jButton1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton4)))

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 315, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel1)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel4)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel2)

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel5)

.addComponent(jComboBox2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel3)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jButton1)

.addComponent(jButton2)

.addComponent(jButton3)

.addComponent(jButton4))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton4ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton4ActionPerformed

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

// add

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "insert into SOTRUD values('"

+ jTextField1.getText() + "', '"

+ jTextField2.getText() + "', '"

+ jTextField3.getText() + "', '"

+ jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "', '"

+ jComboBox2.getItemAt(jComboBox2.getSelectedIndex()) + "')";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// del

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "delete from SOTRUD where FAM='"

+ jTextField1.getText() + "' AND NAME='"

+ jTextField2.getText() + "' AND OTCH='"

+ jTextField3.getText() + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

jTextField1.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString());

jTextField2.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

int j = 0;

for (int i = 0; i < jComboBox1.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox1.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 3).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox1.setSelectedIndex(j);

j = 0;

for (int i = 0; i < jComboBox2.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox2.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 4).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox2.setSelectedIndex(j);

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString();

}//GEN-LAST:event\_jTable1MouseClicked

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton2ActionPerformed

// update

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "update SOTRUD set FAM='"

+ jTextField1.getText() + "', NAME='"

+ jTextField2.getText() + "', OTCH='"

+ jTextField3.getText() + "', DOLG='"

+ jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "', GRAPH='"

+ jComboBox2.getItemAt(jComboBox2.getSelectedIndex()) + "' where FAM='"

+ oldName + "'";

//System.out.println;

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton2ActionPerformed

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(Rabotnik.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new Rabotnik().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JComboBox<String> jComboBox2;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

// End of variables declaration//GEN-END:variables

}

TovarList.Java

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

import javax.swing.JOptionPane;

public class TovarList extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS TOVAR ("

+ " ID INTEGER PRIMARY KEY AUTOINCREMENT, "

+ " NAME TEXT NOT NULL, "

+ " DOP TEXT, "

+ " SKLAD TEXT, "

+ " POST TEXT, "

+ " TOVGR TEXT, "

+ " NUM INTEGER, "

+ " PRICE INTEGER)";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from TOVAR";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from TOVAR";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

jTable1.setValueAt(rs.getString("ID"), i, 0);

jTable1.setValueAt(rs.getString("NAME"), i, 1);

jTable1.setValueAt(rs.getString("DOP"), i, 2);

jTable1.setValueAt(rs.getString("SKLAD"), i, 3);

jTable1.setValueAt(rs.getString("POST"), i, 4);

jTable1.setValueAt(rs.getString("TOVGR"), i, 5);

jTable1.setValueAt(rs.getString("NUM"), i, 6);

jTable1.setValueAt(rs.getString("PRICE"), i, +7);

i++;

}

stmt.close();

//++++++++++++

jComboBox1.removeAllItems();

sql = "select \* from TOVGR";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox1.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

//++++++++++++

jComboBox3.removeAllItems();

sql = "select \* from POST";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox3.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

//++++++++++++

jComboBox2.removeAllItems();

sql = "select \* from SKLAD";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox2.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//++++++++++++

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void findtovar() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from TOVAR where NAME like '%" + jTextField1.getText() + "%'";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from TOVAR where NAME like '%" + jTextField1.getText() + "%'";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

jTable1.setValueAt(rs.getString("ID"), i, 0);

jTable1.setValueAt(rs.getString("NAME"), i, 1);

jTable1.setValueAt(rs.getString("DOP"), i, 2);

jTable1.setValueAt(rs.getString("SKLAD"), i, 3);

jTable1.setValueAt(rs.getString("POST"), i, 4);

jTable1.setValueAt(rs.getString("TOVGR"), i, 5);

jTable1.setValueAt(rs.getString("NUM"), i, 6);

jTable1.setValueAt(rs.getString("PRICE"), i, +7);

i++;

}

stmt.close();

jTable1.getColumnModel().getColumn(0).setWidth(1);

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public TovarList() {

initComponents();

setTitle("Работа с товарами");

setLocationRelativeTo(null);

