2022-06-23 Agenda and Minutes

Chair: Gay Dolin
Scribe: Benjamin Flessner

User-Submitted Topics

One (1) hour will be dedicated to user-submitted topics each meeting. Please add your topics here within this section, instead of using comments; the comments may not be seen.

Add user-submitted in User Submitted Topics table in Agenda below.

Agenda

1. Antitrust Statement (HL7 GOM §05.02):

   Professional Associations, such as HL7, which bring together competing entities are subject to strict scrutiny under applicable antitrust laws. HL7 recognizes that the antitrust laws were enacted to promote fairness in competition and, as such, supports laws against monopoly and restraints of trade and their enforcement. Each individual participating in HL7 meetings and conferences, regardless of venue, is responsible for knowing the contents of and adhering to the HL7 Antitrust Policy as stated in §05.01 of the Governance and Operations Manual (GOM).

2. Agenda Review
   a. Slot user-submitted topics into agenda
3. Approve previous minutes by general consent: 2022-06-16 Agenda and Minutes
4. HL7 Business Updates (TSC, Vocab, CMG, PC, etc.)
5. External Updates (ONC, etc.)
6. Review
   a. Project Proposals
   b. Project Scope Statements (enter "CO" for "Status")
7. Project Updates
   a. C-CDA Roadmap - Errata Updates, changes, long-term plans
   b. C-CDA Web Publishing
   c. Value Set Update Project Sara Armson
8. User Submitted Topics (1 hour)

<table>
<thead>
<tr>
<th>Co-Chair Assigned Order</th>
<th>Name</th>
<th>Topic</th>
<th>Time &amp; Constraints</th>
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<tbody>
<tr>
<td>#2</td>
<td>Lisa R. Nelson</td>
<td>Github Repo Best Practices Documentation: CDA Github Repository Best Practices</td>
<td>Right After Sarah Gaunt's topic - or maybe in conjunction with her topic</td>
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<td>#5</td>
<td>Matt Szczechankiewicz</td>
<td>C-CDA Examples: Med Mixtures Procedure Alternatives</td>
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<td>#3</td>
<td>John D’Amore</td>
<td>Referencing narrative in Composition section.text</td>
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<td>David Riddle</td>
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<td>#4</td>
<td>Diana Wright</td>
<td>POLST CDA IG project update and questions on publishing timeline and temporary codes</td>
<td>15 min.</td>
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<td>#5</td>
<td>Matt Szczechankiewicz</td>
<td>LegalAuthenticator guidance</td>
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9. Recurring Topics (30 minutes)
   a. STU Comments
Minutes

Antitrust Statement (HL7 GOM §05.02):

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1. User-submitted topics (early)
      i. **Motion to approve request for publication** - Sarah G. / Austin K. - Against: 0, Abstain: 0, For: 13 - Motion Passes
      ii. Austin - planning to put a NIB next week for another iteration of HAI
      iii. Lisa - need to update/create new Jira spec version ; Sarah - already done for the ballot, but just created R4, not a ballot version.
         1. Sarah did it just because she knew it was needed
         2. This is gap in the processes; needs to be more incorporated into ballot creation process
         3. Confusion around the numbering / naming schemes
         4. **Configuring Specification Feedback**
      5. Need to update for the ballot (create a -ballot version) and again once published
      i. A release is a snapshot-in-time of the repo; non-normative content (like examples) can just be updated in the repo
      ii. Questions about zipping published content; does it go in the release as an asset / does it get emailed to HQ separately; stored in the repo?
         1. Including readme.txt
      iii. Repo should just include working documents (e.g. Word docs) that IG developers use
      iv. Lisa taking away some notes about what we're doing differently. Need to collect a small group to make some decisions / come to consensus - then bring it back to SD.
         1. Perhaps Diana can be the guinea pig with new IGs in development!

