2022-10-11 PIE WG Agenda/Minutes

Antitrust Statement

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).

NOTE: This attendance applies if you are present at the related meeting/call, regardless if you have signed a different attendance for your WG.

Attendees

<table>
<thead>
<tr>
<th>Present</th>
<th>Name</th>
<th>Affiliation</th>
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<tbody>
<tr>
<td></td>
<td>@username</td>
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<tr>
<td>x</td>
<td>Rachel E. Foerster</td>
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<td>x</td>
<td>Stanley Nachimson</td>
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<td>x</td>
<td>Michael Cabral</td>
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<td>x</td>
<td>Mike Denison</td>
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<td>x</td>
<td>Susan Langford</td>
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<td>x</td>
<td>Michelle Barry</td>
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<td>x</td>
<td>Tony Benson</td>
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<td>x</td>
<td>Michael Phillips</td>
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<td>x</td>
<td>Lenel James</td>
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<tr>
<td>x</td>
<td>Chris Cioffi</td>
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Minutes Approved as Presented

This is to approve minutes via general consent. "You have received the minutes. Are there any corrections to the minutes? (pause) Hearing none, if there are no objections, the minutes are approved as printed."

Agenda Topics
<table>
<thead>
<tr>
<th>Agenda Outline</th>
<th>Agenda Item</th>
<th>Meeting Minutes from Discussion</th>
<th>Decision Link (If not child)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HL7</td>
<td>Antitrust Statement</td>
<td>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).</td>
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Christol read Antitrust Statement.

| Management | Minutes Approval 10/4/2022 | Approved minutes by consensus. |  |

| Management | New Proposals and PSS for review - PIE comments or interest | No new proposals or PSSs. |  |

1. **Project Proposals**
2. **Project Scope Statements**

| ALL | Jan 2023 Connectathon in Henderson NV Jan 14-15 | Reviewed draft agenda. Corrected Tues Q1 to Thru Q1 for FHIR meeting with FM. Added Gender Harmony and R&E to Tues Q3. Need to add LOINC overview Wed Q2. Added Q1, CCDA on FHIR with Rick G. Asked the workgroup to think about topics for the agenda. |  |

Jan 2023 WGM in Henderson NV - meeting dates and quarters (Jan 16-20)
PIE WGM Jan 2023 Draft Agenda

| ALL | CDex - Ballot reconciliation underway - PIE WG Tickets to be review on CDex call tomorrow | Review next agenda. |  |

CDex Survey results
CDex mapping exercise

| Lenel | Race and Ethnicity codes - continued | Ballot closes Friday at midnight for Gender Harmony and R&E. May have guidance on using CDA to collect this data. Lenel sent an E-mail with the tickets for consideration. Thanks to Matt at MaxMD for compiling this list of comments for consideration by PIE. |  |

**Jira ticket:** OTHER-2464

**Specification:** Cross-Paradigm Gender Harmony (OTHER)

**Raised in Version:** 1.0.0-ballot

**Related URL:** http://hl7.org/wpod/ig/uv/gender-harmony/2022Sep/cdagennderharmony.html
Related Page(s): CDA Gender Harmony
Related Section(s): 2.1 Gender Identify GH
Summary: IG should provide an example of how to use in a containing structure which supports multiple cardinality. Statement alone is not sufficient guidance

Description:

Current text:

“This template represents one code value, with associated context and metadata. It is expected to be composed into containing structures with multiple cardinality to support cases that require multiple values.”

While the text supports multiple cardinality, there needs to be more guidance provided.

Jira ticket: OTHER-2465
Specification: Cross-Paradigm Gender Harmony (OTHER)
Raised in Version: 1.0.0-ballot
Related URL: http://hl7.org/xprod/ig/uv/gender-harmony/2022Sep/cdagenderharmony.html
Related Page(s): CDA Gender Harmony
Related Section(s): 2.1 Gender Identify GH
Summary: Constraints should be added to provide explicit guidance on how to record the provenance of this information.

