

```
import javax.swing.JApplet;

public class CalcApplet extends JApplet {
    //... 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 void init(){
        CalcView      view      = new CalcView();
        CalcModel      model     = new CalcModel();
        CalcController controller = new CalcController(model, view);

        view.setOpaque(true);
        setContentPane(view);
    }
}
```