

2016-10-06 - 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)
- Dial-in Number: (712) 775-7035
 - Participant Code: 479307#
 - International numbers: [Conference Call Information](#)
 - Web Access: <https://www.freeconferencecallhd.com/wp-content/themes/responsive/flashphone/flash-phone.php>
- 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](#)
- [Nick Ruest](#)
- [Jared Whiklo](#)
- [Danny Bernstein](#)
- [Unknown User \(acoburn\)](#) ★
- [Daniel Lamb](#)
- [Michael Durbin](#)
- [Andy Wagner](#)

Agenda

1. 4.7.0 release candidate - [testing](#) and migration
2. ...
3. Status of "in-flight" tickets

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
FCREP O-2865	Camel Toolbox should not index mementos		Sep 13, 2018	Apr 26, 2019		Mohamed Mohideen Abdul Rasheed	Danny Bernstein	↑	REOPENED	Unresolved
FCREP O-2740	Float value not updated when current value rounds to the new one		Mar 27, 2018	May 30, 2018		Yinlin Chen	Kevin Ford	✓	IN REVIEW	Fixed
FCREP O-2582	API Alignment		Sep 11, 2017	Apr 26, 2019		Unassigned	Aaron Birkland	↑	IN PROGRESS	Unresolved
FCREP O-2413	Adopters Guide: Versioning		Mar 08, 2017	Aug 08, 2018		Danny Bernstein	Andrew Woods	↑	IN PROGRESS	Unresolved
FCREP O-2299	Import - Export Videos		Nov 14, 2016	Aug 14, 2017		Youn Noh	Andrew Woods	↓	REOPENED	Unresolved
FCREP O-2274	Integration tests that test concurrency could theoretically pass even when concurrency issues persist.		Oct 14, 2016	Oct 02, 2018		Unassigned	Michael Durbin	↑	REOPENED	Unresolved

FCREP O-1799	IllegalArgumentException when trying to INSERT	🔴	Oct 27, 2015	May 06, 2019		Nianli Ma	Andrew Woods	🔴	REOPENED	Unresolved
FCREP O-1774	API to return Fedora version number	🟢	Oct 15, 2015	Dec 18, 2018		Unassigned	Jim Coble	🟢	REOPENED	Unresolved
FCREP O-1694	Ensure that no non-deployable module compile-depends on fcrepo-kernel-modeshape	🟢	Aug 11, 2015	Aug 14, 2017		Unassigned	A. Soroka	🔴	REOPENED	Unresolved

9 issues

Ticket Summaries

1. Please squash a bug!

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
FCREP O-2998	Potential issue with namespace registry	🔴	May 22, 2019	May 24, 2019		Unassigned	Anna Dabrowski	🟢	OPEN	Unresolved
FCREP O-2988	Creating versions of containers containing tombstones issue	🔴	Feb 08, 2019	Feb 13, 2019		Unassigned	Ben Pennell	🟢	RECEIVED	Unresolved
FCREP O-2841	Vulnerability on the commons-httpclient-3.1 dependency of fcrepo-integration-rdf	🔴	Aug 06, 2018	Aug 06, 2018		Unassigned	Peter Eichman	🟢	RECEIVED	Unresolved
FCREP O-2800	Issues running Fedora multi-threaded	🔴	May 14, 2018	May 14, 2018		Unassigned	Harsha Ummerpillai	🟢	RECEIVED	Unresolved
FCREP O-2790	Using a hash URI as a ldp:membership Resource doesn't work	🔴	May 04, 2018	May 04, 2018		Unassigned	Esmé Cowles	🔴	OPEN	Unresolved
FCREP O-2780	GET inbound refs incomplete response	🔴	Apr 26, 2018	Apr 30, 2018		Unassigned	Kevin Ford	🟢	OPEN	Unresolved
FCREP O-2746	Failed to reset the input stream when not accessing s3 directly or s3 compatible gateway	🔴	Apr 06, 2018	Apr 06, 2018		Unassigned	Thomas Schneider	🟢	OPEN	Unresolved

