STOP HERE FOR COMPLIANCE

Altova MissionKit Tools Support Compliance with Regulatory Standards

Develop regulatory compliance solutions for healthcare, financial, and other standards with the software development tools in the Altova MissionKit, the integrated suite of software tools including XMLSpy[®], MapForce[®], StyleVision[®], and more. Please visit <u>www.altova.com/compliance</u> for more information.



Transform data to and from common formats including HL7 and HIPAAmandated X12 with MapForce, a graphical data mapping, conversion, and integration tool.

XMLSpy, the industry's leading XML editing, viewing, browsing, and validation interface, offers full support for HL7 v3.x and other EDI formats.

Other MissionKit tools including MapForce also support HL7.

MissionKit includes support for XBRL editing, mapping, automation, analysis, and rendering with XMLSpy, MapForce, and StyleVision.

Lightning-fast XBRL validation is provided by RaptorXML Server, Altova's cross-platform, high performance XBRL processor.

MapForce supports transformations between common formats such as XML and database, and EDI formats including UN/EDIFACT, HL7, IATA PADIS, ASC X12 (incl. HIPAA X12), and SAP IDOC.









The Altova MissionKit provides end-to-end support for NIEM: from IEPD development and planning, to the implementation of an exchange.

The National Information Exchange Model (NIEM) is an XML-based standard for enterprise-wide data sharing between United States government agencies and their information partners. Because of its inherent flexibility, the NIEM framework touches on a wide variety of standards including XML, XML Schema, XSLT, Web services, even UML.

The Altova MissionKit is the only software package on the market that addresses all of these technologies and more, providing tools that support the end-to-end conception, modeling, development, management, and execution of NIEM messages.

Graphical XML Schema Editor

XMLSpy[®] provides built-in support for creating the IEPD Extension Schema, Constraint Schema, and Exchange Schema.



Data Mapping & Exchange

Data mapping is a crucial step at several levels in the NIEM process. Mapping helps users generate a subset schema to determine what elements can be used from the core and domain models. It is also used to perform a transform from one NIEM vocabulary to another.

MapForce[®] is an any-to-any data mapping and integration tool that supports all of the potential data formats used in the NIEM lifecycle including XML, databases, flat files, Excel (OOXML), and Web services. MapForce maps data based on its underlying structure (i.e., XML Schema), enabling mapping designs to be reused for recurrent transformations.

UML Diagrams

UModel[®] is an advanced UML tool that can be used in NIEM development for scenario planning with use case diagrams, sequence diagrams, and business process modeling, and to map the exchange content model.





Altova offers free, 30-day trials of all its software for a full featured, no holds barred test drive. Visit <u>www.altova.com</u> now!

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