Implementable Technology Specifications Home

Mission

The ITS Work Group supports the HL7 mission through the development of Implementable Technology Specifications and Messaging Protocol guidelines (e.g. ebXML, Web Services, Messaging encoding specifications) to be used when implementing the HL7 information specifications.

Charter

The work group develops and maintains the normative specifications for Implementable Technology Specifications (e.g. using XML, JSON and other markup languages) and Messaging Protocol guidelines (e.g. ebXML, Web Services, MLLP). The work group will also produce informative recommendations on application of markup languages across all of HL7's work products, coordinating the representation of documents, messages and other exchangeable payloads such as service exchange structures. The work group will support HL7 through education in the development, evolution, and use of markup language specifications and recommendations. The work group will track the development of markup language-related standards activities and establish liaison with groups whose work is relevant to the HL7 Mission. In addition, the work group will educate the healthcare community in general in the capabilities and utility of markup language standards.

The work group will develop specifications using the principles and language of the Services Aware Interoperability Framework (SAIF) Canonical Definition (CD) and the restrictions and specializations of the HL7 SAIF Implementation Guide (IG) to ensure traceability from Conceptual to Logical to Implementable specifications. When submitting artifacts or methodology to the HL7 SAIF IG the work group will develop this content in compliance with the principles and language of the SAIF CD.

Co-chairs

<table>
<thead>
<tr>
<th>Co-chairs</th>
<th>Contact info</th>
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CALL Logistics -

ITS meets on the first Wednesday of each month at 3 PM Eastern.

Participation Information

Phone Number: +1 515-739-1285
Participant Passcode: 748563

Notes

No notes provided for this call.

Web Meeting Info

2. Join the online meeting:
   Online Meeting Link: https://join.freeconferencecall.com/its5
   Online Meeting ID: its5

Please check the Conference Call center for details:

Recent space activity

Brian Pech

2020-06-03 Meeting Minutes updated Jun 03, 2020 • view change

Jeff Brown

Implementable Technology Specifications Home updated May 22, 2020 • view change

Brian Pech

Implementable Technology Specifications Home updated May 19, 2020 • view change

Ad-Hoc call for SMART Messaging PSS updated May 19, 2020 • view change

2020-05-05 Meeting Minutes updated May 15, 2020 • view change

Space contributors

- Brian Pech (25 days ago)
- Jeff Brown (37 days ago)
- Joshua Procious (81 days ago)