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

jButton2 = new javax.swing.JButton();

jPanel1 = new javax.swing.JPanel();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jTextField2 = new javax.swing.JTextField();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jTextField3 = new javax.swing.JTextField();

jTextField4 = new javax.swing.JTextField();

jComboBox1 = new javax.swing.JComboBox<>();

jComboBox2 = new javax.swing.JComboBox<>();

jButton7 = new javax.swing.JButton();

jTextField5 = new javax.swing.JTextField();

jLabel7 = new javax.swing.JLabel();

jButton5 = new javax.swing.JButton();

jLabel6 = new javax.swing.JLabel();

jComboBox3 = new javax.swing.JComboBox<>();

jButton8 = new javax.swing.JButton();

jPanel2 = new javax.swing.JPanel();

jButton6 = new javax.swing.JButton();

jTextField1 = new javax.swing.JTextField();

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jButton1 = new javax.swing.JButton();

jButton2.setText("jButton2");

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder("Поступление товара"));

jButton3.setText("Приход");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Изменить");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

jLabel1.setText("Товар");

jLabel2.setText("Группа");

jLabel3.setText("Количество");

jLabel4.setText("Цена");

jLabel5.setText("Склад");

jButton7.setText("Продажа");

jButton7.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton7ActionPerformed(evt);

}

});

jLabel7.setText("Примеч.");

jButton5.setText("Удалить");

jButton5.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton5ActionPerformed(evt);

}

});

jLabel6.setText("Поставщик");

jButton8.setText("Заказ");

jButton8.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton8ActionPerformed(evt);

}

});

javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel1Layout.createSequentialGroup()

.addContainerGap()

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jLabel1)

.addComponent(jLabel2))

.addGap(31, 31, 31)

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

.addComponent(jTextField2)

.addComponent(jComboBox1, 0, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)))

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jLabel3)

.addComponent(jLabel7)

.addComponent(jLabel6))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jLabel4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField4, javax.swing.GroupLayout.PREFERRED\_SIZE, 82, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jLabel5)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jComboBox2, 0, 280, Short.MAX\_VALUE))

.addComponent(jTextField5)

.addComponent(jComboBox3, 0, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(jButton5, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton4, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton3, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton7, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton8, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jButton3)

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel1))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jButton4)

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

.addComponent(jLabel2)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel3)

.addComponent(jLabel4)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jTextField4, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jComboBox2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel5)

.addComponent(jButton7))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel7)

.addComponent(jButton8))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel6)

.addComponent(jComboBox3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton5))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

jPanel2.setBorder(javax.swing.BorderFactory.createTitledBorder("Поиск товара"));

jButton6.setText("Искать");

jButton6.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton6ActionPerformed(evt);

}

});

javax.swing.GroupLayout jPanel2Layout = new javax.swing.GroupLayout(jPanel2);

jPanel2.setLayout(jPanel2Layout);

jPanel2Layout.setHorizontalGroup(

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel2Layout.createSequentialGroup()

.addComponent(jTextField1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton6)

.addContainerGap())

);

jPanel2Layout.setVerticalGroup(

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jButton6)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

},

new String [] {

"ID", "Наименование", "Описание", "Склад", "Поставщик", "Группа", "Кол-во", "Цена"

}

) {

boolean[] canEdit = new boolean [] {

false, false, false, false, false, false, false, false

};

public boolean isCellEditable(int rowIndex, int columnIndex) {

return canEdit [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jButton1.setText("Закрыть");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jScrollPane1))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton1)

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jButton1)

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jScrollPane1, javax.swing.GroupLayout.DEFAULT\_SIZE, 225, Short.MAX\_VALUE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap())

);

jPanel1.getAccessibleContext().setAccessibleName("ТОВАР");

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton6ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton6ActionPerformed

findtovar();

}//GEN-LAST:event\_jButton6ActionPerformed

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

jTextField2.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

jTextField5.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 6).toString());

jTextField4.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 7).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString();

//+++++++++++++++++ sklad

int j = 0;

for (int i = 0; i < jComboBox2.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox2.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 3).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox2.setSelectedIndex(j);

//+++++++++++++++++ post

j = 0;

for (int i = 0; i < jComboBox3.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox3.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 4).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox3.setSelectedIndex(j);

