HL7 Working Group Updates from the TSC for the week of August 29th 2011

Approved Projects

Updated Template Interchange Format DSTU at Project Insight # 272, cosponsored by Structured Documents, Patient Care & Tooling Work Groups. The existing Templates DSTU needs to be revised to reflect the lessons learned from current approaches to defining and implementing templates. An opportunity exists to align approaches and identify information needed to be able to communicate templates from one application to another. At a minimum, the DSTU needs to provide guidance to designing, implementing and validating templates and the specification of a workable template interchange format. While the primary focus will be V3, application to V2 messaging will be considered.

Composite Order project from Orders and Observations (OO) at Project Insight ID# 38. This topic covers exchanges of information between systems via messages and/or services related to requesting single or combinations of healthcare services. The Composite Order topic includes the ability to order multiple healthcare services from one or more service providers in one exchange.

SAIF - Behavioral Framework – OO for Orders & Observations WG at Project Insight # 797. Cosponsored by ArB and MnM, this project is intended to interface closely with the SAIF Architecture Coordination Program on the deployment of the SAIF Behavioral Framework (BF) for HL7. Specifically, this project will document the requirements that OO has determined are needed for a Behavioral Framework, work with MnM on determining exactly which artifacts are needed for BF, and develop the first content to be used by related ballots, i.e., Composite Order and Lab.

Lab Order - Template project from OO at Project Insight ID# 587. This topic covers exchanges of information between systems via messages and/or services related to requesting laboratory specimen-based diagnostic testing.

Decision Support Service (DSS) Project from CDS and cosponsored by SOA WG at Project Insight ID# 757. A decision support service (DSS) receives patient data as the input and returns patient-specific conclusions as the output. As such, it can significantly facilitate the implementation of systems that require patient-specific inferencing, such as clinical decision support systems and quality reporting systems. The purpose of the DSS project is to standardize the functionality and interface of such services.

Patient Education Summary CDA Documents project from SDWG at Project Insight ID# 796. This project will create a CDA implementation guide to provide for a standard, structured representation of the delivery of patient education documents and related instructions as a part of the process of care.

V3 Medical Records Reaffirmation Ballot project from SDWG at Project Insight ID# 790. Reaffirmation Ballot for the v3 Medical Records domain. This document was originally balloted by the Medical Records Work Group. Structured Documents took over responsibility for this document when Medical Records disbanded.

The TSC will not meet on Monday September 5th. The TSC’s next meeting will be at the 2011 September Working Group Meeting. Hope to see you there!

How to find TSC information

The TSC wiki site houses its minutes, process documents, templates, links to the ArB wiki and the TSC Issue Tracker, a list of current projects, and more. You can access the TSC wiki at: http://www.hl7.org/permalink/?TSCWiki. See the links below for instructions on how to view the list of projects and access the TSC Issue Tracker.

- TSC Tracker: link to http://gforge.hl7.org/gf/project/tsc/tracker/?action=TrackerItemBrowse&tracker_id=313
- Project Insight Searchable Database: link to http://www.hl7.org/permalink/?searchableProjectIndex
- Project List on GForge: link to http://gforge.hl7.org/gf/project/frs/?action=FrsReleaseBrowse&frs_package_id=98
- Project Insight: link to http://www.hl7.org/permalink/?ProjectInsight, (requires PMO-assigned log in credentials)