



Any-to-any, graphical data mapping tool
for data integration and ETL projects

MapForce Graphical Data Mapping, Conversion & Integration Platform

Altova® MapForce® 2025 is an award-winning graphical data mapping, conversion, and integration tool from the creators of XMLSpy®. Its easy-to-use, drag-and-drop design interface allows you to map, convert, and transform data between:



- Drag & drop data mapping
- Data integration tool
- Powerful ETL tool
- Data processing functions
- Instant data transformation
- PDF Extractor
- Any-to-many, chained mappings
- Affordable automation via MapForce Server

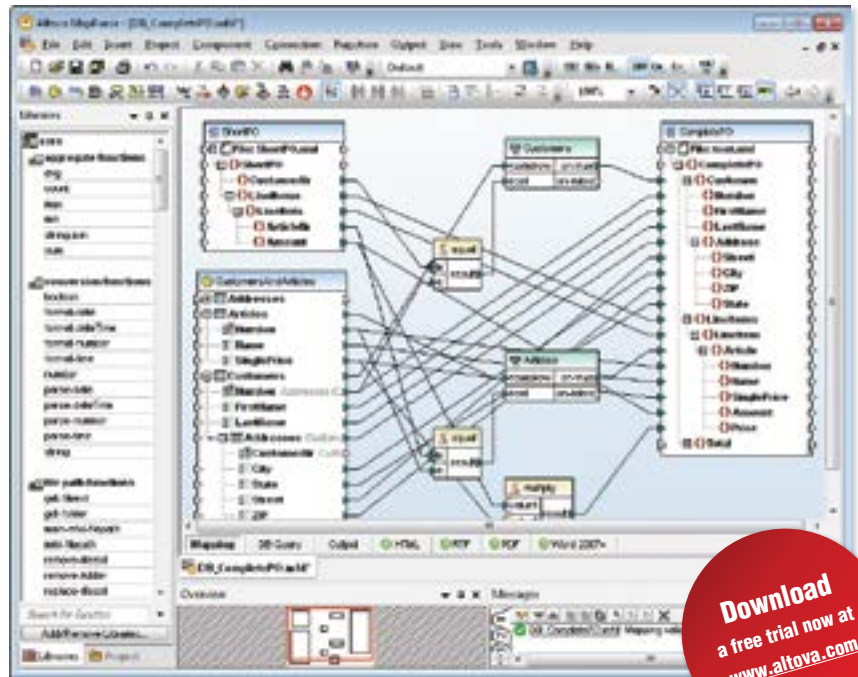
MapForce is a powerful any-to-any data integration platform. Its intuitive drag-and-drop interface lets you graphically design complex mapping and integration projects to convert between today's most prevalent data formats. Transform data instantly or automate recurring transformations. Integrates with StyleVision to render reports in HTML, RTF, PDF, and Word OOXML.

Relational database support:

- Firebird
- IBM DB2 for iSeries®
- IBM DB2®
- Informix®
- MariaDB
- Microsoft Access™
- Microsoft® Azure SQL
- Microsoft® SQL Server®
- MySQL®
- Oracle®
- PostgreSQL
- Progress OpenEdge
- SQLite
- Sybase® ASE
- Teradata

NoSQL database support:

- MongoDB
- CouchDB



Download
a free trial now at
www.altova.com

Find out what all of the buzz is about –
Download a free, 30-day trial of MapForce at www.altova.com

MapForce Data Mapping Features

Visual Function Builder

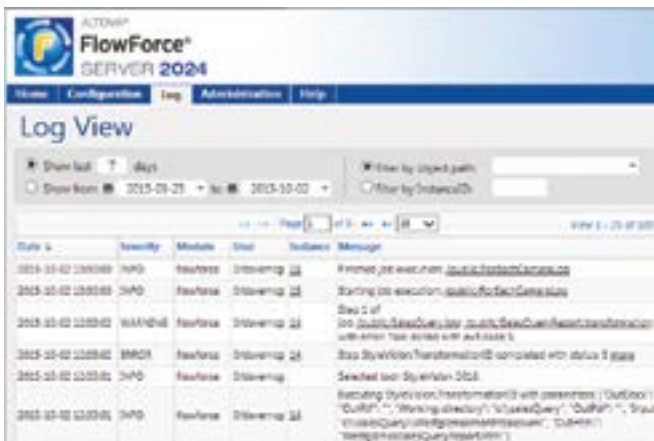
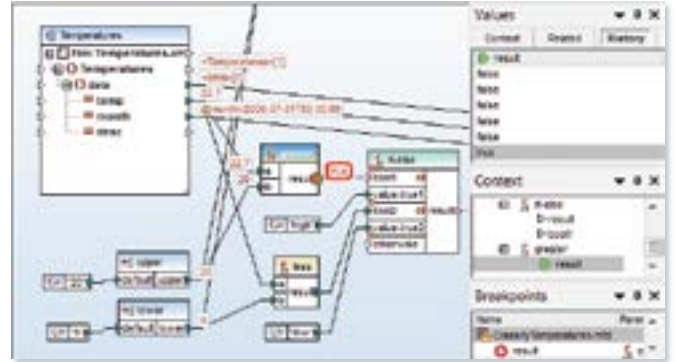
- Extensible library of data processing functions
- Filters, conditions, and other advanced functions
- Graphical function design interface
- Ability to save complex functions to automate repetitive tasks
- Using Web services as look-up functions
- Support for multi-stage data processing

Legacy Data Migration

- EDIFACT, HL7, X12, iDoc, PADIS, SWIFT, Tradacoms...
- Support for all major relational databases
- Support for NoSQL databases
- PDF Extractor for integrating PDF data
- FlexText™ utility for parsing legacy text files
- Map legacy data with XML, DBs, Excel, XBRL, JSON, Web services, etc.

Interactive Data Mapping Debugger

MapForce includes a revolutionary interactive debugger to assist with data mapping design. The debugger allows users to single step through a mapping and see the data actually flow from the sources to the target nodes step by step along the way, providing deep insight into the exact inner workings of data integration and ETL projects in a way that was never possible before.



- Set breakpoints on any input or output node
- Conditional breakpoints based on built-in MapForce functions
- All intermediate values displayed on the mapping pane
- History available for all data mapping nodes
- Debugging session includes user functions
- Multiple manual stepping options
- View partial output during debug session

MapForce Platform for Enterprise Workflow Automation

MapForce is the data mapping component of a robust platform for enterprise data integration when data mappings designed using MapForce are deployed as MapForce Server Execution files for workflow automation by Altova FlowForce Server.

FlowForce Server is available for Windows, Linux, and Mac OS platforms.




Free Online Training

Visit www.altova.com/training for more information and on-demand product and technology training!

MapForce includes all the functionality listed above and much more.





Better with MissionKit! Get MapForce and other award-winning tools for XML, JSON, SQL, and UML in a tightly-integrated toolkit for information architects and application developers.