2024-07-09 - VIVO Development IG

Date
09 Jul 2024

Call-in Information

Time: 10:00 am, Eastern Daylight Time (New York), 4pm Central European Summer Time

To join the online meeting:

- https://lyrasis.zoom.us/j/84378615572?pwd=bGUxSjlyRTdjOGI5U1B6L0Yva3RQdz09
  
  Meeting ID: 843 7861 5572
  Passcode: 556561
  One tap mobile
  +16699006833,,84378615572#,,,,*556561# US (San Jose)
  +19292056099,,84378615572#,,,,*556561# US (New York)

  Dial by your location
  +1 669 900 6833 US (San Jose)
  +1 929 205 6099 US (New York)
  +1 253 215 8782 US (Tacoma)
  +1 301 715 8592 US (Washington DC)
  +1 312 626 6799 US (Chicago)
  +1 346 248 7799 US (Houston)
  877 853 5257 US Toll-free
  888 475 4499 US Toll-free

  Meeting ID: 843 7861 5572
  Passcode: 556561
  Find your local number: https://lyrasis.zoom.us/u/kerqtGDrJ4

Calendar invitation - ICS file

Slack

- https://vivo-project.slack.com

Attendees

- Indicating note-taker
  1. Dragan Ivanovic
  2. Brian Lowe
  3. Ivan Mršulja
  4. Miloš Popović
  5. Bridget Almas
  6. Victor Gabriel Pereira

Agenda

- VIVO - ElasticSearch integration
  - Ivan Mršulja - https://github.com/vivo-project/Vitro/pull/469
  - ElasticSearch 7 and 8
  - OpenSearch
  - TLS + basic authentication
  - properties
  - reviewers - Dragan, BrCRIS team?, one more committer

- VIVO 1.15.0 - Release Testing - 1.15.0
  - Five people tested new features - response summary
    - 1 of those 5 didn't manage to test hide faux object property successfully. Taking into account that 4 others testers did that, I think this feature is working (I have also tested that), but we should give our best in documenting how this should be done.
    - 2 of 5 testers complained on message when they are providing a non-existing user email in I forgot my password page. The message is that an email has been sent, and it is desired feature. Initially, Ivan implemented two type of messages, no user account associated with that email and an email has been sent, but then we concluded in this way we are revealing existing account of a VIVO instance.
  - Three persons tested standard features - response summary
Add research areas using vocabulary services for UMLS is not working. It might be that API has been changed, I think this is not a blocker for VIVO 1.15.0. I will open a ticket for this issue.

Visualizations issues
- Map of Science
  - Google maps should be replaced with open street map
- Capability map
  - A lot of debug messages in the console
- Publication sparkline
  - Last 10 full years (2014-2023, no publications from 2024)
  - Show numbers even when publications are hidden (is this bug or feature)

Software instances in VIVO
- RSMD - https://zenodo.org/records/8199104

VIVO demo site
- Summer mode
  - 2nd, 9th, 23rd of July, 6th, 20th, 27th of August

Notes

VIVO - ElasticSearch integration

The PR for using ElasticSearch (7 or 8) or OpenSearch as a VIVO search engine has been completed. The review process should be organized. Dragan proposed a review of the system's capabilities and functionalities (meaning testing) by BrCris team members and Victor agreed to discuss the possibility of testing and reviewing the system with Washington. Dragan will also review the PR code, and Dragan will ask William Welling to be also a reviewer.

VIVO 1.15.0 - Release Testing - 1.15.0

Dragan reported about the release candidate testing procedure. He identified potential issues with the UMLS vocabulary import, visualizations and UI improvements, suggesting these might be addressed in the next release. Brian thinks the UMLS issue is problematic, because if it is a bug it is a bad practice to publish a release with a bug we are aware of. It should be addressed or the feature should be removed. Dragan will investigate this and report to the committers’ group.

Software instances in VIVO

Dragan informed the community that University of Novi Sad got a small grant from the Fair Impact Project aimed at enhancing the description of software instances within VIVO, with a focus on aligning the VIVO ontology with the Code Meta schema. The first step is alignment of the VIVO ontology with Code Meta schema and potential extension of the VIVO ontology. A couple of PRs have been created over the VIVO ontology GitHub repository. There might be in the future also some PRs linked with the VIVO platform codebase.

