

IEEE P1752 Working Group

Minutes of conference call held on March 13 at 8 am Pacific Daylight Time

Conference call started at 8:00 am Pacific Daylight Time on join.me
Call to order

Patent policy read

Call for patents with result: none so far

Agenda:

1. Attendance
2. Call for Patents
3. Call for voting membership
4. Relationship of P1752 to other standards
5. Schema design approach
6. Discussion of subgroup approach

Attendance recorded on a spreadsheet: 25 attendees

<https://tinyurl.com/yc3oxg6q>

Membership quorum is needed for voting so vote on previous call minutes and P&P postponed until next call

Secretary explained call for voting membership: an explicit request to be emailed to her

Slide deck presented by Chair Dr. Ida Sim (available on WG website

<http://sites.ieee.org/sagroups-1752/files/2018/03/Mar-13-2018-1752.pdf>)

Questions/comments written in the chat box: main themes (full set of anonymized screen shots available on the WG website: <http://sites.ieee.org/sagroups-1752/files/2018/03/march13chatboxcomments.zip>)

Q: With which HL7 WG is the mFHIR IG being developed?

A: it's being developed outside a formal WG, within the scope of an NIH R24 grant

Q: what about the overlap of BMI (with FHIR)?

A: which schemas to develop will be decided within the WG; users of FHIR and Open mHealth schemas are probably not the same

Q: is alert generation within scope?

A: important topic; raw data stream is out of scope, alert based on biomarker in scope; to be further discussed within WG

[later a suggestion posted: as FHIR alerts is a work in progress, suggest this WG holds off until that work is completed]

Q: is there any approach advised for estimating an optimal set of schemas covering the clinical domain spectrum?

A: both top down and bottom up approaches have been implemented and they don't work *middle out* is the current approach, which includes the description of use cases and work out from there (pragmatic choices)

List of candidates for initial subgroup:

- cardiovascular health
- respiratory diseases
- sleep
- non communicable diseases
- neurodegenerative diseases

An online survey will be created to gather participants' input on candidate topics

Conference call adjourned

Next call: Tuesday, March 27 at 8 am Pacific Daylight Time

Minutes taken by WG Secretary Simona Carini