

**Enhancement** = improvement to an existing system feature  
**Bug** = feature not working as expected  
**New Feature** = new capability in the system  
**Update** = Improved Functionality

Course Manager (OPCM)

Item #	Configuration Area	Functional Area	Type	Summary	Details	Release Bundle
*CORE-2505	-	OPCM > All	Enhancement	New radio button and checkbox styling	All radio buttons and selection boxes throughout OPCM have been updated with new styling for consistency.	7.0.0.0
*CORE-2948	-	OPCM > All objects > Information	Update	Inactive and Deleted statuses now appropriately highlighted throughout OPCM	The text for Inactive and Deleted statuses for objects is now consistently highlighted in yellow and pink respectively through OPCM. Previously some of these statuses were highlighted and others were not, so this change ensures consistency in all status views.	7.1.0.0
*CORE-2553	OPCM > All Objects > Assignments > Equivalencies	OPCM > All Objects > Triggers	Enhancement	Triggers now check both assigned and equivalent items before firing	Any defined Fail to Start and Fail to Finish triggered notifications are now no longer being sent out if a user has completed an equivalent object. The system is now checking the status of both the current assigned object as well as its equivalent objects before determining whether to fire the Fail to Start or Fail to Finish triggers.	7.0.0.0
*CORE-3321	-	OPCM > All Objects > Triggers	Update	Prevent older Due Date Notifications	An update has been put in place to ensure that Notifications for due dates older than 7 days in the past are not sent out.	7.1.3
*CORE-3326	-	OPCM > All Objects > Triggers	Update	Ensure Fail-To-Start / Fail-To-Finish triggers only fire if start / finish value is defined	The Trigger process has been updated to ensure that incorrectly configured triggers are not fired when the "Failed to Start" / "Failed to Finish" trigger has been created, but there is no defined "Start" / "Finish" notification 'days after assignment' value for that object.	7.1.3
*CORE-3323	-	OPCM > All Objects > Triggers	Update	Ensure Due Date triggers only fire if there is a defined due date	The trigger process has been updated to ensure that incorrectly configured Due Date (Failed to Start / Failed to Finish before / after due date) triggers are not fired when there is no defined due date but a due date (failed to start / failed to finish) trigger has been defined.	7.1.3
*CORE-2934, *CORE-3051	OPCM > All objects > Triggers > All triggers > Fields	Triggered Notifications > View substituted values	Enhancement	"Optional" and "Recommended" added as trigger notification substitution fields	"Optional" and "Recommended" are now available as new substitution field options for all object-related triggered notifications. The "Optional" substitution value will be replaced depending on if the object was user assigned ("self assigned") or system assigned ("admin assigned"). The "Recommended" substitution value is a "yes" if recommended by a manager, administrator, or the system, or "no" if it has not been recommended by any party or action.	7.1.0.0
*CORE-2152	-	OPCM > Home > Delete requests pending > User	Bug	Group assignment records now included in user deletion process	Users deleted from the system previously retained records connecting them with groups. These records are now cleared upon user deletion.	7.0.0.0
*CORE-2899	-	OPCM > Home > Delete requests pending > Users	Bug	User deletion cleanup process enhanced	Users deleted from the system occasionally had orphaned data regarding previously assigned content. These records are now included in the deletion process.	7.1.0.0
*CORE-2858	-	OPCM > Home > Pending > Delete requests pending > Tests	Update	Assessment deletion list now includes all assessment types	The Test deletion list accessible from the OPCM Home page now includes all assessment types for administrators to review and delete. Previously the list only included assessments with type 'Test', leaving out Feedback, Appraisal, Quiz, Survey, Poll, and Form assessments with a status of "Request Delete".	7.1.0.0
*CORE-2576	-	OPCM > Home > User content flagged for nugget creation	Update	User generated content now supports uppercase file extensions	User generated and uploaded content with capitalized file extensions (ie '.JPG' rather than '.jpg') can now be converted into nuggets by administrators. Previously the security system prevented administrators from converting such files.	7.0.0.0
*CORE-1509	-	OPCM > Users & Groups > Users & Managers > Select User > User Extra > Competency Matrix	Update	Improved page layout for Competency Matrix	The Competency Matrix for a user has received several updates to improve the layout of the page, including the alignment of columns between object types and enhancing the status filter.	7.1.0.0
*CORE-2939	-	OPCM > Users & Groups > Users & Managers > Select User > User Extra > Reset User History	Bug	Corrected issue with manually resetting a user's history	Corrected a SQL statement error which arose when resetting a user's history through their record in OPCM.	7.1.0.0
*CORE-2577	-	OPCM > Users & Groups > Users & Managers > Select User > Edit	Update	Updated logic around admin role changes	The security around administrator role changes has been enhanced; admins can no longer change their role or any other administrator's role to one greater than their own.	7.0.0.0
*CORE-3285	-	OPCM > Users & Groups > Users & Managers > Select User > User Assignments	Update	Update user assignments page	Update the User Assignments view in OPCM to provide an option to minimize assignment sections in the user's record.	7.1.3
*CORE-3327	-	OPCM > Users & Groups > Group > Assignments > Assigned Users	Update	Change order of assigned users view	When viewing users assigned to a Group, the sort order switched to sorting by user ID; now correctly sorting by alpha last names.	7.1.3
*CORE-2028	-	OPCM > Users & Groups > Users & Managers > Select user > History	Update	Admins now remain on user History tab after unarchiving events and activities	Administrators now remain on the user History tab when unarchiving any objects. Previously they were redirected back to the user Assignments tab when unarchiving events and activities.	7.1.0.0

