# caArray-caIntegrator – Status Meeting

**April 3, 2012**

## Attendees:

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

## Discussion:

### caArray:

* caArray 2.5.0 status:
  + Large Data Uploads and Imports:
    - Improved Uploads – Discussed with Juli and JJ approaches to implementing resumable uploads. Finalized the design: in case of interruption user re-selects all files for upload again and application automatically skips the files that were fully uploaded, resumes the ones that are half-way and uploads the ones that did not start. Wrapping up development of the major portion of this design: switching to chunked uploads, can pickup partially uploaded files. Additional tasks like clean-up of partial uploads to be scheduled in the next iteration that starts tomorrow.
  + TRANSCEND:
    - Permissions by Treatment Arm undergone Dev acceptance testing and is in QA. Schedule demo for next week (April 10th) and demo for UCSF
    - Automatic Refresh of experiments/samples ongoing development

Design review (caArray & caIntegrator) next week (April 10th)

* + Tech Stack:
    - The caGrid upgrade task will be discussed later.
  + Team-wise:
    - Stabilized, two new developers are fully set-up and contributing full-time (one longer-term, one shorter-term)
* Project plan: <https://ncisvn.nci.nih.gov/svn/caarray2/trunk/docs/project_management/caArray_Project_Plan.mpp>

### caIntegrator:

* Tech Stack Upgrade – Final step.
  + UPT upgrade and caDSR - Ongoing
  + caGrid 1.5 upgrade. Planned for next iteration – planned for April 12th.
* Other activities
  + Other maintenance and bug fixes.
  + TRANSCEND
    - Automatic caArray Refresh – on hold.
    - Role based Permissions – Ongoing.
    - RC tag for TRANSCEND User Acceptance testing (To discuss with JJ/Mervi)
    - Appscan for TRANSCEND Planning - requested
* Project plan (Updated with additional resource) [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: Permissions by Treatment Arm is in QA. Auto-refresh is next.
* caIntegrator - Role based Permissions – Ongoing

### Systems and DBA:

* No updates this week.

### Documentation:

* No updates this week.

### Support and Knowledge Center:

* The team investigating next gen sequencing support will test with the latest caArray 2.5.0\_RC2 tag.
* Mouse exon array design import failed on 2.5.0 local installation. Zhong will send to the caArray team.
* caIntegrator KB Article

## 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** |
| --- | --- | --- | --- | --- |
| 38 | Answer MAGE-TAB export question sent to App Support | Rashmi Srinivasa | 3/27/2012 | Complete |
|  |  |  |  |  |