

OHIE Facility Registry - Community Roadmap

OpenHIE Facility Registry
 Improve Care and Planning with accurate and reliable health facility data across all your applications

Start Now

The OHIE Facility Registry Community is a free and open initiative comprised of individuals, NGOs, and governments seeking to leverage facility registries to improve health outcomes in resource limited settings. A registry achieves this by providing a focused service to collect, curate, store and distribute standardized and current facility and resource data to the diverse network of eHealth and mHealth systems in a country.

The Facility Registry Community is equipped to provide field tested, open source, and scalable technology and implementation solutions to create a facility registry using local requirements and industry standards. These are formed out of field experience gained from implementations ongoing in countries such as Rwanda and Tanzania. Engage online with our Facility Registry community to learn

Improved Patient Care
 Reliable and accurate information helps you understand and manage your resources so that patients can receive the care they need.

FACILITY REGISTRY API

Filter by keyword Show all Hide all

- About the Facility Registry
- Implementation Notes
- HTTP Response Codes
- Authentication
- Versioning
- Facilities
 - Facility Object
 - Get facilities
 - Get a facility
 - Create a facility
 - Update a facility
 - Delete a facility

GET /FACILITIES.JSON

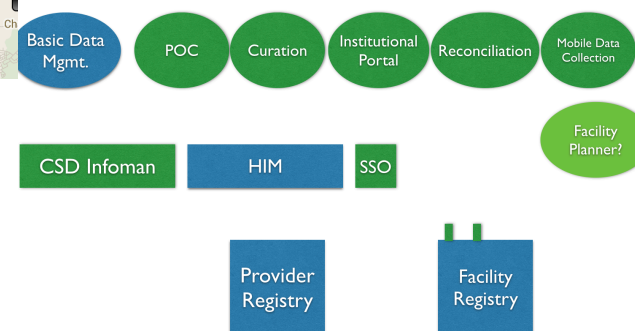
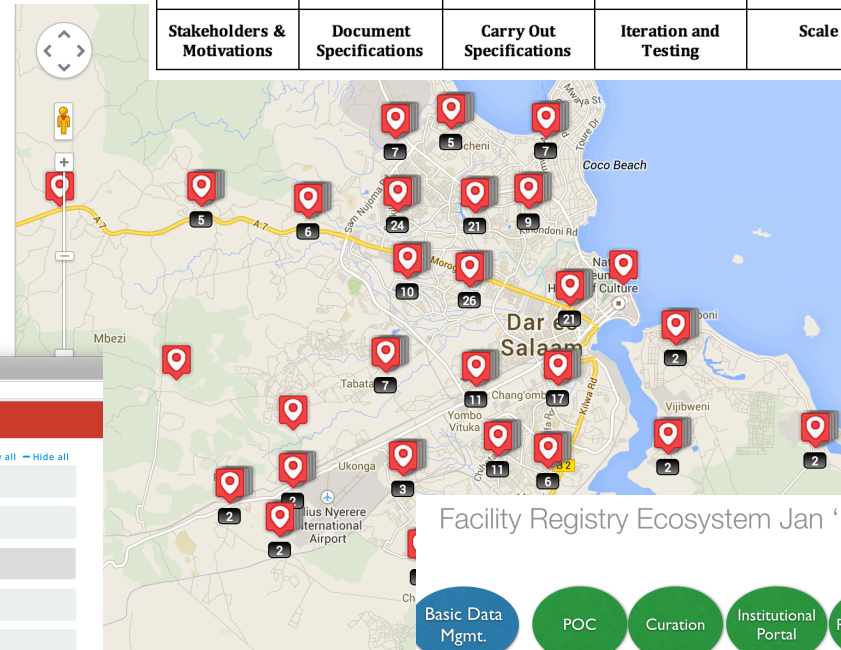
GET /FACILITIES/{ID}.JSON