VIVO demo site

Bridget and Dragan discussed the ongoing work on hosting a VIVO demo web site by the Lyrasis team. They considered enhancing the Docker instance with sample data and test accounts but could not reach a decision on the type of data to be used.

Summer mode

No objection to switching to biweekly meetings during the summer. The next meeting will be on 23rd of July, followed by a meeting on 6th of August, and 20th of August. After that, we will switch back to weekly meetings.

Draft notes in Google Docs

Task List

- Dragan Ivanovic to investigate the UMLS issue and provide an update on Thursday committers' meeting.
- Bridget Almas to follow up with the Lyrasis hosting team regarding the Vivo demo site and report back. Dragan Ivanovic to investigate data which should be used in demo instance and to check how it might be part of docker.
- Victor Gabriel Pereira to explore using Elastic Search instead of Solr for VIVO’s search functionality.

Previous Tasks

- Dragan Ivanovic to coordinate the VIVO 1.15.0 documentation update
- Ivan Mrsulja to test the Elasticsearch integration with Vivo 1.15.0 using Elasticsearch version 7.0 and provide an update on the testing process in the PR description
- Dragan Ivanovic to discuss with the Lyris team the potential for having separate demo and testing sites for VIVO
- Dragan Ivanovic to prepare 1.14.3 release
- Ivan Mrsulja to continue working on integration of VIVO with the Elasticsearch engine
- Georgy Litvinov to fix https://github.com/vivo-project/VIVO/issues/3987
- Dragan Ivanovic to discuss with Georgy about upload of images issue
- Bridget Almas to review Wilma responsive PR
- Dragan Ivanovic to investigate GitHub - Zenodo integration (already in place - https://zenodo.org/account/settings/github/repository/vivo-project/VIVO)
- Dragan Ivanovic to discuss with Don Elsborg about VIVO - ElasticSearch integration
- Dragan Ivanovic will prepare slides for presenting VIVO at the CRIS 2024 conference
- Dragan Ivanovic will monitor call for ORCID project
- Dragan Ivanovic will try to reproduce the issue by using VIVO 1.14.x release, to cherry pick the commit which is resolving the issue https://github.com/vivo-project/VIVO/issues/3934 and check whether it is resolving the issue reported by Diego Rivas will confirm whether it resolves the issue
- Dragan Ivanovic will prepare VIVO 1.14.2 release candidate
- Ivan Mršulja will add screenshots of email notifications for the password reset
- Dragan Ivanovic to contact native speakers to help in the validation of messages in https://github.com/vivo-project/Vitro/pull/421
- Dragán Ivanovic to update pull request template
- Dragan Ivanovic to draft contributing.md
- Dragan Ivanovic to update Readme.md file
- Ivan Mršulja to complete I forgot my password PR by adding draft translations of email notifications messages into all VIVO supported languages
- Dragan Ivanovic to invite Ian Sletor to join VIVO team and to review PR for docker improvements
- Dragan Ivanovic to respond on Humberto email - https://groups.google.com/g/vivo-community/c/6k651KThQAk/m/WjSjP0ZXQAkJ?utm_medium=email&utm_source=footer

William Welling will create a PR for addressing docker issue https://github.com/vivo-project/VIVO/issues/3939
- Dragan Ivanovic will coordinate writing extended abstract for CRIS 2024 conference
- Dragan Ivanovic will review https://github.com/vivo-project/Vitro/pull/440

Georgy Litvinov to improve further the reported issue about sorting. If the issue exist it will be probably a new ticket and new PR for fixing that, Miloš Popović will open a ticket if that is needed.
- Dragan Ivanovic to review I forgot my password PR
- Dragan Ivanovic and Ivan Mršulja to complete review for Hiding (organization) profile pages
- Brian Lowe will respond on the Manuel Hidalgo email
- Dragan Ivanovic will contact Benjamin or Matthias for German validation, Michel for French validation, and Anna for Spanish validation - https://git hub.com/vivo-project/Vitro/pull/431/files
- Ivan Mršulja will implement the suggestion to set the difficulty to easy by default - https://github.com/vivo-project/VIVO/issues/3918
- William Welling to review https://github.com/vivo-project/Vitro/pull/434

