ES-DOC Weekly Telco

(caution: this pad may be reset after the meeting)

06 February 2017

previous minutes:


present:

- Allyn
- Charlotte
- Chris
- David
- Eric
- Hans
- Mark E.
- Mark G.
- Martina

minutes:

- status reports:
  - Allyn
    - added support for the project administrator to manage their own users (and other
      more trivial project details)
    - added support for the Q to handle DocRefs
      - when a document can link to another document, the Q provides a popup
        menu which queries the ES-DOC search api to get a list of possible
        documents to link to. The Q will display the name of that document but
        internally it will also store the document's id and version
      - I am putting the finishing touches on making this look pretty
    - one of the complaints about the Q was that my use of the term "ontology" was
      confusing as was my separation of specializations into distinct ontologies
      - spurred on by this and the suggested redesign of the project page, I have
        planned a way for documents from multiple specializations and schemas to
        link to one another (so long as they are within the same project)
      - I believe I can demo the new project page at the next telco (or to Eric on
        Thursday)

  - Charlotte
    - Experiment spreadsheet has been updated specifying all known forcing
      constraints which use data
    - Linking to abstracts of papers rather than the papers themselves
    - Updated WordPress! http://wordpress.es-doc.org/cmip6-experiments/
    - TODO: CP to mockup a conformance spreadsheet in order to review w/ ME

  - Chris
    - testing iPython notebooks w/ new shell

  - David
    - Changed CIM so forcing constraints store datasets as data.dataset rather than
      shared.online_resource. This allows them to be referenced by the Conformance
      documents. No documents use this property yet, but the info is in Charlotte's
      experiment spreadsheet, and should filter through.
- Updated the CIM Document creation and linking diagram for the white paper: https://es-doc.slack.com/messages/wip-white-paper/
  - Eric
  - Hans
  - Mark E.
  - still setting up infrastructure
  - Mark G.
    - working on CDF2CIM
      - added publish module to client
      - added validation, archiving, etc. to server
      - distinguishing immutable & mutable (ie: timespan, citation, etc.) information
    - **TODO**: update WordPress site structure
    - meeting w/ Charlotte to review outstanding experiment issues in order to publish experiment documents at the end of the week
    - imported latest CMIP6 CVs to pyesdoc
  - Martina
    - still wants to discuss further_info_url

- **confirmation**: no more structural changes to the CIM Schema or the CIM Specializations
  - specializations only contain topics, property_sets, and properties

- awaiting feedback from WIP for white paper

- **TODO**: Plan a dedicated doodle poll for further_info_url

- summary of coding sprint
  - **TODO**: MG to distribute minutes on security
  - **TODO**: EG to distribute minutes on outreach

- **next meeting**: 13 February 2017