Description:

Constraints should be added to provide explicit guidance on how to record the provenance of this information.

- Who was the author?
- Who was the informant?
- Also what method was used to collect this information?

Jira ticket: OTHER-2466
Specification: Cross-Paradigm Gender Harmony (OTHER)
Raised in Version: 1.0.0-ballot
Related URL: http://hl7.org/xprod/ig/uv/gender-harmony/2022Sep/cdagenderharmony.html
Related Page(s): CDA Gender Harmony
Related Section(s): 2.1 Gender Identify GH
Summary: Need to include an example that shows use of NullFlavor OTH and how to document a write-in value

Description:

Jira ticket: OTHER-2467
Specification: Cross-Paradigm Gender Harmony (OTHER)
Raised in Version: 1.0.0-ballot
Related URL: http://hl7.org/xprod/ig/uv/gender-harmony/2022Sep/cdagenderharmony.html
Related Page(s): CDA Gender Harmony
Related Section(s): 2.2 Individual Pronouns
Summary: Constraints should be added to provide explicit guidance on how to record the provenance of this information.

Description:

Constraints should be added to provide explicit guidance on how to record the provenance of this information.

- Who was the author?
- Who was the informant?
- Also what method was used to collect this information?
Summary:
Need to include an example that shows use of NullFlavor OTH and how to document a write-in value

Description:
Need to include an example that shows use of NullFlavor OTH and how to document a write-in value

Summary:
Provide additional guidance for the use of "<" code

Description:
The "<" code seems like it would need to be handled specially in xml documents. Recommend added an example demonstrating how to represent this code in the xml document.

Summary:
Clarification of entryRelationship

Description:
It seems like the design should go the other way or maybe the inversionInd attribute should be true. The semantics needs to the other procedure (or what ever act) that is being referenced is supported by this observation. Shouldn't that require inversion of the SPRT semantics?

Summary:
Modification to example

Description:
This example is not complete enough to be illustrative. What is the "other" act that is being referenced? Please clarify
Jira ticket: OTHER-2472

Specification: Cross-Paradigm Gender Harmony (OTHER)

Raised in Version: 1.0.0-ballot

Related URL: http://hl7.org/xprod/ig/uv/gender-harmony/2022Sep/index.html#questions-to-balloters

Related Page(s): FHIR Gender Harmony

Related Section(s): 1.1.2 Questions to Balloters

Summary: Use of both Patient and Observation Resource to capture “Personal Characteristic” for Gender Identity, Recorded Sex or Gender, Pronouns etc.

Description:

While initially there were thoughts that a single Resource should be used to collect details of one’s Gender Identity, Recorded Sex or Gender, and Pronouns, there are reasons/use cases that would support the use of both the Patient Resource and Observation Resource.

The use of the Observation Resource would support providing the source and method for the collection of personal characteristics (i.e. Gender Identity, Recorded Sex or Gender, Pronouns) over multiple encounters that may change over time. While the need for an institution to have a single instance to identify Gender Identity, Recorded Sex or Gender, and Pronouns would support the use of the Patient Resource to contain the data.

For these reasons, I recommend both the use of the Social Determinants of Health IG proposed Personal Characteristic Observation as well as the Patient Resource.

ALL

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<tr>
<td>Products review on PIE WG main page - what is out dated etc...</td>
<td>ACP document can be updated only when the regulation comes out. Ask Lisa Nelson if VBC Health Story can be removed or if changes needed. CDA attachments are still valid. Check with Dental regarding Dental R1 and periodontal. No change to OID. Carin and CDex are updated under key references for implementing attachments. Clinical Documents for payers no longer needed. Can probably get rid of last 4 bullets. Review more for next meeting.</td>
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Adjourned at 3:07 PM EST.

Supporting Documents

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<thead>
<tr>
<th>Outline Reference</th>
<th>Supporting Document</th>
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<td>Minute Approval</td>
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Tasks

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