# 2019-10-22 DuraCloud Contributor Call

### Call Details

- Time: 4:00pm Eastern Time (find your time here)
- Join Zoom meeting: https://lyrasis.zoom.us/j/164234988

### **Attendees**

- Bill Branan
- Heather Greer Klein (out)
- Nicholas Woodward
- Courtney C. Mumma
- Danny Bernstein
- Andy Foster

## Agenda

(If you have an agenda suggestion/addition, please leave a comment!)

- Release 6.1.0 prep testing phase
- Updates status and activity
  - 1. LYRASIS
  - 2. TDL
  - 3. CANARIE grant
- Operations notes, issues, concerns
- Updates from or planning for relevant conferences/events
  - One to Many grant
  - DigiPres
- Development activity, PRs and reviews

#### Resources

JIRA

- Backlog
- Priority issues list

#### **DuraCloud documentation**

- 1. User documentation (wiki)
- 2. Deployment documentation (github)

### Minutes

#### Release testing

- · Nick started deployment and testing yesterday
- Issue that Danny noted about the scroll bars
- The OpenStack provider is being considered experimental at this point
- Nick planning to test the other tickets (SyncTool and storage stats), should be done with testing by tomorrow (Wed)
- Bill would like to do a release this week if possible
- Danny in the middle of testing the SyncTool parts, just wrapping that up now
- Andy can provide OpenStack end-point credentials for testing
- Scroll bars issue we landed on just letting scroll bars happen

#### **Updates**

- LYRASIS
  - o Bill at DigiPres and working on OTM
  - Danny working on release testing
- TDI
- O Nick's been doing testing, looking to upgrade as soon as release is ready. Some internal things that were waiting on this release
- Working to get funding for Bill to attend the private data grant
- TDL is doing a planning grant to look at private and sensitive data, looking at service models and the agreements that would need to be in place
- Meeting of the DPS Collaborative happened at DigiPres

- CANARIE
  - o Mill still has work to be done, to get things writing to Rabbit MQ (it can read from the queue, but writing to the queue isn't happening yet)
  - Good traction on WestVault working with LOCKSS v2.0, which has a push function (should be done in the next couple weeks)
    - May not require the bridge if the push model is a better fit
  - Standing up test instances using OpenStack Train (doesn't actually work with base Stein, they were using a patched version)
  - Also looking at MinIO object storage (https://min.io/), docker-based, instance per tenant (as an alternative to Swift) experiments to be
    done to determine which is most S3 compatible

#### **Operations**

- There are a few PRs open that updates the RTS to handle DSpace 6 and 7 (opened by Michael S)
  - The next several months, expecting more folks wanting to use the RTS
- Things may come up after release

#### **Events**

One to Many

 Bill and Sibyl (from UCSD) presented on the status of the grant at DigiPres: https://docs.google.com/presentation/d /1dCMcZRMJKYYVbU\_TbtYy1lbMxvKH4pWCGHwnfKEpeZc/edit?usp=sharing

DigiPres (Digital Preservation 2019)

- · Worth looking at the new Levels of Preservation
- Bill presented on how tools could be built in AWS for preservation functions: https://docs.google.com/presentation/d/1uF5\_L2pPSRuXGMTOiT-fZv53yTA78JnWbv6fMbi4f-A/edit?usp=sharing

Private and Sensitive data grant

· Meeting in Dec in Austin

### **Actions**