Delete

Table of contents

1 Introduction	2
2 Implementation	2
3 Parameters	
4 usecase	
4.1 Delete screen.	
4.2 Delete confirmation.	
5 Ant Task	
V 1 222V 1 WOLL	

1. Introduction

The delete operation corresponds to a move operation from the authoring area to the trash

2. Implementation

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

3. Parameters

Required parameters:

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

4. usecase

4.1. Delete screen

URL:

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

usecase sitemap:

The parameters for the source are get with the serverpage through the page envelope input module. The destination area is set to trash in the stylesheet. A form (build with the xslt transformation) sends then the parameters as request parameters with the new URL.

4.2. Delete confirmation

URL:

```
{document-URL}?lenya.usecase=delete&lenya.step=delete&...{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 deleteDocument 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
- newarchivedocumentid, to compute the unique destination id from the source document id (Same logic like for the archive)
- firstdocumentpath, to compute the directory of the contents for the source (Needed for the revisions and the rcml files)
- secdocumentpath, to compute the directory of the contents for the destination (Needed for the revisions and the rcml files)
- setIdentifier, to save the source document id (in the dc:identifier). Necessary to be able to restore later the document
- 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)