

2014-11-06 - 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./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:
 - [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

- [Andrew Woods](#)
- [David Wilcox](#)
- [Nick Ruest](#)
- [Scott Prater](#)
- [Stefano Cossu](#)
- [Unknown User \(acoburn\)](#)
- [Yinlin Chen](#)
- [Longshou Situ](#)
- [Nikhil Trivedi](#)
- [A. Soroka](#)
- [Doron Shalvi](#)
- [Jonathan Roby](#)
- [Kevin S. Clarke](#)
- (Please add your name)

Agenda

1. 3.8 Release plan
2. 4.0 Release plan
3. [Camel component](#) review status
4. AuthZ hierarchy permissions
5. Collapse Fedora4 namespaces?
6. (optional) "blocking" event hooks possibilities? (as per conversation in <https://groups.google.com/d/msg/fedora-tech/uKoMQzVacc0/UduLLtvfCuwJ>)
7. ...

Minutes

3.8 Release Plan

- All work appears to be done
- No one has tested the OAI provider
- Will discuss with Ben later today
- Need to plan out release process

4.0 Release Plan

- Finish up feature level development this week
- Next sprint: focus on documentation and testing
- Put out Beta-4 release
- How do we serialize properties?
 - Serialize as strings, which will also encode RDF types
- Pagination
 - Too many open questions, probably won't get in 4.0
- What does everyone think of the plan?
 - *crickets*

Camel Component Review Status

- Some tests need to be cleaned up
- Need to finish up some helper utilities
- Once these things are done, it should be ready to announce
- Currently uses custom client to interact with HTTP API
 - Should use existing Java client for this
- We should move away from the message consumer in favour of this component
- Stefano: Will repository events be emitted by federated resources?
 - Andrew: Probably not - need to check
 - ModeShape may support this, which could be extended into Fedora

AuthZ Hierarchy Permissions

- If you have a parent node and a child node, and you want to create an ACL that would allow someone to create a grandchild, this works
 - If the user trying to create the grandchild does not have read permissions on the top-level parent, an access denied error gets thrown
 - <https://issues.jboss.org/browse/MODE-2354>
 - There is a PR for the fix

Collapse Fedora4 Namespaces

- For clarity and simplicity
- No longer necessary to have these namespaces split

Blocking Event Hooks

- Data/structural validation
- Pre-commit hooks
- Redirect workflow and transform content based on certain conditions
 - Validate relationships of object being created against a set of rules
- How to make a pluggable, configurable element
- Need to put together initial design docs, gauge interest
- Use case page: [Use case: transform application workflow](#)

indexing:indexable Mixin

- Mixin names have been capitalized, but the message consumer still uses lower case
- We should be consistent here

Islandora/F4

- Project plan and prospectus created
- Identified institutions to provide support
- Mark will try to drum up money and developer support
- Goal is to start in January and have a beta by OR2015
- Funding is to hire a lead developer and pay for developer time