

2019-09-24 - VIVO Development IG

Date

24 Sep 2019

Call-in Information

Time: 11:00 am, Eastern Daylight Time (New York, GMT-04:00)

To join the online meeting:

- Go to: <https://lyrasis.zoom.us/my/vivo1>
- One tap mobile:
 - US: +16699006833,,9358074182# or +19292056099,,9358074182#
- Or Telephone:
 - US: +1 669 900 6833 or +1 929 205 6099 or 877 853 5257
 - Meeting ID: 935 807 4182
- International numbers available: <https://zoom.us/j/aeANHanzED>

Slack

- <https://vivo-project.slack.com>
 - Self-register at: <http://bit.ly/vivo-slack>

Attendees

★ Indicating note-taker

1. [Ralph O'Flinn](#)
2. [Brian Lowe](#)
3. Michel Heon
4. [Julia Trimmer](#) ★
5. [Andrew Woods](#)
6. [Robert Nelson](#)
7. [Benjamin Gross](#)
8. [Kristina Heinrichy](#)
9. [Don Elsborg](#)

Agenda

1. Community updates
2. [Release Testing - 1.11.0](#) ends on Friday
 - a. Issues

i.	type	key	summary	assignee	reporter	priority	status	resolution	created	updated	di
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3. Sprint planning meeting
 - a. Proposed topics
 - i. Create ingest workflow tooling
 1. Use VIVO entity "shapes" defined in sprint-2019-06
 2. Include validation of ingested entities
 3. Allow for ingest of JSON entities (tooling to map JSON to RDF)
 4. Include optional curation step (disambiguation, reconciliation of entities)
 - ii. Provide an orientation to VIVO Scholar for community developers, setting up the environment, and introducing existing documentation
 - iii. Updating Scholars Discovery defaults for specific institutions such as TAMU including branding, look and feel etc.
 - iv. Based on the VSTF definitions of data shapes for VIVO and Scholars Discovery:
 1. Updating the Scholars Discovery to include changes to the data shapes
 2. Updating SPARQL queries to pull in data

- v. Continue work on cross-linking (more info later . . .)
 - vi. Externalizing the triple-store in line with modularizing/decoupling (more info later . . .)
 - vii. **i18n?**
 - viii. **Bringing in current UI improvements?**
 - ix. **Other topics?**
4. [Special topics](#) for future
 5. Anyone seeing this?
 6. In-review tickets

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a.	type	key	summary	assignee	reporter	priority	status	resolution	created	updated	due
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Tickets

1. Status of In-Review tickets

	type	key	summary	assignee	reporter	priority	status	resolution	created	updated	due
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Notes

[Draft notes in Google-Doc](#)

Community updates

Michel Heon from UQAM has been working with the i18n effort. He says it's been easy to move the static messages but the dynamic content is harder and will require some code changes. Michel says that ontology changes are necessary but he is planning to do this himself. Andrew would like to see the i18n effort highlighted by the core development team.

Clarivate has been re-organized because one of the founders has left but Benjamin doesn't expect any impact for him.

Release Testing - 1.11.0 ends on Friday

Andrew states that no critical bugs have been found and 1.11.0 should go into production soon. Ralph has not heard from anyone. Andrew recently upgraded to Tomcat 9 and ran into local configuration issues. Andrew will add a note to the Install instructions for VIVO in case others hit a similar issue.

Do Ralph or Don or others need help on anything in particular?

Ralph: everything without a green mark or hasn't been tested yet. For everyone older than 1.10, do a mock upgrade with the Jena components.

Julia: I will ask Harry Thacker and let Andrew and Ralph know.

Ralph: Anyone want to test the Harvester?

Benjamin: I can look at that.

Andrew: Have the acceptance tests been tweaked for 1.11?

Benjamin: No but I add a comment about how to get them working with 1.11. Not sure if they work for me on 1.10. Link is here: <https://github.com/vivo-community/vivo-acceptance-tests/issues/14>

Don: Are we testing 1.11 with Elastic?

Ralph: Both ElasticSearch and BlazeGraph should be tested.

✔ Don: I will set up 1.11 with ElasticSearch. Would be great if CINECA could test BlazeGraph.

Andrew: I will reach out to CINECA. Ralph, if we have all green check marks and everyone is celebrating, then how would you like to proceed with the actual release?

Ralph: I'll be at the Symplectic conference next week and will get everything pushed out soon after.

Andrew: I'll be traveling next week as well.

Benjamin: Re: the test suites, Jim's data-distribution-api repository is archived – should it stay archived or fork it?

✓ Andrew: Let's get in touch with Jim and see if we can transfer ownership. If not, we can fork it.

Ralph: Is this a real module and separate or a compile-time module to include in the build script? Or neither? I'd lean towards the compile-time module with the code in the VIVO-project GitHub org (not VIVO community) with compile time option. This was discussed at the conference.

Andrew: So we propose moving the data-distribution-api into the VIVO Project repo and adding it as compile-time option.

Ralph: I'd prefer the option to include it as a flag rather than a configuration.

✓ Andrew: Let's explore via a ticket. (Unable to locate Jira server for this macro. It may be due to Application Link configuration.)

Benjamin: For 1.11, if someone wants to use it, we should be proactive to see if we can edit the documentation in Jim's repo or transfer ownership. Also, I ran into problems for how SOLR reads schema.xml so do we need to make changes?

Andrew: we need more documentation since we externalized SOLR. I don't think we have documentation in the wiki. Here's the readme for the VIVO SOLR GitHub: <https://github.com/vivo-community/vivo-solr/blob/master/README.md>

We need installation to be as turnkey as possible. But it's reasonable for people to be able to install commodity components. But to configure SOLR further, and how to subsequently update that configuration . . .

Benjamin: seems like we're telling people halfway.

Ralph: I can update that doc to add some info about setting it up. Please everyone look at the documentation and look at the developer channel to make a list with links to make it easy to find things.

Benjamin: I know how to do it now but I can't edit the 1.11 documentation pages.

✓ Andrew: Let's give everyone the ability to edit the documentation. I'll take the action item to give the VIVO committers write access to the documentation.

Sprint planning meeting

Dates are now set for October 14 – 25 but might change if we add topics for the sprint and if they're available during that time. If there are topics that we are interested in moving forward, and you're interested in joining, please suggest them.

Final sprint planning will happen in next week's call.

Ralph: I have three topics:

- Update the ORCID integration so that it's bi-directional to get ORCID IDs from publications.
- Break out the TrPF into its own module.
- For FreeMarker users, get the NEMO template VIVO-ized. My personal goal is to do these by the end of the year.

Kristina: that's what we want to do with our ORCID integration. I plan to work on code to start pulling publications from ORCID soon. I need to talk to my supervisor about my time commitments. I'll see if I can work on the sprint dates.

Andrew: What do you think is possible re: i18n and this sprint?

Michel: I am still exploring so am not sure. But in the future, I will make a pull request to the repo with the new code. I will need some help testing. Re: JSON to RDF task, I am doing this already – it's complicated and I have a solution. It works and I have the code. It's a little complicated because I need to make some changes in order to share the code.

Andrew: We should also work on removing English from everywhere and making it a language option like other languages. I will send an email about the sprint with these updated topics.

Actions

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Previous Actions

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