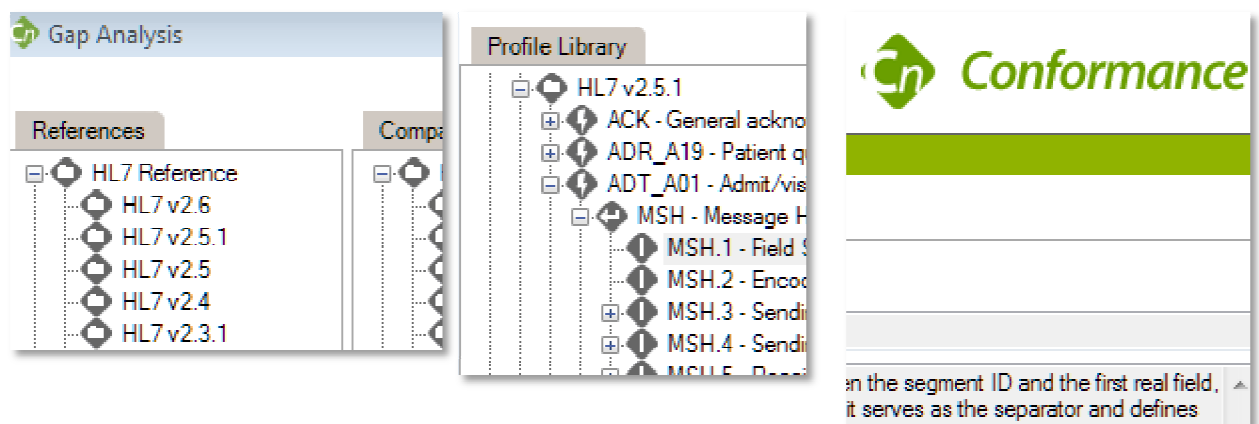


Caristix™ Conformance Software

PRODUCT OVERVIEW



Caristix Conformance helps analysts to accurately scope complex HL7 interfaces before coding and configuration. So interfaces go live up to 50% faster, with less rework.



Scope Gaps

Identify differences between sending and receiving systems. Build more complete, more accurate interface requirements in days, not weeks.

Document and Share

Keep conformance profile documentation and gap analyses in one location. Then output Word documents for sharing across teams and with customers.

Work with HL7 Logs

Work directly with HL7 message logs. Find client-specific data values for more reliable gap analysis and interface validation. Create profiles to compare directly against a vendor specification.

Handle Multiple Architectures

Caristix Conformance works with HIE platforms, proprietary and third-party interface engines, cloud-based solutions, and point-to-point interfaces.

Update Easily

Every time you update your conformance profiles, easily create new Word reports. And sync Word edits back into your Caristix Conformance HL7 profiles.

Maintain for Easier Troubleshooting

Once your interface is in production, maintain your specification documentation in Caristix Conformance. Provide support teams with the most up-to-date profile information.

Caristix™ Conformance Software

Features

HL7 reference library

Benefits

- Keep the full HL 2.x reference specification at your fingertips.
- Use a reference specification to build a product specification, no matter how complex.

Conformance profile library

- Build out product specifications as HL7 conformance profiles. Change out segments and data types.
- Add Z-segments and configure multiple source feeds.
- Document and share up-to-date specs more easily than ever, saving more time on future deployments.

Gap analysis tool

- Input an HL7 log from a customer site and compare against a standard product specification.
- The resulting gap analysis saves you hours of manually combing through documentation and reading through log files.

Reverse-engineering tool

- Reverse-engineering enables you to create a profile or specification by extracting the schema in an HL7 log file.
- Capture all data values in the log, without manual work. For instance, if PID-8 is configured as 1, 2, and 3 instead of the standard male, female, and 4 other values, you'll capture these values right away.

Automated reports

- Build a new interface in May, and it just might be out of date by December.
- Automate reports and documentation in Caristix Conformance to easily track which fields, messages, and workflows need adjusting. Cut troubleshooting time dramatically.

Report filters

- Filter profile information based on message elements, data types, tables, and message attributes.
- Configure filters for different user groups: analysts, developers, customers. Eliminate documentation noise, view what you need.

System Requirements

- Operating system: Windows XP; Windows Vista; Windows 7: 32 or 64-editions
- Microsoft Word 2007 or later
- .NET 3.5 Framework

www.caristix.com 1-877-872-0027 418-872-4000