2018-10-25 - 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. Jared Whiklo
4. Andrew Woods
5. Ben Pennell
6. David Wilcox
7. James Silas Creel
8. Jon Roby

Agenda

1. Announcements
2. Sprint 2
   a. Are we ready to release RC 1?
      i. Remaining work
         1. Tickets
         2. CTS
3. <your agenda item here>
4. Please squash a bug!

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
<th>T</th>
<th>Created</th>
<th>Updated</th>
<th>Due</th>
<th>Assignee</th>
<th>Reporter</th>
<th>P</th>
<th>Status</th>
<th>Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCREP O-3697</td>
<td>Multi-request transactions can be put in a bad state</td>
<td>Apr 14, 2021</td>
<td>Apr 29, 2021</td>
<td>Unassigned</td>
<td>Peter Winckles</td>
<td>OPEN</td>
<td>Unresolved</td>
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<tr>
<td>FCREP O-3678</td>
<td>Fedora 5 and SSL configuration not working</td>
<td>Mar 19, 2021</td>
<td>Mar 19, 2021</td>
<td>Unassigned</td>
<td>Jaime Penagos</td>
<td>OPEN</td>
<td>Unresolved</td>
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<tr>
<td>FCREP O-3655</td>
<td>application/link-format returns multiple entries for the same second</td>
<td>Feb 25, 2021</td>
<td>Mar 03, 2021</td>
<td>Unassigned</td>
<td>Jared Whiklo</td>
<td>OPEN</td>
<td>Unresolved</td>
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<tr>
<td>FCREP O-3635</td>
<td>Fedora 6 does not start on Jetty 11 or Tomcat 10</td>
<td>Feb 16, 2021</td>
<td>Feb 19, 2021</td>
<td>Unassigned</td>
<td>Peter Winckles</td>
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<tr>
<td>FCREP O-3620</td>
<td>Fedora 5 -&gt; 6 upgrade fails if a Fedora 5 export has retrieved the external binaries</td>
<td>Jan 29, 2021</td>
<td>Apr 29, 2021</td>
<td>Unassigned</td>
<td>Jared Whiklo</td>
<td>OPEN</td>
<td>Unresolved</td>
<td></td>
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</table>
5. Tickets resolved this week:

<table>
<thead>
<tr>
<th>Key</th>
<th>Summary</th>
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<th>Due</th>
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<th>P</th>
<th>Status</th>
<th>Resolution</th>
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<tbody>
<tr>
<td>FCREP O-3589</td>
<td>Membership / containment not returned as inbound references</td>
<td>Jan 06, 2021</td>
<td>Jan 27, 2021</td>
<td></td>
<td>Unassigned</td>
<td>Ben Pennell</td>
<td></td>
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<tr>
<td>FCREP O-3585</td>
<td>Rollback with auto-versioning disabled can leave Fedora in an inconsistent state</td>
<td>Dec 09, 2020</td>
<td>Feb 03, 2021</td>
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<td>Unassigned</td>
<td>Peter Winckles</td>
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<td>OPEN</td>
<td>Unresolved</td>
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<tr>
<td>FCREP O-3584</td>
<td>Resource locking does not take into account ghost nodes</td>
<td>Dec 09, 2020</td>
<td>Feb 03, 2021</td>
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<td>Unassigned</td>
<td>Peter Winckles</td>
<td></td>
<td>OPEN</td>
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<tr>
<td>FCREP O-3538</td>
<td>Wildcard searches and ids containing *</td>
<td>Nov 19, 2020</td>
<td>Nov 19, 2020</td>
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<td>Peter Winckles</td>
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<td>Unresolved</td>
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<tr>
<td>FCREP O-3521</td>
<td>Ensure all RDF formats supported in fcrepo-import-export also available in fcrep-upgrade-utils</td>
<td>Nov 06, 2020</td>
<td>Nov 30, 2020</td>
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<td>Unassigned</td>
<td>Danny Bernstein</td>
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<td>Unresolved</td>
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<tr>
<td>FCREP O-3423</td>
<td>ACLs not displayed properly</td>
<td>Sep 12, 2020</td>
<td>Nov 18, 2020</td>
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<td>Peter Winckles</td>
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<tr>
<td>FCREP O-3286</td>
<td>Exception on malformed Link header</td>
<td>Apr 25, 2020</td>
<td>Nov 18, 2020</td>
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<td>Unassigned</td>
<td>Andrew Woods</td>
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<td>FCREP O-3252</td>
<td>Disallow creating mementos within the same second</td>
<td>Mar 17, 2020</td>
<td>Nov 18, 2020</td>
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<td>Unassigned</td>
<td>Peter Winckles</td>
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<td>OPEN</td>
<td>Unresolved</td>
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<tr>
<td>FCREP O-2263</td>
<td>Reserved Characters in fragments are encoded by UriBuilder</td>
<td>Oct 09, 2016</td>
<td>Nov 27, 2020</td>
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<td>Unassigned</td>
<td>Christopher Johnson</td>
<td></td>
<td>OPEN</td>
<td>Unresolved</td>
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</tbody>
</table>

15 issues

6. Tickets created this week:
Minutes

5.0 Release

- Tickets
  - Several tickets in review
    - https://github.com/fcrepo/Fedora-API-Test-Suite/pull/260 - fairly large cleanup
  - [FCREPO-1889](https://github.com/fcrepo/Fedora-API-Test-Suite/pull/260) - Direct/Indirect Containers allow writing arbitrary triples to any resource, despite access controls [CLOSED] - still an outstanding issue, not critical to the release. Jared assigned, to be completed by Monday
  - [FCREPO-2893](https://github.com/fcrepo/Fedora-API-Test-Suite/pull/260) - Allow clients to set premis:hasSize [CLOSED] - Ben Pennell assigned, to be completed by Monday
  - Not all CTS tests passing yet
  - [FCREPO-2784](https://github.com/fcrepo/Fedora-API-Test-Suite/pull/260) - Document headers persisted for Mementos vs the OriginalResource [OPEN] - not critical to the release
  - [FCREPO-2924](https://github.com/fcrepo/Fedora-API-Test-Suite/pull/260) - vcard:member predicates with URI objects are not being recognized as authorized users [CLOSED] - ready to go, just needs another committer to approve
  - [FCREPO-2892](https://github.com/fcrepo/Fedora-API-Test-Suite/pull/260) - Document SMTs and the SMT Update Policy in the Wiki [CLOSED] - needs review

- How do we feel about the release candidate?
  - Andrew: we should take a day to do some sanity testing before release ([candidate release testing page](https://example.com/candidate_release_testing_page))
  - Not doing a vagrant box for the RC
  - UMD plan to do camel toolbox and 5.0 release testing and report any issues
  - Java client: Decoupled from Camel toolbox but still useful for other purposes. Not a requirement for the release candidate
  - Goal: release 5.0 by end of next week
  - Do we have a release manager? Danny is willing.
  - What is our goal for the RC? Community/ModeShape implementation plus the CTS.
    - Alternate implementations are related for the release of the specification but not a requirement for the 5.0 release
    - We should publish the HTML report of the CTS for 5.0, along with any from alternate implementations
    - CTS doesn't currently report on the version of the software it is run against. It would be good to make this an optional user-provided parameter