# 2018-05-15 - VIVO Development IG

### **Date**

15 May 2018

#### Call-in Information

Time: 11:00 am, Eastern Time (New York, GMT-04:00)

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:
  - o 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/zoomconference?m=Qy8de-kt6W4fMMDQCAV\_3qfH1W-lxAo5

#### Slack

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

#### **Development Process**

• See https://github.com/vivo-project/VIVO/wiki/Development-Processes

#### **Attendees**

blocked URL Indicating note-taker

- 1. Ralph O'Flinn
- 2. Kitio Fofack
- 3. Muhammad Javed 🜟
- 4. Jim Blake
- 5. Martin Barber
- 6. Don Elsborg
- 7. Qazi Asim Ijaz Ahmad
- 8. Huda Khan
- 9. Mike Conlon
- 10. Christian Hauschke

## Agenda

- 1. 1.10 Release Candidate
  - a. VIVO 1.10.0 Release Testing
  - b. System Requirements
- 2. Repurposing Sprint 2
- 3. Selenium
- 4. VIVO Slack... approaching 10k message threshold (at 9.3k)
- 5. Java versions planning
  - a. For reference: Fedora Policy Supported JVM

#### **Notes**

#### Draft notes in Google-Doc

Ralph: Need at least one reviewer for each task. By next Monday, we should complete the reviewing.

Jim: Asim's Jira ticket has 26 changed files and it is a substantial change. Need two reviews.

Asim: Second reviewer is Kitio.

 $\label{eq:Ralph:Repurposing of Sprint - 2 tasks: Testing and Evaluation of Release Candidate.}$ 

- 1. Go through the documentation and find the gaps.
- 2. Documentation tasks are in review.

Mike: what is the process for reviewing the documentation tasks.

Ralph/Javed: Use comment section of Jira Ticket to request changes or approve.

Mike: Sounds good to me.

Mike: New JIRA for data distributor documentation https://jira.duraspace.org/browse/VIVO-1495

Ralph: We should use Selenium to test. Who was working on it.

Jim: I am working on it.

Christian: There is a Selenium IDE for Chrome as well.

Jim: Tests are brittle. Every test currently fails as login page is changed.

No one is maintaining the tests. Other example is Photo file paths.

Currently they are window-specific.

There will be issues that will come up.

Ralph: Suggestion to make sure Selenium task is a high priority in forthcoming Sprint.

Mike: I am eager to run Selenium test by myself. I need steps to follow to run Selenium tests.

Jim: Most of the issues may be resolved in minutes.

Ralph: Suggested a wiki page "how to run selenium tests".

Jim: I can write some things.

Ralph: VIVO - slack is reaching to the limit. Content will be trashed unless you preserved. If you had something in Slack you refer back to, archive it, perhaps in wiki.

Ralph: Java-8 - start pushing people toward OpenJDK. Has anyone done testing? No.

Jim: Java 9 and Java 10 are short term releases and their life may end before Java 8.

Next long term release is Java-11. I am not sure if we encourage people to move away from Java-8.

Jim: Developers cannot reply on Java-9 JDK Constructs.

October 2020: End of life for JDK 8.

Jim: Developers cannot do anything that is incompatible with Java 8. We need to mention how and on what Java versions VIVO was tested while having a release. Instead of saying OpenJDK vs Oracle.

Ralph: Should we target Java 8 for now and do not target 9 or 10.

Asim: Yes., Don: I like the idea.

Ralph: We might want to have a documentation page.

Kitio: Have some concern about the reviews.

Ralph: I am going to work on it. May assign tasks to few people.

Kitio: Questions about Sample Data.

Mike: Sample data is available on wiki. But, we may want to have another Sample data that is large. Data can be downloaded from OpenVIVO. ~5M triples. UFL data should be available somewhere as well. Mike will get both data sets available.

#### **Actions**

- Andrew to help out with reviews later this week
- Jim and Benjamin to suggest reviewers for their code changes
- · Huda to create a Jira issue to track the security concerns