2024-04-04 - VIVO Committers Meeting

Date

04 Apr 2024

Call-in Information

Time: 10:00 am, Eastern Daylight Time, or 4:00 pm, Central European Summer Time

- Join Zoom Meeting
  https://lyrasis.zoom.us/j/81398228834?pwd=SE0wdFN3NnFVbEhYVUhuM3BtQmVUQT09

  Meeting ID: 813 9822 8834
  Passcode: 728426
- calendar invitation - ics

Attendees

⭐ Indicating note-taker

1. Dragan Ivanovic ⭐
2. Georgy Litvinov

Agenda

1. VIVO 1.14.2
   a. Release Testing - 1.14.2
   b. Research areas
      i. https://groups.google.com/d/msgid/vivo-tech/f78143d3-4e41-4ebb-aa8b-9342eb8a8a20n%40googlegroups.com?utm_medium=email&utm_source=footer
      ii. https://github.com/vivo-project/VIVO/issues/3968
   c. Fix for date interval validation https://github.com/vivo-project/Vitro/commit/1ec8aa9c6ed1ff878e109e3538fbe0355c767029
   d. DOI claiming precision fix https://github.com/vivo-project/VIVO/commit/a5d0b412fda3058a47427fe9f8177d6b436cb662
2. VIVO 1.15.0
   - Active
     - I forgot my password
       - https://github.com/vivo-project/VIVO/pull/3916
       - https://github.com/vivo-project/Vitro/pull/421
     - Role based search filters
       - https://github.com/vivo-project/Vitro/pull/442
       - Assigned to William for a review
     - Profile linking with Matching ID doesn't work
       - https://github.com/vivo-project/VIVO/pull/3947
       - https://github.com/vivo-project/Vitro/pull/444
       - The second reviewer needed
     - SPARQL authorization cache
       - https://github.com/vivo-project/Vitro/pull/450
     - Object property statement can't be hidden from display without hiding all property statements in individual profile
       - https://github.com/vivo-project/Vitro/pull/451
       - William added a couple of comments
     - Menu pages can't be modified
       - https://github.com/vivo-project/Vitro/pull/452
     - TinyMCE
       - https://github.com/vivo-project/Vitro/pull/454
     - Added search results sort fallback
       - https://github.com/vivo-project/Vitro/pull/456
     - Update pull request template
       - https://github.com/vivo-project/Vitro/pull/457
       - https://github.com/vivo-project/VIVO/pull/3967
     - Update Readme file with join the community section
       - https://github.com/vivo-project/VIVO/pull/3954
     - Update freemarker version
       - https://github.com/vivo-project/Vitro/pull/458
     - Filter unavailable variable substitutions in Sparql query data getter
       - https://github.com/vivo-project/Vitro/pull/459
   - Postponed
     - Avoid lock on graph uri update in RdfServiceSparql
       - https://github.com/vivo-project/Vitro/pull/424
       - Might be postponed for VIVO 1.16.0?
     - robots.txt

- https://github.com/vivo-project/VIVO/pull/3936
- https://github.com/vivo-project/Vitro/pull/438
- After merging I forgot my password
- Replace qtip dependency
  - https://github.com/vivo-project/VIVO/pull/3937
  - https://github.com/vivo-project/Vitro/pull/439
  - After reopening and fixing responsive wilma PR
- Update jquery
  - https://github.com/vivo-project/VIVO/pull/3955
  - https://github.com/vivo-project/Vitro/pull/449
  - Split to
    - A PR which is adding a newJQuery directory with new library (and keeping old jquery library). This PR can be safely and easily merged in the main branch
    - A separated PRs for each theme
- Relocation of slf4j-log4j12
  - https://github.com/vivo-project/Vitro/pull/448
3. Contribution
- contributing.md
- screenshots?

Notes

VIVO 1.14.2

Dragan will prepare VIVO 1.14.2 Release candidate 2 which will include -

- Fix for date interval validation https://github.com/vivo-project/Vitro/commit/1ec8aa9c6ed1ff878e109e3538fbe0355c767029
- DOI claiming precision fix https://github.com/vivo-project/VIVO/commit/a5d0b412fda3058a47427fe9f8177d6b436cb662

VIVO 1.15.0

Dragan and Georgy discussed open pull requests and strategy for its merging. Dragan will send a message into committers channel to discuss small PRs, whether one reviewer might be enough for some of them. Moreover, Dragan will try to find the second reviewer for bigger PRs by using #reviewers slack channel.

