2024-02-01 - 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:
  - Join Zoom Meeting: https://lyrasis.zoom.us/j/81195576163?pwd=MktvektGQVhYdGpkZndNOE1DbG5UZz09
  - Meeting ID: 811 9557 6163
  - Passcode: 408241

Attendees

- Ben Pennell
- Doron Shalvi
- James Alexander
- Arran Griffith
- Damian Katz
- Dan Field
- Jared Whiklo
- Calvin Xu
- Thomas Bernhart
- Michael Ritter - Chair

**Each week a meeting chair will be assigned based on a rotating schedule.**

★ - denotes note taker

Agenda

1. Announcements:
2. Pop-up/Other Topics:
   a. ISLE/Fedora user question about Solr: https://groups.google.com/g/islandora/c/omyfFQlnF40/m/Kg-lSYKLBAAJ
   b. Committer Code Signing Key Process
   c. Fedora Technology Survey deadline has been extended to 1/31; keep reminding people to participate!
   d. Fedora on Tomcat 10
3. Migration Updates:
4. Updates on:
   a. Open Tickets (but assigned in some cases):
      i. FCREPO-3918 - simplify pipelines to build fcrepo Docker images
      ii. FCREPO-3917 - document new naming scheme for fcrepo Docker images in README of fcrepo-docker
      iii. FCREPO-3912 - tag name of fcrepo Docker image built by release pipeline of fcrepo/fcrepo does not follow new naming
      iv. FCREPO-3910 - Ingests against Fedora 6 hang indefinitely
      v. FCREPO-3906 - FCREPO uses json-ld-1.0 processing mode but silently accepts json-ld-1.1 directives
   b. In Progress and older but still relevant open tickets:
      i. FCREPO-3919 - Make solr endpoint credentials configurable
   c. In Review:
      i. FCREPO-3907 - tomcat reindexing resume capability
3. New tickets:
   a. FCREPO-3920 - fcrepo-docker Documentation refers to non-existent /var/lib/fcrepo
4. Backlog Tickets to consider working:
5. Next Meeting Chair:
   a. Chair: Ben Pennell
   b. Note Taker: Doron Shalvi

See Rotating Schedule here

Notes
Announcements:

- Lyrasis Member's Summit - taking place Feb 22
- Let Arran know if your institution didn't receive their initial, but should have.
- Program team met with AWS team handing a Fedora 6 + Islandora 2.0 installation yesterday to discuss the implementation and future of the effort
- AWS will open source the solution once they are confident in its reproducibility and it has been through their internal vetting processes
- Hope is to provide pathways to doing this for other institutions who are interested in an entirely AWS infrastructure

Pop Up Topics

- ISLE question from Slack follow up
  - Jared will send follow up for more info
- Committer Code Signing Key/Process/Release Process Review
  - Mostly a note for Mike to remind himself to complete his
- Tomcat 10 conversation from Slack
  - Should start to consider how this is incorporated into something like Fedora 7
  - This might signify enough "work" and enough changes to consider a point release
  - Could include work to make the java/jakarta change

Tickets

3918 - Thomas has it (Thomas' notebook of improvements for the process)

- Unassign it from Thomas once he's input all the detail he wants to include

3917 - Thomas has plans to do it soon as it's related to 3912

- Remove the "latest" tag, should note this in the README
- Should also outline what "main" is doing or what it is

3912 - Thomas started working on it

- Should we keep "latest" for now and give people a heads up that newer version
- Add a note to README and include it with release notes
  - Thomas would like to see as pre-note in advance just to make sure people will know
  - Thomas proposal to delete "latest" tag once we make the switch so people don't get old versions by default
    - With no "latest" tag, Docker will require a tag in place
  - Thomas will raise his questions with the PR's

3910 - Still hanging around - DocuTeam just needs to supply more info, and will look at it when they're able too

3906 -

3919 - Assigned to Dan - will get an update next week

3907 - Mike had a question about this

- Reindexing could be added to performance testing work
- Mike will test once more then merge

3920 - Out of date documentation

- Will need to fix this before next release
- Related where we write data by default
  - Probably writing it to tomcat directory