//+++++++++++++++++ GR

j = 0;

for (int i = 0; i < jComboBox1.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox1.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 5).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox1.setSelectedIndex(j);

}//GEN-LAST:event\_jTable1MouseClicked

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// ADD

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

/\*+ " ID INTEGER PRIMARY KEY AUTOINCREMENT, "

+ " NAME TEXT NOT NULL, "

+ " DOP TEXT, "

+ " SKLAD TEXT, "

+ " POST TEXT, "

+ " TOVGR TEXT, "

+ " NUM INTEGER, "

+ " PRICE INTEGER)\*/

String sql = "insert into TOVAR values(NULL, '"

+ jTextField2.getText() + "', '"

+ jTextField5.getText() + "', '"

+ jComboBox2.getItemAt(jComboBox2.getSelectedIndex()) + "', '"

+ jComboBox3.getItemAt(jComboBox3.getSelectedIndex()) + "', '"

+ jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "', '"

+ jTextField3.getText() + "', '"

+ jTextField4.getText() + "')";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton4ActionPerformed

// просто обновить поля по имени

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "update TOVAR set NAME='"

+ jTextField2.getText() + "', DOP='"

+ jTextField5.getText() + "', SKLAD='"

+ jComboBox2.getItemAt(jComboBox2.getSelectedIndex()) + "', POST='"

+ jComboBox3.getItemAt(jComboBox3.getSelectedIndex()) + "', TOVGR='"

+ jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "', NUM='"

+ jTextField3.getText() + "', PRICE='"

+ jTextField4.getText() + "' where ID='"

+ oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton4ActionPerformed

private void jButton7ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton7ActionPerformed

// оформить продажу товара в таблицу продаж или продумать про оформление заказа

String kolvo;

String res;

String zak;

kolvo = JOptionPane.showInputDialog("Количество");

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

String dt = "DATE";

String zakid = "0";

stmt = conn.createStatement();

String sql = "select \* from SKLAD where NAME='" + jTable1.getValueAt(jTable1.getSelectedRow(), 3).toString() + "'";

ResultSet rs = stmt.executeQuery(sql);

String skladid = rs.getString("ID");

//res = "SKLADID: " + skladid;

//JOptionPane.showMessageDialog(null, res);

stmt.close();

stmt = conn.createStatement();

sql = "insert into PRODA values(NULL, '"

+ oldName + "', '"

+ kolvo + "', '"

+ skladid + "', '"

+ dt + "', '"

+ zakid + "')";

stmt.executeUpdate(sql);

stmt.close();

// update tovar уменьшить количество

// добыть через имя и SQL

stmt = conn.createStatement();

sql = "update TOVAR set NUM=NUM-" + kolvo + " where ID='" + oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

UpdZakProda frm = new UpdZakProda();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

//

}//GEN-LAST:event\_jButton7ActionPerformed

private void jButton5ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton5ActionPerformed

// del

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "delete from TOVAR where ID='"

+ oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton5ActionPerformed

private void jButton8ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton8ActionPerformed

String kolvo;

String res;

String zak;

kolvo = JOptionPane.showInputDialog("Количество");

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

String dt = "DATE";

String zakid = "0";

stmt = conn.createStatement();

String sql = "select \* from SKLAD where NAME='" + jTable1.getValueAt(jTable1.getSelectedRow(), 3).toString() + "'";

ResultSet rs = stmt.executeQuery(sql);

String skladid = rs.getString("ID");

//res = "SKLADID: " + skladid;

//JOptionPane.showMessageDialog(null, res);

stmt.close();

stmt = conn.createStatement();

sql = "insert into ZAKAZ values(NULL, '"

+ oldName + "', '"

+ kolvo + "', '"

+ skladid + "', '"

+ dt + "', '"

+ zakid + "', '0')";

stmt.executeUpdate(sql);

stmt.close();

// update tovar уменьшить количество

// добыть через имя и SQL

stmt = conn.createStatement();

sql = "update TOVAR set NUM=NUM-" + kolvo + " where ID='" + oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

UpdZakProda frm = new UpdZakProda();

frm.setLocationRelativeTo(null);

frm.setVisible(true);

