CAMS® Enterprise Update Release 14.2.1

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Revision Date: 08/27/2012

This document describes the items that are being deployed in the 14.2.1 CAMS Enterprise Update Release. Enhancements, modifications, and system corrections are included and are categorized primarily by module. Those items needing CAMS Manager attention have been noted as such. For additional, detailed information and instructions on the functionality additions and changes, refer to the online help files located directly in the CAMS Enterprise application and/or the updated PDF manuals which can be downloaded from the CAMS Community Website. Note that portal updates are not automatically installed on your site and must be applied by your institution.

CAMS Portals

Important note about portal updates: When portal updates are distributed, it is not only the portal pages that are modified, but the associated COM objects as well. If you have moved your portals to a server separate from the CAMS Enterprise IIS server, you will need to ensure that you also update those COM files. To do this you will need to follow the instructions in item 1 below and either item 2a or 2b, depending on how you have your portal server set up.

1. Copy uICEUpload.dll, CAMSSession.dll, LanapBotDetect.dll files from the UIDLL folder under CAMS Enterprise to the portal server and register them with regsvr32.dll

2. a. If you copy the files over as a proxy package, you will need to uninstall the previous packages before installing the new packages. Ensure that you copy the CAMS and CAMSAD packages over to your portal server.

   OR

   b. If you do not use the proxy package, you will need to do the following:

      • Copy all the dll files in the MTSDL folder under CAMS Enterprise to the portal server and re-register them in COM

      • Copy the CAMSAD.dll file in the MTSDL\CAMSAD folder to the portal server and register it/re-register it in its own package (i.e.: CAMSAD). The package should run with user privileges (identity). If the portals are on a domain other than the user account the CAMSAD package runs under, that user account must also be a user on the other domain if you want to log into the student portal using an active directory account from the domain CAMS Enterprise is on.

   NOTE: An alternative to the above procedure is to utilize the CAMS Enterprise Web Services functionality. Fewer DLL files will need to be copied; all communications between the CAMS IIS server and portal server are handled via port 80 or an SSL port; no COM+ object is required. See the Managing CAMS Enterprise document available on CAMS Community Downloads for setup instructions.
Faculty Portal

How to Update the Faculty Portals

***CAMS Manager Action Needed
Portal files will be downloaded to your CAMS Enterprise \ Portal Updates directory.

If you do not (or have not yet) customized your portals, follow these instructions: If there are specific instructions below for the Faculty Portal, follow them precisely. If not, then simply MOVE all files from the CAMS Enterprise\Portal Updates\Faculty Portal to the installation directory for your Faculty Portal. Do not copy the folders but only the files in those subfolders to the same subfolder in the portal folder.

If you do customize your portals follow these instructions: Identify the code changes that were made in the files listed below and make those same changes to your customized files in the Portals. Add new files listed as applicable.

1. An issue was introduced with update 14.2.0 where Advisees did not display on the Registration page of the Faculty Portal when using Safari browser. Other supported browsers displayed the Advisees correctly. Advisees now display when using any supported browser.

2. Update 14.2.0 introduced an issue where using Active Directory Method 2 login for the Faculty Portal, when a faculty logs in with the correct AD login credentials, the faculty still got the message that invalid authorization credentials were provided and could not log in. Active Directory login using Method 2 now works correctly.

Student Portal

How to Update the Student Portals

***CAMS Manager Action Needed
Portal files will be downloaded to your CAMS Enterprise \ Portal Updates directory.

If you do not (or have not yet) customized your portals, follow these instructions: If there are specific instructions below for the Student Portal, follow them precisely. If not, then simply MOVE all files from the CAMS Enterprise\Portal Updates\Student Portal to the installation directory for your Student Portal. Do not copy the folders but only the files in those subfolders to the same subfolder in the portal folder.

If you do customize your portals follow these instructions: Identify the code changes that were made in the files listed below and make those same changes to your customized files in the Portals. Add new files listed as applicable.

1. Update 14.2.0 introduced an issue where using Active Directory login for the Student Portal with "Allow CAMS Login in Student Portal" not enabled in Student Portal Configuration, the portal Login button did not display. The temporary work-around was to enable "Allow CAMS Login in Student Portal". The Login button now correctly displays with all login configurations.
Application Portal

How to Update the Application Portals

***CAMS Manager Action Needed

Portal files will be downloaded to your CAMS Enterprise \ Portal Updates directory.

If you do not (or have not yet) customized your portals, follow these instructions: If there are specific instructions below for the Application Portal, follow them precisely. If not, then simply MOVE all files from the CAMS Enterprise\Portal Updates\Application Portal to the installation directory for your Application Portal. Do not copy the folders but only the files in those subfolders to the same subfolder in the portal folder.

If you do customize your portals follow these instructions: Identify the code changes that were made in the files listed below and make those same changes to your customized files in the Portals. Add new files listed as applicable.

1. Submitting an application generated a java script error and the application did not submit. However, all applicant information correctly transferred to CAMS. Applications will now correctly submit.
The following Portal files were changed or added with this update.

**Alumni/Donor Portal**
- PaymentParameters.asp
- styles/jitNew3.css

**Application Portal**
- cePortalProcess.asp
- HighSchoolLookup.asp
- Submit.asp
- Styles/jitNew.css
- Styles/jitNew2.css

**Faculty Portal**
- ceProcess.asp
- cmCourseInformationAdd.asp
- cmFacultyAttendanceDateRangeForm.asp
- cmForum_admin_delete.asp
- cmForum_admin_update.asp
- cmGrdbkAssignmentEdit.asp
- cmGrdbkAssignmentGradeEntry.asp
- cmGrdbkUtilitiesCopyCourseVerify.asp
- index.asp
- styles/jitNew4.css
- styles/yahooIE.css

**Student Portal**
- cmSPCourseManagementOptions.asp
- cmSPFacInfo.asp
- cmSPForum_display.asp
- cmSPOnlineTests.asp
- cmUploadDocumentsDetail.asp
- login.asp
- incPortalCrumbs.asp
- styles/jitNew.css

**SQL objects that were added or changed with this update.**

There were no SQL objects added or changed with this update.

**Reports that were added or changed with this update.**

There were no reports added or changed with this update.