Miloš Popović to improve Wilma theme to resolve issues reported by Georgy - https://github.com/vivo-project/VIVO/pull/3932
- Benjamin Kampe to help in validation of German labels - https://github.com/vivo-project/Vitro/pull/431/files#diff-bb245927e0383a986cc4fa598088797ed80eae3e3404d891572ed80d2072d28e and https://github.com/vivo-project/Vitro/pull/431/files#diff-6cc406b0d4297557500631ce273b4d1cde69026af8c4e002c3919a6ee125 and https://github.com/vivo-project/VIVO/pull/3928/files#diff-0183b2b90a755c506b1a86c3f329968b5dd1b12ad8a169b54ef0cb509b2a54
- Dragan Ivanovic to organize writing wiki documentation for new features
- Georgy Litvinov to continue working on https://github.com/vivo-project/Vitro/pull/433
- Ivan Mršulja to improve I forgot my password PR in accordance with discussion. (sending notification to system administrator).
- Kahitj Sinha to test VIVO on his mac machine
- Dragán Ivanovic to remind community about language validation in some PR
- Miloš Popović will work on fixing the issue with Nemo theme

Miloš Popović will complete PR for making wilma theme responsive
- Ivan Mršulja will improve messages in the CAPTCHA PR and add refresh button
- Ivan Mršulja to improve I forgot my password PR in accordance with discussion
- Internationalization of I forgot my password PR
  - Georgy Litvinov Russian - https://github.com/vivo-project/Vitro/pull/421/files#diff-3ff5857a2999448b1d34ea8135f79990150341c6dd478711777d487534cc44d
  - Ivan Mršulja Serbian - https://github.com/vivo-project/Vitro/pull/421/files#diff-88f6d7c954715ee0987723a3c6d60c1758fe8e30539989e632616234bfe4b1
  - Brian Lowe or William Welling English - https://github.com/vivo-project/Vitro/pull/421/files#diff-29efe10b5804f4b7ab1c2b2beb52900c856753a49376698892ea0090198536b3, and Canadian English - https://github.com/vivo-project/Vitro/pull/421/files#diff-38ffbc0f9cbb89de850b0737f7ca0b720b543560373eb53b582b2352858b85
  - Benjamin Kampe or Matthias Lühr German - https://github.com/vivo-project/Vitro/pull/421/files#diff-587a60de607f092545a18726eci1d40d4d355c965b341b34b65244242ba4abf1
  - Michel Héon French - https://github.com/vivo-project/Vitro/pull/421/files#diff-5bc1a36e22d13d3b9681e0e040a0e684268998d89f77eeb9d4e8b08279
  - Anna Guillaumet Spain - https://github.com/vivo-project/Vitro/pull/421/files#diff-29efe10b5804f4b7ab1c2b2beb52900c856753a49376698892ea0090198536b3
  - Jose Francisco Salm Jr Portuguese - https://github.com/vivo-project/Vitro/pull/421/files#diff-c5d45c0d26f4d72b2b096a238f8c7df85e675f041dfed9b6e6f459aa
- Benjamin Kampe and Matthias Lühr German - https://github.com/vivo-project/Vitro/pull/421/files
- Miloš Popović to further investigate M1 mac issue (argon update approach)
- Miloš Popović to align Responsive Wilma theme PR with new contributions on main branch (after merging Extended Search PR)
- Ivan Mršulja to document I forgot my password at Editing Your Profile and a flag to toggle this option at Configuration Reference
- Georgy Litvinov to document the Extended Search at Using Search
- Ivan Mršulja to align implementation of "I forgot my password" PR in accordance with discussion - create a neutral message, return back link to contact form, investigate whether CAPTCHA can be used
- Ivan Mršulja to discuss with Georgy Litvinov and Miloš Popović whether bootstrap.min.js is needed or not in the new responsive wilma theme
- Garrett Armstrong to share his solution about using Docker to overcome issue with Mac M1 chip and VIVO
- Dragán Ivanovic to respond to the email https://groups.google.com/g/vivo-tech/c/3rSw3C3ywXII and request more details about environment (VIVO version) and maybe some logs.
- Dragán Ivanovic to announce next week presentation of BrCRIS
- Ivan Mršulja and Miloš Popović to complete implementation of "I forgot my password" feature
- All - to review PR assigned to them
