Connectathons

The HL7 FHIR community is an open, welcoming community that respects all members.

The HL7 FHIR project is committed to providing a community that welcomes new members and provides a pathway to education about FHIR and full integration into the community.

Connectathons are a key part of our community engagement!

**HL7 FHIR 2023-Jan Connectathon (#32)**

- Connectathon Details & Registration
- Previous Connectathons
### Information for Implementers

#### Getting Involved
- Getting Involved
- Submit a Change Request
- Implementer Support
- Blogs
- FHIR Tooling Ecosystem

#### Testing
- Testing Platforms
  - Public Test Servers
  - Using the FHIR Mapping Language
  - Public FHIR Validation Services
  - Public Test Servers

- FHIR Implementation Guide Registry
- R2-R3 Transformations
- R3-R4 Transformations
- Migrating OID to FHIR
- Open Source Implementations
- Interversion Compatibility

- CDS Hooks
- SMART Web Messaging
- SMART on FHIR server implementations
- FHIR IGs from other organizations
- Open Source Implementations
- Endpoint directory implementations

- FHIR Tools Registry

### Information for Specification Developers

#### FHIR Implementation Guides
- FHIR Implementation Guides - Planned Balloting/Publishing
- FHIR Implementation Guide Publishing Requirements
- FHIR IG QA process
- IG Templates
- Implementation Guide Parameters
- IG Publisher Documentation
- FHIR Spreadsheet Profile Authoring
- Profile Tooling

#### Processes
- Webinar - FHIR Implementation - Navigating HL7
- HL7 Process for Publishing a FHIR IG
- Process for Publishing a FHIR Implementation Guide (for non-HL7 IGs)
- FHIR Implementation Guide Process Flow
- Submit an IG Proposal
- IG Proposals
- Profile Proposals
- IG Publication Request Documentation
- Maintaining a FHIR IG Publication

#### FHIR Core Specification
- Submit a FHIR Resource Proposal
- Resource Proposals
- Resource Types
- Resource Considerations
- Resource Authoring
- FHIR Spreadsheet Authoring
- Guide to Designing Resources
- Resource Considerations
- FHIR Build Process
- FHIR Core FMM Support - Link to QA Spreadsheet
- Conformance QA Criteria

#### Links included in Core Spec
- Registering Code Systems
- NPM Package Specification
- Digital Signatures
- Interversion Compatibility
### FHIRE Specification

- FHIR Specification
- FHIR Overview
- FHIR Maturity Model
- Continuous Integration Build
- FHIR Release #4 with technical errata
- Directory of published versions
- Known Issues with the published FHIR Specifications
- R2-R3 Transformations
- R3-R4 Transformations
- DSTU2
  - DSTU2 Ballot to Final breaking changes
  - DSTU2 Technical Correction 1 Tasks

### Governance

#### Committees

- **Governance Groups**
  - FHIR Management Group (FMG)
  - Modeling and Methodology (MnM)

- FHIRE Community Work Group
- FHIR Product Director Page
- FHIR Product Director Position Description
- Publishing terminology to the FHIR Ecosystem
- Posting the FHIR specification on hl7.org
- tx.fhir.org Documentation
- FHIR IG QA Monitoring
- FHIR Profile and IG Balloting

### FHIRE Events

- FHIRE Community Events
  - Add new FHIRE Community Event
  - Clinicians on FHIRE
  - DevDays
  - FHIRE Cheatsheets

- Atlanta FHIRE IG Development Training Workshop - September 2019
  - Individuals Interested in FHIRE IG Development
  - FHIRE IG Workshop FAQs
  - FHIRE QA Conformance Tracker
  - FHIRE Starter
  - FHIRE Teaching
  - Fundamental Principles of FHIRE
  - FHIRE IG Review