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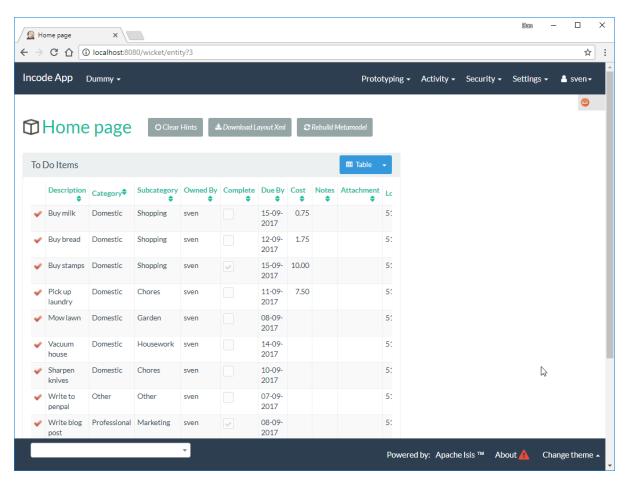
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This component (isis-wicket-excel) allows a collection of entities to be downloaded as an Excel spreadsheet (using Apache POI).

Screenshots

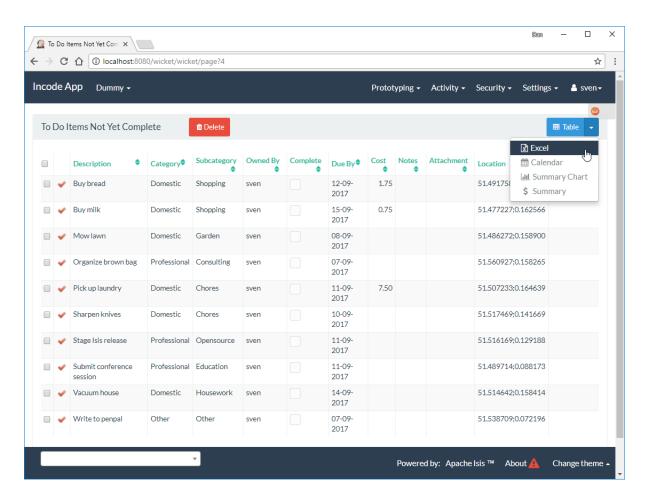
The module's functionality can be explored by running the quickstart with example usage using the org.incode.domainapp.example.app.modules.ExampleDomWktExcelAppManifest.

A home page is displayed when the app is run:

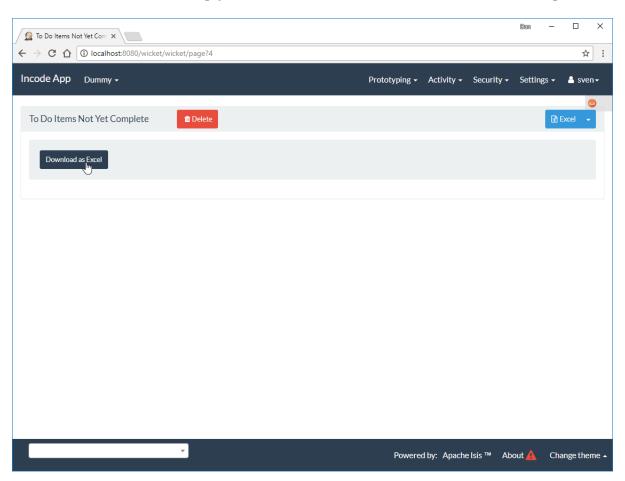


The module contributes an additional "view" for both standalone and parented collections:

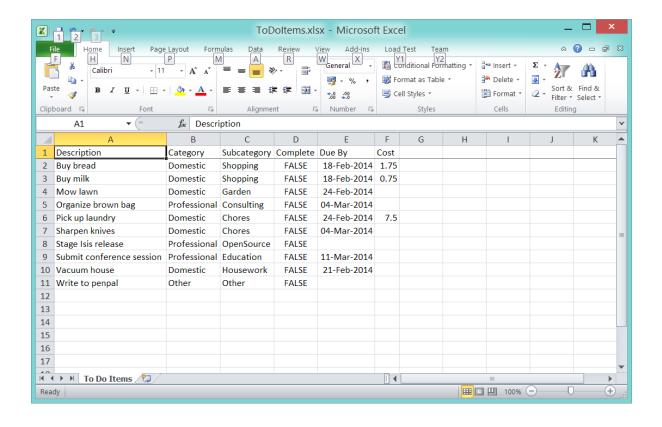
Then the standalone collection of all incomplete todo items shows an additional link to select the excel view:



In both cases this view is simply a button to download the collection as an Excel spreadsheet:



And the spreadsheet contains the contents of the collection:



How to configure/use

Simply add this component to your classpath, eg:

```
<dependency>
    <groupId>org.isisaddons.wicket.excel</groupId>
    <artifactId>isis-wicket-excel-cpt</artifactId>
    <version>1.15.1.1</version>
</dependency>
```

You should then find that a new view is provided for all collections of entities (either as returned from an action, or as a parented collection), from which a link to download the spreadsheet can be accessed.

Check for later releases by searching Maven Central Repo.

For instructions on how to use the latest -SNAPSHOT, see the contributors guide.

Known issues

None known at this time.

Related Modules

See also the Excel library module, which provides programmatic ability to export or import objects to/from an Excel spreadsheet.

Dependencies

Maven can report modules dependencies using:

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

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

```
org.apache.poi:jar:3.9
org.apache.poi:poi-ooxml-schemas:jar:3.9
org.apache.poi:poi-ooxml:jar:3.9
```

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

• Apache POI