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package fi.paatti.mobile.views.diaryview;

import com.vaadin.ui.Label;
import com.vaadin.ui.TextArea;
import fi.paatti.mobile.applicationinfo.CssStyleNames;
import fi.paatti.mobile.applicationinfo.Resources;
import fi.paatti.mobile.mobileview.MobileViewLogic;
import fi.paatti.mobile.views.mobilecontentview.MobileContentView;
import fi.paatti.mobile.paattiapplication.MobileViewHandler;

/**
 * A view for the users diary.
 * <p/>
 * @author Lauri Satokangas, lauri.n.satokangas@student.jyu.fi @date 16.3.2012
 * @since 0.0.1
 */
public class DiaryView extends MobileContentView {

    private static final long serialVersionUID = 1L;
    private final MobileViewHandler viewHandler;
    private DiaryViewLogic diaryViewLogic;
    private TextArea diaryTextArea;

    /**
     * Constructor.
     * @param viewHandler The applications view handler.
     */
    public DiaryView(MobileViewHandler viewHandler) {
        super();
        this.viewHandler = viewHandler;
        createUi();
    }

    private void createUi() {
        this.setSizeFull();
        this.setStyleName(CssStyleNames.DIARYVIEW);
        this.setSpacing(true);
        this.setMargin(true);
        Label header = new Label("Kirjoita päiväkirjamerkinä");

        // TODO: fix proper stylename
        header.setStyleName(CssStyleNames.EVENTLISTVIEW_HEADER_LABEL);
        diaryTextArea = new TextArea();
        diaryTextArea.setStyleName(CssStyleNames.DIARYVIEW_TEXTAREA);
    }
}
```

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diaryTextArea.setSizeFull();
addComponent(diaryTextArea);
updateFooterAndHeader();
}

@Override
public void setContentViewLogic(MobileViewLogic logic) {
    this.diaryViewLogic = (DiaryViewLogic) logic;
}

@Override
public void updateFooterAndHeader() {
    viewHandler.setHeaderText("Päiväkirja");

    viewHandler.setFooterButtonIcon(FOOTER_BUTTON_LEFT, Resources.getResource(Resources.ICON_ARROW_LEFT_64));
    viewHandler.setFooterButtonEnabled(FOOTER_BUTTON_MIDDLE, false);
    viewHandler.setFooterButtonEnabled(FOOTER_BUTTON_RIGHT, true);
    viewHandler.setFooterButtonText(FOOTER_BUTTON_RIGHT, "Tallenna");
}

/**
 * Remove all text from the diary text area.
 */
protected void clearDiaryText() {
    diaryTextArea.setValue("");
}
```