



Canada Health Infoway

# HeaAlth Application Lightweight Protocol (HALO)

HALO Framework v1.1.1

Working Group Meeting  
November 6, 2025

**Presenters:**

- Alex Reis | Director, Digital Health Interoperability, Canada Health Infoway
- Magdolna Holitska | Senior Solutions Architect, Canada Health Infoway
- Daniel Berezeanu | Principal, InteropIT
- Mark Fernandes | Business Analyst, Canada Health Infoway

# Welcome and Announcements

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Identify your organization, possibly in the Zoom participant name

# Agenda

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## Proposed Cadence for Future Working Group Meetings



## Overview of HALO v1.1.0 Release (including the recent patch)



## Redirect URL Considerations

# **Proposed Cadence for Future Working Group Meetings**

# How you can participate – structure of the working group

Topic	Proposal	Notes
Working Group Cadence	<del>Weekly</del> <b>Bi-weekly</b>	
Day of the week for meetings	<del>Monday</del> <b>Thursday</b> afternoon	
Collaboration Approach:		
• Implementation Guide	Simplifier	
• Working Group communication	InfoCentral	
• Release Details	InfoScribe	
• Content Review Submission	Review Spreadsheet / JIRA	(JIRA account required)
Working Group chairs / co-chairs	Alex Reis / <b>Daniel</b> / <b>Imanma</b>	Ideally, community volunteers in partnership with Infoway

Simplifier – HALO v1.0.0 preBallot - <https://simplifier.net/packages/ca.infoway.io.halo/1.1.1-dft-preballot>

InfoCentral – HALO Working Group - <https://infocentral.infoway-inforoute.ca/en/collaboration/wg/halo>

InfoScribe - <https://infoscribe.infoway-inforoute.ca/pages/viewpage.action?pageId=270895452>

# **Redirect URL Considerations**

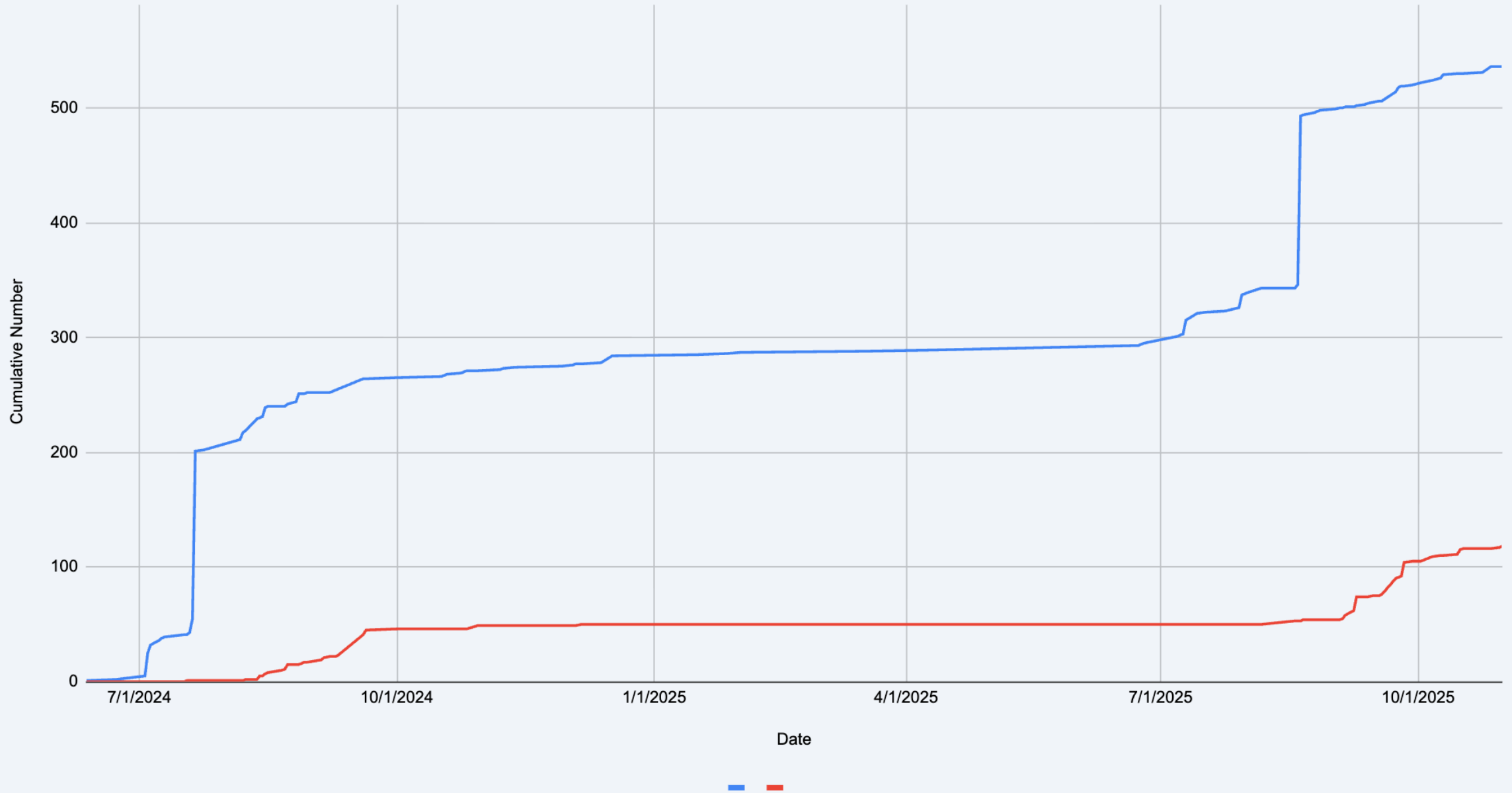
# App Catalog parameters to support Redirect URL registration