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

//

}//GEN-LAST:event\_jButton8ActionPerformed

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(TovarList.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new TovarList().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JButton jButton5;

private javax.swing.JButton jButton6;

private javax.swing.JButton jButton7;

private javax.swing.JButton jButton8;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JComboBox<String> jComboBox2;

private javax.swing.JComboBox<String> jComboBox3;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

private javax.swing.JTextField jTextField4;

private javax.swing.JTextField jTextField5;

// End of variables declaration//GEN-END:variables

}

PostavList.java

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

public class PostavList extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS POST ("

+ " ID INTEGER PRIMARY KEY AUTOINCREMENT, "

+ " NAME TEXT NOT NULL, "

+ " ADDRES TEXT NOT NULL, "

+ " DOP TEXT" + ")";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from POST";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from POST";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

jTable1.setValueAt(rs.getString("ID"), i, 0);

jTable1.setValueAt(rs.getString("NAME"), i, 1);

jTable1.setValueAt(rs.getString("ADDRES"), i, 2);

jTable1.setValueAt(rs.getString("DOP"), i, 3);

i++;

}

stmt.close();

jTable1.getColumnModel().getColumn(0).setWidth(1);

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public PostavList() {

initComponents();

setTitle("Поставщики организации");

setLocationRelativeTo(null);

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

},

new String [] {

"ID", "Наименование", "Адрес", "Реквизиты"

}

) {

boolean[] canEdit = new boolean [] {

false, false, false, false

};

public boolean isCellEditable(int rowIndex, int columnIndex) {

return canEdit [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jLabel1.setText("Поставщик");

jLabel2.setText("Адрес");

jLabel3.setText("Реквизиты");

jButton1.setText("Добавить");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jButton2.setText("Записать");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jButton3.setText("Удалить");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Закрыть");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jScrollPane1, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, 643, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jButton1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton4))

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel1)

.addComponent(jLabel2)

.addComponent(jLabel3))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jTextField3)

.addComponent(jTextField2)

.addComponent(jTextField1))))))

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 288, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel1)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel2)

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel3)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jButton1)

.addComponent(jButton2)

.addComponent(jButton3)

.addComponent(jButton4))

.addContainerGap())

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

jTextField1.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

jTextField2.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 3).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString();

}//GEN-LAST:event\_jTable1MouseClicked

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

// add

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "insert into POST values(NULL,'"

+ jTextField1.getText() + "', '"

+ jTextField2.getText() + "', '"

+ jTextField3.getText() + "')";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton2ActionPerformed

// update

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "update POST set NAME='"

+ jTextField1.getText() + "', ADDRES='"

+ jTextField2.getText() + "', DOP='"

+ jTextField3.getText() + "' where NAME='"

+ oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton2ActionPerformed

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// del

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "delete from POST where NAME='"

+ jTextField1.getText() + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton4ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton4ActionPerformed

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(PostavList.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new PostavList().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

// End of variables declaration//GEN-END:variables

}

Zakazchik.java

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import javax.swing.table.DefaultTableModel;

public class Zakazchik extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS ZAK ("

+ " ID INTEGER PRIMARY KEY AUTOINCREMENT, "

+ " NAME TEXT NOT NULL, "

+ " ADDRES TEXT NOT NULL, "

+ " DOP TEXT" + ")";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from ZAK";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select \* from ZAK";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

jTable1.setValueAt(rs.getString("ID"), i, 0);

jTable1.setValueAt(rs.getString("NAME"), i, 1);

jTable1.setValueAt(rs.getString("ADDRES"), i, 2);

jTable1.setValueAt(rs.getString("DOP"), i, 3);

i++;

}

stmt.close();

jTable1.getColumnModel().getColumn(0).setWidth(1);

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public Zakazchik() {

initComponents();

setTitle("Заказчики организации");

setLocationRelativeTo(null);

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jTextField1 = new javax.swing.JTextField();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

},

new String [] {

"ID", "Наименование", "Адрес", "Реквизиты"

}

) {

boolean[] canEdit = new boolean [] {

false, false, false, false

};

public boolean isCellEditable(int rowIndex, int columnIndex) {

return canEdit [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jButton1.setText("Добавить");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jButton2.setText("Записать");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jButton3.setText("Удалить");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jButton4.setText("Закрыть");

jButton4.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton4ActionPerformed(evt);

