```
* To change this license header, choose License Headers in Project
Properties.
 * To change this template file, choose Tools | Templates
 * and open the template in the editor.
 */
package awt;
/**
 * @author TIG
import java.awt.*;
import java.awt.event.ActionEvent;
import java.awt.event.ActionListener;
import java.awt.event.WindowAdapter;
import java.awt.event.WindowEvent;
 abstract class add implements ActionListener
    TextField t1, t2, t3;
      Button b;
    add(){
         Frame f = new Frame ("This is sample windows created by us");
        f.addWindowListener(new WindowAdapter() {
            public void windowClosing(WindowEvent e) {
                f.dispose();
            }
        });
       f.setSize(300,300);
       f.setBackground(Color.yellow);
       f.setLayout(new GridLayout(4, 2));
       Label 1=new Label ("Enter 1st no");
       t1=new TextField();
      Label 11=new Label ("Enter 2nd no");
     t2=new TextField("");
      Label 12 = new Label ("Result");
     t3=new TextField("");
     Button b=new Button ("Submit");
     b.setActionCommand("OK");
     b.addActionListener(this);
    f.add(1);
    f.add(t1);
    f.add(11);
    f.add(t2);
    f.add(12);
    f.add(t3);
    f.add(b);
       f.setVisible(true);
    }
     public void actionPerformed(ActionEvent e)
        String s1=t1.getText();
        String s2=t2.getText();
        int a=Integer.parseInt(s1);
         int c=Integer.parseInt(s2);
       String cmd =e.getActionCommand();
         if(cmd.equals("OK")){
```

```
int r=a+c;
    String s3=String.valueOf(r);
    t3.setText(s3);
}

public class frame2 extends add
    {
    public static void main(String[] args) {
        frame2 p=new frame2();
    }
}
```