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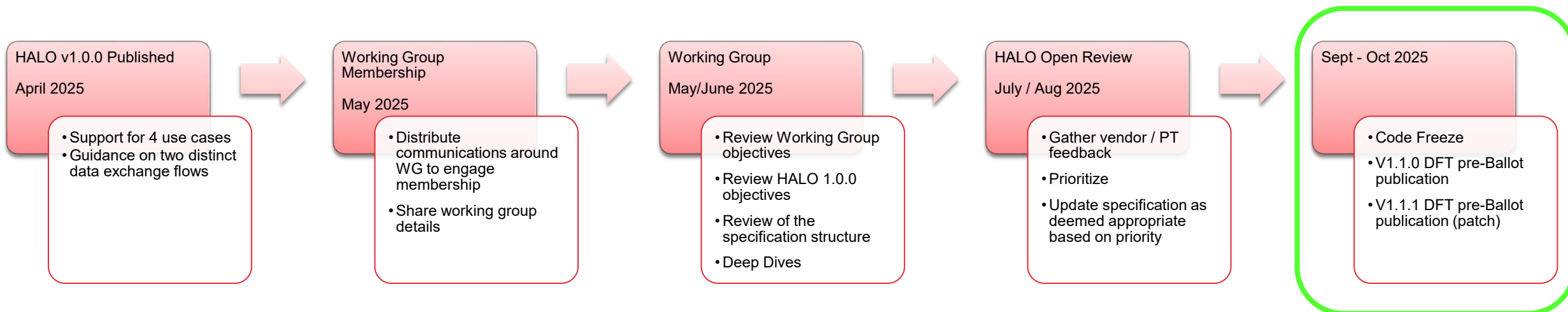
## Proposal:

- Adding "registration" parameter to the App Catalog JSON, which may have sub-elements
  - "redirect\_uris" is a collection/array of Redirect URLs e.g. [["https://app.example/callback"](https://app.example/callback)]
- **registration**
  - └─ **redirect\_uris**

# Cumulative Number of Issues and Closed Tickets Over Time



# Where we are today and what is included in the release



## V1.1.0-DFT-preBallot

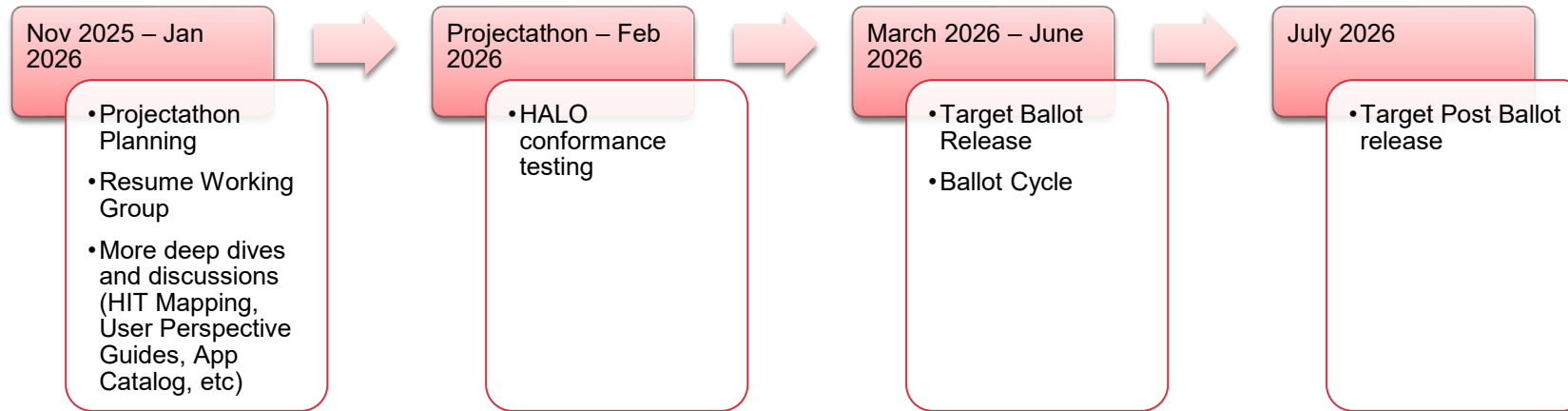
- Community Feedback - Issues deemed high priority based on internal prioritization
- Added HIT Mapping pages (technical actors, transactions, and conformance testing expectations)
- Added User Perspective Guides – guides that will evolve as we learn of implementations across the pan-Canadian space

## V1.1.1-DFT-preBallot

- Various technical corrections (diagram inconsistencies, discrepancies in examples)
- Corrected description of input fhirUser parameter in \$set-context operation
- Changed \$events & \$status operation outputs to be only the returned Bundle (not within a Parameters resource)
- Removed slicing from SetContextTransactionBundle, SetContextTransactionResponseBundle profiles



# What's Next



Major themes we should consider for future discussions:

- Governance and App Catalog Management
- Security, privacy and compliance
- Technical workflow and interoperability

# Next Steps

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- What we covered today
  - ✓ Proposed Cadence for Future Working Group Meetings
  - ✓ Redirect URL Considerations
  - ✓ Overview of HALO v1.1.0 Release (including the recent patch)
- Next Meeting
  - App Catalog deep-dive discussion on key issues and feedback

Next Meeting:  
November 20, 2026



**Canada Health Infoway**

# Thank you

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# Agenda

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Open Review reminder

WG office hours reminder