

```
//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());
```

```
}
```

```
}
```