ES-DOC Weekly Telco

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

27 March 2017

previous minutes:


present:

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

minutes:

- previous action items, etc.:
  - ALL: review WordPress site - IN-PROGRESS
  - ALL: review white paper - IN-PROGRESS
  - AT: review Q mindmap viewer - decided to use mindmap
  - AT: deploy Q still TODO
  - AT: update "institute" field as per comments - DONE
  - EG / DH: send revised version of white paper to groups still TODO
  - DH: review github tickets - DONE
  - DH: identify JULES people for land surface CMIP5 review
  - DH: Discuss with Charlotte and Mark for conformance work (initial automation) still TODO
  - CP: provide process to collect feedback (from white paper & realms review) - created document (see below)
  - CP / DH: initial conformance document

- status reports:
  - Allyn
    - last demo exposed a few issues...
    - the use of "institute" was confusing - FIXED (but see ES_DOC/esdoc_questionnaire#536)
    - enumerations did not work consistently - FIXED
    - properties were inexplicably the same for each subcomponent - FIXED
    - optional subcomponents (such as "grid") were not being rendered - IN-PROGRESS
    - note: Q needs to be operational (having already been tested) by 01 June
  - Charlotte
    - Google doc to collect realm review feedback
    - https://docs.google.com/spreadsheets/d/1h1UQEGEBBbmM0Xs3E6ZVbS-5f7Vdiq1tT7e6tUAI4Nw/edit?usp=sharing
    - Updates to experiment documentation
    - TODO: identify realms experts for Atmos Chem and Aerosols
  - Chris
  - David
  - Eric
    - white paper only missing exec summary
  - Hans
  - Mark E.
  - Mark G.
    - updated experiments
    - updating Word Press site
    - updating Jupyterhub
    - TODO: upload specializations to mindmap and provide links via Slack
  - Martina
    - request for template further info URL

- Beta testing phase 2 by new groups
  - invitation email for jupyter notebook and Q by April 1st
  - TODO: Mark and Allyn to provide draft text to Eric and David for email

- Announce CMIP6 experiments description
  - done by VE and KT?
  - TODO check with them, include phrase about ES-DOC work (Eric)

- White paper and realms review (+ ESDOC officer search)
  - revision & subsequent community review of white paper can begin
  - use links to mm and CP google doc for feedback
• proposed time line realm reviews (in response to ME):
  • a - community review of first 5 realms until end of April ("top level", atmosphere, ocean, oceanBGC, sea-ice)
  • b - release of v1.0 of first 5 realms May 15th
  • c - draft version of last 4 realms ready April 15th
    • Land Surface, Atmos Chemistry, Land Ice, Aerosols
      • David and Eric to lead, Charlotte to identify experts for Atmos Chem and Aerosols
  • d - community review of last 4 realms until May 15th
  • e - release of v1.0 of last 4 realms by May 30th

• Wordpres site
  • TODO: finalise version to be sent to modelling groups (Mark, David to act as editors)
  • TODO: MG to delegate content to DH and others
  • a lot of content can be extracted from the white paper
    • but we should wait for modelling groups' feedback before finalising this

• Seeding of CMIP5 into CM2 + CMIP6 specialisation status (Mark)
  • required input for conversion script is the model ids from CMIP5 & the model ids for CMIP6
  • TODO: DH: draft flowchart for use cases of filling up model doc for several CMIP6 models using CMIP5 (David)

• Conformance
• Timeline
  • tooling ready early June to start documentation production

• Update of ES-DOC PI report:
  • https://docs.google.com/document/d/19joU2-FbWW3KxBNG-lVgwYMYS5.3y1rLOS6AaMV9SWt/edit
  • PI Telco to be called sometime after this

• Next Coding Sprint: https://beta.doodle.com/poll/kg6yedgmy4zq4fr
  • in Reading
  • 20-21th April for all
    team://metafor/trac.badc.rl.ac.uk/trac/browser/controlled_vocabularies/tags/cmip5_vn1.0/Software/LandSurface_bdl.mm
  • 18-19th for conformance and further info url ?
    • b/c w/ MG

• next ES-DOC Telco: 03 April