

2019-03-12 - VIVO Development IG

Date

12 Mar 2019

Call-in Information

Time: 11:00 am, Eastern Time (New York, GMT-05:00)

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/join?m=Qy8de-kt6W4fMMDQCAV_3qfH1W-lxAo5

Slack

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

Attendees

★ Indicating note-taker

1. [Don Elsborg](#)
2. [Ralph O'Flinn](#)
3. [Huda Khan](#)
4. [Andrew Woods](#)
5. [Mike Conlon](#) ★
6. [Jim Blake](#)
7. [Steven McCauley](#)
8. [Alex Viggio](#)

Agenda

1. ~~Selenium Tests~~ [VIVO Acceptance Tests](#) - Jim Blake
2. [When Androids Dream](#) (codename: androdies) - Huda Khan
3. [March \(18-29\) sprint planning](#)
 - a. Finish work on externalizing Solr and Elasticsearch
 - b. Decoupling - Dockerize: Solr, Elasticsearch, MySQL, rest-of-VIVO
 - i. Reference: Docker [101](#) and [102](#)
 - c. [2019-03-18 Sprint Kickoff Meeting](#)
4. Mailing list messages
 - a. [Some triples not getting deleted in VIVO?](#)
 - b. [How can I backup the custom Pages that have been created?](#)
 - c. [ORCID login on vivoweb.org return with error](#)
 - d. [ORCID Integration - Sync](#) - Muhammad Javed suggesting [Jim Blake](#) has clues
 - e. [Issues with VIVO 1.9.3 and activating the ORCID integration](#) - (do we have contact with Metcalfe House, Delhi?)
 - f. [input data Vivo last version](#)
5. Status of In-Review tickets

T	Key	Summary	Assignee	Reporter	P	Status	Resolution	Created	Updated	Due
	VIVO-1937	i18n: Remove fr_CA .ftl files that only differ by quotes	Andrew Woods	Andrew Woods		IN REVIEW	Ready for Test	Oct 30, 2020	Nov 17, 2020	

	VIVO-1934	i18n: Limit i18n .ftl files to minimal set	Andrew Woods	Andrew Woods		IN REVIEW	Fixed	Oct 25, 2020	Nov 24, 2020
	VIVO-1894	i18n: Selenium test Vivo-i18n_en_US equal Vivo_orig	Michel Héon	Michel Héon		IN REVIEW	Fixed	Jun 29, 2020	Aug 25, 2020
	VIVO-1885	i18n-regression-test documentation	Michel Héon	Michel Héon		IN REVIEW	Fixed	May 25, 2020	Oct 25, 2020
	VIVO-1734	Remove one-time permission in ORCID language strings	Christian Hauschke	Christian Hauschke		IN REVIEW	Fixed	Nov 08, 2019	Nov 24, 2020
	VIVO-1731	Updates to maven plugins and code dependencies	Ralph O'Flinn	Ralph O'Flinn		IN REVIEW	Ready for Test	Oct 25, 2019	Mar 04, 2020
	VIVO-1730	Dockerize External TPF Server	Andrew Woods	Andrew Woods		IN REVIEW	Ready for Test	Oct 23, 2019	Oct 30, 2019
	VIVO-1728	Document how to install /configure externalized TPF	Andrew Woods	Andrew Woods		IN REVIEW	Ready for Test	Oct 22, 2019	Nov 12, 2019
	VIVO-1723	Externalize TPF Server	Andrew Woods	Andrew Woods		IN REVIEW	Ready for Test	Oct 14, 2019	Mar 11, 2020
	VIVO-1718	TDB RDF Delta Patch Messaging	William Welling	William Welling		IN REVIEW	Ready for Test	Oct 11, 2019	Feb 11, 2020
	VIVO-1686	GroupedProper tyList should be parallel	alessandro galasso	alessandro galasso		IN REVIEW	Fixed	Apr 10, 2019	Jun 25, 2019
	VIVO-1652	Administrative unit as a new sub-class of foaf: Organization	Mike Conlon	Mike Conlon		IN REVIEW	Fixed	Dec 05, 2018	Nov 24, 2020
	VIVO-1643	Align VIVO exploded war in Tomcat and generated war	William Welling	Andrew Woods		IN REVIEW	Ready for Test	Dec 03, 2018	Apr 22, 2019
	VIVO-1642	Upgrade Vitro /VIVO Maven dependencies	James Silas Creel	Andrew Woods		IN REVIEW	Fixed	Dec 03, 2018	Jan 22, 2020
	VIVO-1545	Track user changes made to the content store	Graham Triggs	Graham Triggs		IN REVIEW	Ready for Test	Aug 22, 2018	Jan 08, 2019
	VIVO-1443	Decouple VIVO build from installation	Andrew Woods	Andrew Woods		IN REVIEW	Ready for Test	Feb 07, 2018	Nov 24, 2020
	VIVO-1436	Advanced role management	Graham Triggs	Christian Hauschke		IN REVIEW	Ready for Test	Jan 26, 2018	Jan 08, 2019

