

# 2018-08-23 - Fedora Tech Meeting

## Time/Place

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

- Time: 11:00am Eastern Daylight Time US (UTC-4)
- Audio/Video Conference Link: <https://duraspace.zoom.us/my/fedora>
  - Dial-in:
    - +1 408 638 0968
    - +1 646 876 9923
    - +1 669 900 6833
  - Meeting ID:
    - 812 835 3771
- Join [fedora-project.slack.com](https://fedora-project.slack.com) on the "tech" channel





## Attendees

1. [Danny Bernstein](#)
2. [Peter Eichman](#)
3. [Bethany Seeger](#)
4. [Jared Whiklo](#) ★
5. [David Wilcox](#)
6. [James Silas Creel](#)
7. [Andrew Woods](#)
8. [Kevin Ford](#)
9. [Aaron Birkland](#)
10. [Michael Durbin](#)
11. [Ben Pennell](#)
12. [Longshou Situ](#)



## Agenda

1. Announcements
2. Weekly Progress Update

### a. JIRAs Closed

- i.  [FCREPO-2825](#) - Section 5.9: The default, root ACL is not accessible CLOSED
- ii.  [FCREPO-2804](#) - Section 3.9: Ensure External Content responses include correct "constrainedBy" information CLOSED
- iii.  [FCREPO-2797](#) - Split out External Content FedoraLdpIT tests into own file CLOSED
- iv.  [FCREPO-2633](#) - Use acl:agentGroup to reference vcard:Group containing vcard:hasMember(s) CLOSED

### b. JIRAs in Review

- i.  [FCREPO-2748](#) - Section 5.7.3: Disallow PUT, POST, and DELETE on LDP-NR where acl:Append applies CLOSED
- ii.  [FCREPO-2824](#) - Section 5.9: Add an acl:default statement to the root ACL CLOSED

### c. CTS Progress Report

- i. 14 new tests added by two contributors

### d. [Documentation](#) Efforts

3. State of WebAC
4. State of JIRA



### a. ([Fedora 5.0.0 Preparation Tasks](#))

5. Review of Pre-Sprint Opportunities for Contribution (In other words: what can we do this week)


#### a. [Review the Jira List](#)

- a. Ideas for coming week

- i. Low hanging fruit (once 2742 is merged)

1.  [FCREPO-2843](#) - WebAC READ access fails on HEAD CLOSED
2.  [FCREPO-2844](#) - Stacktrace on /fcr:acl PUT with undefined RDF prefix CLOSED

- ii. A little higher in the tree:

1.  [FCREPO-2743](#) - Section 5.0 Support acl:Control in ACLs CLOSED

6. Why is the OriginalResource link header required for creating a Versionable object?

## Ticket Summaries

1. Please squash a bug!

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
FCREP O-3037	Prefer header 'omit' containing 'PreferMinimalContainer' URL not honored		Sep 06, 2019	Sep 06, 2019		Unassigned	Bethany Seeger		<span>OPEN</span>	Unresolved
FCREP O-3022	Intermittent build failure		Jul 15, 2019	Jul 16, 2019		Unassigned	Aaron Birkland		<span>OPEN</span>	Unresolved
FCREP O-3005	GET and PUT on resource/fcr: metadata/fcr: acl and resource/fcr: versions/fcr: acl return 400		Jun 06, 2019	Jun 06, 2019		Danny Bernstein	Danny Bernstein		<span>OPEN</span>	Unresolved
FCREP O-3003	JSON-LD representation of rdf:Lists is incorrect		Jun 03, 2019	Jun 03, 2019		Unassigned	Jared Whiklo		<span>OPEN</span>	Unresolved
FCREP O-2998	Potential issue with namespace registry		May 22, 2019	Jun 21, 2019		Bethany Seeger	Anna Dabrowski		<span>OPEN</span>	Unresolved
FCREP O-2988	Creating versions of containers containing tombstones issue		Feb 08, 2019	Feb 13, 2019		Unassigned	Ben Pennell		<span>RECEIVED</span>	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		<span>RECEIVED</span>	Unresolved
FCREP O-2800	Issues running Fedora multi-threaded		May 14, 2018	May 14, 2018		Unassigned	Harsha Ummerpillai		<span>RECEIVED</span>	Unresolved
FCREP O-2790	Using a hash URI as a ldp:membershipResource doesn't work		May 04, 2018	May 04, 2018		Unassigned	Esmé Cowles		<span>OPEN</span>	Unresolved
FCREP O-2780	GET inbound refs incomplete response		Apr 26, 2018	Apr 30, 2018		Unassigned	Kevin Ford		<span>OPEN</span>	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 failes 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

Showing 20 out of 51 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

No issues found

## Minutes

1. [Upcoming sprint Sept. 10.](#)
2. Johns Hopkins University are starting up a pilot with CLAW. [Aaron Birkland](#) is the technical point for that and will be learning about it and Drupal. Internally JHU are going to migrate some of their existing IRs to CLAW and see how that goes.
3. 4 tickets closed this week. Also a couple PRs in review.
4. Bunch of new tests added to the Compatibility Test Suite by [Bethany Seeger](#)
5. [Kevin Ford](#) while testing via documentation found that you are able to version a non-versionable resource.
  - a. Question is must you add the OriginalResource header to create a version. The specification seems unclear as it doesn't specify that this interaction is **not** allowed.
  - b. However it does allow the weird interaction that you can't GET the TimeMap but you can POST to it.
  - c. If we allow this to remain it might cause us problems if we close this loophole later.
6. [Peter Eichman](#) has a PR that will resolve acl:Append and move us very close to being feature complete. Only acl:Control will be remaining.
7. Less than 10 issues remaining. 2 new bugs taken by [Peter Eichman](#) and [Longshou Situ](#) (clap)(clap)
8. How do we get more people involved in the CTS development? An hour walkthrough? [Jared Whiklo](#) thinks that it will depend on each person's interest, availability, and learning style.

## Actions

- Aaron B. will re-scope to be a documentation issue: [FCREPO-2637](#) - Document using WebAC for non-authenticated reads **CLOSED**
- Bethany will look at this ticket and wrap it up this week: [FCREPO-2804](#) - Section 3.9: Ensure External Content responses include correct "constrainedBy" information **CLOSED**

Future Agenda Topics:

- Amherst College's acrepo apache camel services: <https://gitlab.amherst.edu/acdc/repository-extension-services>
- Reviving OAI