

# 2023-12-21 - VIVO Committers Meeting

## Date

21 Dec 2023

## 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 1.15.0
  - a. <https://github.com/vivo-project/VIVO/milestone/30>
  - b. Open PR
    - i. Captcha - <https://github.com/vivo-project/Vitro/pull/427>
    - ii. I forgot my password - <https://github.com/vivo-project/Vitro/pull/421>
    - iii. Avoid lock on graph uri update in RdfServiceSparql - <https://github.com/vivo-project/Vitro/pull/424>
    - iv. Audit tool - <https://github.com/vivo-project/Vitro/pull/390>
    - v. Individual access objects - <https://github.com/vivo-project/Vitro/pull/433>
    - vi. Search sort options - <https://github.com/vivo-project/Vitro/pull/431>, <https://github.com/vivo-project/VIVO/pull/3928>
    - vii. Role based search results filtering - <https://github.com/vivo-project/Vitro/pull/434>
    - viii. Computational costs comparator fix - <https://github.com/vivo-project/Vitro/pull/435>
  - c. Wiki documentation
    - i. Extended search
      - [Using Search](#)
      - [Search page customizations](#)
    - ii. I forgot my password
      - Documentation - [Editing Your Profile](#)
        - configuration - [Configuration Reference](#) (also CAPTCHA configuration)
    - iii. ABAC
      1. [Authorization](#)
    - iv. Audit tool
      1. [The VIVO audit module](#)
    - v. SPARQL Update API
      - <https://github.com/vivo-project/VIVO/issues/3901>
    - vi. Wilma theme
      - update screenshots if any
      - deprecated nemo and tenderfoot
        - <https://github.com/vivo-project/VIVO/issues/3901>
    - vii. Private individual page
      1. [Private individual pages](#)
    - viii. Release note
      - [Release Notes](#)
        - done
    - ix. Installation
      - [Installing VIVO](#)
        - done

## Notes

Captcha - <https://github.com/vivo-project/Vitro/pull/427>

Georgy will review changes introduced by Ivan in this PR and provide his feedback.

**I forgot my password** - <https://github.com/vivo-project/Vitro/pull/421>

A new flag should be introduced in runtime.properties for sending notifications to system administrators in the case some user requested a change of his/her password. Example.runtime.properties should have this flag set to true. If this flag is not present in runtime.properties, the system should behave as it is false.

**Avoid lock on graph uri update in RdfServiceSparql** - <https://github.com/vivo-project/Vitro/pull/424>

We will wait for Brian to review this PR.

**Audit tool** - <https://github.com/vivo-project/Vitro/pull/390>

William will review this PR.

**Individual access objects** - <https://github.com/vivo-project/Vitro/pull/433>

This is ready for review. The PR is not a trivial one, some time will be needed for reviewing this PR. Dragan will review the PR during Christmas break.

**Search sort options** - <https://github.com/vivo-project/Vitro/pull/431>, <https://github.com/vivo-project/VIVO/pull/3928>

Validation of UI labels is needed by native speakers. Dragan will try to organize this activity with the community.

**Role based search results filtering** - <https://github.com/vivo-project/Vitro/pull/434>

Dragan and William will review this PR.

**Computational costs comparator fix** - <https://github.com/vivo-project/Vitro/pull/435>

This is a trivial PR. One reviewer is enough. Dragan will review this PR.

## Wiki documentation

Dragan will coordinate updating technical documentation for features introduced in VIVO 1.15.0. The team discussed where new wiki pages should be located in the tech documentation hierarchy. Dragan will contact authors of the features to help or validate wiki pages documenting those new features.

## VIVO and Solr

Dragan asked whether it is possible to control the reindexing feature in the case new data has been ingested into the graph through SPARQL Update API. This might be important for architecture which are using VIVO as a black box and building UI out of VIVO (such as BrCRIS). William believes this is possible. Probably, it is some listener which should be turned off or customized.

[Draft notes on Google Drive](#)

## Actions

### Previous actions

- Ivan Mrsulja to implement suggested improvements into <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/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 update wiki technical documentation for VIVO 1.15.0
- 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
- Brian Lowe to review <https://github.com/vivo-project/Vitro/pull/424>
- 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>
- All will review assigned PRs
- 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](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](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](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](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-k6Dgm5ORg6Lrc7eeOEtm8g/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>