# caArray-caIntegrator – Status Meeting

**February 7, 2012**

## Attendees:

|  |  |  |  |
| --- | --- | --- | --- |
| Andy Evans |  | Mervi Heiskanen |  |
| Cuong Nguyen |  | Michael Benham |  |
| Deb Hope |  | Quy Phung |  |
| Don Swan |  | Rashmi Srinivasa |  |
| Eve Shalley |  | Robert Shirley |  |
| Henry Schaefer |  | Shine Jacob |  |
| Jacob Mensah |  | Tony Kerlavage |  |
| Jill Hadfield |  | Will Fitzhugh |  |
| JJ Pan |  | Xiaopeng Bian |  |
| JP Marple |  | Yeon Choi |  |
| Juli Klemm |  | Zhong Li |  |
| Larry Brem |  | Greg Gurley |  |
| Maki Duncan |  |  |  |

## Discussion:

### caArray:

* caArray 2.5.0 status:
  + Enterprise architecture solution for TRANSCEND security:
    - Final recommendations from ESSRT – CAS for Single Sign-on, and separate role/access provisioning in caArray and caIntegrator.
  + Iteration M22 is In Progress and will finish tomorrow morning.
    - Bug preventing caIntegrator from pulling parsed data from caArray (ARRAY-2253): Complete
    - Experiment inconsistency between Curation and PROD (ARRAY-2231): Could not be reproduced.
    - Splitting Imports – Cancel/Resume is in progress.
    - Improved Uploads – prototype demo today.
  + BDALite: AHP3 track setup on the Dev and QA-VM tiers is complete.
    - Met Systems team to discuss additional improvements. ARRAY-2272 and ARRAY-2104 will be added to the next iteration.
    - Disk space requirements – estimation in progress.
  + Other:
    - Problems building from 2.4.x source: Systems team has agreed to provide a copy of the old Gforge ivy repository. Dev team will patch 2.4.1 source code to build against the copy (ARRAY-2295).
* Project plan: <https://ncisvn.nci.nih.gov/svn/caarray2/trunk/docs/project_management/caArray_Project_Plan.mpp>

### caIntegrator:

* Tech Stack Upgrade – In Progress.
  + QA tier - CAINT-1096 – Errors associated with file system after new build
  + UPT upgrade and caDSR
* Other activities
  + Xenoline update: On Hold until their team responds.
  + Release in April?
  + Other maintenance and bug fixes.
  + TRANSCEND – see below
* Project plan: [https://ncisvn.nci.nih.gov/svn/caintegrator2/trunk/docs/project\_management/caintegrator\_project\_plan.mpp](https://ncisvn.nci.nih.gov/svn/caintegrator2/trunk/docs/project_management/caintegrator_project_plan.mpp" \t "_blank)

### TRANSCEND:

* Enterprise architecture solution for TRANSCEND security:
  + Final recommendations from ESSRT – CAS for Single Sign-on, and separate role/access provisioning in caArray and caIntegrator.
* Waiting for sample data files from TRANSCEND (Eve -> Sarah Davis).
* Study Archive – Ongoing

### Systems and DBA:

* Disk space requirements needed for all tiers.

### Documentation:

* No updates this week.

### Support and Knowledge Center:

* No updates this week.

## Open Action Items:

* Full list of closed and current action items are available here: <https://ncisvn.nci.nih.gov/svn/caarray2/trunk/docs/project_management/caArray_caIntegrator_Action_Items.xlsx>

| **Item #** | **Description** | **Responsible Party** | **Date Identified** | **Disposition** |
| --- | --- | --- | --- | --- |
| 27. | Get sample data files from Sarah Davis/TRANSCEND team. | Eve Shalley | 1/24/2012 | In Progress |
| 29. | Put in a request for the caArray and caIntegrator QA-VM tiers to request additional heap space (8GB for the application server) | Jacob Mensah | 1/31/2012 | Complete |
| 30. | Meeting to discuss TRANSCEND architecture recommendations and effect on caArray and caIntegrator project plans. | Rashmi Srinivasa and Shine Jacob | 1/31/2012 | Complete |