

SummerNote Wicket Component

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This module ([isis-wicket-summernote](#)) integrates [Summernote editor](#). *Summernote* is a JavaScript library based on [Bootstrap](#) that helps you create WYSIWYG editors online.

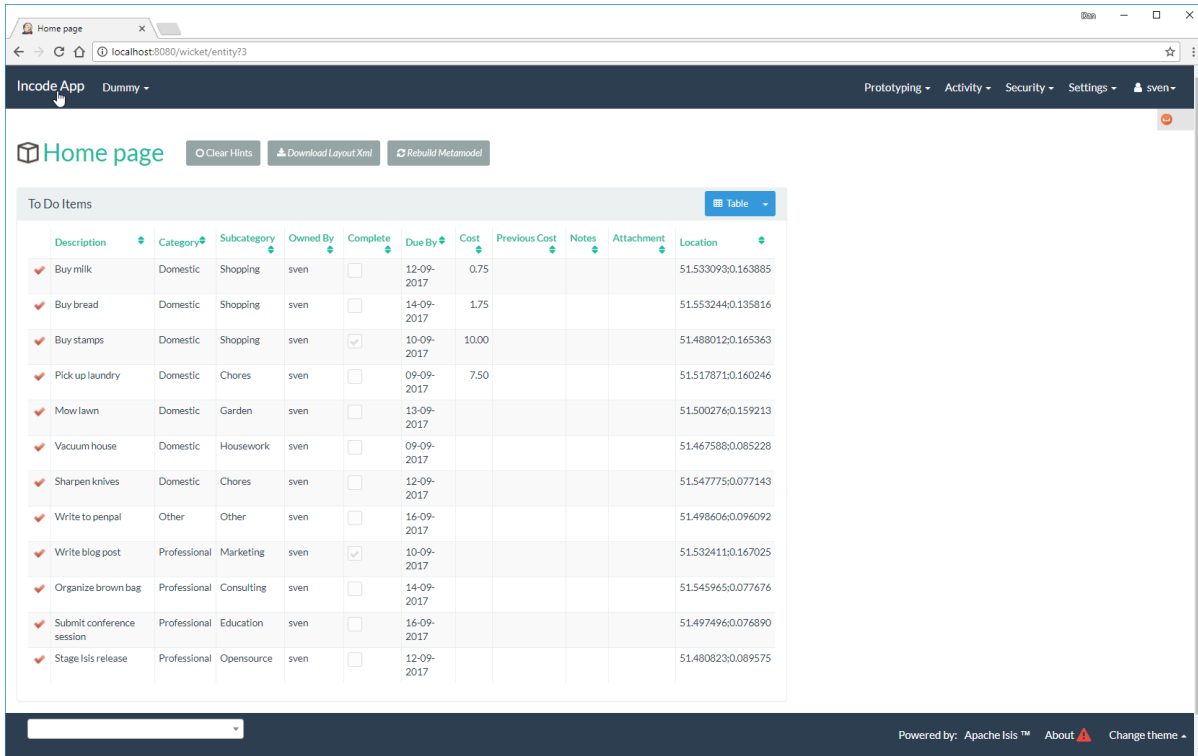


As of 1.15.0 this module is broken (upgrade to Wicket 7.x from Wicket 6.x).

Screenshots

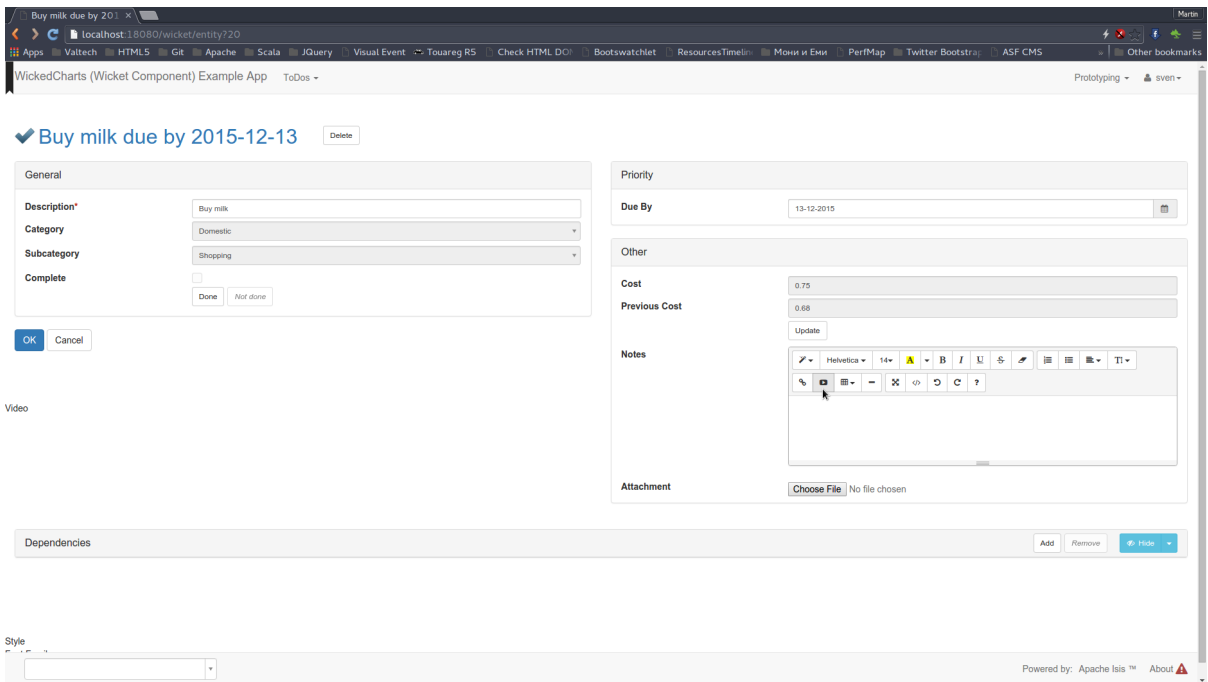
The module's functionality can be explored by running the [quickstart with example usage](#) using the `org.incode.domainapp.example.app.modules.ExampleDomWktSummerNoteAppManifest`.