POST /FACILITIES.JSON

PUT /FACILITIES/{ID}.JSON

DELETE /FACILITIES/{ID}.JSON

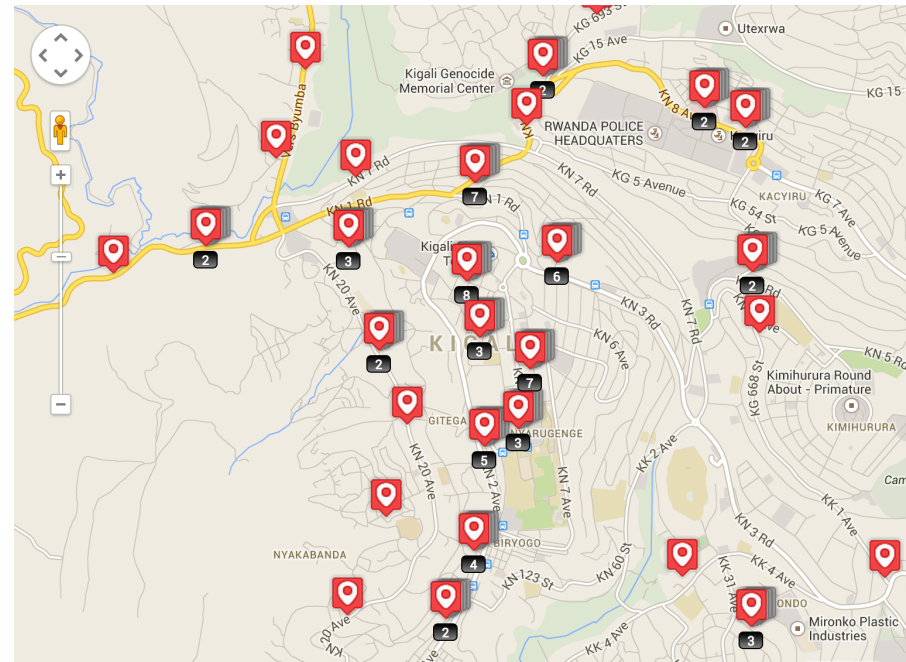
Step 1	Step 2	Step 3	Step 4	Step 5	Step 6
Stakeholders & Motivations	Document Specifications	Carry Out Specifications	Iteration and Testing	Scale	Ongoing Support



Facility Registry: Progress To Date

It has been a busy last year in the facility registry community. We still have more work to do, but here are a few headlines :

- Reference Implementations in Tanzania and Rwanda
- Draft Facility Registry Implementation Guide
- Compilation of Common User Stories & Data Specifications
- FRED API v1.0
- Growing Eco-system of SOA Apps
- Standards: IHE CSD Support
- OHIE Facility Registry Webpage
- OHIE Sandbox and Demo



Roadmap Survey

- 24 Topics: Architecture, Community, API, Security & Implementation Brown Bags
- 11 participants from Tanzania, Rwanda, Philippines, PEPFAR, CDC and other partners.
- Scored level of interest
 - High = 4
 - Medium = 2
 - Low = 1 & None = 0
- Calculated an Aggregate Percentile Based on the Total Score for Each Topic.

Community Priorities

High Interest: 1st Quarter

1. Facility Registry Implementation Guidance
 - Current Guide @ [Draft Implementation Guide](#)
2. How to Integrate w/ a Facility Registry via APIs
 - SOA and RESTful Approaches
 - APIs and Reference Details
 - Integration Steps and Guidance

Community Priorities

Medium High Interest: 2nd Quarter

3. Tanzania Implementation Brown Bag
4. Master Facility List Tool Brown Bag
5. DHIS and Facility Registry Integration
6. Logical Units of a Facility Registry
7. OpenHIE Facility Registry New Website Content
8. How a Facility Registry Fits in OHIE
9. Burning Issue Forums
10. Facility Data Curation Tool
11. What is a Health Facility
12. Public / Institutional Portals
13. SOA Approach

Community Priorities

Medium Low Interest: 3rd Quarter

14. SSO – Requirements and Implementations
15. PEPFAR MFL Strategy
16. Community Mission, Vision and Goals
17. SSO Technology and Standards
18. FRED API to expose metadata via API
19. Defining Terms: Facility List, Master Facility List and Facility Registry
20. Kenya Facility Registry Implementation
21. FRED API to include versioning
22. FRED API to include partial updates

Community Priorities

Low Interest: 4th Quarter

23. Rwanda Facility Registry Implementation
24. Feedback to CSD to include APIs and finer grained actions
25. Discussion about and implementation of ATNA

Community Roadmap

- During our next call (March 20th) we will put together the roadmap based on these results
- Mix of technical and implementation related topics
- Distribute to the community with a schedule for review