- Dragan Ivanovic to create a PR fixing the issue with CodeQL GitHub action - https://github.com/vivo-project/VIVO/issues/3902
  - https://github.com/vivo-project/VIVO/pull/3903
- Don Elsborg will continue testing new VIVO with different versions of Solr and report back about the result.
- Michel Héon to share presentation slides with VIVO community via slack channel
- Dragan Ivanovic to document publication claiming feature - Editing Your Profile#PositionsandPublications
- Kshitij Sinha will inform Michael Bentz and other UF members about progress in resolving issue related to the long delay in logging in
- Dragan Ivanovic will communicate further with Ceci and Rodrigo about csv import into the VIVO graph
- Brian Lowe will complete https://github.com/vivo-project/Vitro/pull/397, Dragan Ivanovic and Georgy Litvinov will review
- Brian Lowe will review https://github.com/vivo-project/Vitro/pull/395
- Dragan Ivanovic will prepare RC once when all blocking issues are resolved
- Dragan Ivanovic to discuss with VIVO committers whether we can improve VIVO WCAG compliance
- Brian Lowe will work on implementation of https://github.com/vivo-project/VIVO/issues/3770
- Dragan Ivanovic will increase priority of https://github.com/vivo-project/VIVO/issues/3858, and https://github.com/vivo-project/VIVO/issues/3859
- Dragan Ivanovic will continue communication with Joseph about the issue with mass removing data via slack
- Dragan Ivanovic to share results of discussion about using Docker images with Rodrigo via https://groups.google.com/g/vivo-tech/c/oyAOhcJsj8ro
  (the problem might be that VIVO docker container is not seeing vivo-solr container, meaning it is a network mode issue)
- Dragan Ivanovic to reorganize VIVO upgrade wiki pages - Upgrading VIVO
- Maxim Prokopenko to open a ticket (bug) for Solr index directory mount with docker compose (https://github.com/vivo-project/VIVO/issues/3857)
- All to think about priorities for further development of VIVO
- Dragan Ivanovic to check whether PDFDocument class is needed at all (and (itext dependency)
- Dragan Ivanovic to open a ticket (github issue) for ingesting sample data memory problem
- all
  - to provide feedback on https://docs.google.com/document/d/1j1r90yVp4i5KZeM30f_gOc-TplmgKol-2oDEaU2Is/edit?usp=sharing,
  - consider participating in https://forms.gle/16QbRU62CNJaCaa0j
  - check personal calendars for the next sprint (May 22nd - June 9th, 2023)
- Dragan Ivanovic to announce publishing VIVO 1.14.0 RC2
- someone to test RC2
  - Ivan Mrsluja tested RC2
- Dragan Ivanovic to create survey for collecting standard practice in VIVO deployment process
- Dragan Ivanovic to add columns in the project board for Priority and Difficulty.
- Sprint participants to read descriptions of issues and think about their preferences.
- Dragan Ivanovic will contact Lyrisation admins to get an account for https://vivo.lyrisation.org/
- Dragan Ivanovic will fix issues with layout and French sample data and publication graph - https://github.com/vivo-project/Vitro/pull/3810
- Georgy Litvinov will fix the issue with faux data properties with xml literal range - https://github.com/vivo-project/Vitro/pull/383
- William Welling will review previously described issues
- Dragan Ivanovic to send a test email through contact form - https://vivo.lyrisation.org/contact/
- William Welling to complete review/testing of https://github.com/vivo-project/VIVO/pull/3805 and to summarize results in the PRs comments
- Dragan Ivanovic to review William's comments and check what should be fixed/resolved before merging of the the branch
  - Georgy Litvinov to fix issues with Russian email templates
  - Georgy Litvinov to fix issues with faux data properties
- All to think about organization/improvements of sample data, Dragan Ivanovic to add an item in the next week agenda for discussion
