

# Change. Compare. Collaborate.



# **DocBook Compare**



The high performance comparison solution for DocBook content, that provides a reliable, accurate and highly customisable platform for change representation.

### HOW DOES DOCBOOK COMPARE HELP YOU?



## HOW DOES DOCBOOK COMPARE PROCESS CONTENT?





Developed by experts in DocBook change management, DocBook Compare offers users a wide range of features that benefit the authoring and reviewing process.

#### **Identifies Change in DocBook**

Simple or complex, small or large, DeltaXML is a high-performance accurate change management platform compatible with all DocBook documents .

#### **An Intelligent Comparison for Every Demand**

Designed as a 'tool-kit', DocBook Compare can be configured to meet all comparison needs:

- ▲ Divide text into words for detailed comparison
- ▲ Add keys to guide alignment between two files
- ▲ Specify some or all of your data as unordered
- A Remove data you do not want to compare
- ▲ Convert the delta file into HTML
- ▲ Compare CALS and HTML tables with ease

#### **Integration for Enterprise Solutions**

DocBook Compare has a comprehensive Java API for seamless enterprise integration.

- ▲ Full programmers' documentation to describe the API
- ▲ Samples you can modify to process your own DocBook
- ▲ A fast-fail "isEqual" method to check quickly if two files are equal, very useful for regression testing
- ▲ Simply add XSLT and Java filters to customise the product

#### **Entirely DocBook aware**

Hierarchical structure, namespaces, prefixes and whitespace are catered for by DocBook Compare allowing flexible control over comparison projects.

#### **Specialist Document Comparison**

Easy to read difference markup for documents:

- ▲ Orphaned words are merged with adjacent changes
- ▲ Optionally ignore markup changes where these represent formatting
- ▲ Group adjacent adds and deletes together for easier reading
- ▲ Process attribute changes intelligently to either ignore style attributes, or highlight, e.g. graphics references
- ▲ Set a threshold for paragraphs so that two dissimilar paragraphs are treated as add/delete paragraph rather than an unreadable changed paragraph

#### **Key DocBook Compare use-cases**

DocBook Compare is widely used in the following cases:

- ▲ Finding and processing change in large volumes of DocBook
- ▲ Finding and processing change in big data DocBook documents when it is critical that all changes are identified

PROUD TO BE SUPPORTING COMPANIES LIKE YOU!

**SIEMENS** 











**DeltaXML** Seamlessly identify change and merge your content using DeltaXML's range of products