*CORE-2026	-	OPCM > Users & Groups > Users & Managers > Select User > History	Bug	Corrected "Finished" button behavior for archived objects	Previously when viewing archived assessment sets and events for a user, the "Finished" button did not return the administrator to the User History tab as expected. This has been addressed.	7.1.0.0
*CORE-2012	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments	Enhancement	Skill Profiles and Curriculums separated into different sections on user Assignments page in OPCM	To better indicate their distinct nature and reduce confusion, Skill Profiles and Curriculums have been broken out into separate sections on the user Assignments page in OPCM. These sections contain the same fields and functionality as one another, but each is limited to only including the specific type of learning path. Any skill profiles assigned to a curriculum can still be viewed from the Curriculum Status page accessible by clicking on the relevant curriculum.	7.0.0.0
*CORE-2198	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments	Bug	"% Complete" value in OPCM now accommodates for equivalent completions	The skill profile and curriculum "% Complete" value on the user Assignments page now includes any equivalent completions for the skill profile or curriculum items. This is a display change only, the skill profile and curriculum completion status was already taking equivalencies into consideration.	7.0.0.0
*CORE-2823	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments	Update	Skill Profiles or Curriculums with no associated assignments now appear as 0% complete in OPCM	If a Skill Profile or a Curriculum is assigned to a user without any associated items, then the skill profile or curriculum will appear on the user Assignments page in OPCM as 0% complete rather than the 100% complete as it has previously. Note that this only affects the "% Complete" display in OPCM; the status for the skill profile or curriculum remains correct at "Not Attempted" for both display and reporting.	7.1.0.0
*CORE-2949	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments > Select Course > Recertify	Bug	User course statuses now reset following recertification	Courses recertified for a user are once again reset back to Not Attempted. Previously the course status could remain as Completed in some situations.	7.1.0.0
*CORE-2836	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments > Select Assigned xAPI Course > xAPI Statements	Bug	Statements generated from an xAPI course once again viewable for a user	The "xAPI Statements" button for an assigned xAPI course once again displays a list of all statements generated by the user in the specific course. Previously an error in the method to retrieve the statements from the LRS caused the page to appear blank instead.	7.1.0.0
*CORE-2240	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments > Select Event > User History	Bug	User session history view now displays history for current event	The Session Registration History window accessible from the Event Status page now only includes the user's session registration history for that one event. Previously the view was including the user's session history for all events.	7.0.0.0
*CORE-2550	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments	Update	Redesign of user Assignments and Recommendations pages	The formatting and appearance of the user Assignments and Recommendation pages in OPCM have been enhanced for better clarity. The sections for the individual object types now all include the same columns with uniform width and function being applied to each object section. One new column for "Type" was added for all objects and populated where applicable.	7.0.0.0
CORE-1862	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments > Select Assigned Event > User History	Bug	User session history popup now shows history in selected event only	Previously the Session Registration History page was showing the user's registration history for all events, rather than limited to the specific event selected. This has been corrected.	7.1.0.0
*CORE-1717, *CORE-1750, *CORE-1803, *CORE-2847	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments > Recertify or Unassign an xAPI course	Enhancement	xAPI progress states are now reset if a user is recertified or unassigned from an xAPI course	Recertifying an xAPI course for a user or unassigning that same course now both reset several xAPI tracking values in the database. Previously these records were retained when a user was recertified, preventing the user from retaking their xAPI course. Records in the LRS remain unaffected.	7.1.0.0
*CORE-1993	-	OPCM > Users & Groups > Users & Managers > Select User > Recommendations	Bug	Repaired HTML styling on user Recommendations tab	Following a recent update to OPCM to use HTML5, certain HTML style tags in object titles were no longer recognized on the user Recommendations tab. This has been addressed, and simple HTML tags once again apply styling to object titles on that page.	7.0.0.0
*CORE-2025	-	OPCM > Users & Groups > Users & Managers > Select User > History > Select Archived Activity	Update	Exiting an Archived Activity from the History tab now directs admin to previous page	Clicking on the finished button after viewing an archived activity now directs the admin back to the previous page, the user History tab. Previously admins exiting archived activities were instead being directed to the user Assignments tab.	7.0.0.0
*CORE-2491	-	OPCM > Users & Groups > Groups	Update	Group status now highlighted appropriately	Inactive and Request Delete statuses for groups are now highlighted in yellow and red respectively, similar to the same statuses for users and content items, for consistency.	7.0.0.0

