

2015-06-04 - Fedora Tech 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:
 - Join the [#fcrepo](#) chat room via [Freenode Web IRC](#) (enter a unique nick)
 - Or point your IRC client to [#fcrepo](#) on [irc.freenode.net](#)

Attendees

- A. Soroka
- Unknown User (acoburn)
- Michael Durbin
- Yinlin Chen
- Andrew Woods
- Osman Din
- David Wilcox
- Stefano Cossu
- Jon Roby
- Unknown User (escowles@ucsd.edu)
- Unknown User (daniel-dgi)
- Doron Shalvi


Agenda

1. Islandora / F4 migration update
2. Open Repositories [committer meeting planning](#)
3. From last week: High-priority issues

▼ [Click here to expand...](#)

- Audit issues:

- internal/external URIs

 [FCREPO-1507](#) - audit-triplestore and fcrepo-audit should use the same URIs for identifying events CLOSED

- LDP

1. post/patch constrained-by

 [FCREPO-1418](#) - POST/PATCH must advertise constraints if triples not persisted CLOSED

2. put to fail if triples not persisted

 [FCREPO-1417](#) - PUT must fail if triples not persisted CLOSED

3. disallow put/patch with RDF that includes other subjects

 [FCREPO-1411](#) - PUT/PATCH of resources that are not the target of the request CLOSED

- Performance

1. GC error

 [FCREPO-1204](#) - Long-running ingest produces "OutOfMemoryError: GC overhead limit exceeded" error CLOSED

2. blank node map

 [FCREPO-1302](#) - Ingest degradation bulk load CLOSED

- Clean up


1. remove UUID from default transform

 [FCREPO-1552](#) - Remove UUID from default transform CLOSED

2. remove UUID from responses





 [FCREPO-1530](#) - Stop spewing UUIDs CLOSED

3. remove Blanknode from ontology

 **FCREPO-1394** - Remove the fedora:Blanknode class from the Fedora ontology CLOSED

4. Tickets resolved this week:



▼ [Click here to expand...](#)

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
FCREPO-2989	Message Formatter incorrectly formatted		Feb 21, 2019	Feb 21, 2019		Andrew Woods	Andrew Woods		In Review	Ready for Test
FCREPO-2459	Implement import of versions into fcrepo 4.x		May 18, 2017	Feb 21, 2019		Ben Pennell	Ben Pennell		Closed	Fixed

2 issues

5. Tickets created this week:

▼ [Click here to expand...](#)


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1 issue

6. ...

Minutes

Islandora/F4 migration

- Some migration-utils issues turned out to be difficult
 - Utility will maintain a list of mappings during migration
 - Currently no tooling to address URL redirects at the application level (e.g. redirecting a legacy F3 URL request to the new F4 URL)
 - Aaron plans on using a key-value store to handle the redirects
 - Use a service to do a lookup in the database and redirect to the new F4 URL
- [Pull request](#) to provide properties file to declare namespace prefixes before migration starts
 - Otherwise default namespaces get created (ns01, ns02, etc.)
 - Namespace prefixes can't be changed once created (as per ModeShape). But they can be remapped
 - Could build a separate utility to make such changes. Would not be accessible via API
- Andrew will create a ticket :  **FCREPO-1567** - Changing registered namespace prefixes CLOSED

OR2015 conference planning

- PCDM - making sure our efforts are aligned
 - What aspects of PCDM are now implemented in Sufia? Do we all agree and plan to implement elsewhere accordingly?
 - Perhaps discuss over lunch?
 - Google Doc signup sheet? Doodle poll?
- Committers meeting
 - People should come with a plan to be actively involved in the discussions
 - [Agenda online](#)
 - Software dependencies
 - Packages, OSGi support, dependency chains, etc.

- Migrations plans
 - When are people migrating?
 - What are the blockers?