

```
import javax.swing.JFrame ;
import javax.swing.JComponent;

public class FirstExample
{
    /**
     * Create the GUI and show it. For thread safety,
     * this method should be invoked from the
     * event-dispatching thread.
     */
    private static void createAndShowGUI() {
        //Create and set up the window.
        JFrame frame = new JFrame("RadioButtonDemo");
        frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);

        //Create and set up the content pane.
        // JComponent newContentPane = new RadioButtonDemo();
        // newContentPane.setOpaque(true); //content panes must be opaque
        // frame.setContentPane(newContentPane);

        //Display the window.
        frame.pack();
        frame.setSize(100,100) ;
        frame.setVisible(true);
    }

    private static class Helper implements Runnable
    {
        public void run () { createAndShowGUI(); }
    }

    public static void main(String[] args) {
        //Schedule a job for the event-dispatching thread:
        //creating and showing this application's GUI.
        javax.swing.SwingUtilities.invokeLater(new Helper());
    }
}
```