2018-10-11 - 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. Bethany Seeger
4. Jared Whiklo
5. Andrew Woods ⭐
6. Kevin Ford
7. Ben Pennell
8. Aaron Birkland
9. Mohamed Mohideen Abdul Rasheed
10. David Wilcox

Agenda

1. Announcements
2. Sprint 2
   a. Open questions
      i. ? disabled?)

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

      ii. zation?
         1. Or not: https://github.com/eclipse/jetty-console/pull/8#issuecomment-428974618
      iii. Handling authentication and authorized agents in CTS
         1. Requirements
            a. Required users:
               i. read-write-control on root container
               ii. second user with access controlled by acls created by the previous user
            b. CTS must know the user agent URI for each.
            c. CTS must not depend on any particular mechanism for authenticating
         2. Approaches:
            a. jar to be included in classpath?
            b. ?
   b. Remaining work
      i. Tickets
      ii. CTS
      iii. Documentation
      iv. Testing
   c. Release Candidate
3. <your agenda item here>
4. Please squash a bug!

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.

5. 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.

6. 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.

Minutes

Announcements

1. Peter is out tomorrow
2. Bethany will be at DLF
    - Presenting on Tuesday

Sprint status

Default messaging

- Suggestion: Add documentation for changing messaging for production
    - Either disable or change to queues
    - Add broadcaster to documentation: https://gitlab.amherst.edu/acdc/repository-extension-services/tree/master/acrepo-connector-broadcast
    - Add in-line documentation to spring.xml config file
    - https://wiki.duraspace.org/display/FEDORA5x/How+to+Disable+Messaging

Fork of jetty-plugin

1. Upstream project is willing to merge/release
    - However, Fedora needs a slightly different version of Jetty
2. Before 5.0.0-RC, need to decide on which jetty-plugin to use

AuthN / AuthZ in CTS

1. Need a pluggable mechanism for different AuthN approaches
2. Need to update CTS to use user URIs instead of literals
    - URIs in Basic-Auth is not allowed
3. Can we offer a configurable approach:
    - Expect jar in classpath
    - Expect given implementation classname
4. Danny to move this forward

Remaining work

Tickets

1. Mohamed working on camel-toolbox to not index Mementos
2. Keep fcrepo-java-client
3. fcrepo-camel could be refined
    - Camel component may be able to be removed
4. Punt on fcrepo-1987 and fcrepo-2092
5. CTS testing
    - Determine which tests are failing improperly