# **Deactivate a document**

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# 1. Introduction

We have to:

- look if there are some live children, if no other language version is live
- delete the live contents (xml file) for the given document id and the given language
- delete the live resources for the given document id only if no other language version is live
- delete the language from the node corresponding to given the document id or all the node, if no other language version is live.

## 2. Implementation

It is implemented in a sequence of usecases to get all needed parameters, and uses the task concept to execute some ant task

#### 3. Parameters

The parameters are string-value parameters

Required parameters:

- the document id
- the language
- the task id

#### 4. usecase

They are implemented in the usecase sitmap (core)

#### 4.1. Deactivate screen

```
URL:
```

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

usecase sitemap:

In the serverpage, we get the required parameters and if no other language version is live, we look for the live children. The stylesheet xslt/info/deactivate.xsl builds a form, if the requirement are achieved, else shows a message.

## 4.2. Deactivate confirmation

```
URL:
```

{document-URL}?lenya.usecase=deactivate&lenya.step=deactivate&...{source parameters}

usecase sitemap:

#### Deactivate a document

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

## 5. Ant Task

The ant target deactivateDocumentis in the publication:

{publication}/config/tasks/targets.xml

and depends on the target livedocumentpath, to compute the live directory of the contents

More about ant task, see the documentation Ant Task and the Javadoc