



PACIO Weekly Meeting

Time: Wednesday, December 1, 2021, 1:30 pm – 2:30 pm ET

Location: ZoomGov Meeting

Meeting ID: 160 985 6747

PACIO Project Website: www.PACIOproject.org

PACIO Project HL7 Confluence:

<https://confluence.hl7.org/display/PC/PACIO+Project>

This meeting is being recorded. In all discussions, members should be aware that meetings are recorded and include representatives of companies that may compete with one another in the marketplace. This working group is a public forum and therefore all information shared will be publicly available.

Summary

1) Leadership Update (Dave Hill)

The Leadership Update slide deck is available on Confluence:

<https://confluence.hl7.org/download/attachments/86977192/2021-12-01%20PACIO%20Leadership%20Update.pptx?version=1&modificationDate=1638452906968&api=v2>

- HL7 balloting and PACIO Implementation Guide (IG) development process:
 - Leadership reviewed slide deck graphics displaying:
 - Future ballot timeline dates including work group approval by December 2, final content due December 5, ballot opening December 10, and ballot closing January 9, 2022.
 - Visual roadmap of the five PACIO Use Cases and process steps displayed by 2019-2023 calendar quarters (e.g., data model, IG development, balloting, reconciliation of ballot comments, publication).
 - The duration of ballot reconciliation depends on the speed of consensus among the PACIO community (usually lasts several months but could be more than a year).
 - PACIO leadership plans to begin discussions next week on possible enhancements for STU-2 on the newly published Cognitive and Functional Status IGs.
- Re-assessment Timepoints
 - The Implementation Guide (IG) for the January 2022 ballot is available at <http://build.fhir.org/ig/HL7/fhir-pacio-rt/>



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- PACIO Leadership received HL7 Work Group approval for the IG from Patient Care (co-sponsor) on November 22 and Community-Based Care and Privacy (sponsor) on November 23.
- Everything is on track for the ballot to open on December 10, 2022, with 85 voters currently registered in the voting pool.
- HL7 Connectathon-29 (January 10-12, 2022)
 - Registration: <https://www.hl7.org/events/fhir/connectathon/2022/01/>
 - Connectathon will be virtual, based in Central Standard Time (CST).
 - Early bird registration deadline (reduced rate) is December 4, 2021.
 - Connectathon registration closes on December 13, 2021.
 - Participant Checklist and list of all Connectathon tracks: <https://confluence.hl7.org/display/FHIR/2022+-+01+Connectathon+29>
 - HL7 FHIR Newcomer FHIR learning video: <https://vimeo.com/542197402/8fb80fea04>
 - PACIO SPLASCH use case track page: <https://confluence.hl7.org/display/FHIR/2022-01+PACIO+SPLASCH>

2) Advance Directive Interoperability (ADI) Update (Corey Spears & Maria Moen)

- ADI Balloting process:
 - IG content is currently frozen and viewable in the new IG link at: <http://build.fhir.org/ig/HL7/fhir-pacio-adi/> (note, the prior version did not have the “fhir-pacio-adi” ending).
 - Tech Team leadership presented substantive IG content to Patient Empowerment Work Group (sponsor) on November 11, the workgroup will vote to promote the IG to ballot on December 2, and if any minor changes required, those will be completed by December 5.
 - Tech Team leadership demonstrated the processes to participate during balloting:
 - HL7 voting members must join a “Consensus Group” (ballot pool) to officially vote.
 - Individuals planning to vote (primarily HL7 voting members or those who pay to be able to cast a vote) during this ballot cycle should click the “balloting” quick link from the <http://www.hl7.org/index.cfm> home page and then select the “Consensus Groups” (ballot pools) related to their participation interest.
 - ADI ballot registration must be completed by December 9 for the ADI IG (90 voters currently are included in the voting pool).
 - Ballot comments may be submitted December 10, 2021, through January 10, 2022.
 - Non-voting (but interested) individuals may submit “comments” for the ADI IG at any time using the JIRA ticket tracking system.



