File : PR9.java

1. import java.awt.\*;
2. import java.awt.event.ActionEvent;
3. import java.awt.event.ActionListener;
4. import javax.swing.\*;
6. public class PR9{
7. private int count = 0;
8. PR9(){
9. JFrame jFrame = new JFrame("Practical 9");
10. jFrame.setSize(750 ,250);
11. jFrame.setDefaultCloseOperation(WindowConstants.EXIT\_ON\_CLOSE);
12. jFrame.setLayout(new GridLayout(1,1,2,2));
13. JLabel label = new JLabel("Hey Pratyay! Click count is : " + count);
14. jFrame.add(label);
15. JButton button = new JButton("Press Me!");
16. button.addActionListener(new ActionListener() {
17. @Override
18. public void actionPerformed(ActionEvent e) {
19. count++;
20. //System.out.println(e);
21. label.setText("Hey Pratyay! Click count is : " + count);
22. }
23. });
24. button.setPreferredSize(new Dimension(100,100));
25. jFrame.add(button);
26. jFrame.setVisible(true);
28. }
30. public static void main(String[] args) {
31. PR9 m = new PR9();
32. }
33. }