

2021-04-22- 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://lyrasis.zoom.us/j/396037251>
 - Meeting ID: 396 037 251
 - Find your local number: <https://lyrasis.zoom.us/u/ad6Xb7q3ia>
 - Join fedora-project.slack.com on the "tech" channel
 - Self-register at: <http://slack.fcrepo.org/>

Attendees

1. [Danny Bernstein](#)
2. [David Wilcox](#) ★
3. [Jared Whiklo](#)
4. [Peter Winckles](#) (out)
5. [Daniel Lamb](#)
6. [Ben Pennell](#)
7. [Thomas Bernhart](#)
8. [Calvin Xu](#)
9. [Michael Ritter](#)

Agenda

1. Announcements
2. Reschedule: [2021-10 Camel Toolbox Sprint](#)
3. Modeshape update
4. Updates on the performance improvement work
 - a. Short-lived
 - i.

Unable to locate Jira server for this macro. It may be due to Application Link configuration.
 - ii.
 - iii.
 - b. Migration
 - i. micrometer:

Unable to locate Jira server for this macro. It may be due to Application Link configuration.
5. Pre release
 - a.
 - b.
 - c.
 - d.
 - e.
 - f.

Unable to locate Jira server for this macro. It may be due to Application Link configuration.
6. Housekeeping
 - a. volunteers to be the maintainer on <https://github.com/fcrepo-exts/migration-utils>
 - b. AWS CodeGuru ?
7. Any other new tickets/issues to be considered for the release
8. Your topic

Tickets

1. In Review

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

2. Please squash a bug!

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

3. Tickets resolved this week:

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

4. Tickets created this week:

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
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Notes

1. Announcements
 - a. New cloud-hosted JIRA server is live - migration planned for next week. Old issue links will be redirected to the new instance

2. Reschedule: [2021-10 Camel Toolbox Sprint](#)
 - a. Danny has not had a chance to do the setup work for this sprint
 - b. Planning to push this out a week

3. Modeshape update
 - a. Aligning our fork with the latest updates
 - b. Ben P has already run the integration tests and completed a build of Fedora 5 using this new version
 - c. Planning on doing a Fedora 5.x release with these updates

4. Updates on the performance improvement work

- a. Short-lived

- i.

- ii.

- iii.

- iv.

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1. Lots of internal logic that is difficult to parse
 2. Tests haven't shown any performance improvements
 3. Need more clarity around short vs. long-lived transactions when creating new resources
 4. Need to focus on improving write speed
 5. Jared will post his branch to #bleeding-edge for analysis

- b. Migration Utils slow-down

- i.

due to Application Link configuration.

micrometer:

Unable to locate Jira server for this macro. It may be

- ii. These metrics will allow us to benchmark migration util's performance and identify areas for improvement
- 5. Pre release
 - a.
 - b.
 - c.
 - d.
 - e.
 - f. Unable to locate Jira server for this macro. It may be due to Application Link configuration.
- 6. Housekeeping
 - a. volunteers to be the maintainer on <https://github.com/crepo-exts/migration-utils>
 - i. Andrew Woods is the current maintainer, will need to rotate off
 - ii. Danny will put this to the list to find a new maintainer
 - b. AWS CodeGuru ?
 - i. Yinlin raised this with committers
 - ii. Provides automated code review suggestions
 - iii. Danny will set this up to try out
- 7. Any other new tickets/issues to be considered for the release

Actions

- Look through migration util commits since December to see if there are any potential causes of performance drop off.