

# Sydney WGM Feb 2020

Thursday, Feb. 6, 2020

Q1 - Publishing with V2MG

attendance -

Frank Oemig - HL7 Germany

Rob Snelick - NIST

Kazuyuki Danbara - HL7 Japan

Brian Pech - chairing/scribe



HL7 v2+.pptx

v2.9 errata	<p><b>What can we do with errata? What's the next version? V2+ or V2.9.1 or V2.10?</b></p> <p><b>Suggestion:</b></p> <p><b>Use the Michael Faughn tool to update V2.9 with technical corrections and publish as V2+ (0.1)</b></p> <p><b>What is the tool written in? How easy is it to maintain? The tool is written in Ruby.</b></p>
datatypes	<p>When doing FHIR mapping (V2 to FHIR), there are differences between V2 datatypes and FHIR datatypes? What are guidelines in moving between the various</p> <p>product families with regard to using datatypes? Addresses for example. Could we build a crosswalk spreadsheet with examples so that mapping between product</p> <p>families is easier. The Cross Product work group will establish a Confluence page to gather information about this effort. In each product family, address has an implicit or</p> <p>explicit information model.</p>
V2+ status	

V2 conformance method ballot passed	Ballot needs to be reconciled then inform HQ when available for submission for ANSI normative status.
IG Publisher	<p>V2+ needs some enhancements to FHIR IG publisher in order for it to be useful for V2+ publishing.</p> <p>There needs to be additions and enhancements so what are the guidelines about where IG publisher is moving and being developed. V2+ plus needs if using FHIR Structure Definitions are not conformant. Can V2MG introduce a segment resource definition?</p> <p>Do we need the V2 datatypes in FHIR? CDA datatypes? That is, we need V2 resources to support V2 technical needs and metadata that supports V2+ publishing needs.</p> <p>There is not a one to one mapping between FHIR resources and V2 messages for maybe 30% of existing V2 messages so these would require extensions.</p> <p>This exercise is to create "fhir" like resources that correspond to V2 message structures, segment structures, and V2 datatype definitions that map one for one.</p> <p>At the moment, a structure definition using resource instances would allow automating import of resource definitions, creating new resources such as the proposed V2 resources and generation of APIs, Java classes and other tooling.</p>