Rename

Table of contents

1 Introduction	2
2 Implementation	2
3 Parameters	
4 usecase	
4.1 Rename screen.	
4.2 Rename confirmation.	
5 Ant Task	
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1. Introduction

The rename operation corresponds to a move operation

2. Implementation

Similar to the operation <u>move</u> (move.html)

3. Parameters

The parameters are string-value parameters

Required parameters:

- the area for the source document
- the document id for the source document
- the area for the destination document
- the name for the destination document
- the task id

4. usecase

They are implemented in the usecase sitmap (core)

4.1. Rename screen

URL:

```
{document-URL}?lenya.usecase=rename&lenya.step=showscreen
```

usecase sitemap:

```
<map:match pattern="rename" type="usecase">
<map:match pattern="showscreen" type="step">
      <map:generate src="content/info/rename.xsp" type="serverpages"/>
      <map:transform src="xslt/info/rename.xsl"/>
      <map:call resource="style-cms-page"/>
      </map:match>
</map:match>
```

The parameters for the source are get with the serverpage through the page envelope input module. A form (build with the xslt transformation) sends then the parameters as request parameters with the new URL.

4.2. Rename confirmation

URL:

```
\{ \texttt{document-URL} \} ? \texttt{lenya.usecase=rename\&lenya.step=rename\&...} \{ \texttt{source parameters} \}
```

usecase sitemap:

The action org.apache.lenya.cms.cocoon.acting.TaskAction calls the execution of the ant task.

5. Ant Task

The ant target renameDocument is in the publication:

```
{publication}/config/tasks/targets.xml
```

and depends on the different targets

- firstareaproperties, to set the needed properties dependent of the source area
- secareaproperties, to set the needed properties dependent of the destination area
- newnamdocumentid, to compute the unique destination id with the new name
- firstdocumentpath, to compute the directory of the source contents (Needed for the revisions and the rcml files)
- secdocumentpath, to compute the directory where are the destination contents (Needed for the revisions and the rcml files)
- move, to execute the different move operations

More about ant task, see the documentation <u>Ant Task</u> (../tasks/anttask.html) and the <u>Javadoc</u> (../../apidocs/1.2/index.html)