

```
package fi.paatti.mobile.views.menuview;

import com.vaadin.ui.Component;
import fi.paatti.mobile.mobileview.MobileViewLogic;
import java.util.HashMap;

/**
 * The logic for a menu view.
 * @author Lauri Satokangas, lauri.n.satokangas@student.jyu.fi @date 11.3.2012
 * @since 0.0.1
 */
public interface MenuViewLogic extends MobileViewLogic {

    /**
     * What to do when a menu (top, center or bottom) button has been pressed.
     *
     * @param buttonId The id of the menu button
     */
    public abstract void menuButtonAction(Object buttonId);

    /**
     * Get the components in the actual "menu". Usually three buttons.
     *
     * @return
     */
    public abstract HashMap<Object, Component> getMenuComponents();
}
```