FCREP O-2739	Server returns an error after inserting a particular triple syntax		Mar 17, 2018	Mar 19, 2018	Unassigned	Stefano Cossu		OPEN	Unresolved
FCREP O-2712	GET with Prefer=InboundRefs on /fcr:metadata does not include InboundRefs		Mar 09, 2018	Mar 09, 2018	Unassigned	Kevin Ford		RECEIVED	Unresolved
FCREP O-2670	baseURI incorrect for audit JMS messages		Feb 02, 2018	Feb 05, 2018	Unassigned	Bethany Seeger		OPEN	Unresolved
FCREP O-2666	HTML UI does not update properly after binary resource reversion		Jan 23, 2018	Feb 01, 2018	Unassigned	Danny Bernstein		OPEN	Unresolved
FCREP O-2665	Integration tests flap on non-virtualized windows 10 machines.		Jan 23, 2018	Jan 24, 2018	Unassigned	Danny Bernstein		OPEN	Unresolved
FCREP O-2663	MOVE - Cannot delete Solr index		Jan 16, 2018	Jan 17, 2018	Unassigned	Ferdinando Terranova		OPEN	Unresolved
FCREP O-2662	Sparql Delete works inconsistently in transaction		Jan 03, 2018	Jan 04, 2018	Unassigned	Ben Pennell		OPEN	Unresolved
FCREP O-2659	Maven Enforcer Plugin 'bannedDependencies' rule fails to resolve dependencies correctly		Dec 05, 2017	Nov 16, 2018	Ralf Claussnitzer	Ralf Claussnitzer		OPEN	Unresolved
FCREP O-2658	Invalid ebucore:hasMimeType value inhibits access to content		Dec 01, 2017	Dec 01, 2017	Unassigned	Kevin Ford		RECEIVED	Unresolved
FCREP O-2650	MD5s not being stored in transaction		Oct 24, 2017	Aug 02, 2018	Unassigned	Ben Pennell		OPEN	Unresolved
FCREP O-2648	Tomcat stuck threads during object ingest into Fedora with fcrepo-audit module enabled		Oct 19, 2017	Nov 29, 2017	Unassigned	Peter Eichman		OPEN	Unresolved

FCREP O-2635	binaries accepted by fcrepo did not arrive at final Modeshape storage location		Sep 29, 2017	Sep 29, 2017	Unassigned	Joshua Westgard		RECEIVED	Unresolved
FCREP O-2607	Incorrect ldp: contains reference on versioned resources		Sep 14, 2017	Sep 14, 2017	Unassigned	Ben Pennell		RECEIVED	Unresolved

Showing 20 out of 47 issues

2. Tickets resolved this week:

Key Summary T Created Updated Due Assignee Reporter P Status Resolution

No issues found

3. Tickets created this week:

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
FCREP O-2998	Potential issue with namespace registry		May 22, 2019	May 24, 2019		Unassigned	Anna Dabrowski		OPEN	Unresolved

1 issue

Minutes

- 4.7.0 Release status – we need a PostgreSQL and Mysql test. [Yinlin Chen](#) has a question about Solr indexing, but it may be an artifact of how the tests are run. The Solr indexing issue does not appear to be a blocker but rather indicates a need for improvement of the testing mechanism. [Jared Whiklo](#) will conduct Islandora-based testing, and he will ask the Hydra community about testing.
- Discussed [FCREPO-1868](#) - remove dependency on javax.jcr.Session in kernel-api jcr.Session being replaced with a Fedora-specific interface. This will be a significant change to the code, potentially making alternate implementations considerably easier to write. Everyone is encouraged to review the current (in progress) [pull request](#).
- Discussed [FCREPO-1987](#) - Cannot create HASH URIs on Binary descriptions Hash URIs on binaries. This issue gets deeply into the modeshape implementation – [Danny Bernstein](#) will reach out if he encounters challenges.
- Discussed [Linked Data Notifications](#) (this will enter W3C recommendation review next week) and some [proposed machinery](#) for fcrepo-camel that would make it easier to build an asynchronous LDN toolchain for internal Fedora events. This feature intersects significantly with the current audit functionality but with (potentially) considerably more flexibility.