

Implementation and Development Call 20150226

Shortcut to temporal Google doc for meeting notes: <http://goo.gl/gkRKft>

Announcements

- **Apps & Tools Working Group**: next call March 24 at 1pm ET
 - Link to [presentation sign up sheet](#)
 - Link to [presentation template](#)
- **Ontology Working Group**: next call March 10 at 1pm ET
 - More presentations on local ontology extensions
 - Brian Lowe will be giving a tutorial on the reasons for the different directories for loading the ontology in the VIVO application -- tbox vs. abox, firsttime vs. everytime
 - When there's no Apps & Tools or Ontology call, there's usually an "office hours" call for informal, unscripted questions about the ontology
- **2015 VIVO Implementation Fest**: to be hosted March 16-17 (optional activity on 18th) by Oregon Health and Science University in Portland
 - Official announcement at <http://vivoweb.org/blog/2015/01/announcing-2015-vivo-implementation-fest>
 - 4 themes with some overlap are being pulled into a rough schedule by tomorrow
 - ontology
 - data integration
 - visualization
 - "end to end" work with a brand new VIVO on a Vagrant VM, and walking through the process of configuring VIVO, ingest
 - Please register soon -- ~30 people registered and space is limited
 - Next planning call is March 3rd

Theme: MySQL and Jena

- Host environment considerations (memory allocation, storage config, OS config)
 - Virtual Machine considerations? AWS, VMWare, other?
- Apache Jena
 - Do you have Jena configuration options?
 - Profiling Jena? Easy to access info in standard server logs?
 - Jena enhancements in newer/future releases?
 - Scaling Jena? Jena HBase, Hadoop RDF Tools, etc?
- MySQL
 - What MySQL configuration options matter?
 - Profiling MySQL? Easy to access info in standard server logs?
 - MySQL enhancements in newer/future releases?
 - Scaling MySQL? Horizontal sharding, jetpants, vitess, MySQL Fabric, Amazon RDS for MySQL, Amazon RDS for Aurora, WebScaleSQL?
- Related topics
 - Alternative triple stores? Stardog, Virtuoso, Bigdata, etc?
 - MySQL alternatives as Jena backends? Oracle, PostgreSQL, etc?
 - Apache Solr-related concerns?

Mailing Lists

See the [vivo-dev-all archive](#) and [vivo-imp-issues archive](#) for recent email threads

Call-in Information

Calls are held every Thursday at 1 pm eastern time -- convert to your time at <http://www.thetimezoneconverter.com>

- Date: Every Thursday, no end date
- Time: 1:00 pm, Eastern Daylight Time (New York, GMT-04:00)
- Meeting Number: 641 825 891

To join the online meeting

- Go to <https://cornell.webex.com/cornell/j.php?AT=WMI&EventID=167096322&RT=MiM2>
- If requested, enter your name and email address.
- Click "Join".

1. Call in to the meeting:

1-855-244-8681 (Call-in toll-free number (US/Canada))

1-650-479-3207 (Call-in toll number (US/Canada))

2. Enter the access code:

641 825 891 #

3. Enter your Attendee ID:

8173 #