2011-08-16 - Committer Meeting

Time/Place

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

- **Time**: 11 am Eastern Daylight Time US (UTC-4)
- **Voice**
  - Via Skype+: Dial from anywhere: \+9900827047086940 (callto://\+9900827047086940)
  - Via Phone+: US Number: +1 (201) 793-9022, Room \#7066940
- **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

1. GSoC Update
   a. Progress so far
   b. Next steps?
2. 3.5 Documentation & Release Status
   a. Chris:
      i. Moved old FCR30 space to Fedora 3.4 Documentation, with forwarding, as part of Fedora Wiki Space Re-Organization
      ii. Started Release Notes (Q: What are the highlights we want to go out in the announcement?)
      iii. Pushed update of 3.5-SNAPSHOT to 3.5 in git
   b. Still on for Thursday?

Notes

Question about FCREPO-238

Question from Frank about FCREPO-238: How should we deal with old objects where the last modified date is incorrect (slightly before the modified date of the most recently modified datastream)? After discussing it a bit, it seemed like the right solution would be to have a utility that works against the REST API that people can run on their repository. This utility would do an export of each object, and if it needed correction, it would make a modification to the label of the object, setting it to the same value it had before. This would ensure the indexes get updated (SQL, RDF) and that the object's modified date does not occur before that of the most recently modified datastream inside it.

**ACTION: Frank**: Check with eSciDoc developers to see if this kind of solution would resolve their issue.

GSoC Update

Not sure where Jiri was today. So, no discussion of GSoC work.

3.5 Release

Chris: Still looking good for release? Any gotchas?

Aaron: Look ok for release. Still having issues with spaces in paths in Windows. Also discovered (like Eddie did a while back) that the journaling tests depend on DNS servers being honest about the existence or non-existence of a domain. Switching to Google DNS fixed the issue. No other problems encountered.

Chris: Ok, we'll still release on Thursday, then. (Updated the group on recent work on docs...see agenda links above)

- What do people think are the most important items to mention in the release notes?
  - dropping dbxml requirement for fesl, and other fesl improvements. fesl authz now considered "beta" instead of "experimental". so we encourage people to look at it.
  - fcrepo-504: move toward war distributions. advantage: should make distributing and applying bugfix releases easier (config no longer resides in war...can just replace old war with new)
  - json support for research (note: not jsonp, title is wrong)
  - fcrepo-871: dc datastream dc:identifier (making things more consistent)
  - fcrepo-870: don't need to define FEDORA_HOME env var anymore

Also, it was noted that we need a warning about the API response changes related to fixing issues. The JIRA issue is slated for 3.6, but most of the subtasks are in fact done for 3.5.

**ACTION: Chris**: Put the above items in release notes. Include warnings re: api response change and related JIRA issues.

Aaron: We also need to say that Tomcat 5 is no longer supported, but 6 and 7 are.
**ACTION:** Chris: Put note about Tomcat version support in release notes.

Aaron: What about issues with votes? Which did we miss?

Chris: A few. JIRA has a report. See "Popular Issues". Unresolved issues sorted by vote count. I noticed that the Content-Length: and Content-Range: issue is in there. That still needs some updates in JIRA.

**ACTION:** Chris: Fix the Content-Length/Range issue in JIRA so that the work that was actually done is reflected int he release notes and the work that wasn’t is listed in an outstanding bug.

Chris: Here’s a basic outline of release day. Anything else we can think of?

1. Build and sign artifacts
2. Upload them to sourceforce
3. Download them and verify them
4. Tag the release and push the tag to github
5. Update wiki and website

Aaron: Sounds good. But I can’t sign artifacts due hardware failure.

Chris: Ok, I’ll build, sign, and upload then. I’d like to get things done as early as possible Thursday. Shall we start at 9:00am Thursday on Skype?

Aaron: Sounds good.

**Note re: Chris' availability**

Chris: Will be out for two weeks. Will need someone else to facilitate the discussion for the next couple weeks. We can finally start talking more about 3.6 and 4.0 stuff. It will be fun.

Aaron: And 3.5.1. Which is also fun.

Chris: Yep. Bye all. <click>

All: Bye <click>