}

});

jLabel1.setText("Название");

jLabel2.setText("Адрес");

jLabel3.setText("Реквизиты");

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jScrollPane1, javax.swing.GroupLayout.DEFAULT\_SIZE, 631, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jButton1)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel1)

.addComponent(jLabel2)

.addComponent(jLabel3))))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jButton2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton4))

.addComponent(jTextField1)

.addComponent(jTextField2)

.addComponent(jTextField3))

.addContainerGap())

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 275, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel1))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel2))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel3))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jButton1)

.addComponent(jButton2)

.addComponent(jButton3)

.addComponent(jButton4))

.addContainerGap())

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

jTextField1.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

jTextField2.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 3).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString();

}//GEN-LAST:event\_jTable1MouseClicked

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

// add

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "insert into ZAK values(NULL,'"

+ jTextField1.getText() + "', '"

+ jTextField2.getText() + "', '"

+ jTextField3.getText() + "')";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton2ActionPerformed

// update

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "update ZAK set NAME='"

+ jTextField1.getText() + "', ADDRES='"

+ jTextField1.getText() + "', DOP='"

+ jTextField2.getText() + "' where NAME='"

+ oldName + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton2ActionPerformed

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// del

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

//System.out.println(jTable1.getValueAt(i, 0));

String sql = "delete from ZAK where NAME='"

+ jTextField1.getText() + "'";

stmt.executeUpdate(sql);

stmt.close();

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton4ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton4ActionPerformed

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(Zakazchik.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

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

public void run() {

new Zakazchik().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

// End of variables declaration//GEN-END:variables

}

ProdazhaForm.java

/\*

\* 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

\*/

package programm;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import java.text.SimpleDateFormat;

import java.util.Date;

import javax.swing.table.DefaultTableModel;

/\*\*

\*

\* @author Lz42

\*/

public class ProdazhaForm extends javax.swing.JFrame {

String oldName = "";

private void createtable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

stmt = conn.createStatement();

String sql = "CREATE TABLE IF NOT EXISTS PRODA("

+ " ID INTEGER PRIMARY KEY AUTOINCREMENT, "

+ " TOVID TEXT NOT NULL, "

+ " NUM INTEGER, "

+ " SKLADID TEXT, "

+ " DT TEXT, "

+ " ZAKID TEXT"

+ " price REAL, "

+ " summa REAL"

+ ")";

stmt.executeUpdate(sql);

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

private void filltable() {

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = null;

createtable();

stmt = conn.createStatement();

String sql = "select count(\*) C from PRODA P, TOVAR T, SKLAD S, ZAK Z WHERE "

+ "P.ZAKID = Z.ID and P.SKLADID = S.ID and P.TOVID = T.ID";

ResultSet rs = stmt.executeQuery(sql);

int rowcount = rs.getInt("C");

sql = "select T.Name Name, p.num num, s.name sklad, p.dt dt, z.name zname, p.id id, p.price price, p.summa summa from PRODA P, TOVAR T, SKLAD S, ZAK Z \n"

+ "WHERE P.ZAKID = Z.ID and P.SKLADID = S.ID and P.TOVID = T.ID";

rs = stmt.executeQuery(sql);

DefaultTableModel dtm = (DefaultTableModel) jTable1.getModel();

dtm.setRowCount(rowcount);

int i = 0;

while (rs.next()) {

jTable1.setValueAt(rs.getString("NAME"), i, 0);

jTable1.setValueAt(rs.getString("price"), i, 1);

jTable1.setValueAt(rs.getString("num"), i, 2);

jTable1.setValueAt(rs.getString("summa"), i, 3);

jTable1.setValueAt(rs.getString("sklad"), i, 4);

jTable1.setValueAt(rs.getString("dt"), i, 5);

jTable1.setValueAt(rs.getString("ZNAME"), i, 6);

jTable1.setValueAt(rs.getString("ID"), i, 7);

i++;

}

//+++++++++++++

jComboBox1.removeAllItems();

sql = "select \* from TOVAR";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox1.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//+++++++++++++

jComboBox2.removeAllItems();

sql = "select \* from SKLAD";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox2.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

