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 2022-Sept Connectathon (#31)

- Previous FHIR Connectathons
Information for Implementers

Getting Involved

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

Using the FHIR Validator
- FHIR Liquid Profile
- FHIR IG PackageList doco
- FHIR Package Cache

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 OIDs 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

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)

### FHIR Events

#### FHIR Community Events
- Add new FHIR Community Event
- Clinicians on FHIR
- DevDays
  - FHIR Cheatsheets

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

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#### Governance

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

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