HL7 Working Group Updates from the TSC for the week of March 10, 2014

Approved Projects

Annotated ECG IG Release 2 (HL7 Version 3 Implementation Guide: Regulated Studies; Annotated ECG (aECG), R1, Release 2 - US Realm) at Project Insight # 1070 for RCRIM of DESD will develop an implementation guide to allow for enhanced use of the existing Annotated ECG (aECG) V3 message to include support to include support for continuous ECG recordings at least 48 hours, 12 leads, 1000 samples/second (2 billion samples). Also add support for at least 5 annotations per beat at 60 beats/minute (1 million annotations). Make minimal changes to the existing XML structure to minimize impacts to existing software used by industry and regulators. This will be accomplished by creating a new version of the informative implementation guide.

Emergency Care (EC) Domain Analyses Model, Release 1 at Project Insight #368 and TSC Tracker 2847 for Emergency Care WG of DESD has a project scope update. The scope of this project is to create a Domain Analyses Model (DAM) for Emergency Care. The initial scope include in-hospital emergency care however is anticipated that this initial scope will be expanded to pre-hospital care and secondary data users in subsequent versions. The scope is broad, but the intent of this Domain Analysis Model is to create the general foundation of the Emergency Care domain integrating prehospital and ED models for use by more detailed future projects (such as the CV Chest Pain DAM).

Approved DSTU Publication (Update)

HL7 Implementation Guide for CDA Release 2 - Level 3: Healthcare Associated Infection Reports, Release 2 , DSTU Release 1.1 (US Realm) for SDWG of SSD SD at Project Insight #1003 requests publication of an unballoted DSTU update. The updates in HAI R2 D1.1 include changes to the Implementation Guide formatting – converting it into two volumes – and vocabulary changes to the NHSNCriterionOfDiagnosisCode value set. No reports or templates were added or removed from the last release.

Other Approvals:

Announcements:
- Congratulations to ITS WG of FTSD on their request for normative publication of HL7 Version 3 Standard: XML Implementation Technology Specification - V3 Structures for Wire Format Compatible Release 1 Data Types, Release 1!
- Congratulations to the Health Care Devices WG and Attachments WG of DESD who has approved their updated Mission and Charter statements!

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/tsc/frs/?action=FrsReleaseBrowse&frs_package_id=98
• Project Insight: link to http://www.hl7.org/permalink/?ProjectInsight, (requires PMO-assigned log in credentials)
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