

2019-02-08 Ontology Interest Group Call

Thursday, February 8, 2019, 10 AM US Eastern Time

Connection Info

Join from PC, Mac, Linux, iOS or Android: <https://duraspace.zoom.us/j/952326581>

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Google Doc: <http://bit.ly/2DgHUDK>

Attendees

- [Mike Conlon](#)
- [Ralph O'Flinn](#)
- [Marjane White](#)
- [Christian Hauschke](#)
- [Anna Kasprzik](#)
- [Tatiana Walther](#)
- [Don Elsborg](#)

Agenda

1. Updates, intros, review agenda
2. Current ontology
 - a. Vocal <http://vocol.kbs.uni-hannover.de:8087/documentation>
 - b. Table of entities <http://mconlon17.github.io/table.html>
 - c. Next steps
3. New ontology
 - a. White paper <http://bit.ly/2DrAhKP>
 - b. Discussions with constituents – Andrew, Julia
 - c. Other discussions?
 - d. Review of document
 - e. Some preliminary analysis
 - f. Next steps – Trello?
4. Next call – Feb 21,
 - a. Mike out – CTSA ontology workshop – Barry Smith, Bill Hogan, organizers. http://ncorwiki.buffalo.edu/index.php/Ontology_for_Precision_Medicine:_From_Genomes_to_Public_Health#Organizers

Notes

- Since we are an IG now, we should no longer take notes in the OpenRIF GitHub wiki.
- VoCol test (see <http://vocol.kbs.uni-hannover.de:8087/documentation>)
 - exchange the ontology file (CH)
 - Mike will give it a try and reply with comments
 - Perhaps we could set it up with ontology from VIVO 1.10 distribution so we have a common base ontology (Christian updated after the meeting)
 - It started out as a PhD project (by some of Sören Auer's PhDs back at Bonn, at his previous affiliation)
 - We'd like it to be useful, so it needs to be used -- with a real project and experienced people
 - Bugs in Vocol can be reported here: <https://github.com/vocol/vocol/issues>
- Mike showed a simple list of the entities in the VIVO ontology. <http://mconlon17.github.io/table.html> 870 entities (annotation properties, object properties, datatype properties and classes). Perhaps a new ontology covering the same domain would need about 400 entities once duplicates and entities outside the domain are removed.
- The scope of the VIVO ontology has to be evaluated and newly defined
 - A lot of entities in the VIVO ontology are not from the VIVO domain. See the [VIVO ontology domain definition](#)
 - Examples: vCard stuff, geopolitical ontology
 - A lot of the URIs are not resolving, because the ontologies are broken
- Mike started the discussion that the ontology will eventually change
 - Two primary questions: how? Why?

- ## Action Items

- ## In Progress or Review Ontology Issues

Open Ontology Issues

key	summary	type	created	updated	due	assignee	reporter	priority	status	resolution
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