Delete

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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:
```

```
</map:act>
</map:match>
</map:match>
```

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)