



## Monthly Meeting

**Time:** Wednesday, June 16, 2021, 10:00 am - 10:30 am EST

**Location:** ZoomGov Meeting

**Meeting ID:** 160 139 9549

**PACIO Project Website:** [www.PACIOproject.org](http://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

### Leadership Update and Review of Use Cases (Dave Hill, MITRE)

- 1) PACIO leadership presented a slide deck reviewing the PACIO Project work, originally presented on June 7-10 at the HL7 FHIR DevDays Event. The slides are available on the Confluence site:  
<https://confluence.hl7.org/display/PC/Meeting+Index?preview=/86977192/116458535/2021.06%20PACIO%20Monthly%20Update.pptx>
  - Functional and Cognitive Status Implementation Guide (IG) Progress:
    - PACIO leadership submitted both IGs through the January 2021 ballot process.
    - The subgroup is submitting items in a block vote format to the HL7 Patient Care Work Group for approval:
      1. Six separate Cognitive Status IG block votes addressed all of the comments received during the ballot process.
      2. The first Functional Status IG block vote addresses 40 out of 95 comments received during the ballot process; 25 of these dispositions are identical to those already approved because the same comment applied to the Cognitive Status IG and the remaining comments were minor, mostly grammatical corrections.
      3. The subgroup will present Cognitive Status IG block vote 6 and Functional Status IG block vote 1 for approval at the Patient Care Work Group Meeting on June 28.
      4. The subgroup will continue to group the Functional Status IG comments into block votes as they draft dispositions
    - After Block Vote 6 for the Cognitive Status IG is approved, PACIO leadership will request commenters retract negative votes, once the negative comments are resolved, the publication process will begin.



# PACIO

- PACIO leadership reviewed the use case and system architecture used during the HL7 January Connectathon where more than 30 participants contributed to the process and 16 different systems successfully exchanged information using 5 different IGs.
- Re-assessment Timepoint Project Progress:
  - The HL7 Technical Standards Committee approved the Project Scope Statement April 4, 2021.
  - The subgroup developed the object model and is currently working on the IG proposal for HL7 FHIR Management Group review and approval.
  - PACIO leadership reviewed the draft data model, use case, and system architecture that will be presented in a track during the CMS Connectathon on July 21.
- SPLASCH (Speech, Language, Swallowing, Cognitive Communication, and Hearing) Project Progress
  - The subgroup submitted to the HL7 Community:
    1. The Project Proposal, which received approval.
    2. The Project Scope Statement and confirmed the Patient Care Work Group as the sponsor and the Community-Based Care and Privacy Work Group as the co-sponsor.
  - The subgroup is beginning to develop the data model during bi-weekly meetings on Tuesdays.
- Advance Directive Interoperability (ADI) Project Progress
  - The subgroup is completing an environmental scan to determine how advance directives are handled in a variety of different states.
  - The subgroup continues to draft the FHIR IG, leveraging prior C-CDA work as possible. The draft IG is available on the HL7 website: <http://build.fhir.org/ig/HL7/pacio-adi>.
  - PACIO leadership reviewed the ADI FHIR IG use case, mapping process, and the general ADI FHIR document structure.

## 2) HL7 May Connectathon

- PACIO leadership reviewed the May 2021 HL7 Connectathon ADI track goals:
  - Orient participants to the ADI IG, references, and profiles,
  - Create, exchange, and query person-authored ADI information between multiple systems, and
  - Show where additional revisions or clarifications to the IG may be helpful for implementers.
- More than 16 participants successfully exchanged data across 8 systems from 5 different developers, including 1 system creating data and several systems acting as retrievers or repositories.
- Successfully demonstrated conversion of CDA Personal Advance Care Plan IG document instances into ADI FHIR IG resources, posted a collection of document resources to multiple servers, and shared ADI information between servers.



# PACIO

- The track leads identified numerous areas of improvements needed for the IG during the Connectathon testing.

### 3) PACIO Meetings

- PACIO Leadership confirmed that the July Monthly PACIO meeting will be postponed one week from July 21<sup>st</sup> to July 28<sup>th</sup> due to the CMS Connectathon the week of July 19<sup>th</sup>.