The VIVO performance

Georgy discussed the development of a more efficient system. He is planning to work on that in the next period. The plan involves updating data to disk and implementing in-memory caching to reduce the number of requests. Georgy also identified issues with the current system of rendering object properties and proposed to override the behavior of the list views, limiting the number of statements rendered at a time to reduce server and browser overhead.

Draft notes on Google Drive

Actions

- Dragan Ivanovic to prepare VIVO 1.14.2 RC-2
- Dragan Ivanovic to push review process by sending messages into #committers and #reviewers channels

Previous actions

- Georgy Litvinov to create revert PRs for wilma responsive PRs
- Dragan Ivanovic to review (and merge if it ok) revert PRs
- William Welling to review assigned PRs
- Dragan Ivanovic to respond on email in accordance with discussion at this meeting
- Benjamin Gross to split JQuery PR into smaller one (one per theme) once when "Wilma responsive theme" task is completed and merged
- Dragan Ivanovic to discuss merging of simple PRs with only one reviewer in the #committers slack channel
- Dragan Ivanovic to prepare VIVO 1.14.1 release candidate
- Dragan Ivanovic to post a message in the VIVO committers channel about questions from this meeting
- Dragan Ivanovic to align Pull request template with Brian's suggestions
- Dragan Ivanovic to draft CONTRIBUTING.md file
- Dragan Ivanovic to create a new ticket for log4j vulnerability mitigation and to link to https://github.com/vivo-project/Vitro/pull/441
- William Welling to review https://github.com/vivo-project/Vitro/pull/421 and https://github.com/vivo-project/VIVO/pull/3916
- Georgy Litvinov to draft updates for https://github.com/vivo-project/VIVO/wiki/Development-Processes#process-for-reviewing-contribution
- Dragan Ivanovic to draft updates for PR template
- Dragan Ivanovic to contact Arif regarding opening a ticket (feature request) for home page statistics
- Dragan Ivanovic will inform Ivan about decisions for I forgot my password PR
- Georgy Litvinov to review https://github.com/vivo-project/Vitro/pull/427
- Brian Lowe to review https://github.com/vivo-project/Vitro/pull/424
- Georgy Litvinov to improve https://github.com/vivo-project/Vitro/pull/433 (UI options for defining policies)
- Dragan Ivanovic to work on wiki documentation
- Dragan Ivanovic to contact Ralph O'Flinn about https://github.com/vivo-community/create-wsl2-vivo-dev-env
- Dragan Ivanovic to communicate with the Lyrasis team about adding commenting permissions to anonymous wiki users
- Ivan Mrsulja to implement suggested improvements into https://github.com/vivo-project/Vitro/pull/427
- Georgy Litvinov to improve https://github.com/vivo-project/Vitro/pull/390 in accordance with Miloš Popovi review
- Dragan Ivanovic to review https://github.com/vivo-project/Vitro/pull/431

- [Dragan Ivanovic](#) to review https://github.com/vivo-project/Vitro/pull/432
- [Georgy Litvinov](#) to complete https://github.com/vivo-project/Vitro/pull/433
- [Dragan Ivanovic](#) to discuss with Milos Popovic about usage of JQuery in the nemo theme
- [Georgy Litvinov](#) to provide Dragan the information about volume size needed for mirroring GitHub into GitLab
- [Dragan Ivanovic](#) and [Georgy Litvinov](#) to complete merging the ABAC PRs
- [Dragan Ivanovic](#) to review extended search PR and Avoid lock on graph uri update in RdfServiceSparql PR
- [William Welling](#) will continue working on vivo-solr upgrade branch
- [Ivan Mrsulja](#) will consider adding a configuration flag for turning on/off the "I forgot my password" feature

- [Dragan Ivanovic](#) to talk with [Ivan Mrsulja](#) about improvements of https://github.com/vivo-project/Vitro/pull/421 in accordance with committers' discussion
- [Dragan Ivanovic](#) to inform [Miloš Popovi](#) that bootstrap javascript functions are used in the extended search
- [Georgy Litvinov](#) to continue working on ABAC PR and inform us back when it is completed and ready for testing and reviewing
- [Dragan Ivanovic](#) to open a GitHub ticket for Mac M1 chip issue
- [Dragan Ivanovic](#) to create a PR for upgrading slf4j-log4j12 - https://github.com/vivo-project/Vitro/blob/main/dependencies/pom.xml#L215
- [Dragan Ivanovic](#) will open a GitHub ticket for Log4j vulnerability
    - https://github.com/vivo-project/VIVO/issues/3913
- [Dragan Ivanovic](#) will open a GitHub ticket for Removing trash icon for some specific types
    - https://github.com/vivo-project/VIVO/issues/3914

