Delete Trash

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1 Introduction

We have to :

*   delete all the files in the trash directory
*   to reset the trash sitetree

2 Parameters

Required parameters:

*   the task id

3 Implementation

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

4 usecase

4.1 Delete Trash screen

URL :

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

usecase sitemap:

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

The required parameters are get in the serverpage. A form (build with the xslt transformation) sends then the parameters as request parameters with the new URL.

4.2 Delete Trash confirmation

URL :

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

usecase sitemap:

```
        <map:match pattern="deleteTrash" type="usecase">
          <map:match pattern="deleteTrash" type="step">
            <map:act type="task">
              <map:redirect-to session="true" uri="{request:requestURI}"/>
            </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 `deleteTrash` is in the publication :

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

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