2017-07-13 - 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

- Danny Bernstein
- Jared Whiklo
- Daniel Lamb
- Esmé Cowles
- David Wilcox ⭐
- Aaron Birkland
- Andrew Woods
- Carrick Rogers
- Kevin S. Clarke
- Ben Pennell

Agenda

1. 4.7.4 release testing (4.7.4 JIRA tickets)
   a. Release planned for Aug 1
   b. Samvera and CLAW testing?
   c. Backwards-compatibility testing?
      i.   4.7.4 release: Unable to locate Jira server for this macro. It
         may be due to Application Link configuration.
2. Fedora alignment
3. The divide between 4.7-maintenance and master branches
   a. Commits that are in 4.7-maintenance and should be in master:
      i. https://github.com/fcrepo4/fcrepo4/commit/6a0bcda5ed1d3fc93375302091aa20fe80b7bfc3
      ii. https://github.com/fcrepo4/fcrepo4/commit/000236204185c22d6623d04f90e5f2bc9ee73d1c
      iii. https://github.com/fcrepo4/fcrepo4/commit/eb0ca36940aaaf4c6351d977cd8da720dcb3987f
      iv. https://github.com/fcrepo4/fcrepo4/commit/d70c35bf460cefe8890aee4712dab1d5f7d646c4
4. Working towards the next Import/Export release
   a.   ael Durbin? any word on   Unable to locate Jira server for this macro. It may be due to Application Link
      configuration.
5. Adjusting   erving /fcr:assets. (github-pr)
6. Now that
   a.   Unable to locate Jira server for this macro. It may be due to Application Link configuration.   - likely resolved, waiting on
7. ...
8. Status of "in-flight" tickets

Ticket Summaries

1. 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.									

2. 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.

3. 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

4.7.4 Release

- Release candidate went out earlier this week
- Attendees encouraged to run through tests
- There have been many big fixes and improvements that have gone into master but have not come out in a point release
- 4.7.4 makes these available in a backwards-compatible way
- Need CLAW and Samvera tests
- Consolidating Spring configuration could be a breaking change
  - Need to pull this commit out and tag RC2
- Need better backwards compatibility testing
  - May involve existing data
  - May require an integration environment , sandbox style
  - We could automate the creation of resources in Fedora for this build process
  - Spin up a release candidate and feed it an import package
  - Provide recipes for different expectations/types of data

Fedora API alignment sprints

- There is a delta between the current iomplemention of Fedora and the spec, which we need to close with these sprints
- First sprint starts Sept. 11 for 2 weeks. Aaron Birkland will coordinate
- Second sprint starts Sept. 26 for another 2 weeks
- Interested folks are encouraged to sign up
- We will also support/encourage other implementations to implement the spec. Need 2 or more to validate the spec

The divide between 4.7-maintenance and master branches

- 4 commits in 4.7-maintenance and should be in master
- These are revert commits for breaking changes that messed up namespaces for existing implementations

Working toward next import/export release

- One ticket still in review
- Ben P is making good progress on version import, but we needn't wait on this issue to cut a release
  - We can always cut a new release when versioning import has been implemented
- Call for volunteers to do the release
  - Danny B volunteered
  - Jared will help

Adjusting the approach to serving /fcr:assets

- Issues with HTTPS
- Seems to be an NGINX problem
- Fixing this at the Fedora level would institutionalize a workaround