

2017-04-24 Ontology Improvement Meeting notes

Date

24 Apr 2017

[Webex link is here.](#)

Attendees

- [Graham Triggs](#)
- [Christian Hauschke](#)
- [Damaris Murry](#)
- [Dong Joon \(DJ\) Lee](#)
- [Muhammad Javed](#)
- [Juliane Schneider](#)
- [Marijane White](#)

Goals

- Create a domain definition for the VIVO ontology
- Make an ontology change - that is expected to be no / low impact; e.g. spelling correction, additional class; doesn't involve a change in the VIVO software
- Make an ontology change where there is a software change (preferably a small change)

Discussion items

Time	Item	Who	Notes

Notes

Marijane: We have some to-dos from last time

- Copy of the Eagle-I ontology that does not import the NCBI taxonomy
- Ontology build tools - Melissa believes that eagle-i should transition over to robot (impacts comparing approaches for VIVO and Eagle-I)

Javed: what is robot?

Marijane: maintained by OBO community

<https://github.com/ontodev/robot>

Idea; Inviting someone from the robot developers to a ontology development call.

Javed compared the ontology owl file with the ontology used in VIVO.

http://purl.obolibrary.org/obo/OBI_0000571 didn't find in OWL file.
http://purl.obolibrary.org/obo/OBI_0000066 didn't find in OWL file.
http://purl.obolibrary.org/obo/OBI_0000086 didn't find in OWL file.
http://purl.obolibrary.org/obo/OBI_0000094 didn't find in OWL file.

Marijane: We need one place with the most important information about the ontology (names, definitions, where to file issues etc.).

Links:

Robot: <https://github.com/ontodev/robot>

<https://open.med.harvard.edu/wiki/display/eaglei/eagle-i+Application+Ontologies>

Action items

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