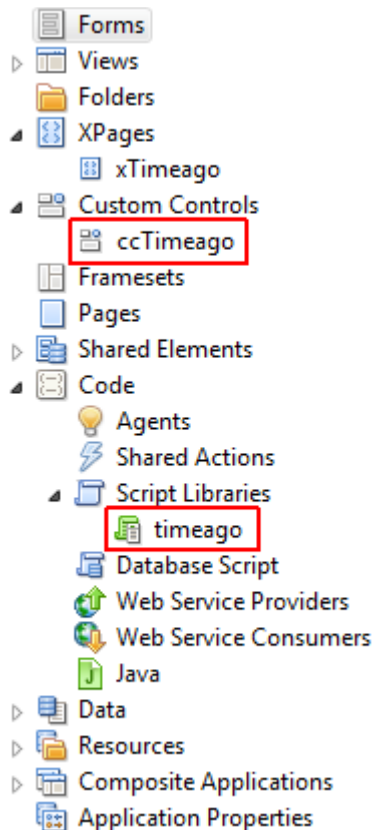# Timeago

This control allows you to show the date-time values as "XX mins ago", "XX days ago", "XX year ago". This control is based on the jQuery plug-in Timeago (http://timeago.yarp.com/) which was ported to Dojo (https://github.com/michaloo/dojo-timeago). Both of them are licensed under MIT (http://www.opensource.org/licenses/mit-license.php).
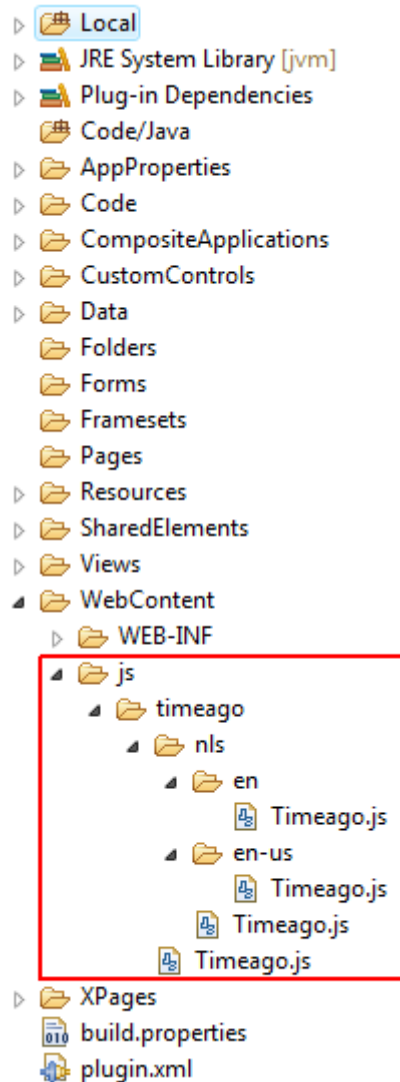
<u>Implementing Timeago</u>

Copy the custom control ccTimeago and script library timeago into your database.

The XPage xTimeago is demo page which shows the control in action.

From the Package Explorer go to `WebContent` folder and copy the entire folder of **js** to your database.

That's it! You are done. Now in your code set `class="timeago"` and the `title` attribute to date-time value in ISO 8601 format, for e.g. `2013-03-17T09:24:17Z`.

Examples:

`<abbr class="timeago" title="2013-03-17T09:24:17Z"></abbr>`

There is a helper function called `getISO8601String(date_time_object)` provided which can convert object of `NotesDateTime` or `java.util.Date` to ISO 8601 format.

```
<xp:text escape="true" id="computedField1" styleClass="timeago"
title="#{javascript:getISO8601String(@Date(2013, 3, 26, 10, 10,
10))}"></xp:text>
```