# caArray-caIntegrator – Status Meeting

**March 13, 2012**

## Attendees:

|  |  |  |  |
| --- | --- | --- | --- |
| Andy Evans |  | Mervi Heiskanen |  |
| Cuong Nguyen |  | Michael Benham |  |
| Deb Hope |  | Paul Shrabstein |  |
| Don Swan |  | Quy Phung |  |
| Eve Shalley |  | Rashmi Srinivasa |  |
| Greg Gurley |  | 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 |  |  |  |
| Maki Duncan |  |  |  |

## Discussion:

### caArray:

* caArray 2.5.0 status:
  + Large Data Uploads and Imports:
    - Splitting Imports: Tested performance, seems 2\*slower.
    - Improved Uploads – Resume portion held up, team member sick.
  + TRANSCEND:
    - Finished CAS prototype for Single Sign-on.
    - Finished Design of Automatic Refresh.
    - Started implementing Permissions by Treatment Arm.
  + Tech Stack:
    - BDALite configuration completed for STAGE tier.
    - Breaking up estimates for a 2-step caGrid upgrade (1.4, then 1.5).
* Project plan: <https://ncisvn.nci.nih.gov/svn/caarray2/trunk/docs/project_management/caArray_Project_Plan.mpp>

### caIntegrator:

* Tech Stack Upgrade – Final step - On Hold.
  + UPT upgrade and caDSR - Beta release expected in few days.
  + caGrid 1.5 upgrade will involve analyzing the dependencies on several applications including caDSR, NBIA, GenePattern and Bioconductor. All current 1.x grid services will continue to work, but there will be no technical support for caGrid v1.2 going forward.
* Other activities
  + Other maintenance and bug fixes.
    - MAT-KC Support
  + TRANSCEND
    - Archive Study (Enable/Disable)– QA Completed. Demo to the user on Wed 7th.
    - caArray Refresh – Started.
    - Role based Permissions – Ongoing. Need to verify the user story (scheduled for Wed 7th)
    - High-level tasks on TRANSCEND JIRA
* 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:

* caArray:
  + Finished CAS prototype for Single Sign-on.
  + Finished Design of Automatic Refresh.
  + Started implementing Permissions by Treatment Arm.
* caIntegrator - Role based Permissions, caArray refresh – Ongoing
* Finished mapping the individual project Jira items to the TRANSCEND Jira items.

### Systems and DBA:

* Configuration change made successfully to the caArray Production database.

### 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** |
| --- | --- | --- | --- | --- |
| 36 | Warn caArray community re: planned down time of <1 hour on Thursday at 8am. | Juli Klemm and Zhong Li | 3/6/2012 | Complete |
| 37 | Get modify access to Jira for Jill. | Rashmi Srinivasa | 3/6/2012 | Complete |