2018-10-02 - VIVO Development IG

Date

02 Oct 2018

Call-in Information

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

To join the online meeting:

- Go to: https://duraspace.zoom.us/j/823948749
- Or iPhone one-tap :
  - US: +14086380968,,823948749# or +16468769923,,823948749#
- Or Telephone:
  - Dial(for higher quality, dial a number based on your current location):
  - US: +1 408 638 0968 or +1 646 876 9923 or +1 669 900 6833
  - Meeting ID: 823 948 749
- International numbers available: https://duraspace.zoom.us/zoomconference?m=Qy8de-kt6W4fMMDQCAV_3qfH1W-lxAo5

Slack

- https://vivo-project.slack.com
  - Self-register at: https://goo.gl/forms/JxQFkut4TYj4Ehww1

Development Process

- See https://github.com/vivo-project/VIVO/wiki/Development-Processes

Attendees

blocked URL Indicating note-taker

1.
   Andrew Woods
2. Jim Blake
3. Tim Worrall
4. Huda Khan
5. Don Elsborg ⭐
6. Brian Lowe
7. Ralph O'Flinn
8. Kristina Cottingham
9. Joel Richard
10. Steven McCauley
11. @Svantje Lilienthal
12. Benjamin Gross

Agenda

1. Sprint update
   a. i18n
   b. Externalized Search
   c. ABox / TBox
2. 1.10

   a. bugs (1.10.1?)

type	key	summary	assignee	reporter	priority	status	resolution	created	updated	due

> Unable to locate Jira server for this macro. It may be due to Application Link configuration.

    b. Plans for a 1.10.1 patch release
3. Advance

    a.

4. ORCID i
5. Recent mailing list topics.
   a. No Subject - csv ingest
   b. Add Handle Support in VIVO?
   c. Adding External Vocabularies
   d. Answered. Nice work, team!
      i. Accounts creation via Sparql Update API - thanks Jim Blake
      ii. How to add corresponding name to a language tag? - thanks Benjamin Gross
      iii. VIVO COMMITTEE ENTITY - thanks Marijane White

Notes

Draft notes in Google-Doc

- Pre-Agenda discussion regarding ORCID
  - Suggestion to log into OpenVIVO and provide ORCID and see what happens

- Sprint update
  - German updates for intl, externalized search included jims updates, Ralph and Huda did review of some SOLR items
  - Ralph - one minor update and it should be done
  - Huda - needs another smoke test, search boost then done
  - SOLR -- just needs a little clean up
  - Andrew - 1.10.1 can be a minor update with these changes
  - Don - did elastic index people?
  - Andrew -- content showed up in elastic, but when he added people they did not
  - Don -- had no problem seeing people show in 1.9.3 with elastic
  - Don - to create a ticket to update docs with centos 7, glib 2.14 pre-req to compile 1.10
  - Ralph -- Java 8 EOL -- need to look at this
  - Jim -- Java 11 has long term support, Oracle will prob charge for 1.11 support, openjdk should be considered
  - Ralph - only thinking openjdk
  - Jim -- is doc up to speed with openjdk vs. oracle jdk
  - Ralph -- will update docs
  - Brian -- problems uploading jpegs
  - Don - changes in application.n3 to allow uploads of images with openjdk 8
  - Benjamin posted: https://github.com/vivo-project/Vitro/commit/437bb9f5153c240ca90a34b8b69460f990c045e2 for Grahams openjdk image changes
  - Andrew - re java version and openjdk - we need a policy regarding version of java and os that vivo works against
  - OpenJDK
  - • https://access.redhat.com/articles/1299013
  - • https://adoptopenjdk.net/support.html
  - • https://openjdk.java.net/ (edited) -- this is actually Oracles
  - So which version of jdk to attach ourselves to
  - Ralph - has always used the Redhat versions and had success
  - Andrew - Redhat version is most reliable and supported by RHEL
  - Ralph - Redhat version also has a high level of support for Tomcat
  - Jim posted in slack: Some discussion on our options: https://blog.joda.org/2018/09/do-not-fall-into-oracles-java-11-trap.html
  - JIm -- one of the things in the article is the growth of support for various implementations.
  - Andrew - ultimately doing review of dependencies
  - Ralph - because we're so far behind solr versions he had to go way back in archives to figure out why he had UI issues
  - Question to all: is there anyone who gets a kick out of updating maven/project dependencies? Maven has good tools to scan dependencies.
  - Ralph could be into this
  - Jim -- if Ralph finds code changes to accommodate updates, he's interested in this
  - Andrew - Kitio was stuck with creating a pull request that was too big to land, he'll probably recreate these into smaller requests
  - Abox/Tbox
    - Brian - we have a coherent chunk of stuff, should
    - Don -- add use cases to docs
    - Andrew -- add use cases to tickets, one ticket per ticket.
    - Don -- action - add tickets for label change, class group change, visibility, classgroups assignments, the latest email for authentication
    - Regarding adding accounts -- the thread from email 5.d.i can be added to the doc, because the thread talks about config vs. content graphs
    - Jim -- re: authentication issue, the issue might be solved with some extra research and not code
    - Andrew - action to find where to place documentation in wiki

  - Item 2.a VIVO 1.10 bugs
    - Jira 1547 -- ready to go, needs some review
    - If 1547 gets merged 1602, 1549 can be reviewed

- Proposing 1.10.1 to distribute these changes
- Ralph -- let's just wait for 1.11
- Don - who is running 1.10
- Andrew - doesn't know
- Ralph - guessing that shops are probably just testing
- Benjamin - at least 3 shops running 1.10
  - UNAVCO, Clarivate demo, and Fred Hutch are all on 1.10
- Benjamin - nothing that's super urgent for patch release
- Andrew - ok - will wait for 1.11

- Advance Role demo done by Graham
  - Large piece of work, will need multiple eyes for a review
  - Andrew proposing a role mgmt swarm to review this
  - Silence for volunteers --- crickets
  - Benjamin -- likes what Graham has done, but can't commit time
  - Ralph - in the same boat, but no time, what time he has would rather work on dependencies issue
  - Andrew asking Svantje, who is working with Graham, if she's into working on this?
  - Kristina Cottingham : Integration for their vivo is the priority. They want to enable what they can regarding the ORCID API.
  - Andrew will try to move it forward best he can

- Agenda 4 - ORCID integration
  - Pointer to commit that went into OPENVIVO is a starter
  - Kristina - tried to log into OPENVIVO with ORCID and got a 500 error
  - Andrew -- the OPENVIVO server just needs a reboot

- Re: mailing list - some unresolved issues
  - 5a - brief, not much to work with, person trying to ingest and just needs guidance
  - Sept 10th, same person had problems starting 1.9, lots of response on that thread
  - 5b - Yinlin put this forward
    - To what degree do we want to build in VIVO support for Handles
    - Brian - can talk to ontology group about handles
    - Don - spoke with folks and they stated that a handle maybe shouldn't be a first class object in VIVO. Perhaps it should just be a pointer to a remote handle server?

Actions

- Don Elsborg - Create ticket to update 1.10 requirements to show glibc 2.14 dependencies and centos 6 incompatibility
- Don Elsborg - add jira tickets for abox/tbox use cases - one ticket for each use case
- Andrew Woods - find out from Mike where the abox/tbox documentation should be in the wiki
- Brian Lowe - check with ontology group on handles

Previous Actions

- Alex Viggio will bring news of Elasticsearch instead of Solr up with Product Evolution. Might there be consequences for the September sprint.