17 issues

a. Soft balls

- i. [VIVO-1667](#) - Language Filtering does not filter model on all construct queries [CLOSED](#)

- 1. Low-hanging - need one more reviewer - [Brian Lowe](#) is reviewing
- ii. **VIVO-1659** - Improve documentation on how to add new language support to VIVO CLOSED
 - 1. Low-hanging, documentation - [Mike Conlon](#), can you give this one a review?
- b. Regular balls
 - i. **VIVO-1675** - Incorrect counts in Publications Chart REOPENED
 - 1. New
 - ii. **VIVO-1670** - ORCID - Disable Step 2 and Internationalization CLOSED
 - 1. [Kitio Fofack](#) ? Orcid and i18n
 - iii. **VIVO-1656** - Create extension mechanism for adding properties to the IndividualResponseBuilder CLOSED
 - 1. Is this feature of broader interest?
 - iv. **VIVO-1643** - Align VIVO exploded war in Tomcat and generated war IN REVIEW
 - 1. [Andrew Woods](#) to look into
 - v. **VIVO-1642** - Upgrade Vitro/VIVO Maven dependencies IN REVIEW
 - 1. Mostly trivial, with conversation around Tomcat version support
 - vi. **VIVO-1641** - Replace afn:localname / afn:namespace with cross-platform equivalent CLOSED
 - 1. Relatively straight-forward bug fix
 - vii. **VIVO-1661** - Merging VIVO-DE community translations into code base CLOSED
 - 1. An important step for i18n... resolves many other open issues
 - viii. **VIVO-1630** - Start Year field keeps the same label even when language is changed CLOSED
 - 1. [Kitio Fofack](#) to review?

6. Received

T	Key	Summary	Assignee	Reporter	P	Status	Resolution	Created	Updated	Due
	VIVO-1748	Remove "RDF description of" from rdfs:label	Unassigned	Christian Hauschke		RECEIVED	Unresolved	Mar 10, 2020	Mar 10, 2020	
	VIVO-1702	Login form hidden	Unassigned	Benjamin Gross		RECEIVED	Unresolved	Sep 13, 2019	Sep 24, 2019	
	VIVO-1678	Auto-complete on author's name is broken on Chrome in VIVO 1.10	Unassigned	Jim Blake		RECEIVED	Unresolved	Mar 10, 2019	Mar 12, 2019	
	VIVO-1673	Move googleAnalytics.ftl include into headScripts.ftl	Unassigned	Benjamin Gross		RECEIVED	Unresolved	Feb 06, 2019	Feb 06, 2019	
	VIVO-1666	Adding a new listViewconfig to PropertyConfig.n3 requires a rebuild of VIVO	Unassigned	Don Elsborg		RECEIVED	Unresolved	Dec 14, 2018	Aug 13, 2019	
	VIVO-1665	ObjectPropertyTemplateModel_PropertyListConfigTest throws error during mvn install	Unassigned	Benjamin Gross		RECEIVED	Unresolved	Dec 10, 2018	Aug 13, 2019	

	VIVO-1663	Add more person identifiers to VIVO	Unassigned	Don Elsborg		RECEIVED	Unresolved	Dec 07, 2018	Aug 13, 2019
	VIVO-1644	Rename endpoints for Direct2Experts	Unassigned	Mike Conlon		RECEIVED	Unresolved	Dec 03, 2018	Aug 13, 2019
	VIVO-1526	Vagrant: Revert to SDB	Unassigned	Andrew Woods		RECEIVED	Unresolved	Jun 25, 2018	Jun 26, 2018

9 issues

- a. **VIVO-1666** - Adding a new listviewconfig to PropertyConfig.n3 requires a rebuild of VIVO RECEIVED
 - i. (re-)Raises interest in reconsidering first-time, every-time, tdbconfig design
- b. **VIVO-1665** - ObjectPropertyTemplateModel_PropertyListConfigTest throws error during mvn install RECEIVED
 - i. Should be low-hanging
- c. **VIVO-1663** - Add more person identifiers to VIVO RECEIVED
 - i. Where does this stand? What is needed to add more person identifiers to VIVO?
- d. **VIVO-1644** - Rename endpoints for Direct2Experts RECEIVED
 - i. [Mike Conlon](#) : thoughts on where this stands?