- [Dragan Ivanovic](#) will further investigate mirroring GitHub repositories to a self-managed instance of a GitLab platform
- [Georgy Litvinov](#) will upgrade https://github.com/vivo-project/Vitro/pull/398
- [Dragan Ivanovic](#) should investigate https://github.com/marketplace?category=backup-utilities
- [Dragan Ivanovic](#) to prepare VIVO 1.14.0 release
- [Dragan Ivanovic](#) to prepare release candidate 4
- [Georgy Litvinov](#) to align https://vivo.tib.eu/vivorc/ with release candidate 4
- [Dragan Ivanovic](#) to respond to slack messages
- [Dragan Ivanovic](#) will try to collect wiki pages where strategy, vision and roadmap for development of VIVO were discussed in the past
- [Georgy Litvinov](#) will try to address the issue https://github.com/vivo-project/VIVO/issues/3871
- [Dragan Ivanovic](#) will ask Michael to open a GitHub ticket for the issue about UF performance during login (https://vivo-project.slack.com/archives/C8RL9L98A/p1684174222986709), [Brian Lowe](#) and others can continue discussion about this issue once a ticket is open
- [Dragan Ivanovic](#) will ask Rodrigo to open a GitHub ticket for the issue about custom theme and VIVO Docker (https://vivo-project.slack.com/archives/C8RL9L98A/p1684962021101889), [William Welling](#) and others can continue discussion about this issue once a ticket is open
- [Brian Lowe](#) to open a GitHub issue for index page exception
    - https://github.com/vivo-project/VIVO/issues/3867
    - add sample (minimal RDF to reproduce the issue)
- [Miloš Popovi](#) or [Ivan Mrsulja](#) to review (https://github.com/vivo-project/VIVO/issues/3862)
    - https://github.com/vivo-project/VIVO/pull/3863
    - https://github.com/vivo-project/Vitro/pull/386
- [Georgy Litvinov](#) to review (https://github.com/vivo-project/VIVO/issues/3847)
    - https://github.com/vivo-project/Vitro/pull/383
- Review (https://github.com/vivo-project/VIVO/issues/3865)
    - https://github.com/vivo-project/VIVO/pull/3866
- Review (https://github.com/vivo-project/VIVO/issues/3864)
    - https://github.com/vivo-project/Vitro/pull/387
- Review (https://github.com/vivo-project/VIVO/issues/3858)
    - https://github.com/vivo-project/Vitro/pull/385
- Review (https://github.com/vivo-project/VIVO/issues/3859)
    - https://github.com/vivo-project/Vitro/pull/384
- Review (https://github.com/vivo-project/VIVO/issues/3855)
    - https://github.com/vivo-project/VIVO/pull/3861
- Review (https://github.com/vivo-project/VIVO/security/dependabot/3)
    - https://github.com/vivo-project/VIVO/pull/3853

- [Brian Lowe](#) and [William Welling](#) to review https://github.com/vivo-project/VIVO/pull/3853
- [William Welling](#) to review https://github.com/vivo-project/VIVO/pull/3861
- All to think how to organize scripts for VIVO (at the moment for dump and restore) - https://github.com/vivo-project/Vitro/pull/380

- [Dragan Ivanovic](#) to make consultation with the VIVO ontology group and Lyrasis system administrators about non-resolvable VIVO ontology links
- Committers to take part in the sprint PR review process
- [Dragan Ivanovic](#) to make a PR for fixing privileges for adding grant collaborators
- [Brian Lowe](#) to make a PR for fixing ordering of instances with multilingual properties
- [Georgy Litvinov](#) will investigate the problem of searching instances with multilingual properties
- [Ralph O'Flinn](#) to help with Preparing Documentation for Release by coping space VIVO 1.12.x Documentation to the space VIVO 1.13.x Documentation (or to grant [Dragan Ivanovic](#) permissions to do that)
- [Dragan Ivanovic](#) to work on documenting new features for VIVO 1.13.x Documentation
- [Dragan Ivanovic](#) to create the third one google form for reporting the testing results, that form should be used for testing new features introduced in VIVO 1.13.0
    - New Features: https://docs.google.com/forms/d/19FMslvvSzg_FK-Wmxg4t7EOP2UDft4FVdQvM4-2IO50/edit?usp=sharing
- Everyone to review https://docs.google.com/forms/d/13W2vynR6OmavoV2Px_kJ-k-dlQDv3ERWG0PnXX7ekQA/edit?usp=sharing and https://docs.google.com/forms/d/1dks3b3sJsmM7Q33bwHW_1iVem5VRjg3fqpx8UTFKIfI/edit?usp=sharing
    - and to review https://docs.google.com/forms/d/19FMslvvSzg_FK-Wmxg4t7EOP2UDft4FVdQvM4-2IO50/edit?usp=sharing
- [Brian Lowe](#) to work on removing spring dependencies (https://github.com/vivo-project/VIVO/issues/3686)
- [Georgy Litvinov](#) to work on PR for merging back a lost fix he noticed
- Everyone to review spreadsheet for defining requirements for JS and CSS framework selection - https://docs.google.com/spreadsheets/d/1p-86FdqQR2SpFIsK5Xa-k6Dgm5ORg6Lrc7eeOEetm8g/edit?usp=sharing

