



PACIO Weekly Meeting

Time: Wednesday, June 2, 2021, 1:30 pm - 3:00 pm EST

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 (Lynda Hoeksema and Dave Hill)

- PACIO Leadership successfully led the Advanced Directive Interoperability (ADI) Track for the HL7 May 17-19, 2021 Connectathon (details reported in the ADI section below). <https://confluence.hl7.org/display/FHIR/2021-05+PACIO+Advance+Directive+Interoperability>
- PACIO Leadership provided project updates May 24-28 to multiple HL7 Work Group Meetings including Patient Care, Patient Empowerment, and Community-Based Care and Privacy (CBCP).
- PACIO Leadership also attended Work Group Meetings for Orders and Observations and Security.
- Additional general HL7 updates:
 - <https://confluence.hl7.org/display/PC/Meeting+Index?preview=%2F86977192%2F113679349%2F2021-06-02+PACIO+Leadership+update.pptx>
 - FHIR R5 is delayed until the January 2022 ballot; the delay may result in additional items to be included (e.g., Consent Resource). The ADI IG will remain based on the FHIR R4 version.
 - FHIR Infrastructure/Management plans to standardize Implementation Guide (IG) template menus.
 1. New templates are anticipated to apply to all in process and future IGs (including ADI), but not previously published IGs.
 2. HL7 is exploring adding metrics in the future to measure IG adoption levels.
- A PACIO community member shared updates from additional HL7 Work Group Meetings they attended:
 - Clinical Interoperability Community is looking at registries as a strong foundation for sharing information. They will be starting a new meeting



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every 2 months to bring all registry type work together (cancer, women's health, cardiology, etc.).

- Patient Empowerment (PE) discussed the need for patient centered vocabulary when clinical information is shared (not just medical terminology).
 1. Some IGs only require showing codes and do not display names for those codes.
 2. PE recommended all items shared with patients should include a human readable form (not just codes).
 3. Future work also will need to address languages other than English.
- PACIO leadership encouraged members to register for the July 20-22, 2021 CMS Connectathon.
 - Registration is free and closes on July 1st. <http://www.hl7.org/events/cms/>
 - Includes educational sessions about FHIR on July 20.
 - PACIO plans to run a track focused on Re-assessment Time Points.

2) SPLASCH Update (Jamila Harley)

(Speech, Language, Swallowing, Cognitive Communication, and Hearing)

- SPLASCH Subgroup leadership will meet June 3, 2021 with the Orders and Observation Work Group (interested party) to share more about the work.
- On June 1 at their first meeting, the SPLASCH Subgroup leadership provided an overview of the Use Case and introduced a collaboration tool (Mural) they will be using. Content work will begin at the next meeting scheduled June 15, 2021 from 3-4pm ET.
 - Member can access additional information, including the kickoff presentation here:
<https://confluence.hl7.org/display/PC/PACIO+Project+SPLASCH+-+Speech%2C+Language%2C+Swallowing%2C+Cognitive+Communication%2C+and+Hearing>
 - The team invites all interested members to join. Please email Leah Allen (lallen@mitre.org) or Jamila Harley (jharley@asha.org) to be added to the distribution list and calendar invites.

3) Advance Directive Interoperability (ADI) Update (Maria Moen and Corey Spears)

- ADI Adjudication Work (Maria Moen)
 - ADI Subgroup leadership informed the community that based on learnings from the recent ADI HL7 Connectathon, the team plans to follow a new structure for adjudication of the multi-state advance directive content found in the adjudication spreadsheets. Benefits highlighted include:
 1. Closer alignment to the technical resources in FHIR.



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2. Creation of an IG that will not be overly constrained and easier to implement.
 - Maria will restructure the adjudication spreadsheets to show content alignment with the proposed FHIR Resources.
- HL7 Connectathon Results - ADI (Corey Spears)
- PACIO Tech Team Leadership gave a comprehensive review of the feedback from the ADI Track at the May Connectathon.
Details can be found on the slide deck:
<https://confluence.hl7.org/download/attachments/86977192/2021-06-02-Tech%20Update.pptx?version=1&modificationDate=1622664423634&api=v2>
The audio recording is available here:
https://confluence.hl7.org/download/attachments/86977192/2021-06-02-audio_only.m4a?version=1&modificationDate=1622660693148&api=v2
1. Over 16 people participated in the PACIO track, successfully exchanging data between 7 systems from 5 developers using a majority of the planned STU1 IG core data elements.
 2. The Tech Team compiled a list of discovered issues and questions needing further evaluation and shared that list with the PACIO Community.
 3. PACIO Leadership and Tech Team along with the ADI Subgroup Leadership will continue to explore solutions and map the concept adjudication work with the best FHIR Resource for STU1 ballot preparation:
 - a) Clarify scope of essentials for STU1.
 - b) Examine ADI IG intersection with concurrent work in development (e.g., FHIR Consent and Security Resources).
 4. Key concepts of interest include:
 - a) Authority granted to Health Care Agents (HCA)
 - b) Acceptances/notifications of HCA for authority granted
 - c) Consent of individual to share advanced directive information.
- HL7 Work Group Meetings- ADI (Corey Spears)
- PACIO Tech Team provided updates on discussions that occurred the week of May 24.
 1. Security Work Group wants to set a minimum level for security across all IGs and PACIO Tech Team will be aligning with that concurrent work.
 2. Community Based Care and Privacy Work Group provided options to investigate regarding Consent and Contract Resources.

4) Walk-On Topics

- One member shared they are working with IEEE to standardize interoperability around genetics and genomics.



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- They are interested in sharing more information with the community near the end of June or early July.
- The member also asked about potential collaboration with the CARIN Alliance. PACIO Leadership stated that some of them are also involved with the CARIN Alliance and can help facilitate conversations for that individual with CARIN.

5) Documentation of Decisions and Action Items

6) Adjourn