

Change, Compare, Collaborate.



XML Compare



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

HOW DOES XML COMPARE HELP YOU?



HOW DOES XML COMPARE PROCESS CONTENT?





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

Identifies Change in XML

Simple or complex, small or large, DeltaXML is a highperformance accurate change management platform compatible with both XML documents and data.

Easily Configured To Any XML

Designed as a 'tool-kit', XML Compare can be configured for different XML and comparison types:

- ▲ 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
- ▲ Convert the result back into your format, e.g. XHTML changes are shown in XHTML

Integration for Enterprise Solutions

XML Compare has a comprehensive Java and .NET API for seamless enterprise integration.

- ▲ Full programmers' documentation to describe the API
- ▲ Samples you can modify to process your own XML
- ▲ 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 XML aware

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

XML Compare is widely used in the following cases:

- ▲ Finding and processing change in large volumes of XMI
- ▲ Finding and processing change in big data XML documents or data files 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



