

```
New folder - Assignemt/src/ClickButtonExample.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
ClickButtonExample.java X
1 *import javax.swing.*;
4
5 public class ClickButtonExample extends JFrame {
6
7     private JButton clickButton;
8     private int clickCount;
9
10    public ClickButtonExample() {
11        setTitle("Click Button");
12        setSize(350, 250);
13        setDefaultCloseOperation(EXIT_ON_CLOSE);
14
15        clickButton = new JButton("Click me!");
16        clickButton.addActionListener(new ActionListener() {
17            @Override
18            public void actionPerformed(ActionEvent e) {
19                clickCount++;
20                clickButton.setText("Clicked For " + clickCount + " times");
21            }
22        });
23
24        getContentPane().add(clickButton);
25        setVisible(true);
26    }
27
28    public static void main(String[] args) {
29        SwingUtilities.invokeLater(new Runnable() {
30            @Override
31            public void run() {
32                new ClickButtonExample();
33            }
34        });
35    }
36 }
37
Writable Smart Insert 15:48:414
```

```
New folder - Assignemt/src/ClickButtonExample.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
ClickButtonExample.java X
1 *import javax.swing.*;
4
5 public class ClickButtonExample extends JFrame {
6
7     private JButton clickButton;
8     private int clickCount;
9
10    public ClickButtonExample() {
11        setTitle("Click Button");
12        setSize(350, 250);
13        setDefaultCloseOperation(EXIT_ON_CLOSE);
14
15        clickButton = new JButton("Click me!");
16        clickButton.addActionListener(new ActionListener() {
17            @Override
18            public void actionPerformed(ActionEvent e) {
19                clickCount++;
20                clickButton.setText("Clicked For " + clickCount + " times");
21            }
22        });
23
24        getContentPane().add(clickButton);
25        setVisible(true);
26    }
27
28    public static void main(String[] args) {
29        SwingUtilities.invokeLater(new Runnable() {
30            @Override
31            public void run() {
32                new ClickButtonExample();
33            }
34        });
35    }
36 }
37
Writable Smart Insert 15:48:414
```