- Individuals must have/create a free account through <http://jira.hl7.org>, then “create” a new “issue” and link it to the ADI ballot by choosing “US PACIO Advance Directive Interoperability (FHIR)” selection under the “Specification” drop-down.
- “Issue comments” are appreciated but are not considered to be a binding vote (i.e., IG authors are not obligated to address them during the ballot reconciliation process, whereas every formal ballot comment must be addressed, and a minimum threshold of affirmative votes achieved.)
- Tech Team leadership reviewed the IG contents including:
 - ADI content types
 - List of profiles
 - Guidance section with patient stories, use cases, and visualizations showing profile and resource relationships
 - Detached digital signatures (available to be used by systems but not required)
 - Document sections (Healthcare Agent; Care Experience Preferences; End of Life/Emergency Intervention Preferences; Goals, plans and preferences upon death; Additional documentation; Witness & Notary; and Administrative Information)
 - Clauses used to document whether the designated healthcare agent is aware they have been designated as healthcare agent and has accepted that designation
 - Linkage between resources (example care plan and goal)
 - How to replace documents
 - Privacy and security
 - Artifacts (profiles and extensions)
- ADI subgroup leadership reviewed the December 1 meeting summary available at:
<https://confluence.hl7.org/download/attachments/97470690/2021-12-01-ADI-Summary.pptx?version=1&modificationDate=1638384525862&api=v2>
- Key points discussed include:
 - ADI January 2022 ballot process
 - HIMSS March 2022 conference accepted the ADI presentation proposal (Lorraine Wickiser and Maria Moen to speak)
 - Overview of the ADI IG design “punch list” for Goals, Preferences, and Priorities (GPP)
 - Conversations the subgroup had around model of meaning and differing terminology used across the environmental scan of advance directive forms (e.g., permanent unconsciousness and being in a coma)
 - ADI subgroup’s next focus will be practitioner authored information (current encounters) and portable orders for life sustaining treatment



3) SPLASCH Update (Brian Meshell and Jamily Harley)

(**S**peech, **L**anguage, **S**wallowing, **C**ognitive **C**ommunication, and **H**earing)

- SPLASCH Presentation slides summarizing the November 30, 2021 meeting are available at:
<https://confluence.hl7.org/download/attachments/91998515/2021-11-30-SPLASCH-Summary.pptx?version=1&modificationDate=1638376998447&api=v2>
- The SPLASCH January 2022 HL7 Connectathon track schedule and other Connectathon details are available at:
<https://confluence.hl7.org/display/FHIR/2022-01+PACIO+SPLASCH>
- The Tech Team has begun conversations with potential implementers for the SPLASCH track at the HL7 Connectathon.
- The draft SPLASCH Implementation Guide (IG) can now be viewed at:
<https://paciowg.github.io/splasch-ig/>
- The SPLASCH IG has three Profiles derived from the Observation Resource:
 - Spoken Language Comprehension
 - Spoken Language Expression
 - Swallowing
- At the November 30th SPLASCH meeting, a guest attending from the American Speech-Language-Hearing Association (ASHA) confirmed that ASHA's Functional Communication Measures (FCM) used in the data model and SPLASCH IG are meant to be clinical observations, and not specifically an instrument that is part of a larger assessment.
- Previously, the SPLASCH subgroup determined three FCM and six sub-tasks should be considered the highest priority data elements for exchange:
 - Spoken Language Comprehension (Tasks 4 and 6)
 - Spoken Language Expression (Tasks 5, 6, and 7)
 - Swallowing (Task 4)
- The Connectathon track will focus on testing information exchange between a hospital and skilled nursing facility (SNF).
- SPLASCH subgroup meets on Tuesdays from 3-4 pm ET. Anyone interested in attending those meetings or testing implementations at the Connectathon please email Brian Meshell at bmeshell@mitre.org.



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4) Walk on Topics

- PACIO leadership submitted a panel presentation proposal featuring overviews of each PACIO use case to the American Medical Informatics Association (AMIA) for the May 2022 Clinical Informatics Conference in Houston, TX. AMIA conference submissions will be notified whether they have been accepted in February 2022.

5) Documentation of Decisions and Action Items

- Not applicable for this meeting.

6) Adjourn