2014-10-09 - Fedora Committer Meeting

Time/Place

This meeting is a hybrid teleconference and IRC chat. Anyone is welcome to join...here's the info:

- Time: 11:00am Eastern Daylight Time US (UTC-4)
- U.S.A/Canada toll free: 866-740-1260, participant code: 2257295
- International toll free: http://www.readytalk.com/intl
 - Use the above link and input 2257295 and the country you are calling from to get your country's toll-free dial-in number
 - Once on the call, enter participant code 2257295
- IRC:
- o Join the #duraspace-ff chat room via Freenode Web IRC (enter a unique nick)
- Or point your IRC client to #duraspace-ff on irc.freenode.net

Attendees

- Osman Din
- · Kevin S. Clarke
- Longshou Situ
- Unknown User (escowles@ucsd.edu)
- Ralf Claussnitzer
- Unknown User (acoburn)
- Michael Durbin
- Ed Fugikawa
- Yinlin Chen
- Greg Jansen
- Stefano Cossu
- Nikhil Trivedi
- (others who plan to attend, feel free to add your names in advance)

Agenda

- 1. ACL discussions from HydraConnect
 - a. See: https://gist.github.com/escowles/69df7f2fed1567d83a1b and http://www.w3.org/wiki/WebAccessControl
- 2. Moving towards 4.0 release

Minutes

- ACL in HydraConnect
 - Esme: Hydra wants to have standard Fedora 4 ACL system, would like feedback from Islandora/other users
 - Two approaches: one is like Fedora ACL & Hydra schema, other is emerging W3C spec, but not fully baked yet
 - · Aaron: different approaches: predicates on objects declaring access, or external objects referring to objects and policies
- · Moving towards 4.0 release
 - Esme:
 - Many features that are not ready for production and should be removed to separate branches or modules.
 - See 2014-10-08 Fedora Technical Working Group
 - Stefano: add Node type to the list
- Nikhil: Database connector
 - Modeshape classes aren't readily extendable, talking to Modeshape developers to make that easier
 - O This would be Mode 4.1, so Fedora 4.1 or later
- Stefano: Mike brought up ordered lists want to be able to order child nodes in some cases
 - Considering MPTT modified-preorder-tree-traversal
 - Esme: In Hydra RDF, we've used rdf:List, and talked about the ordered list ontology (which seems like a nicer solution)
 - Greg: Ordering harder to validate the structure
 - Mike: maybe we could convert these to ordered nodes in Modeshape?
 - Esme: this common use case, so it could be a good feature, but it could have performance implications
 - Greg: are they fixing the modeshape performance for many children?
 - o Esme: they are working on it, not sure if it is fixed or if it can be
- Stefano: internal sparql query: didn't seem to work, what's the status of this?
 - Longshou: can only query properties that are persisted in Modeshape
 - Stefano: want to have real-time access, access to stuff that's not indexed.