

TIBCO FORESIGHT EDISIM FOR HEALTHCARE

AT A GLANCE

TIBCO Foresight™ EDISIM® is a comprehensive suite of EDI productivity tools that provides the foundation of your HIPAA EDI gateway and facilitates guideline creation, publication, and testing.

EDISIM helps reduce administrative costs and speed standards maintenance by automating guideline creation, publication, maintenance, comparison, and version migration by providing electronic standards references through the generation of test data. Each integrated module performs a specific function that allows you to work with your partners in EDI, XML, and Flat File formats.

Guidelines built with EDISIM can be used by other TIBCO Foresight products for automating trading partner testing and validation in your production flow.

BENEFITS

- Facilitate guideline updates and standard migrations – including 5010 migration – with powerful guideline comparison and migration functions.
- Ensure inbound and outbound transactions comply with HIPAA standards and your specifications.
- Easily integrate custom business rules into your guidelines and TR3s.
- Support company-specific business rules, by automatically enforcing alternate loops, groups, and segments.
- Publish professional documentation customized for each trading partner.
- Create unlimited test data for system testing.
- Quickly identify, interpret, and correct errors.
- Use EDISIM guidelines in TIBCO Foresight™ Community Manager® - Healthcare for trading partner self-testing and TIBCO Foresight™ Instream® for automated validation in your production workflow.

Take Charge of HIPAA Guideline Management with EDISIM

TIBCO Foresight EDISIM is a versatile suite that gives you the power to define, publish, and test EDI guidelines and business rules, letting you improve the quality of data flowing to and from your healthcare organization.

When your EDI guidelines are not clearly defined and enforced the cost is real. Errors take time to identify and correct, testing requires resources from multiple departments, and communicating with your partners is difficult. Bad data reaching your partners or downstream systems can result in pending claims, time-consuming research, and increased call volume.

EDISIM makes managing your healthcare operation a breeze. By taking control of your business rules and custom guidelines, you save time, ensure accuracy, and speed implementations like the HIPAA 5010 transition.

Each module of this comprehensive guideline management suite performs a specific function that works with the others to provide a total solution for e-commerce efficiency:

- Standards Editor – Enables you to create and customize EDI, XML, and Flat File guidelines quickly and easily.
- Standards reference – Provides an expansive, readily accessible library of industry standards for your reference, or as the foundation of your own custom guidelines.

- Doc Builder – Produces professional-looking guideline documentation in electronic or printed format.
- Analyzer Components – Validates partner compliance with your guidelines through desktop-based testing of data files, without requiring access to your translator.
- Comparator – Identifies differences between your guideline documents automatically – no need for manual line-by-line review.
- Test Data Generator – Produces files of EDI test data for any scenario.

ATTRIBUTES & CAPABILITIES

Benefits

Define Custom EDI Specifications Quickly And Easily

- Build, customize, and use implementation guides in EDI, XML, and Flat File formats.
- Define, modify, compare, migrate, and merge guidelines through an easy-to-use graphical interface.
- Easily define and integrate custom business rules.
- Import and export code lists to your custom guidelines.
- Build your guidelines from a vast library of published standards (X12, EDIFACT, UCS,VICS, and more).

Publish Professional Documentation

- Output Guidelines in CSV, RTF or HTML Formats.
- Display different levels of documentation details based on your target audience.
- Attach custom leading and trailing matter to your guidelines.

Full Set of HIPAA Standard

- EDISIM includes all standard guidelines for HIPAA, including 4010A1, 5010, and 5010 errata standards, enabling you to more easily build your companion guides without starting from scratch.

Improve Inbound and Outbound Data Quality

Ensure Compliance Prior To Production

- Test inbound and outbound files with desktop-based file validation.

Reduce Research Time

- Find and evaluate problem transactions quickly with detailed, easy-to-interpret error reporting.
- View diagnostics by error type and severity level.
- Link directly to the standards library from the validation results file.
- Correct data directly in source files.
- Share error reports with your trading partners.

Enforce your Business rules Throughout your Operation

- Use EDISIM guidelines in TIBCO Foresight Community Manager - Healthcare for trading partner self-testing and TIBCO Foresight Instream for automated validation in your production workflow.

Promote Partners To Production With Certainty

- Test partner files to ensure compliance with your business rules and specifications.

Create Test Files

- Create good and bad EDI test data with the Test Data Generator to assure conformity with internal and external partner systems.

Migrate To New Standard Versions Easily

- Compare EDI guidelines without manual line-by-line review. Perfect for facilitating your migration to 5010 and ICD-10.
- Merge existing business rules into new documents, then publish new documentation for your partners.

Validate Files Before Launching In Production

- Check inbound and outbound files for errors.

Optional - Exclusive HIPAA Change Interpretation Guide™

- Speed and simplify your HIPAA 5010 migration with interpretive information transaction changes from eEmergence integrated directly into EDISIM's Comparator module and Library. This lets you view not only what changed from ASC X12 4010A1 to 5010 standards, but also the reasoning behind those changes, directly from authors of the standards.

About TIBCO

TIBCO Software Inc. (NASDAQ: TIBX) is a provider of infrastructure software for companies to use on-premise or as part of cloud computing environments. Whether it's efficient claims or trade processing, cross-selling products based on real-time customer behavior, or averting a crisis before it happens, TIBCO provides companies the two-second advantage™ – the ability to capture the right information, at the right time, and act on it preemptively for a competitive advantage. More than 4,000 customers worldwide rely on TIBCO to manage information, decisions, processes, and applications in real time. Learn more at www.tibco.com.

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