

2017-04-27 - 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

- [Jared Whiklo](#)
- [Andrew Woods](#)
- [Daniel Lamb](#) ★
- [Danny Bernstein](#)
- [Jim Coble](#)
- [Simeon Warner](#) (phone only)
- [Kevin Ford](#)
- [Michael Durbin](#)
- [Joshua Westgard](#)

Agenda

1. [Kevin Ford's issue from list](#)

2. Implications of blank node redesign:

a. Based on community

b. Need upgrade utility:

3. Potential 4.7.3 release
- Unable to locate Jira server for this macro. It may be due to Application Link configuration.
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type	key	summary	assignee	reporter	priority	status	resolution	created	updated	due
Unable to locate Jira server for this macro. It may be due to Application Link configuration.										

4. [Benjamin Armintor](#): Input [re:external-content](#) from LDCX
5. ...
6. 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
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Minutes

Kevin Ford's Issue on the List

Traversing the repository looking for corrupted resources won't work because the ldp:contains predicate is not set for the corrupted resource.

500's were received during the long-running ingest which led to this discovery.

Possibly a concurrency issue, which could be eliminated as a cause if there was more information available.

Unfortunately no TRACE level logging available, nor stack traces from the logs for a root cause.

Would be good to see if it's possible to do an import/export at the ModeShape layer to see if ModeShape can read the corrupt resources.

Mike Durbin thinks it is possible to provide a patched Fedora to ameliorate the issue if we can isolate where the issue is occurring.

Possible release for skolemizing blank nodes

All resolved issues resolved in the master branch are non-breaking and could be rolled into a minor release.

Although not strictly required, those with existing blank nodes that plan on ingesting new ones, you'd have both hash uris and .well-knowns.

Tentative +1 to get those changes out and go through the process of community testing.

The new Jena library changes some xsd info that could cause some existing clients to break without a small configuration change.

[Simeon Warner](#) suggested using configuration to enable new blank node behavior, but to leave it disabled by default. Then it's DEFINITELY non-breaking, as opposed to possibly non-breaking.

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