*CAaRRAY/CAintegrator*

Meeting Minutes

Meeting Date: 04/16/2013

Meeting Location: Online/Remote

Approval:

Recorded By: Michael Hunter

# Attendance

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Title** | **Organization** | **Present** |
| Abe Evans-El |  | 5AM | X |
| Brian Hughes |  | Terpsys |  |
| Cuong Nguyen |  | Terpsys | X |
| Don Swan |  | Terpsys |  |
| Henry Schaefer |  | ESAC |  |
| Ishwar Chandramouliswaran |  | NCI |  |
| Jacob Mensah |  | Terpsys |  |
| Jill Hadfield |  | NCI |  |
| JJ Pan |  | NCI | X |
| Juli Klemm |  | NCI |  |
| Larry Brem |  | SAIC-F |  |
| Marina Omelchenko |  | ESAC |  |
| Mervi Heiskanen |  | NCI | X |
| Mike Hunter |  | 5AM | X |
| Sarah Elkins |  | TerpSys | X |
| Shine Jacob |  | ESAC | X |
| Sudha Chudamani |  | SAIC-F |  |
| Ulli Wagner |  | SAIC-F |  |
| Xiaopeng Bian |  | NCI |  |
| Yeon Choi |  | TerpSys |  |

# Meeting Location

Building: N/A

Conference Room: N/A

Conference Line: 1-800-366-7242 pc: 75 811 08

Web Address: <https://cbiit.webex.com/cbiit/j.php?ED=212705637&UID=1338641927&PW=NNjhmYWEzOGQ0&RT=MiMxMQ%3D%3D>

Meeting Number: 739 041 806

Meeting Password: caA\_caI

# Meeting Start

Meeting Schedule Start: 2:00pm

Meeting Actual Start: 2:06pm

# Agenda

* OSDI: Updating AHP builds to use GitHub:
  + caArray: Submitted request to start on PRODUCTION (TASKMGT-5828).
  + caIntegrator: Will request to start on PRODUCTION this week.
  + Both are migrated off of Subversion
    - JJ will request that Systems move it
* Ongoing Development:
  + caArray:
    - Slow performance while the imported fileset is being split into individual jobs by file was resolved by removing extra JVM garbage collection calls, which were implemented to mitigate a Java 1.5 bug.
    - High memory utilization does not affect user experience or file import performance, so further investigation has been moved to lower priority. DEV tier does not exhibit the same behavior, so this may be an environmental issue confined to the CURATION tier.
    - Starting on QA testing for 2.5.1 RC1.
  + caIntegrator:
    - Completed the caBio changes – pathway search modifications – demo today by Abe.
    - Appscan on the QA tier has been requested. Waiting to hear back.
    - Deciding whether the release is ready for RC1 today.
      * Delivered the main themes: 508 compliance, GitHub integration, BioDBNet replacement for DBBio
      * Discussed when to upgrade to Java 1.7
        + Doing so will require upgrading
      * JJ and Mervi agreed it’s ready for RC1
        + Abe will branch
      * Need to complete the documentation
      * Backlog needs to be cleaned up
        + Abe created a filter for obsolete issues (111 total)
        + Mervi/Shine will review over the next two weeks
* User Support:
  + TRANSCEND: Abe met with Tabitha to resolve the issues she experienced with missing data after creating user associations. Abe had to reload the annotation files. After Tabitha remaps the samples to grant accesssand reloads the study, they’ll meet again to address any further questions she may have.
  + Christopher Dubay: Changing local heap settings did not resolve the memory error importing Genepix Gal Array Design for Christopher. Winston could not reproduce the issue in his local development environment and is working with Christopher to troubleshoot the issue.
* Update from Systems team: None.
* Update from Documentation team:
  + Abe and Winston met with Ye about improvements (user setup, example data files) that can be made to the install & setup documentation. Decided to flesh out the OpenDS and CAS integration a little more.
* Update from App Support: None.

# Meeting End

# Meeting Schedule End: 3:00pm

Meeting Actual End: 2:21pm

# Action Items

The latest state of all action items is always available here: https://github.com/NCIP/caarray-docs/blob/master/project\_management/caArray\_caIntegrator\_Action\_Items.xlsx

|  |  |  |  |
| --- | --- | --- | --- |
| **Action** | **Assigned To** | **Date Created** | **Status** |
| 75. Request caIntegrator QA tier appscan. | Shine Jacob | 4/2/2013 | Completed |
| 76. Request caArray QA tier appscan. | Mike Hunter and Rashmi | 4/2/2013 | Completed |

# Decisions Made

# Next Meeting

Next Meeting: Online; 4/23/2013 2:00PM-3:00PM