# caArray-caIntegrator – Status Meeting

**October 16, 2012**

## Attendees:

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| --- | --- | --- | --- |
| Abe Evans-EL |  | Juli Klemm |  |
| Brian Hughes |  | Larry Brem |  |
| Cuong Nguyen |  | Marina Omelchenko |  |
| Deb Hope |  | Mervi Heiskanen |  |
| Don Swan |  | Michael Benham |  |
| Eve Shalley |  | Rashmi Srinivasa |  |
| Greg Gurley |  | Robert Shirley |  |
| Henry Schaefer |  | Shine Jacob |  |
| Ishwar Chandramouliswaran |  | Will Fitzhugh |  |
| Jacob Mensah |  | Xiaopeng Bian |  |
| Jill Hadfield |  | Yeon Choi |  |
| JJ Pan |  |  |  |

## Discussion:

### Development and QA:

* Current focus:

|  |  |  |
| --- | --- | --- |
| ARRAY-2586 | Errors while uploading zipped cel files | **Resolved (Could not reproduce original bug, but several fixes are in place.)** |
| ARRAY-2597 | Import fails with an Invalid CEL file message for a subset of files even though the files are valid. | **Resolved (Unable to reproduce. Neither the original files nor the uploaded files in the experiment are corrupted. A fix for the suspected problem is in place.)** |
| TRANSCEND installation | Helping Laxmi with installation questions.  Emailed Sarah re: user set-up, but no response. | **In Progress** |
| CAINT-1237 | Application doesn't allow for 25 simultaneous users | **Resolved** |
| CAINT-1240 | The current version of Struts (2.2.1) that caIntegrator is using has security vulnerabilities. | **Not Started** |
| CAINT-1235 | Baseline performance analysis with large data set. (TCGA GBM) Testing will be done on the Dev tier rather than STAGE. (Look into options of improving performance by upgrading hardware.) | **In Progress** |
| CAINT-1131 | Show a detailed error message when attempting to use an identifier ID that is too long. | **In Progress** |

* Upcoming:
  + caArray bugs ARRAY-2610, ARRAY-2604, ARRAY-2053, ARRAY-2401. New: ARRAY-2614.
  + caIntegrator Struts upgrade; performance improvements.
  + QA status report on automated tests and HPQC migration.
  + Database and file system backup/recovery; migration of data from database to file system.

### Systems and DBA:

* caIntegrator Training tier upgrade.
* caArray Training tier – Appscan request is in the queue.
* caArray STAGE tier tested after PROD replication copy.

### Documentation:

### Support and Knowledge Center:

## 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** |
| --- | --- | --- | --- | --- |
| 55 | Upgrade caIntegrator Training tier. | Cuong Nguyen, Henry Schaefer and Abe Evans-EL | July 24, 2012 | In Progress |
| 56 | Test caArray database replication by putting a backup on the STAGE tier | Yeon Choi and Rashmi Srinivasa | Oct 2, 2012 | Complete |