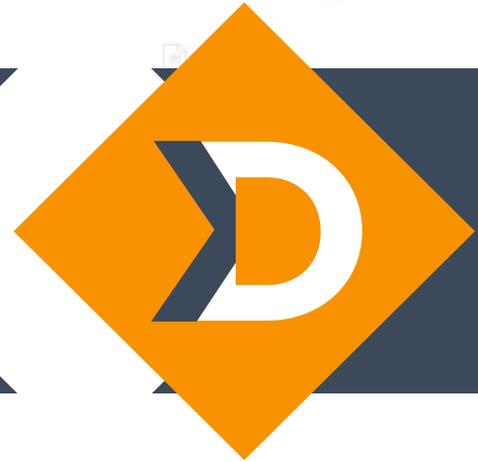


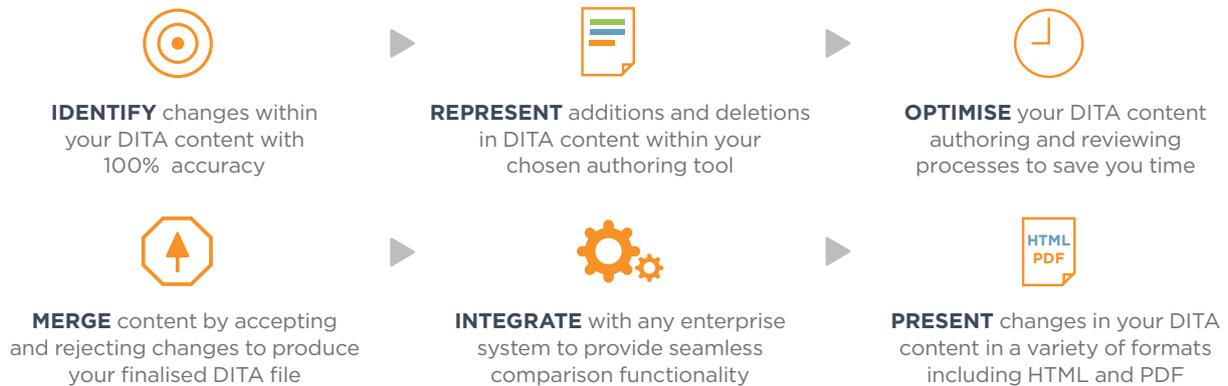
Create. Collaborate. Combine.

DITA Merge

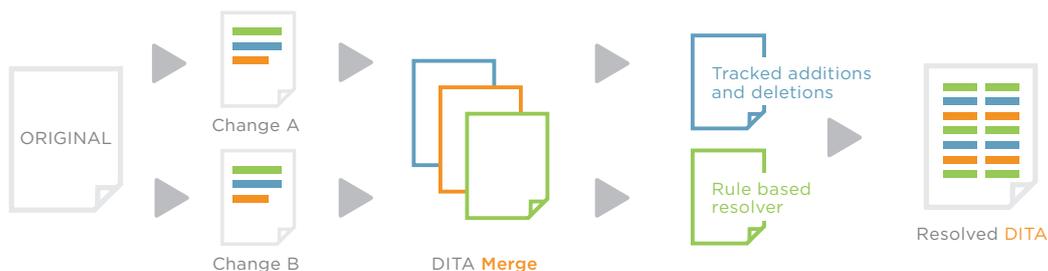


The intelligent change management solution, DITA Merge allows users to accurately identify and then merge the changes of various versions of an DITA file into a single file.

HOW DOES DITA **MERGE** HELP YOU?



HOW DOES DITA **MERGE** CREATE NEW CONTENT?



DITA Merge is a unique tool providing smart automation for common data management processes.

Merging Concurrent Change

DITA Merge provides an intelligent, DITA-aware, merge tool. By integrating all the changes into a single DITA file, with the commonalities and differences clearly identified, a wide variety of output results can be achieved.

Changes from multiple files can be represented

DITA Compare is well known for its ability to compare two DITA document files and represent the changes in a single delta file. DITA Merge takes this a big step forward by removing the restriction of just two files and enabling changes from multiple files to be accurately and clearly represented.

Rule-based or Manual Resolution

The benefit of a generic, accurate, representation of the changes in DITA is that rule-based processing can be used to provide simple or more complex derivatives of changed data.

With DITA Merge independent changes can be automatically accepted, and rules established for automatic resolution of conflicting changes, i.e. two or more different changes to one item of data. Where human resolutions are needed, this can be provided using DITA editing applications.

Integration for Enterprise Solutions

Content Management system providers can use Merge to allow concurrent editing of DITA documents and to merge branches intelligently.

The Java API supports tight integration with complex applications. The API supports operations such as setAncestor, addVersion and extractAllVersions. This can be used for 'single shot' merge, or could be a longer-lived persistent object in a server-side system that responds to check-in and check-out events.

Key DITA Merge use-cases

DITA Merge is widely used in the following cases:

- ▲ Encourages concurrent working: avoids the need for document locking
- ▲ No loss of information during merge: no restriction on the desired result
- ▲ DITA aware: fewer false conflicts and improved productivity
- ▲ Generic change representation: supporting a wide variety of results

PROUD TO BE SUPPORTING COMPANIES LIKE YOU!

SIEMENS



ORACLE®

HITACHI
Inspire the Next

AMD



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



DITA Compare



XML Compare