

# **DocBook batch/shell script files**

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# Chapter 1. Description

Description of the Windows/Unix batch files located in '<enhydra\_root>/multiserver/enhydra/bin' :

- Used for 'html' document generation based on DocBook source.

- 'db2html.cmd'
- 'db2html'

It receipt's two command line parameters. First is, actual, file name of DocBook source (XML file which contains document source organized by DocBook defined xml-tags) - extension included. Second is resulting file name, file that will be created (overwritten) as a result of DocBook generation process - extension included.

- Used for 'xhtml' document generation based on DocBook source.

- 'db2xhtml.cmd'
- 'db2xhtml'

It receipt's two command line parameters. First is file name of DocBook source (extension included). Second is resulting file name (extension included).

- Used for 'fo' document generation based on DocBook source.

- 'db2fo.cmd'
- 'db2fo'

It receipt's two command line parameters. First is file name of DocBook source (extension included). Second is resulting file name (extension included).

- Used for 'pdf' document generation based on 'fo' document.

- 'dbfo2pdf.cmd'
- 'dbfo2pdf'

It receipt's two command line parameters. First is file name of input 'fo' source (extension included). Second is resulting 'pdf' file name (extension included).

- Used for 'pdf' document generation based on DocBook source.

- 'db2pdf.cmd'

- 'db2pdf'

Composed of previous two commands.

It receipt's two command line parameters. First is file name of DocBook source (extension included). Second is resulting file name (extension included).

- Used for generation of HTML Help file from DocBook sources

- 'db2htmlh.cmd'

- 'db2htmlh'

It receipt's one command line parameters - file name of DocBook source (extension included).

- Used for generation of Java Help file from DocBook sources

- 'db2javah.cmd'

- 'db2javah'

It receipt's one command line parameters - file name of DocBook source (extension included).

All mentioned batch files use Enhydra integrated DocBook templates for document generation.

#### *EXAMPLE*

Here is simple example of Enhydra DocBook db2html bach/shell script file use. These sample generates 'html' document based on DocBook 'xml' document source:

'cd' to the directory in which your DocBook source document is (eg. index.xml).

- Windows:

```
'db2html.bat  
index.xml index.html'
```

- Unix:

```
'./db2html index.xml index.html'
```

As a result of these process we will get two, newly generated, files in current directory. First, 'db2html.log' file that contains transformation process messages. Second, resulting 'index.html' page containing our document source.

**IMPORTANT NOTE:** Please, include '<enhydra\_root>/multiserver/enhydra/bin' directory in your PATH environment variable.