- Dragan Ivanovic in communication with Georgy Litvinov to write/update documentation for faux (data) properties
- Dragan Ivanovic to review and merge
  - https://github.com/vivo-project/Vitro/pull/360
  - https://github.com/vivo-project/Vitro/pull/361
- Brian Lowe to review https://github.com/vivo-project/Vitro/pull/347
- Michel Héon to validate https://github.com/vivo-project/Vitro/pull/347 and test performance with remote Fuseki
- Anyone to validate https://github.com/vivo-project/Vitro/pull/348 and https://github.com/vivo-project/Vitro/pull/3797 preferably by end of the week (11/25/2022) - description how it should be validated provided in the PR description
- Dragan Ivanovic to create PR in cooperation with Michel Héon for merging ttl files (labels' translations) into Vitro/VIVO repositories
- Dragan Ivanovic to ask Arif for more info on the reported issue - https://groups.google.com/g/vivo-tech/c/vjym1QIM6brm_Y
- Dragan Ivanovic to open a ticket for https://groups.google.com/g/vivo-tech/c/w6WJeLmTvJ. Done, ticket available at https://github.com/vivo-project/VIVO/issues/3772
- Dragan Ivanovic will redirect reporter of this issue https://github.com/vivo-community/vivo-docker2/issues/22 to https://github.com/vivo-project/VIVO/VIVO#docker
- All to analyze the issue reported in the slack (https://vivo-project.slack.com/archives/C8RL9L98A/p1663253504895989) and check whether we should open a GitHub issue and add to the i18n redesign project board - https://github.com/orgs/vivo-project/projects/4
- Brian Lowe will respond on the email https://groups.google.com/g/vivo-tech/c/5AY9h15H4vc/m/QjQeKvXrbgA?utm_medium=email&utm_source=footer&pli=
- All to consider participation in the sprint and register via https://forms.gle/qC11PhRtrpUrrYRA
- Dragan Ivanovic to work on specification of tasks for the sprint - GitHub project board
- Michel Héon to work on the translation messages ontology
- Dragan Ivanovic will bring up with leadership group that we would like to set up task force for dynamic API
- Dragan Ivanovic will create infrastructure for the next sprint (slack channel, GitHub project board, wiki page, GitHub branch, GitHub issues, etc.)
- Michel Héon to work on the ontology for UI labels (in multiple languages)
- All to think about dates for the next sprint
- Dragan Ivanovic to resolve conflicts for https://github.com/vivo-project/Vitro/pull/311 and https://github.com/vivo-project/Vitro/pull/297
- Dragan Ivanovic to write script for preparing a release candidate - started at https://github.com/chenejac/VIVO-release-publisher
- All to test the release candidate - Release Testing - 1.13.0
• Dragan Ivanovic to publish VIVO 1.13.0 release (if there is no reported issue till 1st of September)
• Dragan Ivanovic to prepare presentation for demo meeting - 2022-07-07 - Dynamic API demo meeting
• Dragan Ivanovic to send reminder for the demo meeting - 2022-07-07 - Dynamic API demo meeting
• Dragan Ivanovic to open an issue for a reverse proxy (redirecting) - https://vivo-project.slack.com/archives/C8RL9L98A/p1651739159126489
  • [github](https://github.com/vivo-project/VIVO/issues/3698)
• Dragan Ivanovic to contact Andrew Wood for resolving the issue with registration for the Slack channel
• All to consider participation in the sprint and if decide to participate to register for the sprint - link
• Dragan Ivanovic to send a require to add in the Leadership group agenda a topic for discussing Copyright owner in License
• All please help in filling this document - spreadsheet
• Dragan Ivanovic to create a draft version of a Google Spreadsheet document with labeled columns representing requirements and to share with committers
• Committers to review the structure of the document and to fill it with data for JS and CSS frameworks