## **Creating a Resource Type, Part 2: Creating Documents**

## **Table of contents**

1 Adding the Menu	2
2 Providing the Sample	2

## 1. Adding the Menu

Now we'll add the menu for our module. The first item we need will trigger the usecase to create new person documents. We have to add a sitemap which serves as an entry point for the menu (\$MODULE\_HOME/menus.xmap):

According to this sitemap, the menu XSP is located at \$MODULE\_HOME/config/menu.xsp. Note that we're using the i18n message for the resource type label which we added in the previous section:

```
<?xml version="1.0"?>
<xsp:page</pre>
   language="java"
   xmlns:xsp="http://apache.org/xsp"
   xmlns:i18n="http://apache.org/cocoon/i18n/2.1"
   xmlns:uc="http://apache.org/cocoon/lenya/usecase/1.0"
   xmlns="http://apache.org/cocoon/lenya/menubar/1.0">
 <menu>
   <menus>
     <menu i18n:attr="name" name="File">
       <block areas="site authoring">
          <item uc:usecase="sitemanagement.create" href="?doctype=person">
            <i18n:translate>
              <i18n:text>New ... Document</i18n:text>
              <i18n:param><i18n:text>resourceType-person</i18n:text></i18n:param>
            </il18n:translate>
          </item>
        </block>
     </menu>
    </menus>
 </menu>
</xsp:page>
```

The menu contains an item which triggers the sitemanagement.create usecase with the doctype=person parameter.

## 2. Providing the Sample

To create a document, the sitemanagement.create usecase needs a sample XML. We've already specified the sample location in our resource type declaration (see above). Now we have to add the corresponding FoaF person file (\$MODULE\_HOME/samples/foaf.xml):

```
 <foaf:workplaceHomepage rdf:resource="http://powerplantspringfield.com"/>
  </foaf:Person>
  </rdf:RDF>
```

In the <u>next section</u> (../../../docs/ $2_0_x$ /tutorials/resourcetype/part3.html) we'll render our newly created document as an XHTML web page.