# 2024-02-15 - VIVO Committers Meeting

### Date

15 Feb 2024

## Call-in Information

Time: 10:00 am, Eastern Standard Time, or 4:00 pm, Central European 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
- 3. Brian Lowe
- 4. William Welling

# Agenda

#### 1. VIVO 1.14.1

- a. procedure for publishing patches
  - i. Is it the same as for releasing minor release?
- b. https://github.com/vivo-project/Vitro/pull/441
- 2. VIVO 1.15.0
  - a. Open PR
    - i. I forgot my password
      - https://github.com/vivo-project/Vitro/pull/421
      - https://github.com/vivo-project/VIVO/pull/3916
    - ii. Avoid lock on graph uri update in RdfServiceSparql • https://github.com/vivo-project/Vitro/pull/424
    - iii. robots.txt
      - https://github.com/vivo-project/VIVO/pull/3936
      - https://github.com/vivo-project/Vitro/pull/438
    - iv. Replace qtip dependency
      - https://github.com/vivo-project/VIVO/pull/3937
      - https://github.com/vivo-project/Vitro/pull/439
    - v. Docker
    - https://github.com/vivo-project/VIVO/pull/3940
      vi. Freemarker dataGetter directive
    - Freemarker dataGetter directive
       https://github.com/vivo-project/Vitro/pull/440
    - vii. Role based search filters
      - 1. https://github.com/vivo-project/Vitro/pull/442
- 3. Improvement of reviewers' reports
- 4. Adding commenting permissions to anonymous wiki users
- 5. CRIS 2024 conference
  - a. https://docs.google.com/document/d/1n7XA9JZpkcH\_jun9EbqZIMLJQ0XcNI\_y76ePQaH-j\_c/edit?usp=sharing toticities at home page.
- 6. Statistics at home page
  - https://groups.google.com/d/msgid/vivo-tech/a4b06367-2082-4cbd-bedf-bf3aaa51ecb0n%40googlegroups.com? utm\_medium=email&utm\_source=footer
- 7. google Image charts API
  - The slack message https://vivo-project.slack.com/archives/C8RL9L98A/p1706190324794669
    - Anyone using sparkline charts and facing issues with the google Image charts API?https://github.com/vivo-project/VIVO/blob /main/webapp/src/main/webapp/templates/fr[...]ker/visualization/coauthorship/coAuthorshipSparklineContent.ftlWe noticed intermittent issues with our Google Image Charts that we load on individual author pages and in other visualizations we have available for our authors starting last week. When we investigated, we found that the Google API these depend on is being formally decommissioned, and the outages were a result of the Google team beginning rolling blackouts to flush out any remaining users from the platform to something newer. We pull the charts in from Public VIVO when we build, and were hoping to get some direction on if the Dev team is planning to replace the charts anytime soon with something new, or what they may recommend as a stopgap. Thank you for the insights!
    - Google Image Chart API https://developers.google.com/chart/image/
    - Google Image Chart https://developers.google.com/chart
    - Quick Chart https://quickchart.io/documentation/migrating-from-google-image-charts/

Identification of a researchers with same names

 additional information (title, position, email, etc.)

### Notes

#### VIVO 1.14.1

Before publishing a patch we need to test at least part of basic VIVO features. Georgy emphasized the importance of having a stable main branch at any moment so that we can safely cherry pick some commits for the needs of patching previous minor releases.

#### VIVO 1.15.0

Skipped this point to have enough time for other points in the agenda. This will be discussed next time.

#### Improvement of reviewers' reports (and process)

Georgy will draft updates for https://github.com/vivo-project/VIVO/wiki/Development-Processes#process-for-reviewing-contribution, and we will discuss that once it is ready. That wiki page might be linked from https://wiki.lyrasis.org/display/VIVO/Contributing+code+with+a+fork%2C+branches% 2C+and+pull+requests and from PR template.

Dragan will draft updates for the PR template to include more structured expertise needs from reviewers.

#### Adding commenting permissions to anonymous wiki users

It looks there might be more drawbacks (cleaning spams), than benefits. Let's hope people will be willing to report issues via other channels (slack, mailing list, github issues) or ready to open a wiki account and then provide a comment.

#### **CRIS 2024 conference**

The extended abstract draft available at https://docs.google.com/document/d/1n7XA9JZpkcH\_jun9EbqZIMLJQ0XcNLy76ePQaH-j\_c/edit?usp=sharing

Deadline is at the end of the month. Committers are welcome to join the team of coauthors.

#### Statistics at home page

We should encourage Arif to open a ticket for this. It might be this is also a request from other VIVO customers. Dragan will contact Arif.

#### Google Image charts API

Preferences for the solution are:

- Some open source non-Google library
- Quick Chart API
- Google Image Chart library

#### Identification of a researchers with same names

There is some sense in adding ORCID and email as not mandatory fields in the form for creation of a person profile. To make it mandatory might be too restrictive for some VIVO customers. Whether some field is mandatory or optional is highly coupled with ftl code, meaning unfortunately it is not so easy to make customizable (which might be the best solution).

The other issue is looking up persons, at the moment there is only first name and last name in the list of persons matching query.

Draft notes on Google Drive

#### Actions

- 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

#### **Previous actions**

- 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

- 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 ٠
- 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://doc s.google.com/forms/d/1dks3b3sJsmM7Q33bwHW\_1iVem5VRjg3fqpx8UTFKIfI/edit?usp=sharing
- and to review https://docs.google.com/forms/d/19FMsIvvSzg\_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/Vitrolanguages/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/VIVO-languages/pull/104
- 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