

XML:DB Collection Generator (2.1 legacy document)

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Warning:

This document was copied as is from the Cocoon 2.1 documentation, but has not yet been fully reviewed or moved to its new home.

1. Warning!

The XML:DB generators are currently unmaintained and going to be deprecated soon. Please use the XML:DB pseudo-protocol instead.

2. XML:DB Collection Generator

As for the filesystem there are two generators provided (a file generator and a directory generator), so is for XML:DB, which can roughly be thought as an XML filesystem, where Collections stand for directories and Resources stand for (XML) files.

This generator outputs a list of collections and resources given a starting collection. It can be used together with the XMLDBGenerator, and coupled with the appropriate XSLT, to easily navigate any XML:DB compliant database.

- Name: xmldbcollection
- Class: org.apache.cocoon.generation.XMLDBCollectionGenerator
- Cacheable: no

The configuration is the same of the XMLDBGenerator: it needs a driver (a class name) and base URI. An example configuration, based on the stock dbXML implementation, will look like this:

```
<map:generator name="xmldbcollection"
src="org.apache.cocoon.generation.XMLDBGenerator" label="content">
<driver>org.dbxml.client.xmldb.DatabasImpl</driver> <base>xmldb:dbxml:///db</base>
</map:generator>
```

Note that the content of the "base" tag will be prepended to the requested resource. It's important to keep a trailing slash at the end of the base tag.

1. Comments

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