A home page is displayed when the app is run:

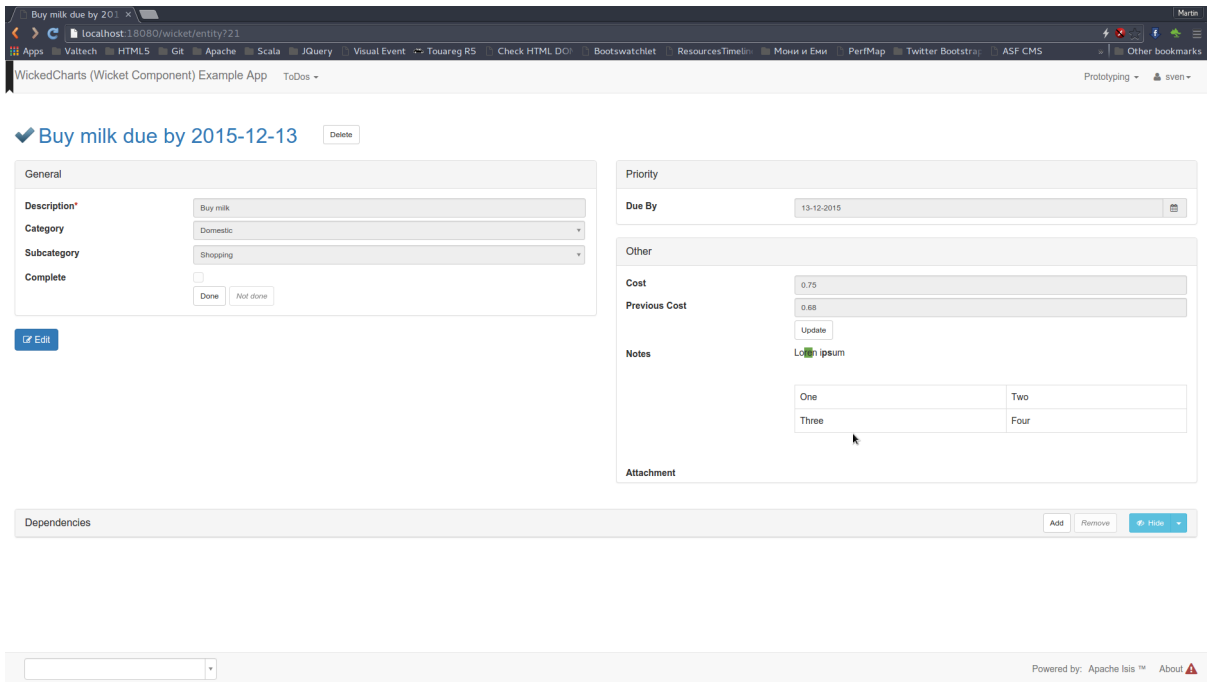


The remaining screenshots below **do** demonstrate the functionality of this module, but are out of date in that they are taken from the original `isisaddons/incodehq` module (prior to being amalgamated into the `incode-platform`).

Edit mode:



View mode:



... shows an additional button to view those entities in a summary chart:

API & Usage

Annotate any `String` property with `@org.isisaddons.wicket.summernote.cpt.applib.SummernoteEditor`. You may use the annotation attributes to configure some aspects of the rich editor, e.g. its maximum height.

```
import org.isisaddons.wicket.summernote.cpt.applib.SummernoteEditor;

public class SummernoteEditorToDoItem implements Comparable<SummernoteEditorToDoItem>
{
    ...
    private String notes = "";

    @javax.jdo.annotations.Column(allowsNull="true", length=400)
    @SummernoteEditor(height = 100, maxHeight = 300)
    public String getNotes() {
        return notes;
    }
    ...
}.

```

How to configure/use

Classpath

Add the component to your project's `dom` module's `pom.xml`:

```
<dependency>
  <groupId>org.isisaddons.wicket.summernote</groupId>
  <artifactId>isis-wicket-summernote-cpt</artifactId>
</dependency>
```

Check for later releases by searching [Maven Central Repo](#).

Configuration Properties

Set up the facet factory in `isis.properties` (or in the `AppManifest#getConfigurationProperties()`):

isis.properties

```
isis.reflector.facets.include=\
  org.isisaddons.wicket.summernote.cpt.applib.SummernoteEditorFacetFactory
```

Known Issues

None known at this time.

Dependencies

Maven can report modules dependencies using:

```
mvn dependency:list -o -pl modules/wkt/summernote/impl -D excludeTransitive=true
```

which, excluding Apache Isis itself, returns these compile/runtime dependencies:

```
commons-codec:commons-codec:jar:1.7
```

For further details on 3rd-party dependencies, see:

- [Apache Commons](#) (Codec)

It also includes a Javascript dependency on [Summernote editor](#).