# caArray-caIntegrator – Status Meeting Minutes

**October 18, 2011**

## Attendees:

|  |  |  |  |
| --- | --- | --- | --- |
| Andrew Sy |  | Mervi Heiskanen | Y |
| Andy Evans |  | Michael Benham | Y |
| Cuong Nguyen | Y | Quy Phung |  |
| Don Swan | Y | Rashmi Srinivasa | Y |
| Eve Shalley | Y | Robert Shirley |  |
| Henry Schaefer | Y | Rod Winkler |  |
| Jacob Mensah | Y | Shine Jacob | Y |
| Jeff Aaronson |  | Sriram Kalyanasundaram |  |
| Jill Hadfield |  | Tony Kerlavage |  |
| JJ Pan | Y | Will Fitzhugh |  |
| JP Marple | Y | Xiaopeng Bian |  |
| Juli Klemm | Y | Yeon Choi |  |
| Maki Duncan |  | Zhong Li | Y |

## Discussion:

### caArray:

* caArray 2.5.0 status:
  + **Nexus** migration for caArray scripts – missing jars have been added to Nexus; we are testing.
  + **Nexus** migration for BDA code – missing jars computed and request will be submitted to Systems team today. Affects all projects, not just caArray. BDA code base needs to be updated and a new BDA release made.
  + **BDA-Lite** progress:
    - Artifact configuration at build time implemented.
    - New PTE written and submitted.
    - Waiting for **AHP 3.0** tracks from Systems team. ***Depends on Nexus migration of BDA.***
  + Merging of 2.4.1 fixes to 2.5.0 trunk is in progress.
  + 2.4.x to 2.5.0 migration path - Evaluated the possibility of eliminating the 2-step process from the user, but effort not accounted for in current project plan.
  + Curation tier needs to be upgraded to 2.4.1 (waiting for Quy’s help). Don will upgrade the Training tier to 2.4.1 this week.
* Project plan is here: <https://ncisvn.nci.nih.gov/svn/caarray2/trunk/docs/project_management/caArray_Project_Plan.mpp>

### caIntegrator:

* Appscan issues – plan to have fixed by later this week. Need to do another scan by the end of this week.
* Planned 1.3.1 release will be Nov 14 (shifted by another week due to complexity to resolve medium issues from Appscan)
* Ivy-to-Nexus migration work 90% completed for the 1.4 release. Rest of the Tech Stack upgrade including AHP3.0 to follow.
* Impact of caArray file storage on caIntegrator in terms of performance needs to be investigated. Add to project plan.
* Review of meeting notes from TRANSCEND (Sep 14th) – Agilent 44k and Affy U 133A (expr), CGH Affy (similar to ISPY1), miRNA. Update caIntegrator user stories
* NIH research festival Oct 24th – Henry.
* Upgrade of the R version – Cuong will update us on the plan in a week.
* Updated project plan is here: [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)

### Systems and DBA:

* No updates this week.

### Documentation:

* No updates this week.

### Support and Knowledge Center:

* MAT-KC unable to get caArray Importer working. (Zhong and Andrew to set up web conference to work through issues.)
* Wistar group – Don worked with Elena and got MAGE-TAB working.

## 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** |
| --- | --- | --- | --- | --- |
| 5. | Set up a meeting to discuss caGrid 1.2 upgrade | Shine Jacob | 8/4/2011 | Not Started |
| 10. | Tony Kerlavage needs list of TRANSCEND requirements and LOE. | Eve Shalley | 8/16/2011 | Complete (Eve has sent out notes) |
| 13. | caArray and caIntegrator demos for JJ | Rashmi Srinivasa and Shine Jacob | 9/6/2011 | In Progress |
| 14. | Talk to the UPT team re: dissuading caArray users from creating groups within UPT. | JJ Pan | 9/6/2011 | In Progress (2-3 weeks to complete the work as per Sichen) |
| 17. | Upgrade Training tier to caArray 2.4.1. | Don Swan | 10/18/2011 | Not Started |
| 18. | Upgrade Curation tier to caArray 2.4.1. | Quy Phung | 10/18/2011 | Not Started |
| 19. | Create wireframes to depict how permissions will work across caIntegrator and caArray. | Andy Evans and Will Fitzhugh | 10/18/2011 | Not Started |