# Rename

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#### 1. Introduction

The rename operation corresponds to a move operation

## 2. Implementation

Similar to the operation move

### 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:

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 :
```

```
{document-URL}?lenya.usecase=rename&lenya.step=rename&...{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 Ant Task and the Javadoc