//IntelliJ IDEA 2023.1

import javax.swing.\*;

import java.awt.\*;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

public class Clc extends JFrame implements ActionListener {

private JButton clickButton;

private JLabel countLabel;

private int clickCount;

public Clc() {

setTitle("Click Counter");

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

initComponents();

setSize(300, 150); // Set a larger size for the JFrame

setLocationRelativeTo(null);

setVisible(true);

}

private void initComponents() {

clickCount = 0;

JPanel panel = new JPanel(new FlowLayout());

clickButton = new JButton("Click Me!");

clickButton.addActionListener(this);

countLabel = new JLabel("Click Count: " + clickCount);

panel.add(clickButton);

panel.add(countLabel);

getContentPane().add(panel);

}

public void actionPerformed(ActionEvent e) {

if (e.getSource() == clickButton) {

clickCount++;

countLabel.setText("Click Count: " + clickCount);

}

}

public static void main(String[] args) {

SwingUtilities.invokeLater(() -> new Clc());

}

}