*caArray/caIntegrator*

Meeting Minutes

Meeting Date: 07/03/2013

Meeting Location: WebEx

Approval: DRAFT

Recorded By: Mike Hunter

# Attendance

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Title** | **Organization** | **Present** |
| Juli Klemm |  | NCI | Phone |
| JJ Pan |  | NCI | Phone |
| Mervi Heiskanen |  | NCI | Phone |
| Hemant Undale |  | SAIC-F (Contractor) | Phone |
| Jacob Shine |  | ESAC (Contractor) | No |
| Mike Hunter |  | 5AM Solutions (Contractor) | Phone |
| Abe Evans-El |  | 5AM Solutions (Contractor) | Phone |
| Winston Cheng |  | 5AM Solutions (Contractor) | Phone |

# Meeting Location

Building: N/A

Conference Room: N/A

Conference Line: 1-240-276-6338, Meeting ID: 314 712 716

Web Address: <https://cbiit.webex.com/cbiit/j.php?ED=40609498&UID=59740328&PW=NOTk4YTcyMjgz&RT=MiMxMQ%3D%3D>

# Meeting Start

Meeting Schedule Start: 12:30 PM

Meeting Actual Start: 12:31 PM

Meeting Scribe: Mike Hunter

# Agenda

* **caArray Release 2.5.2**
  + Priorities
    - 1: Resolve the POAM issues
      * The development effort for addressing the POAM issues is expected to take 2 to 3 sprints.
      * The QA effort should be similar but lag by a sprint or two.
    - 2: Upgrade to Java 1.7
      * This upgrade requires JBoss 6, which is not supported by Systems yet
      * JJ will follow up with Systems to find out when it will be supported
    - 3: Upgrade CSM/UPT
      * The development LOE for upgrading to 5.0 is similar to the one for upgrading to 4.2.3.1: about 1 to 2 days of work
        + With 4.2.3.1:

There isn’t any need for a new software release, just documentation updates and some testing.

* + - * + With 5.0:

Both CSM and UPT must be upgraded simultaneously.

All schema changes are additive (new columns and tables only, no deletions or modifications to existing tables and columns).

Both caArray and caIntegrator will need to be upgraded and their releases will need to be closely coordinated.

There is a slight risk that something in the application code may have to be changed.

* + - 4: Any high-priority TRANSCEND items
      * This is TBD. So far nothing has been reported or requested.
      * Mike will follow up with Eve to find out when the team is ready to join us on a status call to share their feedback.
  + LOE and Schedule Expectations
    - POAM issues dev complete by about 8/13, QA tested and documentation updated by about 8/27
    - Java 1.7 upgrade dev complete by about 8/27, QA tested by about 9/10
    - CSM/UPT upgrade dev complete by about 8/27, QA tested and documentation updated by about 9/10
    - This is a rough estimate and may go a sprint or two longer than projected
* **caIntegrator Release 1.4.2**
  + Priorities
    - 1: Improve performance
      * Abe continues to profile the application and perform targeted load testing to identify opportunities to improve
      * Abe will post the baseline performance metrics to the wiki at the end of this sprint
      * This task can be time-boxed as needed
    - 2: Tech stack upgrade
      * This partially depends on getting notice about the latest NCI Tech Stack
      * There are internal components that need to be upgraded as well – Abe can start with those first
    - 3: Upgrade to Java 1.7 (See caArray notes)
    - 4: Upgrade CSM/UPT (See caArray notes)
    - 5: Any high-priority TRANSCEND items (See caArray notes)
  + LOE and Schedule Expectations
    - Similar to caArray

# Meeting End

# Meeting Schedule End: 1:30 PM

Meeting Actual End: 1:22 PM

# Post Meeting Action Items

|  |  |  |
| --- | --- | --- |
| **Action** | **Assigned To** | **Deadline** |
| Discuss/decide whether to upgrade CSM/UPT to 4.2.3.1 or 5.0. | JJ Pan & Juli Klemm | 08/13/2013 |
| Follow up with Systems to determine when Java 7 and JBoss 6 will be supported. | JJ Pan | 07/09/2013 |
| Post performance metrics for caIntegrator to the wiki. | Abe Evans-El | 07/16/2013 |
| Follow up with Eve Shalley to determine if the TRANSCEND team has any high priority needs of caArray or caIntegrator. | Mike Hunter | 07/09/2013 |

# Decisions Made

# Next Meeting

Next Meeting: N/A