2018-04-26 - 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

- Danny Bernstein .
- Andrew Woods
- **Bethany Seeger** •
- Jared Whiklo
- ٠ Peter Eichman blocked URL
- Kevin Ford •
- Ben Pennell
- Mohamed Abdul Rasheed
- Yinlin Chen Randall Floyd

Agenda

3. 4.

1. Sprint Update

- a. Board
- b. Backlog
- c. WebACL
- d. Versioning e. Compatibility Test Suite
- 2. Post Sprint Planning
 - a. Who can commit to landing 5.0.0 for release
 - i. Loose ends
 - 1. Completing the API alignment tasks
 - 2. Documentation
 - a. Adopters Guide b. Fedora 5.x Documentation Review
 - c. Compatibility Test Suite
 - Rug fivo
 - Unable to locate Jira server for this macro. It may be due to Application Link configuration.
- а. Не че соптопале чит теззадез стисси : опан че сопонее изпу Бигазрасе спескасуте гиез 5. Checkstyle Analysis

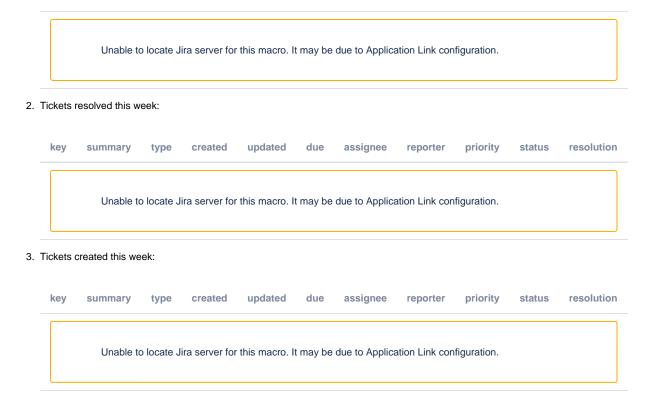
a. Repo

- b. There are three rules in the fedora checkstyle rules that are not in the Duraspace checkstyle rules:
 - i. requiring @author in javadoc
 - ii. "final" required for parameter variables
 - iii. "final" required for local variables
- 6. Mailing list: Kevin Ford's inbound links question

Ticket Summaries

1. Please squash a bug!

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

1. Sprint Update

c.

- a. Peter: summary of WebAC work, FCREPO-2760 unblocks many things
 - b. Panny: we should create congrate tickets for test
 - d. Unable to locate Jira server for this macro. It may be due to Application Link configuration.
 - I. Jareo. Inis is also not in the spec
 - e. Mohamed: working on spring config, acl:append
 - i. spring config will unblock manual testing
 - f. External content handling
 - i. Bethany: picked up Ben's work on external content, Jared continued on multiple huge changes
 - ii. Bethany: should have PR soon for external content, hopefully by EOD Friday
 - 1. should address all 3 access types (copy, proxy, and redirect)
 - g. Randall's Java questions: got some advice before call, should be unstuck now
 - h. Andrew is focussed on PR review (as well as gutting the codebase)
 - i. Danny can support PR review by testing
 - ii. no open PRs on TCK
 - iii. 4 open sprint PRs on fcrepo4
 - iv. #1341 (single document ACL) has not been reviewed, Danny and Andrew will review
 - i. Andrew: goal: align with spec, probably won't all happen in this sprint
 - i. update delta document to reflect current state
 - ii. Danny: most red x's on delta document in WebAC, and versioning
 - iii. Peter: review delta document at sprint wrap-up meeting?
 - iv. Danny: will go though question mark items, then focus on red X's
 - j. Ben: binary memento tests are mostly passing with new implementation of binaries, finishing up tests for description w/o binary

out of scope, potential

i. PR today (hopefully)

- 2. Post Sprint Planning
 - a. Much work done, but there is still work to bring 5.0.0 to release
 - i. API alignment, bug fixes, documentation, compatibility test suite
 - b. Randall: interested in getting back to compatibility test suite
 - c. Peter: 5.x documentation for WebAC
 - i. Andrew: a large amount of weeding that can be done on the wiki
 - d. Kevin: what happened to breaking changes document?
 - i. Danny: a question of focus, adopters guide could subsume the breaking changes document
 - ii. Kevin: breaking changes could be a list, adopter's guide can go into greater detail
 - iii. Danny: adopter's guide less urgent than 5.x documentation, 5.x is key
 - iv. Kevin: will look at adopter's guide, focus on uniform presentation
 - e. Danny: contractor pausing on compatibility test suite while community looks at it?
 - i. Andrew: yes, contractor is ready to go as soon as we give the okay, once WebAC and versioning drop in it would be good to give the green light
 - ii. contractors role to go line-by-line through spec and crank out tests

- iii. Danny: how much value is there in us organizing that work?
 - 1. Andrew: high value in setting up a first test to give the contractors a starting point
 - 2. Danny: will stub out tests
 - 3. Randall: need a pattern to follow, so setup code and pseudocode will be very helpful
- f. Danny: will discuss plan for 5.0.0 release at sprint wrap-up meeting
- 3. Messaging Headers
 - a. adoption of ActivityStreams
 - b. JMS headers are still be emitted
 - c. Peter: Camel might use them, needs review
 - d. Andrew: need to review whether the camel toolbox works with the API sprint changes
 - e. Kevin: removing headers would break their routes, possibly other people's
 - f. Danny: review our header schemes, find out which routes depend on what headers
 - g. Jared: fcrepo-camel is setup to turn an ActivityStream message to custom (non-JMS) headers
- 4. Inbound Links Question (Kevin)
 - a. Kevin: issue is not critical and discussion can be delayed
 - i. inbound reference list appears to get truncated
 - ii. feeling that it is a bug, but not sure
 - iii. RDF response is truncated
 - b. Danny: try N-triples, see if it is serialization-dependent
 - c. Andrew: please create a bug report so it doesn't get lost
 - d. Kevin: will do
- 5. Checkstyle Rules
 - a. Andrew: plan is to have a common set that could be suppressed on a rule-by-rule basis for other projects
 - b. Danny: using Fedora as the basis for these common rules

Actions

 Danny Bernstein Create a ticket to check whether or not the ference camel toolbox still works with 5.0. Part of that ticket is to evaluate whether or not there are dependencies on the jms.* headers included

	ndReferences issue.(
Application Link configuration.)

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