



Hhealth Application Lightweight Protocol (HALO)

HALO Framework v1.0.0

Working Group Meeting
June 23, 2025

Presenters:

Alex Reis | Director, Digital Health Interoperability, Canada Health Infoway
Colin Kent-Shepherd | Software Architect, Hamilton Health Sciences

Welcome and Announcements



Identify your organization, possibly in the Zoom participant name



Feedback Submission

[CA:FeX v2.2.0 DFT-Ballot](#) now open for review.
Please submit feedback by **June 30, 2025**.



Dispositioning Sessions

PS-CA & eReC disposition sessions currently underway. Please attend the relevant working group meetings to contribute to finalizing feedback:

- PS-CA next session: [Tuesday, June 24](#)
- eReC next session: [Wednesday, June 25](#)

Agenda

Co-Chair Update

App Launch Overview

App Launch Deep Dive – In Simplifier

Q&A / Collaboration

App Launch Overview

- The HALO Framework **extends the SMART on FHIR launch** specification to support both standard and accelerator workflows.
 - By bridging these two workflows, the framework promotes interoperability and ensures consistent access to innovative tools, ultimately enhancing patient care across diverse healthcare settings.
- **Standard SMART on FHIR Launch:** For PoC systems equipped with their own FHIR server and Identity Provider (IdP), the framework fully supports the standard launch sequence using OAuth 2.0 and FHIR interfaces.
- **SMART on FHIR Accelerator Launch (SoFA):** For PoC systems that do not expose their own FHIR API or OAuth 2.0 IdP for any reason, the framework introduces the SoFA workflow. This allows them to leverage centralized services—such as jurisdictional FHIR servers and IdPs—to facilitate application integration on their behalf.



Canada Health Infoway

App Launch Deep dive

Colin Kent-Shepherd



Next Steps

- What we covered before
 - ✓ High level business context, use cases, HALO standard flows
 - ✓ App Catalog context and deep dive
- What we covered today
 - ✓ App Launch introduction and Deep Dive
- Next Meeting
 - Set Context Deep Dive
- Future Topics
 - Pub/Sub

Next Meeting:
July 7, 2025



Canada Health Infoway

Thank you

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