2017-07-12 - API Spec Meeting

Time/Place

- Time: 2:30pm Eastern Time US
- Dial-in Number: (712) 775-7035
    - Participant Code: 479307#
    - International numbers: Conference Call Information
    - Web Access: https://www.freeconferencecallhd.com/wp-content/themes/responsive/flashphone/flash-phone.php

Attendees

blocked URL (facilitator)
blocked URL (notetaker)

- Andrew Woods blocked URL
- Esmé Cowles
- Daniel Lamb blocked URL
- Simeon Warner
- Benjamin Armintor

Agenda

1. Open PRs ...ready to go?
    a. https://github.com/fcrepo/fcrepo-specification/pull/154
    b. https://github.com/fcrepo/fcrepo-specification/pull/155
    c. https://github.com/fcrepo/fcrepo-specification/pull/156
    d. https://github.com/fcrepo/fcrepo-specification/pull/158
2. Establishing a plan for landing this effort by Nov 2017
    a. How do we want to systematically approach spec revision?
    b. Test compatibility suite
    c. Aligning Fedora4 with the specification
    d. At least one other implementation of the specification
        i. Cavendish discussion
3. Option for implementation of test suite - contractors
    a. Contractors have been contacted and are interested... even if Python
    b. Define initial scope of work
4. Follow-up on: https://github.com/fcrepo/fcrepo-specification/issues/111
    a. Deletion-related issues
5. Branding as Core Specification https://github.com/fcrepo/fcrepo-specification/issues/122
6. Respec license

Minutes

Plan for landing the spec

1. Target AuthZ first
    - Look at F4 impl choices, and decide if they go in the spec or not
    - We all decide to look at that section
    - Action: Andrew to create some finer-grained issues for webac
    - or create a more expansive draft spec
    - Action: all to read solid-webac doc
2. Deadline for "completing" webac section:
    - all 5 sections covered by end of Aug
3. "Sprint" on AuthZ until Jul 26th

Contractors

1. Better error output from tests: What was request, what was response, and what requirement was tested
2. Provide LDP spec to contractors
3. Provide Fedora API documentation to contractors
4. Initial test: Resource Management - GET, HEAD, POST
5. Initial tests should be limited to things that Fedora impl already does
    - Discuss again next week
6. Action: Simeon to create github issue for language of compatibility tests

Delete

1. #136, do we need to specify

      a. Recursive delete is not required
      b. Require use of headers to indicate capability
2. Action: Danny to raise delete topics on Slack tomorrow

Branding

- Simeon will close issue

Action Items

- Simeon Warner to close out https://github.com/fcrepo/fcrepo-specification/issues/122
- Simeon Warner to write issue about test suite language https://github.com/fcrepo/fcrepo-specification/issues/159
- All to read up on https://fcrepo.github.io/fcrepo-specification/#resource-authorization and SOLIDWEBAC
- Andrew Woods to suggest way forward for fleshing out https://fcrepo.github.io/fcrepo-specification/#resource-authorization section