

```
import javax.swing.JFrame;

public class CalcApplication {
    //... Create model, view, and controller. They are
    //    created once here and passed to the parts that
    //    need them so there is only one copy of each.

    public static void main(String[] args) {
        CalcView      view      = new CalcView();
        CalcModel     model     = new CalcModel();
        CalcController controller = new CalcController(model, view);

        JFrame frame = new JFrame();
        frame.setContentPane(view);
        frame.pack();
        frame.setTitle("Simple Calc - MVC");
        frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
        frame.setVisible(true);
    }
}
```