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import java.awt.BorderLayout;
import java.awt.EventQueue;

import javax.swing.JFrame;
import javax.swing.JPanel;
import javax.swing.border.EmptyBorder;

import com.mysql.jdbc.Connection;

import javax.swing.JLabel;
import javax.swing.JOptionPane;

import java.awt.Font;
import javax.swing.JTextField;
import javax.swing.JButton;
import java.awt.event.ActionListener;
import java.sql.DriverManager;
import java.sql.PreparedStatement;
import java.awt.event.ActionEvent;

public class AddBooks extends JFrame {

    private JPanel contentPane;
    private JTextField call;
    private JTextField name;
    private JTextField author;
    private JTextField publ;
    private JTextField quantity;
    private JButton addBooks;

    /**
     * Launch the application.
     */
    public static void main(String[] args) {
        EventQueue.invokeLater(new Runnable() {
            public void run() {
                try {
                    AddBooks frame = new AddBooks();
                    frame.setVisible(true);
                } catch (Exception e) {
                    e.printStackTrace();
                }
            }
        });
    }

    /**
     * Create the frame.
     */
    public AddBooks() {
        setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
        setBounds(100, 100, 509, 396);
        contentPane = new JPanel();
        contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));
        setContentPane(contentPane);
        contentPane.setLayout(null);

        JLabel lblNewLabel = new JLabel("Call No");
        lblNewLabel.setFont(new Font("Times New Roman", Font.PLAIN, 21));
    }

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lblNewLabel.setBounds(80, 26, 84, 22);
contentPane.add(lblNewLabel);

JLabel lblNewLabel_1 = new JLabel("Name");
lblNewLabel_1.setFont(new Font("Times New Roman", Font.PLAIN, 21));
lblNewLabel_1.setBounds(77, 79, 103, 22);
contentPane.add(lblNewLabel_1);

JLabel lblNewLabel_2 = new JLabel("Author");
lblNewLabel_2.setFont(new Font("Times New Roman", Font.PLAIN, 18));
lblNewLabel_2.setBounds(80, 112, 103, 33);
contentPane.add(lblNewLabel_2);

JLabel lblNewLabel_3 = new JLabel("Publisher");
lblNewLabel_3.setFont(new Font("Times New Roman", Font.PLAIN, 21));
lblNewLabel_3.setBounds(80, 156, 103, 22);
contentPane.add(lblNewLabel_3);

JLabel lblNewLabel_4 = new JLabel("Quantity");
lblNewLabel_4.setFont(new Font("Times New Roman", Font.PLAIN, 20));
lblNewLabel_4.setBounds(80, 188, 84, 22);
contentPane.add(lblNewLabel_4);

call = new JTextField();
call.setBounds(174, 28, 175, 27);
contentPane.add(call);
call.setColumns(10);

name = new JTextField();
name.setBounds(174, 66, 182, 35);
contentPane.add(name);
name.setColumns(10);

author = new JTextField();
author.setBounds(181, 112, 175, 33);
contentPane.add(author);
author.setColumns(10);

publ = new JTextField();
publ.setBounds(181, 156, 175, 22);
contentPane.add(publ);
publ.setColumns(10);

quantity = new JTextField();
quantity.setBounds(181, 189, 175, 27);
contentPane.add(quantity);
quantity.setColumns(10);

addBooks = new JButton("AddBooks");
addBooks.addActionListener(new ActionListener() {
    public void actionPerformed(ActionEvent arg0) {
        try
        {
            Class.forName("com.mysql.jdbc.Driver");
            Connection conn=(Connection)
DriverManager.getConnection("jdbc:mysql://localhost:3325/test", "root","");
            String sql="insert into AddBooks values(?,?,?, ?,?)";
            PreparedStatement pstmt=conn.prepareStatement(sql);
            pstmt.setString(1,call.getText());

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        pstmt.setString(2, name.getText());
        pstmt.setString(3, author.getText());
        pstmt.setString(4, publ.getText());
        pstmt.setString(5, quantity.getText());
        pstmt.executeUpdate();
        JOptionPane.showMessageDialog(null, "Books Added
Succsesfully");

        conn.close();
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null,e);
    }
}

});
addBooks.setFont(new Font("Times New Roman", Font.PLAIN, 21));
addBooks.setBounds(35, 270, 129, 33);
contentPane.add(addBooks);

JButton back = new JButton("Back");
back.addActionListener(new ActionListener() {
    public void actionPerformed(ActionEvent e) {
        LibrarianSession admin=new LibrarianSession();
        admin.setVisible(true);
        dispose();
    }
});
back.setFont(new Font("Times New Roman", Font.PLAIN, 23));
back.setBounds(227, 268, 165, 35);
contentPane.add(back);
}
}

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