**2021-01-26 - VIVO Development IG**

**Date**
26 Jan 2021

**Call-in Information**

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

To join the online meeting:

- **Go to:** [https://lyrasis.zoom.us/my/vivo1?pwd=a2Q3RUVKvN2dkNHV3FUaFRtLzhGdz09](https://lyrasis.zoom.us/my/vivo1?pwd=a2Q3RUVKvN2dkNHV3FUaFRtLzhGdz09)
- **Passcode:** 351860
- **One tap mobile:**
  - US: +16699006833, 9358074182# or +19292056099, 9358074182#
- **Or Telephone:**
  - US: +1 669 900 6833 or +1 929 205 6099 or 877 853 5257
  - **Meeting ID:** 935 807 4182
- **International numbers available:** [https://zoom.us/u/aeANHanzED](https://zoom.us/u/aeANHanzED)

**Slack**

- [https://vivo-project.slack.com](https://vivo-project.slack.com)

**Attendees**

- **Indicating note-taker**
  1. William Welling
  2. Andrew Woods
  3. Brian Lowe
  4. Huda Khan
  5. Benjamin Gross
  6. Nicolas Dickner
  7. Georgy Litvinov
  8. Ralph O’Finn
  9. Michel Héon
  10. Benjamin Kampe

**Agenda**

1. **Sprint updates**
   a. 1.12 release planning
      i. Merge and test of sprint-18n into master: week of Feb 8th
      ii. **1.12 release candidate #1:** Feb 15th
         1. Two week RC-1 testing period
         2. For each subsequent RC-2 (if needed)
      iii. Do we want the ‘war’ install in 1.12? - Next steps?
2. **Inference mechanism: how to activate the mechanisms**
3. **Potential patch releases?**
   a. VIVO-1443 - Data cannot be retrieved due to an unexpected error.
4. **Tickets that should be close to merge**
   a. VIVO-1950 - Data cannot be retrieved due to an unexpected error.
5. **Post-i18n priorities**
   a. VIVO-1952 - Data cannot be retrieved due to an unexpected error.
   b. Ingest / Kafka
   c. Advanced Role Management
   d. Moving Scholars closer to core - next steps

**Future topics**
1. **Vitro JMS messaging approaches - redux**
   a. Which architectural pattern should we take?
   b. What should the body of the messages be?

2. **Renaming of ‘master’ branch? (ZDNet, BBC)**
   a. Guidance from GitHub
   b. DSpace has done it
   c. Fedora has done it
   d. Samvera is doing it

3. **Incremental development initiatives**
   a. VIVO-1751 - Data cannot be retrieved due to an unexpected error.

**Tickets**

1. **Status of In-Review tickets**

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**Notes**

**Draft notes in Google-Doc**

a. **Sprint updates**
   i. Merge and test of sprint-18n into master: week of Feb 8th
      1. Two week RC-1 testing period
      2. For each subsequent RC-2 (if required), adding another two weeks to the schedule
      iii. Do we want the ‘war’ install in 1.12? - VIVO-1443 - Decouple VIVO build from installation REOPENED
   b. VIVO-1751 - Data cannot be retrieved due to an unexpected error.

b. **Potential patch releases?**
   i. VIVO-1950 - Google visualization libraries not loading - sparklines broken OPEN
   ii. Don Elsborg, any interest in picking this up?

1. **Inference mechanism: how to activate the mechanisms to infer universal and existential restrictions**
   a. Michel - would like to see in abox, in the individual
   b. Brian - That’s an unimplemented feature. Could repurpose the simple reasoner but may not be a trivial amount of work.
   c. Michel - JFact can make inferences on instances. But not implemented within VIVO.
Brian - originally there were no good solutions because memory was too limited to perform reasoning on the entire abox, but the tbox can sit in memory just fine.

Michel - what's the shortest path forward? Brian - suck your whole abox into JFact (in memory), maybe servers can support this now. Could even alter RDF service so it talks directly to JFact.

Michel - is there documentation on the current reasoner?

Brian - nothing up to date

We allow people to edit the tbox... that can have huge consequences in running production VIVO's, i.e. result in millions of new triples depending on how the reasoner works

Brian - are the inferences in the tbox? Were you expecting to actual individuals to get properties?

**Actions**

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