Applied Linked Data Call 2015-08-20

Attendees:

- Steven Anderson (Boston Public Library)
- Trey Pendragon (Oregon State University)
- Arwen Hutt (UC San Diego)
- Corey Harper (New York University)
- James Van Mil (University of Cincinnati)

Linked Data Fragments Update:

- All tests for the pull request at https://github.com/ActiveTriples/linked-data-fragments/pull/18 have been mocked out using VCR.
  - Feedback: SubjectController shouldn’t be the location of the caching backend (ie. Marmotta handler and such). That should likely be a separate global class that handles that.
  - Otherwise seems to be fine overall. Trey merged the pull request into master.
- Remaining TODOs:
  - Engifying (James)
  - Additional backend of Repository from rdf.rb (Steven)
  - Active Triples persistence method so that it will query Linked Data Fragments over something else. (Trey)
    - This hook to be in the Linked Data Fragments codebase.
  - Test it out against an actual repository to see if it works.
- Other Notes:
  - ulan uri’s will cause trouble with marmotta. Same for all Getty vocabularies like AAT.
    - rdf.rb knows how to work with it but marmotta needs some manual configuration due to some weird location pointing in the response.
    - Stuff like id.loc.gov works without issue though.
  - Rails doesn’t do content negotiate right. For example, rdf.rb might have have trouble talking to this.
    - Why? Rails doesn’t do with content headers that have weights associated to it. Those special characters in the header mess things up.
    - Fixed in Oregon Digital via the following pull request: https://github.com/OregonDigital/ControlledVocabularyManager/pull/122 
  - Goal is still to have Linked Data Fragments in a “useable” state by Hydra Connect.
    - Trey would like to use it as part of his presentation on Linked Data labels rather than just using some custom marmotta code.

Linked Data Fragments Standup:

- Will be on Friday, August 28th at 11:00 AM PST / 2:00 PM EST on the same Google Hangouts link.

Next Official Meeting:

- Next meeting will be September 17th at 9:00 AM PST / Noon EST. (Skipping September 3rd due to almost everyone being out).