7. Bugs (1.11)

T	Key	Summary	Assignee	Reporter	P	Status	Resolution	Created	Updated	Due
	VIVO-1943	StackOverflowException during parsing of SPARQL Update API request	Unassigned	Brian Lowe		OPEN	Unresolved	Nov 24, 2020	Nov 24, 2020	
	VIVO-1750	Displaying manage list of websites page on a multilingual VIVO causes links to be displayed multiple times on the individual page	Unassigned	Brian Lowe		OPEN	Unresolved	Mar 11, 2020	Apr 07, 2020	
	VIVO-1749	Merely displaying the "manage list of websites" (rolodex) page modifies rank data without further action	Unassigned	Brian Lowe		OPEN	Unresolved	Mar 11, 2020	Apr 07, 2020	
	VIVO-1731	Updates to maven plugins and code dependencies	Ralph O'Flinn	Ralph O'Flinn		IN REVIEW	Ready for Test	Oct 25, 2019	Mar 04, 2020	

	VIVO-1678	Auto-complete on author's name is broken on Chrome in VIVO 1.10	Unassigned	Jim Blake		RECEIVED	Unresolved	Mar 10, 2019	Mar 12, 2019
	VIVO-1675	Incorrect counts in Publications Chart	Graham Triggs	Graham Triggs		REOPENED	Unresolved	Feb 08, 2019	Jun 25, 2019
	VIVO-1669	RDFSService Graph flush(): out of memory	Unassigned	alessandro galasso		OPEN	Unresolved	Dec 17, 2018	Nov 01, 2019
	VIVO-1640	TPF Server must respect linked data publication settings	Unassigned	Mike Conlon		OPEN	Unresolved	Nov 28, 2018	Jul 24, 2019
	VIVO-1615	Linked Data Fragment server doesn't work with TDB	Unassigned	Benjamin Gross		OPEN	Unresolved	Oct 23, 2018	Oct 10, 2019
	VIVO-1602	Upgrades to 1.10 lose language tags	Unassigned	Graham Triggs		OPEN	Unresolved	Sep 25, 2018	Dec 05, 2018
	VIVO-1549	Misleading TemplateException thrown on home page when Solr URL set incorrectly	Unassigned	Brian Lowe		OPEN	Unresolved	Aug 29, 2018	Dec 03, 2018

11 issues



Notes

[Draft notes in Google-Doc](#)

- Don will open a ticket regarding a proposed change to data properties for courses
 - AW: Relation of interesting Ontology work to the development call
 - MC: Seeking separation of concerns. Adding terms to VIVO 1.7 ontology is expected. VIVO 2.0 to remodel things.
 - RO: perhaps the architecture is naturally separating these concerns.
 - MC: Perhaps two years down the road.
- VIVO Acceptance Tests -- JB
 - Acceptance tests -- used to accept the product. NOT unit tests.
 - Selenium -- drives the browser. Mimics a user. Runs on all major platforms. Firefox plug-in to create a test and run the test.
 - Previously -- 28 test suites for testing presentation, editing, search, indexing, permissions, and much more.
 - Run manually -- 3 hour process. Run on the release candidates. Not run for 1.10, not maintained. 28 suites, 242 tests, 18,423 steps.
 - Not portable. Fixed file paths. Difficult to write, difficult to maintain.
 - Goals for new tests
 - Fully automated
 - Repeatable
 - Portable
 - Multi-browser. Ruby is headless, runs in Selenium.
 - Easy to write and maintain tests
 - Will use Ruby and RSpec. Suites are now called tests.
 - Simple infrastructure: TDB, no MySQL. Run in JettyRunner, no Tomcat. Might run without Solr.
 - Can write subroutines. Can wait for threads. Automated conversion. Now curating.
 - Tests become shared_examples in Ruby.
 - Four suites running. 24 to go (two weeks until Jim retires)
 - Jim demonstrated one of the suites
 - Run tests regularly. Continuous integration. Can make it happen.
 - <https://github.com/j2blake/vivo-acceptance-tests> dev branch. Can become a vivo-community repo.
 - Have a reasonable chance of becoming an on-going capability

- AW: Needs to go to CI as soon as possible.
- Test harness looks good for product evolution
- 242 externalized, clear text tests is crazy good. These are claims about VIVO can do. If there are missing claims we add more tests.
- Next week -- Androdies -- a graphical view of the fly-in
 - Would be good to review before next week.
- Sprint starts this coming Monday -- March 18.
 - Dockerizing
- Agenda item 4 -- ORCID related.
 - VIVO confirms ORCID (might be broken)
 - Open VIVO uses ORCID sign-on and pulls from VIVO
 - Jim has some code in development that would support push to ORCID

Actions

-  **VIVO-1667** - Language Filtering does not filter model on all construct queries CLOSED - [Brian Loweis](#) reviewing
-  **VIVO-1659** - Improve documentation on how to add new language support to VIVO CLOSED - [Mike Conlon](#), can you give this one a review?

Previous Actions

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