ES-DOC Weekly Telco

(this pad may be deleted after the meeting)

09 January 2017

previous minutes:


present:

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

minutes:

- status reports:
  - Charlotte
    - suggested changes to Atmos Specialization to modelling groups but has not heard back yet
    - would be useful to have additional points of contact
    - received positive feedback on Experiments
    - sent updated spreadsheet to MG
    - creating GitHub tickets for changes that need updates to the data request service
    - creating GitHub tickets for changes that need updates to the experiments spreadsheet
    - get MIPs to identify forcing constraints that need more info from modelling groups
    - TODO: AT & MG & CP to meet re: tickets on 16 January 1500 GMT
  - Allyn
    - still working on integrating component (ie: process/topic) hierarchies for Questionnaire
    - a full end-to-end demo of Sealce Documents is highest priority
    - TODO: make sure that the order of elements in the Questionnaire is derived from the order they appear in schemas & specializations
  - Chris
    - tested latest iPython notebook
    - working on generating documents; found case mismatch between source_id file & realm file
    - GFDL publishing (internally) in April (atmos and land surface short tables).
  - Martina
    - we will discuss "further_info_url" at the coding sprint
      - currently further_info_url link resolves to experiment page
      - eventually simulation, model, and errata will be added to this
    - TODO: MS to let us know what day/time she can remotely attend the coding sprint
  - Mark G
    - further_info_url "micro" webservice has been deployed as described above
    - url rewriting service has been deployed
    - will be moving forward w/ schema / specialization code now that CIM changes are approved
    - CMIP6 CVs are now available to pyesdoc
      - CB can use these to generate CIM documents
- EGU abstract by Weds.
- Deployment process of webfaction simplification
  - pyesdoc shell changed
- CDF2CIM service deployed
- errata service will need to be discussed at coding sprint
  - does MS want to participate in this?
  - status of CMIP5 converted/mapping to CIM2 -> do at coding sprint

  - David
    - Not much on ES-DOC directly, but have been working on getting version 1.7 of the CF conventions released - a requirement for CMIP6. More usual ES-DOC activities resume this week ...

- **TODO**: ALL to help come up w/ Realm Officers for other realms (can be done at coding sprint)

- next coding sprint plans:
  - **TODO**: Mark sending out agenda, logistics, etc.
  - **goals**:
    - end-to-end walkthrough for all (?) document types
    - plan word press site upgrade
    - outreach: finalize white paper, etc.
    - additional section about security (w/ Sebastien)
      - all ES-DOC services need to be secured
    - gantt chart
    - finish w/ a clear understanding of where ES-DOC is relative to a precise timeline (through to at least March)
    - define beta testing process from new groups

- **White Paper**
  [https://docs.google.com/document/d/1vsqeEDutNcZN4pHK534MAnkF5sKXcmjPAEfADdJNeF0/edit]
  - EG intends to eventually split this into a high-level document and a low-level document as per last week's minutes; one for WIP one for modelling groups
  - **TODO**: DH to review Section 5.1.3; keep diagrams as they are but add explanatory text
  - **TODO**: EG to finish by the end of the week, send to WIP, make any changes as needed, then send to modeling groups

- **CIM Changes**
  - ticket: [ES_DOC/esdoc_cim v2 schema#2](https://github.com/ES-DOC/esdoc-cim/tree/master/v2/schema-science-proposal)
  - PIs have approved changes
  - **TODO**: MG to email reply to EG (to forward on to Brian & other PIs)
  - **TODO**: AT to close ticket
  - MG has moved accepted changes into the appropriate repository; will update associated diagrams; MG has also updated the Ocean specialization (Atmos & Sealce look fine already)
    - as agreed last week, PropertySets (formerly DetailSets) do not have child PropertySets
    - and processes/sub-processes (including grid & key_properties) are instances of Topics

- no meeting Mon 16 January b/c of conflict w/ IS-ENES mtg; reschedule for Wed 18 January

https://hackpad.com/ep/pad/static/boa672wQXnD