CPMM Project Status Report Number 006

Project Name: Identity Management Deliverables in support of STARS

<table>
<thead>
<tr>
<th>Business Unit / Program Area</th>
<th>System for Tracking Administrative Records for Students (STARS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sponsor and / or Project Director:</td>
<td>Susan Murphy</td>
</tr>
<tr>
<td>IdM Project Manager:</td>
<td>Tom Parker</td>
</tr>
<tr>
<td>Project Team:</td>
<td>Technical Lead, Authorization, Pete Bosanko</td>
</tr>
<tr>
<td>Proposed Project Start Date:</td>
<td>03/01/07</td>
</tr>
<tr>
<td>Proposed Project End Date:</td>
<td>03/31/08</td>
</tr>
<tr>
<td>Key Contact, Phone #:</td>
<td>Tom Parker 255-7521</td>
</tr>
<tr>
<td>Report Period From-To:</td>
<td>02/01/08 to 02/29/08</td>
</tr>
<tr>
<td>Date Submitted:</td>
<td>03/07/2008</td>
</tr>
<tr>
<td>Last Updated:</td>
<td>03/07/2008</td>
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Project Status: Yes No

- [ ] No major issue(s)
- [ ] Cautionary issue(s)
- [ ] Critical issue(s)

Status Summary (explain if “yes” is checked):

- [ ] Have the objectives in the Phase or Project Plan changed?
- [ ] Have the assumptions in the Phase or Project Plan changed?
- [ ] Have the deliverables in the Phase or Project Plan changed?
- [ ] Are there significant changes to Scope requested?
- [ ] Are there any major issues?
- [ ] Is the project impacted by external factors?
- [ ] Will the deliverables fail to meet specifications?
- [ ] Are there business sponsorship issues?
- [ ] Are there any problems affecting the project team's ability to perform the work?
- [ ] Does the actual time expended to date vary significantly (>10%) from the project plan?
- [ ] Are there resourcing problems?
- [ ] Is a deliverable/milestone about to be missed?
- [ ] Will the approved budget be overrun?
- [ ] Will the benefits or projected savings not be realized?

Explanation of checked items:
For every item answered “yes”, give a brief explanation.

This phase of STARS support is focused on providing authentication support for the March go-live date in the form of CUWA 2.0 and STARS performance testing. In addition, the IdM team is providing support for the Unified Directory Feed, UDF testing, and mods to NetID Admin and NetID Manager. IdM project team members have been pulled from other projects to fully support this effort.
**Major Accomplishments (Other than Project Milestones)**

Testing of the Unified Directory Feed continues. WebMethods development for the Unified Directory feed is complete and has been through internal testing. As of 3/6 the new integration was migrated from Dev to Test. There is an issue with WebMethods test server configuration, but as soon as that is resolved we will run a full update of the test Directory, review the results, and invite the users to examine records.

**Project Milestones for CUWA 2.0**

Exact dates are still being adjusted here, but the go-live date is currently understood to be Mid-March (March 14-24.)

**Project Milestones for Unified Directory Feed**

* Feb. 5, '08 - NetID Admin work, Bill Turner  
  - Bill is expecting to have this work complete before he leaves for travel on Feb. 5th  
  - His proposal is to begin user testing on Feb. 22 (when he’s here to support testing..)
* Feb. 5, '08 - Directory Feed Update, Bill Turner  
  - Bill is also expecting to have this work complete before he leaves for travel on Feb. 5th  
  - User testing begins on Feb. 22, same as above
* Feb. 8, '08 – Unified Directory Feed Test Plan, Joy Veronneau
  
  [https://forge.cornell.edu/sf/go/doc14931?nav=1](https://forge.cornell.edu/sf/go/doc14931?nav=1)  
  UDF Testing Phase 1- Feb. 5-15  
  UDF Testing Phase 2- Feb. 18-27  
  UDF Testing Phase 3- Feb. 27 to Go-Live (March 21)  
  UDF Testing Phase 4- Backfeed (before Go-Live)
* April 1, '08 - NetID Manager work, Bill Turner  
  - Bill is also expecting to have this work completed (including user testing) before April 1  
  - This is expected to require less than a week of user test
* Jan. 23, ’08 - Unified Directory Feed Communication Plan from UDF POV. Tom Parker
   -Assumed by Casper vanWyk per RJ Davies, as of Jan 29.

**Issues Analysis**

<table>
<thead>
<tr>
<th>Issue Description if Red or Yellow</th>
<th>Issue Response</th>
<th>Date Opened</th>
<th>Date Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>CUWA 2.0 Development</td>
<td>Prioritization of CUWA 2.0 work</td>
<td>11/01/2007</td>
<td>Alpha release completed Jan 15.</td>
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<tr>
<td>Performance requirements an STARS load testing</td>
<td>We’re working with the STARS team to better understand the results of their load-testing work as well as their authentication requirements at go-live, currently slated for Mid-March 2008. There are concerns that the test results to date may not give us an accurate picture of the absolute performance needs at launch. While CUWA 2.0 Alpha release was available for testing as of Jan 15th, the decision from STARS was to continue their testing with the current AuthN infrastructure. The IdM team continues to work with the STARS team in support of their performance testing efforts.</td>
<td>11/30/2007</td>
<td></td>
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**Project Manager Comments**

IdM effort has been focused on for the Unified Directory Feed and providing additional AuthN support for the STARS performance test team.

**Jan. 15, ‘08 - CUWAL2 available for early testing (COMPLETED)**

* Jan. 15, ’08 - CUWebLogin server
  o Completed internal testing.
  o Ready for user testing.
  o Features available...
    + Basic login page.
    + Proxy support (KPA equivalent).
  o Features missing...
    + HA.
    + U/I approval
    + Security Audit

* Jan. 15, ’08 - CUWebAuth for Apache/Solaris
  o Features available...
+ Proxy support (KPA equivalent)
+ POST data
  o Features missing...
    + Permit/Grouper support
    + HA.
    + Security Audit

**March 15, ’08 - CUWAL2 Go Live**

* Feb. 15, ’08 - CUWAL2 Beta 2
  o Fail over up and running

* March 01, ’08 – CUWebLogin Release Candidate
  o U/I has been vetted and approved by appropriate channels
  o Security Audit completed

* March 01, ’08 - CUWebAuth Release Candidate
  o Permit/Grouper support
  o Security Audit completed

* March 15, ’08 - CUWebLogin and CUWebAuth Go Live