# 2021-01-06 - VIVO Committers Meeting

# **Date**

06 Jan 2021

# Call-in Information

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

### **Attendees**



- 1. Brian Lowe
- 2. Benjamin Gross 🛨
- 3. Don Elsborg
- 4. William Welling

# Agenda

- 1. Review pending VIVO and Vitro pull requests
- 2. In-review



### Other topics

### **Notes**

- Discussion surrounding
- Unable to locate Jira server for this macro. It may be due to Application Link configuration.
- On: Will the ol
  - Likely not
- William: What about maven deploy?
  - Could we use that to provide an option that copies over the .war?
  - Or potentially execute the old Maven build process
- Who will be affected by these changes?
  - In its current state, 3 tier build is only partially possible
  - Anybody who wants to edit files directly in their Tomcat directory, i.e. hotfixes without change control
  - People editing or adding files in their VIVO home directory
    - Edited files would have been overwritten via the old process anyway
- o Revisit moving themes to home directory? That way a .war could be distributed that would be common across all users.
- Alternatives to copying the vivo-home tar upon every start
  - Could there be a configuration flag that determines whether the copy happens or not? Perhaps in runtime properties, that makes the deployment of the home directory configurable? 'clobber setting'
  - Default config could be 'don't copy' with the exception that it will need to copy on 'firsttime' regardless of setting.
  - What about the upgrade process, when additional files may have been added to home, or edited?
- From Brian, there is also the 'Do Not Build' option: We already create an existing war file upon compilation (which is then exploded and
  inserted into Tomcat's webapps directory). What if the end users who want a war downloaded two things... war file and tar file for home?
- O Path forward seems to require two things at a minimum
  - A method for building the application with both webapp and home directory overlays (fully functioning third tier)
  - A change so the home folder files are not copied on every startup.

## **Actions**

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## **Previous Actions**

- Brian Lowe to draft init
- Huda Khan to review:
- Brian Lowe to review:
- Ralph O'Flinn to revie

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