

2012 Dec 14 Controlled vocab VTC, planning notes



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notes

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Mon, 12/17/2012 - 12:11pm — mobrien

Who: John Porter, Margaret O'Brien

Venue: skype

Purpose: begin planning for 2013 workshop

Definitions used in these notes:

keyword: a term in the controlled vocab

EML keyword element: content in dataset metadata, i.e., in the EML keyword
element

So, for the purposes of this WG, please distinguish usage in EML metadata by
explicitly stating "EML keyword element"

Topics

1. VTC Jan 9 - Agenda items

- decide on workshop dates

- - send out DOODLE for Jan 9 now

- set up sub-working groups

- - definitions & relationships
 - - - add definitions
 - - - Adding additional relationships between terms
 - - mine metacat/pasta for new candidate words
 - - - new keywords used 2 or more sites
 - - - keyword node of EML searched
 - - - stats on # uses, # sites
 - - - look at words used at 2 or more sites
 - - - - OR look at ALL terms
 - - - filter out existing words
 - - - filter out places, taxonomy
 - - - produce list of of new candidates
 - - - to be assessed and added at workshop
 - - solicit new terms from sites
 - - - Search for social science terms and datasets
 - - Controlled Vocabulary Vision - what should the purpose of the controlled vocabulary be?
 - - - effects which words should be selected and size of the vocabulary
 - - - scope out possibilities we could choose from
 - - - - Used for browsing and searching LTER datasets to support cross-site synthesis
 - - - - populate forms which can then search XYZ elements of document - searches abstracts? search title? search keyword?
 - - - - - add words to vocabulary based on title and abstract words
 - - Assess uses of keywords in the controlled vocabulary in LTER Metadata
 - - - Task - either design specifications (for ECC or some other system) for what should be done (or just do it)
 - - - frequency in EML keyword elements
 - - - # uses in EML title or abstract elements
 - - - frequency of datasets without any keywords in
 - - - - element
 - - - - element
 - - - - element
 - - Plan to vet at workshop
 - - also Best Practices document
 - Set up schedule of VTCs for tracking tasks
2. Next Steps
- Put together agenda for VTC Jan. 9
 - Send email to VOCAB and IMC announcing VTC
3. Action items
- John:
 - - email jwilliams re jan 9, email vocab and imc re workshop.
 - - set up DOODLE for VTC participants
 - Margaret:
 - - post jan 9 VTC agenda on im.lternet.

- - post today's notes

4. Potential workshop dates (at VCR):
Schedule 2-4 days in one of these weeks:

Feb 4-9

March 4-8, 18-22

April 1-5

April 22-26 (bad for John, but maybe part of the week)

May 21-24 (5/20 could be travel - site booked that date)

- ControlledVocabulary [1]

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Links:

[1] <http://im.lternet.edu/taxonomy/term/45>