



Your Ultimate  
Choice for EDI XML  
Conversion Software

# Redix AnyToAny XML Format Converter Engine

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## Redix International, Inc.

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## Product Features

The Redix AnyToAny XML GUI Mapper with EDI Authoring Tools includes several common e-Commerce XML standards as shown below. The user can simply select the XML message to be mapped.

- RosettaNet Version 2.0
- RosettaNet Version 1.1
- Ariba's cXML Version 1.1
- CommerceOne's xCBL Version 2.0
- Open Applications Group (OAG) 7.0
- Financial Information eXchange (FIXML) 1.2
- Financial Products Markup Language (FPML) 1.0
- Mortgage Industry Standards Maintenance Organization (MISMO) 1.0
- Open Travel Alliance (OTA) 1.0
- HL7 Version 2.3.1

The Redix AnyToAny XML GUI Mapper with EDI Authoring Tools can not only be used for EDI, but also can be used by other types of format conversions. The supported types of format conversions include the following:

- XML to EDI, e.g., CBL's Invoice to X12 810
- EDI to XML, e.g., x12 850 to CBL's Purchase Order
- XML to XML, e.g., xCBL's Purchase Order to RosettaNet Purchase Order Request
- XML to Flat File
- Flat File to XML
- EDI to EDI
- EDI to Flat File
- Flat File to EDI
- Flat File to Flat File

Besides its translation capabilities, as shown above, the Redix AnyToAny XML GUI Mapper also includes some other features, as shown below:

- Automatically generates the DTD for any message defined in the system
- Automatically generates the W3C Schema for any message defined in the system
- Code check validation
- Automatically generates the XML Acknowledgment Message

Allows the user to customize the XML Acknowledgment Message

Supports both the XML Hierarchical View and Flat File View for data mapping

Supports XML Attributes mapping

Imports an existing DTD for data mapping

Provides DTD documents in HTML format

Full tree view of XML files with content model

Provides drag-and-drop operations between two tree views for easy mapping

Supports the XML character encoding scheme

Generates IFD (Input File Descriptor) and OFD (Output File Descriptor), which are ready to be used by the Redix Conversion Engines

Export and import a map

View the translation while the user is doing the drag-and-drop operation

Supports both validated and non-validated XML parsers

Supports XML-Data for data types and data occurrences

Complete mapping reports with sorting capabilities

Graphical User Interface to help the user maintain the user's mapping conditions and conversion criteria

Automatically generates Interface statements in Visual Basic, Visual C++/C, C++/C, or Java™

Supports ActiveX Controls

Supports User Exit Functions

Supports code conversion

Supports complicated if-else conditions and business rules

Validates input data/files before the mapping process

Extracts code definitions from an XML standard

Supports user defined tag names

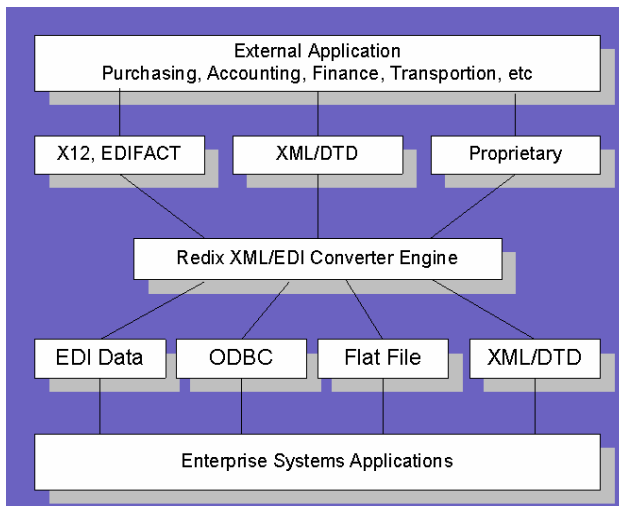
Wizard approach to help the user build the user's conversion criteria quickly

A Graphical User Interface to help the user maintain the user's message definitions and conversion criteria

Supports the RosettaNet standard (Version 1.1 and 2.0)

Supports the BizTalk Framework (Version 2) for the XML Tags Specification standard

Generate a BizTalk-style DTD for EDI messages



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## Redix AnyToAny XML Format Converter Engine

The Redix AnyToAny XML Format Converter Engine:

Allows access to all corporate data, regardless of the storage format, whether it is flat file, RDBMS, a non-SQL database, XML, EDI, or CSV

Provides an API (Application Programming Interface) for most programming languages, including Java™, Visual Basic, C++, Visual C++, and command line

Allows immediate compliance with major standards

Provides increased XML or EDI capability for your existing applications

Provides an easy-to-use format conversion tool for systems integrators, end users, and VAR's

Fully integrated with Windows 95/98/NT/2000/ME/XP using ActiveX/COM technology

Supports W3C XML Schema

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