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package fi.paatti.mobile.views.menuview;

import com.vaadin.ui.Button.ClickEvent;
import com.vaadin.ui.Component;
import fi.paatti.mobile.mobileview.MobileViewListener;
import java.util.HashMap;

/**
 * A listener for the menu view.
 * @author Lauri Satokangas, lauri.n.satokangas@student.jyu.fi
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 * @since 0.0.1
 */
public class MenuViewListener extends MobileViewListener {
    private static final long serialVersionUID = 1L;

    private final MenuViewLogic logic;
    private final HashMap<Object, Component> menuComponents;

    /**
     * Constructor.
     *
     * @param menuViewLogic The logic.
     */
    public MenuViewListener(MenuViewLogic menuViewLogic) {
        super(menuViewLogic);
        this.logic = menuViewLogic;
        menuComponents = logic.getMenuComponents();
    }

    @Override
    public void buttonClick(ClickEvent event) {
        super.buttonClick(event); // < -- footerClicks go here
        if (event.getButton().equals(menuComponents.get(MenuView.MENU_BUTTON_TOP))) {
            logic.menuButtonAction(MenuView.MENU_BUTTON_TOP);
        } else if (event.getButton().equals(menuComponents.get(MenuView.MENU_BUTTON_CENTER))) {
            logic.menuButtonAction(MenuView.MENU_BUTTON_CENTER);
        } else if (event.getButton().equals(menuComponents.get(MenuView.MENU_BUTTON_BOTTOM))) {
            logic.menuButtonAction(MenuView.MENU_BUTTON_BOTTOM);
        }
    }
}
```