SummerNote Wicket Component
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This module \texttt{(isis-wicket-summernote)} integrates \texttt{Summernote editor}. \textit{Summernote} is a JavaScript library based on \texttt{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The remaining screenshots below do demonstrate the functionality of this module, but are out of date in that they are taken from the original isisaddons/incodehq module (prior to being amalgamated into the incode-platform).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.

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

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

    @javax.jdo.annotations.Column(allowNull="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:

```xml
<dependency>
  <groupId>org.isisaddons.wicketsummernote</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()):

```properties
isis.properties

isis.reflector.facets.include=
  org.isisaddons.wicketsummernote.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.