2013-10-10 - Fedora Committer 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)
- ReadyTalk:
 - U.S.A/Canada toll free: 866-740-1260, participant code: 2257295
 - o International toll free:
 - http://www.readytalk.com/intl
 - Use the above link and input 2257295 and the country you are calling from to get your country's toll-free dial-in number
 - Once on the call, enter participant code 2257295
- IRC:
- O Join the #duraspace-ff chat room via Freenode Web IRC (enter a unique nick)
- Or point your IRC client to #duraspace-ff on irc.freenode.net

Attendees

- Michael Durbin
- Andrew Woods
- A. Soroka
- Osman Din
- Ed Fugikawa

Agenda

- 1. Review current fcrepo4 work
 - a. RDF iteration in the core
 - b. Simplified deployment
 - c. Islandora interoperability
 - d. Search
- 2. Core capabilities for 4.0
- 3. Austin hackfest planning

Previous Actions

- Michael Durbin to create Pivotal tickets for UI polish
- Benjamin Armintor to send email for others to sign his and other committers' keys

Minutes

Current fcrepo4 work

Adam

- 1. RDF iteration in the core
- 2. Namespaces testing went well (used namespace as first step)
- 3. Individual tests work but not all at once as running out of permgen
- 4. Action: speak with Ben about permgen and in the meantime continue with list of things to do
- 5. It will be constructive to get Fedora3Connector perspective from Mike

Osman

- 1. Simplified deployment
- 2. Tomcat freezing on Windows when fedora.war dropped into directory
- 3. Goal: make it very easy to deploy a working version
- 4. Target containers: tomcat and jetty on OSX, Windows, and Linux
- 5. Java 8 is out of scope for now
- 6. Minor exceptions: some system properties like working directory,
- 7. Make default directory /home/user or a temp space from the container
- 8. Consider an in memory mode Adam

Nigel's work (via Andrew)

- 1. Islandora interop
- 2. Refactor tuque to use fedora3 and fedora4
- 3. Will need to add new triple store

Ye's work (via Andrew)

- 1. Search
- 2. Solr intergration Ye from Max Plank DL

Core capabilities for 4.0

- 1. What does fedora need to do?
- 2. Try use fedora3 app with fedora4 to tease out necessary capabilities
- 3. What should fedora be able to do when it is installed
- 4. Running web app module (modularization needed and application configuration)
 5. AuthZ/AuthN
- 6. Large files
- 7. General install on single machine 8. Horizontal scalability
- 9. Triple store
- 10. Search
- 11. Versioning, Dissemination, Content models12. What makes fedora fedora?

Austin hackfest planning

- 1. Installfest one evening at the house
- Discussion item: modularization configuration setup
 Committer key-signing

Actions