

```
1
2 // Button Class Exaple : to create simple button
3 import java.awt.*;
4 import java.awt.event.*;
5
6 public class ButtonEvent1 extends Frame implements ActionListener{
7
8     TextField tf=new TextField();
9
10    ButtonEvent1()
11    {
12
13
14        tf.setBounds(100,100,200,40);
15        add(tf);
16
17        Button b = new Button("Submit");
18        b.setBounds(100,150,100,40);
19        b.addActionListener(this); // Important line of code
20        add(b);
21
22
23
24
25        setSize(400,400);
26        setLayout(null);
27        setVisible(true);
28
29    }
30
31    public void actionPerformed(ActionEvent e)
32    {
33        tf.setText("Welcome to YCP ");
34    }
35
36    /**
37     * @param args the command line arguments
38     */
39    public static void main(String args[]) {
40        // TODO code application logic here
41        ButtonEvent1 myobj = new ButtonEvent1();
42    }
43 }
44
```