

C:\Users\Aruna Ravi\ButtonDemo.java - Notepad++

File Edit Search View Encoding Language Settings Macro Run Plugins Window ?

search_book.htmlhtml.htmljavascript.jslogin.htmlstyle.cssproj.jsreg.htmlstyle1.csspro1.jsButtonDemo.java

```
7 public ButtonDemo() {
8     setLayout(new FlowLayout());
9     yes=new JButton("Yes");
10    no=new JButton("No");
11    maybe=new JButton("Maybe");
12    add(yes);
13    add(no);
14    add(maybe);
15    yes.addActionListener(new ActionListener() {
16        public void actionPerformed(ActionEvent e) {
17            maybe.setEnabled(true);
18        }
19    });
20    no.addActionListener(new ActionListener() {
21        public void actionPerformed(ActionEvent e) {
22            maybe.setEnabled(true);
23        }
24    });
25    maybe.addActionListener(new ActionListener() {
26        public void actionPerformed(ActionEvent e) {
27            if(str.equals("Yes")) {
28                msg="You pressed Yes";
29            }
30            else if(str.equals("No")) {
31                msg="You pressed No";
32            }
33            else {
34                msg="You pressed Undecided";
35            }
36            repaint();
37        }
38    });
39    public void paint(Graphics g){
40        g.drawString(msg,20,100);
41    }
42    public static void main(String[] args){
43        ButtonDemo appwin=new ButtonDemo();
44        appwin.setSize(new Dimension(250,150));
45        appwin.setTitle("ButtonDemo");
46        appwin.setVisible(true);
47    }
48 }
```

Select Command Prompt - java ButtonDemo

Microsoft Windows [Version 10.0.18363.1256]
(c) 2019 Microsoft Corporation. All rights reserved.
C:\Users\Aruna Ravi>javac ButtonDemo.java
C:\Users\Aruna Ravi>java ButtonDemo

ButtonDe...

Yes No Undecided

You pressed Undecided.

Java source file

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Windows Start Search Taskbar System Tray

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21        public void actionPerformed(ActionEvent e) {
22            maybe.setEnabled(true);
23        }
24    });
25    maybe.addActionListener(new ActionListener() {
26        public void actionPerformed(ActionEvent e) {
27            maybe.setEnabled(false);
28        }
29    });
30    repaint();
31 }
32
33 public void paint(Graphics g) {
34     g.drawString(msg, 20, 100);
35 }
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37 public static void main(String[] args) {
38     ButtonDemo appwin=new ButtonDemo();
39     appwin.setSize(new Dimension(250,150));
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YesNoUndecided

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17            maybe.setEnabled(true);
18        }
19    });
20    no.addActionListener(new ActionListener() {
21        public void actionPerformed(ActionEvent e) {
22            maybe.setEnabled(true);
23        }
24    });
25    maybe.addActionListener(new ActionListener() {
26        public void actionPerformed(ActionEvent e) {
27            System.out.println("You pressed Yes.");
28        }
29    });
30    maybe.setEnabled(false);
31    repaint();
32 }
33
34 public void paint(Graphics g){
35     g.drawString(msg,20,100);
36 }
37
38 public static void main(String[] args){
39     ButtonDemo appwin=new ButtonDemo();
40     appwin.setSize(new Dimension(250,150));
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search_book.html x html.html x javascript.js x login.html x style.css x pro.js x reg.html x style1.css x pro1.js x ButtonDemo.java x

```
7 public ButtonDemo() {
8     setLayout(new FlowLayout());
9     yes=new Button("Yes");
10    no=new Button("No");
11    maybe=new Button("Undecided");
12    add(yes);
13    add(no);
14    add(maybe);
15    yes.addActionListener(this);
16    no.addActionListener(this);
17    maybe.addActionListener(this);
18    addWindowListener(new WindowAdapter() {
19        public void windowClosing(WindowEvent we) {
20            System.exit(0);
21        }
22    });
23 }
24
25 public void actionPerformed(ActionEvent ae) {
26     String str=ae.getActionCommand();
27     if(str.equals("Yes"))
28     {
29         msg="You pressed Yes.";
30     }
31     else if(str.equals("No"))
32     {
33         msg="You pressed No.";
34     }
35     else
36     {
37         msg="You pressed Undecided.";
38     }
39     repaint();
40 }
41 public void paint (Graphics g){
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```
1 import java.awt.*;
2 import java.awt.event.*;
3
4 public class ButtonDemo extends Frame implements ActionListener{
5     String msg="";
6     Button yes,no,maybe;
7     public ButtonDemo(){
8         setLayout(new FlowLayout());
9         yes=new Button("Yes");
10        no=new Button("No");
11        maybe=new Button("Undecided");
12        add(yes);
13        add(no);
14        add(maybe);
15        yes.addActionListener(this);
16        no.addActionListener(this);
17        maybe.addActionListener(this);
18        addWindowListener(new WindowAdapter(){
19            public void windowClosing(WindowEvent we){
20                System.exit(0);
21            }
22        });
23    }
24
25    public void actionPerformed(ActionEvent ae){
26        String str=ae.getActionCommand();
27        if(str.equals("Yes"))
28        {
29            msg="You pressed Yes.";
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31        else if(str.equals("No"))
32        {
33            msg="You pressed No.";
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36        {
37            msg="You pressed Undecided.";
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