

Dynamic

Health IT



CQM

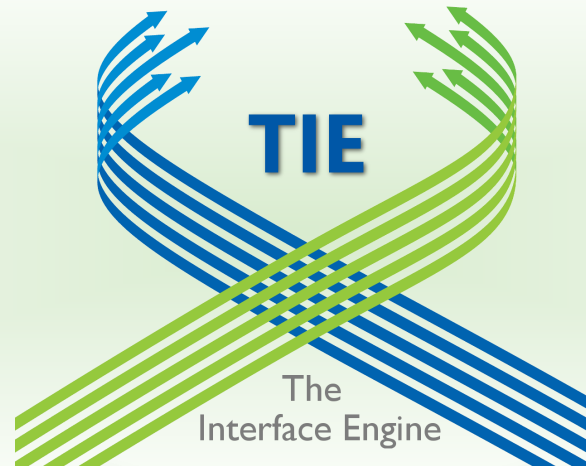
Portal

HL7®

FHIR®

CCDA

Certification



Dynamic Health IT offers healthcare integration solutions that emphasize productivity, efficiency and ease of use.

The Interface Engine (TIE) is a full-featured environment for all your HL7® needs:

- Translate from HL7 V2.x to C-CDA or HL7 V3.x Clinical Documents and vice versa
- Transmit to Health Information Exchanges (HIE) and EHRs
- Create HL7 messages and XML documents from data in your SQL database
- Update your SQL database with message or document contents
- Easily handles complex message routing and manipulation.

Features:

- Support for XML-based messages, including C-CDA, CDA and CCD message formats
- Intuitive easy to use, browser-based UI with security tailored to each type of user
- Customizable alerts and error handling for easy message monitoring
- Easy mapping and transformation of messages with VBScript or JavaScript
- **New Web Services module:**
 - HTTP, HTTPS, SOAP, WSDL
 - RESTful APIs

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The message editor enables viewing, downloading, tabulation and re-transmission of stored messages - both raw and interpreted.

The Interface Engine		Dynamic Health Internal Testing : TIE Logged in: Administrator				
Status Page	Knowledge Base	Messages/Documents	Browse Logs	Administration	Support	Logoff
ADT						
Incoming	#	Errors	Last Use	Status		
ADT fr Meditech	30m		4min	Connected		
ADT fr Medhost	30m		68sec	Connected		
CCD						
Incoming	#	Errors	Last Use	Status		
CCD fr HIE	0d		--	Connected		
CCDA fr File	0d		--	Resting		
Outgoing	#	Errors	Last Use	Waiting	Status	
CDA to Epic	0d		--	0d	Resting	
LAB						
Incoming	#	Errors	Last Use	Status		
Results fr Quest	24m		4min	Connected (x2)		
Outgoing	#	Errors	Last Use	Waiting	Status	
Results to Allscripts	0m		--	0m	Connected	
ADT to Quest	30m		68sec	0m	Connected	

Dynamic Health IT's ConnectEHR and The Interface Engine (TIE) work together to create and send CCDAs 1.1 & 2.1 via mTLS , ITI and XDS to a Health Information Exchange (HIE). ConnectEHR creates CCDAs and TIE securely transports them to the HIE. If your EHR creates CCDAs, TIE can send them to your HIE via XDS.



Status Page can be viewed from any web browser and device on your network, including smart phones.