*CORE-3081	-	OPCM > Users & Groups > Groups/Job Codes > Select Group/Job Codes > Assignments > Skill Profile / Curriculum Assignments	Enhancement	Addition of a new skill profile / curriculum assignment step to perform faster assignments	The process of assigning an object to a group or job code has been enhanced to provide a "Use fast assignment" process. This process does not perform immediate status checks on the skill profile / curriculum assignment but makes all of the assignments in the most expedient manner. This method should only be used on assignments that are new to all members as the process will not automatically check to see if these users are already incomplete or complete for the skill profile / curriculum.  As user's access the content within the skill profile / curriculum, the standard practice to check the completion will occur. Also if an admin accesses the user's assignments tab or the update status is run for that skill profile / curriculum.	7.1.1
*CORE-2664, *CORE-2782, *CORE-2782, *CORE-2821, *CORE-3098, *CORE-3099	OPCM > Users & Groups > Groups > Select Group > Information > Dynamic Membership Option	OPCM > Users & Groups > Groups > Select Group > Dynamic Membership Tab	Enhancement	"Dynamic Membership" feature available for use with groups	Groups can now be set to utilize a new "Dynamic Membership" feature. Available for activation for standard and dashboard groups, Dynamic Membership allows administrators to specify criteria for membership in the group which is then processed on a regular schedule (processing can also be initiated manually). On each processing users are automatically added to and/or removed from the group based on the established criteria. Dynamic Membership can be used to quickly and easily create groups of users based on shared information or custom field values in their user records, and to automatically keep the group membership up to date over time as user information changes and updates. For those customers with an automated nightly import, setting up this new feature must be done in alignment with established import rules.	7.1.0.0
*CORE-2857	-	OPCM > Users & Groups > Groups > Dashboard Groups	Enhancement	Dashboard Groups now always available in OPCM	Dashboard Groups are now always available to view, manage, and edit in OPCM. These groups are used to identify admins and PMs and their access to standard and custom analytics dashboards in OPPM. Previously these groups were only available if the optional Analytics Dashboards module was enabled for the customer. