

2013-06-13 FR Technical Meeting

When: 6/13/2013 at 11:00 AM EDT

Where: Google Hangout

Participants: Bob Jolliffe, Steffen Tengesdal, Derek Ritz, Jorge Queipo, Scott Teesdale,

Recorded Video: http://youtu.be/T4LTW5bs_z8

Agenda: We outlined the areas of work that folks in the community mentioned as interesting for them in previous calls.

1. FRED API
2. IHE CSD Review
3. Provider Registry and CSD

Notes:

1. Provider Registry Link
 - a. CSD is taking different standards and describing an exchange profile
 - b. Derek is an Editor
 - c. Overall feedback is ongoing in Github
 - d. CSD is designed to find interrelated information between providers and facilities
 - e. Public Comment Period:
 - i. Will happen in next week / will be released
 - ii. 4-6 Weeks
 - iii. Published to Broad List
 - iv. End of July will be a face to face meeting
 - v. Trial implementation in Aug/Sept
 1. Connect-a-thon - Jan, 2014
- f. Who else is on the committee
 - i. 50 people -> ~20 will be participating
 - ii. All IHE members can vote on this
 - iii. Same as Oasis... can gain or lose rights by participating
2. FRED Issues
 - a. XML Endpoint and exposing it natively (Issue 62)
 - i. Have a GeoRSS Schema endpoint, Doesn't quite describe the same spirit
 - ii. Define the XSD for CSD
 - iii. Extension for the endpoint
 - a. Follow Up: Ed will connect bob and Martin to start playing with it
 - b. Follow Up: Can bob send any of the schema issues to Derek... to improve the IHE Profile
 - c. Standards Engagement
 - i. Technical Axis and Practical Participation
3. Hierarchy Support
 - o Represent hierarchy in completeness
 - o Matt posted example, Bob is this awesome?
 - o Dump of links, flat list, ID
 - o Missing a parent ID... to create a fixed tree
 - o Trying to ensure that a dump of data is returned unnecessarily
 - o There are multiple hierarchies ... health, admin, etc...
 - Nodes to point to correct containers
 - Reporting hierarchies ... reference by site to point between facilities
 - o if it is a pointer to the hierarchy it can add to
 - o Two ways of coding this
 - Flat list of facilities
 - External structure rdf and describes relationships between facilities
 - baggage in DHIS, parent attribute makes it less flexible
 - Probably shouldn't have facility data in the node
 - HL7 attribute with implicit recursive org unit . Fixed hierarchies exist, maybe for bad reasons
 - Bob Suspects we will do both
 - Should the hierarchies be represented in a registry or another tool

