

2012-06-21 - Fedora Committer Meeting

Time/Place

This meeting is a hybrid teleconference and IRC chat. Anyone is welcome to join...here's the info:

- Time: [9am Eastern Standard Time US \(UTC-4\)](#)
- Voice
 - Via Skype (Dial from anywhere):
 - In Skype, select Add a New Contact
 - In the search box, type **freeconferencecallhd.8053991200**, hit Enter, and add the contact
 - Call the contact
 - When prompted, bring up the Skype keypad and enter the following *by clicking with your mouse – not using your keyboard*: **341861#**
 - Via Phone (US Number):
 - **+1(805)399-1200**, Access Code: **341861**
- IRC:
 - [Join the #duraspace chat room via Freenode Web IRC](#) (enter a unique nick)
 - Or point your IRC client to #duraspace on [irc.freenode.net](#)

Agenda

Regular Items:

1. Notetaking reminder: all via IRC
2. Review [recently submitted issues](#) (15 minutes)

Discussion Topics:

1. Readiness for 3.6
2. [3.6 Test Plan](#)
3. Check-in re: OR2012 face-to-face. Who's going? Thoughts about agenda?
 - a. Semantic Web submeeting?

Individual Status

TBD

Notes

Attendees: Adam, Chris, Ed, Eddie, Frank, Marcel, Ben

Notes:

See [notes on IRC](#).

Eddie: Error trying to build in EC2, cannot get through Config B tests.

Eddie: Error looks like timing/timeout error related to journalling.

Chris: Has seen problems with some Maven artifacts.

Adam: Will do sanity check with a build from an empty Maven repository.

<eddies> timeout error was in org.fcrepo.server.journal.readerwriter.multifile.TestLockingFollowingJournalReader

[Eddie: File to quies the journalling and its is checking when to start.

Chris: REST calls unencoding changed perhaps because of the CXF change.

Adam, did you get back in?

<cwilper> <https://jira.duraspace.org/browse/FCREPO-1102>

<kompewter> [#FCREPO-1102 URL Escaping PIDs Returns 404s - DuraSpace JIRA] - <https://jira.duraspace.org/browse/FCREPO-1102>

Eddie: With Ben, change in XML schemas for data stream profiles

Eddie: Two generated classes in the SOAP client caused a lot of work likely related to JAXB. Worked out a way to do it but concerned about other integrations.

Chris: Must get past FC-REPO 1102 before we can tell.

<eddies> fyi, here are the changes i had to do to fedora-client to support getDatastreams: <https://github.com/mediashelf/fedora-client/commit/ad27b3596057813a259d3c0157f584c9df8c2d90?w=1>

/ad27b3596057813a259d3c0157f584c9df8c2d90?w=1

<kompewter> [FCREPO-951: Create REST API equivalent of getDatastreams API-M method · ad27b35 · mediashelf/fedora-client · GitHub] - <https://github.com/mediashelf/fedora-client/commit/ad27b3596057813a259d3c0157f584c9df8c2d90?w=1>

Frank: eSciDoc on 3.4.2

Frank: They may have built there own client.

Eddie: JAXB may not have been the best choice for the client but it was pragmatic.

Eddie: Not likely to be a big issue for this release.

Chris: Same.

39 <kompewter> [#FCREPO-1103 External DS locations referring to "local.fedora.server" cannot be checksummed on ingest - DuraSpace JIRA] - <https://jira.duraspace.org/browse/FCREPO-1103>

Eddie: There are several item related to checksumming.

Chris: There may be too many issues to be confidant of a quality release.

Adam: Should we reset the test plan.

Chris: Just as long as we don't lose information.

Eddie: Reset the two that are green.

Chris: We have not had a release in a while and this first round identified a lot of the issues.

Chris: Particularly a full system test with external databases. This it will take at least a week to address the issues.

Eddie: Hopes we have uncovered the big stuff.

Eddie: But its hard to tell.

Adam: Tried to run the Postgresql on the MAC and FESL is being a very bad dobe.

Adam: Aaron had done some work using properties files.

Aarons work permits running system tests using a preconfigured Fedora (using any database).

<eddies> <https://jira.duraspace.org/browse/FCREPO-1101>

<kompewter> [#FCREPO-1101 User-provided JDBC jar not copied during install - DuraSpace JIRA] - <https://jira.duraspace.org/browse/FCREPO-1101>

Chris: Jonathan, does 1101 cause a problem for you.

Chris: Will focus on FCREPO-1102

hri: We need to slip release date so we need to set a new one.

Eddie: July 5th or after OR12

<barmintor> Wow, the original EOL for JDK6 was in July, and announced in February.

<barmintor> Hmm, maybe the extension to nov was announced in Feb

<cwilper> I noticed that too. Oracle seems a bit more aggressive about EOLing than Sun was. Which is both good and bad.

<barmintor> I'm not super enthusiastic about upgrading a bunch of Solr apps from 1.4 to 3.6, but we can't really blame anyone but ourselves 😊

<cwilper> Two major versions...should be cake!

<barmintor> Hmm