2. HL7 Business Updates (TSC, Vocab, CMG, PC, etc.)
   a. CMG (Lisa) - not planning a July IAT; next one planned for October
   b. TSC (Austin)
      i. NIB's due July 3; so next Thursday last opportunity to approve them in SD
      ii. STU's need at least 2 concrete implementers; several new projects running afoul of this

3. External Updates (ONC, etc.) - none

4. Review
   a. **Project Proposals**
      i. Reminder - still looking for interested persons for profiling Bundle + Composition for CDA on FHIR
   b. **Project Scope Statements** (enter "CO" for "Status")

5. Project Updates
   a. Value Set Update Project - Sara Armson
      i. Preparing draft NLM submission spreadsheet for review before final (which must be error free)
      ii. Review / vote next two weeks - will post to ListServe - as well as NLM's response
      iii. Concerns about clarifying the diff about what changed

6. User-submitted topics
   a. Referencing narrative in Composition section.text
      i. Where does \(<originalText>\) go? OriginalText extension? NarrativeLink extension? CodeableConcept.text
      ii. Question about NarrativeLink usage - example (which incorrectly uses OriginalText) links to Composition.text, but how could we reference Composition.section.text?
      iii. Suggest discussing with FHIR-I, since they own the NarrativeLink extension
      iv. Lisa - also need guidance / profiling on Composition regarding use of Composition.text vs Composition.section.text
         1. Benjamin - Historically we've said rendering compositions requires rendering Composition.text (as the narrative of the CDA header; i.e. everything besides section) as well as all sections' .text fields
         2. Lisa - is this documented anywhere? How would people know?
   b. **Benjamin - to create Jira ticket to update this example**
      1. Done - [FHIR-37798](https://groups.google.com/g/health-fhir-dev/c/2l5fB0lFyM0) - Error in extension examples for Narrative linking

   b. POLST CDA IG project update and questions on publishing timeline and temporary codes - Diana Wright
      i. How long does SD need to review docs before accepting for publication? - Typically 1 week
      ii. How to post contents for review - upload to Documents page on HL7/SD page (think it still requires a co-chair to post here; Gay volunteered)
         1. Also - there should be no markup about what changed; it should be the "ready-for-publication" version
         2. Comments about package should only be about whether accepted dispositions are properly implemented; no new comments or disagreements with resolutions.
      iii. Publication goes to CDA-MG for final blessing after approval by WG
      iv. Still waiting on LOINC codes; 120th in line w/no time estimate
         1. Make decision in mid-July about publishing with temp codes, since ONC wants this published
         2. Quality criteria requires no temp codes; might need to encourage ONC to add pressure with Regenstrief
      3. Diana - can we create HL7 codes in THO for now? Austin - that process might take even longer than LOINC.
At least with a pre-pub package, pilots can start building something. It's risky and not at all official, but there's at least something.

c. **LegalAuthenticator guidance**
   - Companion guide says you shall have LA; orgs asking who they should be putting as LA
     1. "...document has been signed manually or electronically by the responsible individual"
     a. A lot of concern around this "individual" language, since nowadays many documents are fully machine-generated
     2. Brett - maybe SD doesn't need to endorse a single opinion, but recommend a number
     3. Didi - Sequoia has convened a workgroup to discuss this, but they're also reluctant to provide guidance given the "individual" wording
     4. Potentially creating two examples, one for a person vs one for an organization.
     5. Lisa - Systems can digitally sign a document to attest to its authentication; this should be taken into consideration for legalAuthenticator.
   - **Brett - Motion:** SD acknowledges that in real-world exchange, organizations and roles are being used as LegalAuthenticator. This is consistent with the CDA base standard. - Moved by Brett M. / Seconded by Matt S.
     - Against: 0, Abstain: 0, For: 14 - Motion Passes
     - Lisa - put a Jira ticket against the companion guide to improve the wording. **Matt will create.**

d. **C-CDA Examples:**
   - **Med Mixtures** - CDA doesn't have a great way; Matt has been working with Pharmacy WG on a way to model this
     1. Uses lots of `pharm` namespace elements
     2. Benjamin - do RIM elements exist that could be brought into SDTC namespace? Austin - yes, there are plenty; modeled for Drug Labeling - came out after CDA
   - **Procedure Alternatives**
     1. Austin - CDA 2.1 has a new classCode of "option"; just can't be used in CDA 2.0
     2. SUBST may not be an allowed specialization of procedure
        a. Could create a component of type "act" with class = SUBST
     3. Might also consider DEF moodCode

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**Attendees (from Zoom report):**

**Reminder - create new agenda page a month out!**

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