- [Benjamin Gross](#) to review https://github.com/vivo-project/Vitro/pull/251
- [Dragan Ivanovic](#) to review https://github.com/vivo-project/Vitro/pull/251
- [Georgy Litvinov](#) to fix the issue with GitHub action https://github.com/vivo-project/Vitro/pull/269

- Ralph O'Flinn to review https://github.com/vivo-project/Vitro/pull/269
- William Welling to review https://github.com/vivo-project/Vitro/pull/269
- Georgy Litvinov to update pom versions in https://github.com/vivo-project/VIVO-languages/pull/104 and https://github.com/vivo-project/Vitro-languages/pull/54
- Dragan Ivanovic to review and merge https://github.com/vivo-project/VIVO-languages/pull/104 and https://github.com/vivo-project/Vitro-languages/pull/54
- Georgy Litvinov to review https://github.com/vivo-project/VIVO/pull/3613
- Dragan Ivanovic to review https://github.com/vivo-project/Vitro/pull/240
- Brian Lowe to review https://github.com/vivo-project/Vitro/pull/240
- Ralph O'Flinn to publish orcid-api-client 0.6.4 and update version of this library at https://github.com/vivo-project/VIVO/blob/main/api/pom.xml#L62

- Dragan Ivanovic to create announcement for the demo meeting and to spread it
- Dragan Ivanovic to reorganize code of https://github.com/vivo-project/Vitro/pull/287 and to get rid of enumerations for data types
- Dragan Ivanovic to investigate organizational (management) aspects of DSpace community and to prepare discussion for the next meeting what might be adopted from there (GitHub actions, labels for issues, template for issue, template for PR)
- William Welling Georgy Litvinov to review sprint PRs (there should be three PRs)
- Brian Lowe to review N3Template operation PR (https://github.com/vivo-project/Vitro/pull/286)
- Georgy Litvinov to review/test https://github.com/vivo-project/orcid-api-client/pull/12
- Ralph O'Flinn to merge https://github.com/vivo-project/orcid-api-client/pull/12 and publish orcid-api-client 0.6.4
- Georgy Litvinov to complete https://github.com/vivo-project/Vitro/pull/251

- Ralph O'Flinn to merge https://github.com/vivo-project/VIVO/pull/3611, after that Georgy Litvinov will create a branch for the sprint and move the code from his fork to there
- Ralph O'Flinn to resolve missing i18n directory issue in VIVO 1.12.2 release
- Georgy Litvinov to work on specification for Dynamic API, Dragan Ivanovic to help Georgy on request
- Ralph O'Flinn to resolve missing i18n directory issue in VIVO 1.12.2 release
- Dragan Ivanovic to find some examples for citation of a GitHub repositories (https://github.com/vivo-project/VIVO/pull/247)
- Georgy Litvinov to contact Tatiana Walther for reviewing https://github.com/vivo-project/VIVO-languages/pull/104 and https://github.com/vivo-project/Vitro-languages/pull/54
- Benjamin Gross to review https://github.com/vivo-project/VIVO/pull/250, https://github.com/vivo-project/Vitro/pull/251, and https://github.com/vivo-project/Vitro-languages/pull/56
- Brian Lowe to review https://github.com/vivo-project/Vitro/pull/213, https://github.com/vivo-project/Vitro-languages/pull/44, https://github.com/vivo-project/Vitro/pull/240, and https://github.com/vivo-project/VIVO-languages/pull/103
- William Welling to review https://github.com/vivo-project/Vitro/pull/241
- Huda Khan to review https://github.com/vivo-project/VIVO/pull/247