

```
package fi.paatti.research.paattiapplication.views.researchview;

import com.vaadin.data.Item;
import fi.paatti.paattidatabaseutils.names.PaattiColumnNames;
import fi.paatti.paattidatabaseutils.names.PaattiTableNames;
import fi.paatti.research.paattiapplication.ElementNames;
import fi.paatti.research.paattiapplication.views.ApplicationTabSheet;
import fi.paatti.research.paattiapplication.views.ApplicationView;

/**
 * View for the research view.
 */
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 */
public class ResearchView extends ApplicationView {

    private ResearchInfoTab researchInfoTab;

    /**
     * Constructor of the class.
     */
    * @param applicationTabSheet the parent tabsheet.
    */
    public ResearchView(ApplicationTabSheet applicationTabSheet) {
        super(applicationTabSheet, PaattiTableNames.RESEARCH, PaattiColumnNames.RESEARCH_researchID);

        researchInfoTab = new ResearchInfoTab(this);

        addTab(researchInfoTab, ElementNames.RESEARCHVIEW_NAME);
    }

    /**
     * {@inheritDoc}
     */
    @Override
    public void setContents(Item research) {
        super.setContents(research);
        setSelectedInfoLabel(createInfoString(research));
    }

    researchInfoTab.setContents(research);
}

/**
```

```
* {@inheritDoc }
*/
@Override
public void saveContents() {
    throw new UnsupportedOperationException("Not supported yet.");
}

/**
 * {@inheritDoc }
 */
@Override
protected String createInfoString(Item research) {
    String str = "";

    if (research != null) {
        str = research.getItemProperty(PaattiColumnNames.RESEARCH_name) + " "
            + research.getItemProperty(PaattiColumnNames.RESEARCH_rowStatus);
    }
    return str;
}
}
```