# 2019-03-20 - VIVO Committers Meeting

### Date

20 Mar 2019

### Call-in Information

https://duraspace.zoom.us/my/vivo1

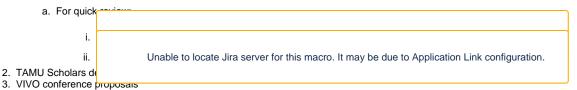
### **Attendees**

blocked URL Indicating note-taker

- 1. Graham Triggs
- 2. Mike Conlon
- 3. Brian Lowe
- 4. Benjamin Gross
- 5. Jim Blake
- 6. Tim Worrall
- 7. John Fereira
- 8. Muhammad Javed
- 9. Huda Khan
- 10. Ralph O'Flinn
- 11. Andrew Woods

## Agenda

1. March (18-29) sprint



### **Notes**

#### **Sprint updates**

1. Update on Docker work

#### **TAMU Scholars**

- 1. Read-only UI
- 2. Ralph is interested in moving UI efforts forward
  - · React-is and GraphQL
- 3. TAMU extracts/harvests from VIVO triplestore
  - Populates Solr with multiple cores ("collections")
- 4. Could represent an opportunity to test VIVO design approaches
- Interest in promoting a "messaging" approach
  Supports a decoupled architecture

  - A "pull" approach may require more effort to customize for users
  - Could potentially use the same eventing system to populate internal index as well as push externally
- 6. Maybe establish a new mechanism for populating derivative stores
  - Interface: listen to events from triplestore
  - · Current Solr indexing would fit into this mechanism (i.e. implement interface)
  - Pushing external messages could be another implementation of the interface
  - Would require updates to applicationSetup.n3
    - Other configuration happens within the displayModel
    - DocumentModifier config should likely be pulled out of the displayModel, and put into applicationSetup.n3
    - o Rationale for config to be in the displayModel was for UI/runtime updates
- + add as topic to dev call: derivative store mechanism
- + ask TAMU to come give a demo

### **VIVO** conference proposals

- Deadline: Apr 14th
  Fly-in outputs

### **Actions**

### **Previous Actions**