//+++++++++++++

jComboBox3.removeAllItems();

sql = "select \* from ZAK";

rs = stmt.executeQuery(sql);

i = 0;

while (rs.next()) {

jComboBox3.addItem(rs.getString("NAME"));

i++;

}

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}

public ProdazhaForm() {

initComponents();

setTitle("Продажи");

setLocationRelativeTo(null);

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

filltable();

}

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

jScrollPane1 = new javax.swing.JScrollPane();

jTable1 = new javax.swing.JTable();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jComboBox1 = new javax.swing.JComboBox<>();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jLabel6 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jComboBox2 = new javax.swing.JComboBox<>();

jComboBox3 = new javax.swing.JComboBox<>();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jTable1.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

{null, null, null, null, null, null, null, null},

{null, null, null, null, null, null, null, null},

{null, null, null, null, null, null, null, null},

{null, null, null, null, null, null, null, null}

},

new String [] {

"Товар", "Цена", "Кол-во", "Сумма", "Склад", "Дата", "Покупатель", "ID"

}

) {

boolean[] canEdit = new boolean [] {

false, false, false, false, false, false, false, false

};

public boolean isCellEditable(int rowIndex, int columnIndex) {

return canEdit [columnIndex];

}

});

jTable1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jTable1MouseClicked(evt);

}

});

jScrollPane1.setViewportView(jTable1);

jButton1.setText("Закрыть");

jButton1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton1ActionPerformed(evt);

}

});

jButton2.setText("Записать");

jButton2.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton2ActionPerformed(evt);

}

});

jButton3.setText("Удалить");

jButton3.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jButton3ActionPerformed(evt);

}

});

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

jComboBox1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jComboBox1ActionPerformed(evt);

}

});

jComboBox1.addPropertyChangeListener(new java.beans.PropertyChangeListener() {

public void propertyChange(java.beans.PropertyChangeEvent evt) {

jComboBox1PropertyChange(evt);

}

});

jLabel1.setText("Товар:");

jLabel2.setText("Цена:");

jTextField1.setText("0");

jTextField1.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

jTextField1ActionPerformed(evt);

}

});

jLabel3.setText("0");

jLabel4.setText("Кол-во:");

jLabel5.setText("Сумма:");

jLabel6.setText("0");

jLabel7.setText("Склад:");

jLabel8.setText("Покупатель:");

jComboBox2.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

jComboBox3.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jScrollPane1, javax.swing.GroupLayout.DEFAULT\_SIZE, 677, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jButton2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jButton3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton1)

.addContainerGap())

.addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel1)

.addComponent(jLabel7))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addComponent(jComboBox2, 0, 302, Short.MAX\_VALUE)

.addComponent(jComboBox1, 0, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jLabel4)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 70, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jLabel5)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 48, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(17, 17, 17))

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel8)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

.addComponent(jComboBox3, 0, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addContainerGap())))))

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 164, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel1)

.addComponent(jLabel2)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel3)

.addComponent(jLabel4)

.addComponent(jLabel5)

.addComponent(jLabel6))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jLabel7)

.addComponent(jComboBox2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel8)

.addComponent(jComboBox3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

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

.addComponent(jButton1)

.addComponent(jButton2)

.addComponent(jButton3))

.addGap(0, 9, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>//GEN-END:initComponents

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed

this.dispose();

}//GEN-LAST:event\_jButton1ActionPerformed

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton2ActionPerformed

// Записать продажу

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = conn.createStatement();

String sql = "select \* from TOVAR where name='" + jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "'";

ResultSet rs = stmt.executeQuery(sql);

int tovid = 0;

//while (rs.next()) {

tovid = rs.getInt("ID");

//}

stmt.close();

stmt = conn.createStatement();

sql = "select \* from ZAK where name='" + jComboBox3.getItemAt(jComboBox3.getSelectedIndex()) + "'";

rs = stmt.executeQuery(sql);

int zakid = rs.getInt("ID");

stmt.close();

stmt = conn.createStatement();

sql = "select \* from SKLAD where name='" + jComboBox2.getItemAt(jComboBox2.getSelectedIndex()) + "'";

rs = stmt.executeQuery(sql);

int skladid = rs.getInt("ID");

stmt.close();

Date date = new Date();

