DELTAXML
WHERE CHANGE MATTERS

Change. Compare. Collaborate.

DITA Compare

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

HOW DOES DITA **COMPARE** HELP YOU?

IDENTIFY changes within your DITA content with 100% accuracy

REPRESENT additions and deletions in DITA content within your chosen authoring tool

OPTIMISE your authoring and reviewing processes in DITA content, saving you time

CUSTOMISE your comparisons to meet your specific content and reviewing needs

INTEGRATE with any enterprise system to provide seamless comparison functionality

PRESENT changes in a variety of formats including HTML, PDF and many other formats

HOW DOES DITA **COMPARE** PROCESS CONTENT?

Version A

Version B

DITA **Compare**

Comparison file
- Addition
- Deletion
- Modification

PDF   HTML   Other

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

Identifies Change in DITA

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

An Intelligent Comparison for Every Demand

Designed as a 'tool-kit', DITA 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

▲ 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

DITA 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 DITA

▲ 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 DITA aware

Hierarchical structure, namespaces, prefixes and whitespace are catered for by DITA 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 DITA Compare use-cases

DITA Compare is widely used in the following cases:

▲ Finding and processing change in large volumes of DITA

▲ Finding and processing change in big data DITA documents when it is critical that all changes are identified

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

XML Compare   **DITA Merge**