2019-06-20 - Fedora Tech Meeting

Time/Place

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

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

Attendee

- 1. Danny Bernstein
- 2. Jared Whiklo
- 3. Daniel Lamb
- 4. David Wilcox
- 5. Ben Pennell
- 6. Peter Eichman
- 7. Bethany Seeger
- 8. Andrew Woods
- 9. Paul Cummins

Agenda

- 1. Announcements
 - a. Fedora 6 Sprint Doodle
- 2. OR Reflections
- 3. Fedora 5.1.0 Release
 - a. Current PRs:
 - i. https://github.com/fcrepo4/fcrepo4/pull/1531
- 4. Current PRs
- Import Export
- 6. OAI-PMH Support in 6? People are asking...
- 7. Fedora 6.0.0 Sprint planning
 - a. Sprint dates July or September?
 - b. It would be great to involve the broader community... Ralf Claussnitzer?
 - c. High-level roadmap
 - d. Development Roadmap
 - i. Where do we want to be when Sprint 1 starts in September
 - ii. What are the (hard) problems we need to solve (validate) upfront
 - 1. Active Objects
 - a. Locking/Transactions
 - 2. Many members
 - 3. Fast writes
- 8. Introduction fcrepo-kubernetes

Tickets

1. In Review

type key summary assignee reporter priority status resolution created updated due

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

2. Please squash a bug!

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

3. Tickets resolved this week:

key summary type created updated due assignee reporter priority status resolution

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

4. Tickets created this week:

key summary type created updated due assignee reporter priority status resolution

Unable to locate Jira server for this macro. It may be due to Application Link configuration.

Notes

- Sprint
 - Sprint has been locked down for September
 - Creating Pilot slack channel for those running pilot projects
- OR Reflections
 - OCFL well received, bodes well for Fedora 6
 - Bethany Seeger has #regret for missing the Duraspace rager
- 5.1.0 Release
 - https://github.com/fcrepo4/fcrepo4/pull/1531 needs review
 - 5.1.0 RC2 will be cut after it is merged
 - Daniel Lamb will test with an Islandora 8 instance
- Import/Export
 - Fedora 3 6 migration is separate from Import/Export proper, but related.
 - Current thoughts are to use a file system transform
- OAI-PMH?
 - An often asked for feature. A Fedora 4 plugin exists, but maintenance support for it hasn't materialized from the community.
 - Would be pretty easy to do once the search feature is implented in Fedora 6
 - Should be formalized into a feature request for 6
- Kubernetes
 - Lots of interest, but some features, particuarly transactions, are incredibly difficult in distributed environments

Actions

- Peter Eichman is planning to work on documenting UMD's fixity check system on the Fedora in Production: Case Studies wiki page.
- Jared Whiklo to fix Java 11 javadoc errors in a new ticket, link to fcrepo-2958