2021-06-08 DuraCloud Contributor Call

Call Details

- Time: 11:00am Eastern Time (find your time here)
- Join Zoom meeting: https://lyrasis.zoom.us/j/464034063?pwd=VHZtMTZVQk03ZFp0YW1IVW5qdEZlQT09
- ⭐ - Indicates who will be taking minutes

Attendees

- Bill Branan ⭐
- Nicholas Woodward
- Danny Bernstein
- Andy Foster
- Courtney C. Mumma

Agenda

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

1. Updates - status and activity
2. JIRA transition: https://duracloud.atlassian.net/browse/DURACLOUD
3. Verify schedule for development sprint
   a. Scheduled for 2 weeks: July 5 - 9, 12 - 16
   b. Meetings on Tue/Thurs
4. Review of backlog   Initial assignments
   a. Backlog

Resources

JIRA

- Backlog
- Kanban board
- Priority issues list

DuraCloud documentation

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

Minutes

- Andy
  - Mohana put in a PR which adds handing for extra headers in Swift
  - Wouldn't hurt to check on aws headers
- Danny
  - Not too much headway on the terraform (focused on Fedora RC)
  - AitSync looking fine after a restart (Bill to look again)
- Nick
  - Last week of June, may be able to jump on DuraCloud
- Digital Preservation discussions
  - Bill Talked with the Chronopolis team about a need to understand the current needs, plans/strategy, activity to support digital preservation (or not)
  - Will likely be doing some kind of joint outreach to ask these questions
  - U Toronto has spoken with two subscribers about their potential use of DuraCloud
    - Biggest subscriber decided to not use DuraCloud, just using Swift straight up
    - Second subscriber doing half and half; preservation-focused storage is through DuraCloud, content for distribution or streaming directly through Swift
- Sprint planning
  - Assignments made in JIRA
  - Do we want to add support for Postgres?
    - If we do this, might want to move to Postgres rather than try to support two DBs
    - MariaDB tends to be faster than MySQL in Fedora tests
    - Haven't seen any performance bottlenecks with MySQL so far. Bottlenecks tend to be data transfer.
    - MySQL has fallen behind in dev, we should put more focus on supporting MariaDB