SimpleDateFormat formatter = new SimpleDateFormat("dd.MM.yyyy");

String strDate = formatter.format(date);

stmt = conn.createStatement();

sql = "INSERT INTO PRODA ("

+ "ID, "

+ "TOVID, "

+ "NUM, "

+ "SKLADID, "

+ "DT, "

+ "ZAKID, "

+ "PRICE, "

+ "summa)"

+ "VALUES ("

+ "NULL, "

+ tovid + ", '"

+ jTextField1.getText() + "', "

+ skladid + ", '"

+ strDate + "', "

+ zakid + ", "

+ jLabel3.getText() + ", "

+ jLabel6.getText() + ")";

stmt.executeUpdate(sql);

sql = "update TOVAR set num = num - " + jTextField1.getText() + " where name='" + jComboBox2.getItemAt(jComboBox2.getSelectedIndex()) + "'";

stmt.executeUpdate(sql);

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton2ActionPerformed

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton3ActionPerformed

// Удалить продажу

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = conn.createStatement();

String sql = "DELETE from PRODA where ID=" + jTable1.getValueAt(jTable1.getSelectedRow(), 7).toString() + "";

stmt.executeUpdate(sql);

filltable();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jButton3ActionPerformed

private void jTable1MouseClicked(java.awt.event.MouseEvent evt) {//GEN-FIRST:event\_jTable1MouseClicked

//

jTextField1.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 1).toString());

//jTextField5.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString());

//jTextField3.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 6).toString());

//jTextField4.setText(jTable1.getValueAt(jTable1.getSelectedRow(), 7).toString());

oldName = jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString();

//+++++++++++++++++ sklad

int j = 0;

for (int i = 0; i < jComboBox2.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox2.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 0).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox2.setSelectedIndex(j);

//+++++++++++++++++ sklad

j = 0;

for (int i = 0; i < jComboBox3.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox3.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 2).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox3.setSelectedIndex(j);

//+++++++++++++++++ GR

j = 0;

for (int i = 0; i < jComboBox1.getItemCount(); i++) {

//System.out.println((String)jComboBox1.getItemAt(i));

if (jComboBox1.getItemAt(i).equals(jTable1.getValueAt(jTable1.getSelectedRow(), 4).toString())) {

j = i;

//System.out.println(".");

}

}

jComboBox1.setSelectedIndex(j);

}//GEN-LAST:event\_jTable1MouseClicked

private void jComboBox1PropertyChange(java.beans.PropertyChangeEvent evt) {//GEN-FIRST:event\_jComboBox1PropertyChange

}//GEN-LAST:event\_jComboBox1PropertyChange

private void jComboBox1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jComboBox1ActionPerformed

try {

Class.forName("org.sqlite.JDBC");

} catch (ClassNotFoundException e) {

System.out.println("Unable to load class.");

e.printStackTrace();

}

Connection conn = null;

try {

String url = "jdbc:sqlite:base.sqlite";

conn = DriverManager.getConnection(url);

Statement stmt = conn.createStatement();

String sql = "select \* from TOVAR where name='" + jComboBox1.getItemAt(jComboBox1.getSelectedIndex()) + "'";

ResultSet rs = stmt.executeQuery(sql);

jLabel3.setText(rs.getString("PRICE"));

stmt.close();

} catch (SQLException e) {

System.out.println(e.getMessage());

} finally {

try {

if (conn != null) {

conn.close();

}

} catch (SQLException ex) {

System.out.println(ex.getMessage());

}

}

}//GEN-LAST:event\_jComboBox1ActionPerformed

private void jTextField1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jTextField1ActionPerformed

Integer i1 = new Integer(jTextField1.getText());

Integer i2 = new Integer(jLabel3.getText());

Integer i3 = i1\*i2;

jLabel6.setText(i3.toString());

}//GEN-LAST:event\_jTextField1ActionPerformed

/\*\*

\* @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(ProdazhaForm.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new ProdazhaForm().setVisible(true);

}

});

}

// Variables declaration - do not modify//GEN-BEGIN:variables

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JComboBox<String> jComboBox2;

private javax.swing.JComboBox<String> jComboBox3;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable jTable1;

private javax.swing.JTextField jTextField1;

// End of variables declaration//GEN-END:variables

}