2018-12-13 - 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 on the "tech" channel

Attendees

1. Danny Bernstein
2. Peter Eichman
3. Aaron Birkland
4. Jared Whiklo

Agenda

1. Announcements
2. CNI Fedora Leaders Meeting
3. Release
   a. 5.0.0
      i. Release Testing
      ii. Tickets and Pull Requests
      iii. CTS
      iv. Documentation
      v. Deprecations?
         1. Non-Specification features
         2. Transactions
         3. Fixity service
   b. Java Client
4. Camel Toolbox
5. Ecosystem tools:
   a. Import Export
   b. Docker
6. <Your Discussion Point Here>
7. Please squash a bug!

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<tr>
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<tr>
<td>FCREP O-3697</td>
<td>Multi-request transactions can be put in a bad state</td>
<td>🟩</td>
<td>Apr 14, 2021</td>
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<td>application/link-format returns multiple entries for the same second</td>
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15 issues

8. Tickets resolved this week:

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9. Tickets created this week:

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Minutes

- Ben Pennell is ready to release java client
- Danny wants to do some more testing on RC-3
  - not a lot of coverage on RC-3
  - but Danny is okay with going ahead with the release on Friday
  - Jared and Peter concur
- Danny will do one last test of fcrepo-mint before release
- fcrepo only, no ecosystem
- audit module?
  - was updated to 5.0.0-SNAPSHOT by Andrew in 2017
  - webapp-plus depends on audit
- bare minimum: just release fcrepo
  - then see who needs audit
- authz needs to be removed from webapp-plus
- fcrepo-mint is on 5.0.0-SNAPSHOT
  - now has configuration
- to assist finishing up release, who is around?
  - Peter and Aaron have some slight availability
- Danny will run release process
- camel-toolbox
  - Aaron is working on a local branch of fcrepo-camel
  - has not tried the java-client
  - fcrepo-camel issues are unrelated to client
    - relate to content of messages
    - event processor looks at message and populates header
    - currently populates header with wrong value under 5.0.0
  - two remaining issues
    - what is LDN processor doing?
    - make it work with both 4.x and 5.x
  - once LDN is resolved, we have 5.x compatibility
  - automatically detect whether it was a 4.x or 5.x message
  - target a January trial for camel-toolbox
    - Peter interested in reviewing camel PR
    - API-X depends on camel
- Aaron is writing up a summary of the Fedora Leaders meeting at CNI
  - OCFL-friendly Modeshape alternative is a top priority
    - not a lot of manpower, but there is funding available; hire?
  - pushback on an RDF-based API
    - related to discussion on committers Slack
    - in Samvera community there is a voice saying “why custom and not plain Rails?”
    - how much of a barrier is RDF and LDP?
    - communities that want a binary-only store, not interested in modelling

Announcements

1. RC

Actions

- Andrew Woods to update CTS to skip (if necessary) “changing interaction models” tests
- Danny Bernstein to write short technical summary for the newsletter
- Danny Bernstein create ticket for looking at Java 11
- Danny Bernstein to add issue to test suite about LDP tests