Modeling and Methodology

Mission

The Modeling and Methodology Work Group (MnM) is responsible for:

- creating and maintaining the HL7 Development Methodology and facilitating its use;
- maintaining a Reference Model and Data Types Model that govern the shared models that are developed and used by the HL7 Work Groups creating designs in model-based standards development;
- managing and approving modeling patterns and reusable modeling constructs for HL7 designs; and
- developing and enforcing good modeling practices.

Charter/Affiliations

http://www.hl7.org/Special/committees/mnm/overview.cfm

Call Information

Time

Reoccurring every 2 weeks on Wednesday at 3:00 PM EST

Web Meeting Link

https://hl7-org.zoom.us/j/9269048638?pwd=UHlGM0VXNm5BcUVTSCsrYy9hbnJ2UT09

Meeting Minutes

Work Group Meetings

- MnM Agenda WGM 202209 Baltimore
- MnM WGM Minutes 202209 Baltimore Minutes
- MnM Agenda WGM 202205 Virtual
- MnM WGM Minutes 202205 Virtual Minutes
- MnM Agenda WGM 202201 Virtual
- MnM WGM Minutes 202201 Virtual Minutes
- MnM Agenda WGM 202109 Virtual
- MnM Minutes WGM 202109 Virtual
- MnM Agenda WGM 202105 Virtual
- MnM Minutes WGM 202105 Virtual
- MnM Agenda WGM 202101 Virtual
- MnM Minutes WGM 202101 Virtual

Conference Calls/Meetings

- MnM Minutes CC 20221012
- MnM Minutes CC 20220928
- MnM Minutes CC 20220914
- MnM Minutes CC 20220831
- MnM Minutes CC 20220817
- MnM Minutes CC 20220803
- MnM Minutes CC 20220622
- MnM Minutes CC 20220525
- MnM Minutes CC 20220427
- MnM Minutes CC 20220413
- MnM Minutes CC 20220316
- MnM Minutes CC 20220302

Incomplete Tasks

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Recently updated

- MnM Minutes CC 20221012
  Oct 12, 2022 • created by Ron Shapiro
- MnM Minutes CC 20220928
  Sep 28, 2022 • created by Ron Shapiro
Jean Duteau will consult with Pharmacy WG.

Work on the Mitigating Breaking Changes confluence page – see FHIR-34084 - Getting issue details... STATUS

MnM will review FHIR 80% Rule Presentation and provide feedback

Lloyd McKenzie will create an initial FHIR 80% Rule Presentation and distribute it to the MnM list

Lloyd McKenzie will create a Jira issue to update the tooling to enforce the combination of resource type + search parameter name be unique

Lloyd McKenzie will create a Jira issue to update the tooling to enforce all search parameter names be UpperCamelCase

Lloyd McKenzie will create a Jira issue to add a 'title' element for all core specification resources

Jean Duteau and AbdulMalik Shakir will review vocabularies in RIM Version 7 to see if any changes need to be made and if we need to start a new version

Jean Duteau will come up with a list of example sets of Reference targets to propose to the committers and solicit feedback from them

Grahame Grieve will create recommended set of choice datatypes and present to MnM

Grahame Grieve identify what ballot status to list the new elements on the Attachment data type (see Jira #23568)