# caArray-caIntegrator – Status Meeting

**October 2, 2012**

## Attendees:

|  |  |  |  |
| --- | --- | --- | --- |
| 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:   * Enforce a unique project-and-filename constraint to prevent secondary errors: **Resolved** * Fix handleLastChunk to delete zip file after extraction: **Resolved** * Display “UPLOADING” files on Manage Data page: **Resolved** * Ensure that actions on UPLOADING files are restricted on the Manage Data page. **Resolved** * Clean up database to delete any files stuck in the UPLOADING status **Resolved** * Get a copy of the PROD database on the Dev tier to test. **In Progress (looking into discrepancies)** | **Testing In Progress** |
| ARRAY-2609 | After deleting a hybridization, misleading Permission Denied messages are displayed. | **Resolved** |
| CAINT-1233 | Baseline performance analysis with small/medium data set. | **Resolved** (numbers inside and outside NIH network): [https://ncisvn.nci.nih.gov/svn/caintegrator2/trunk/docs/test/PerformanceNumbers.xlsx](https://ncisvn.nci.nih.gov/svn/caintegrator2/trunk/docs/test/PerformanceNumbers.xlsx" \t "_blank)) |
| CAINT-1235 | Baseline performance analysis with large data set. | **In Progress** |
| CAINT-1230 | Resolve UPT problem with caIntegrator Training tier | **In Progress** |

* Upcoming:
  + caArray bugs ARRAY-2599, ARRAY-2597, ARRAY-2610, ARRAY-2604, ARRAY-2053, ARRAY-2401.
  + caArray QA test cases are being reviewed by Marina and migrated to HPQC, and then Juli will review them.
  + caIntegrator performance and usability improvements.
  + caArray database and file system backup and recovery strategy.
  + Start planning for migration of data from database to file system.

### Systems and DBA:

* caIntegrator Training tier upgrade – In Progress (UPT problems being investigated)
* caArray Training tier upgrade – Complete (submitted appscan request)

### 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 |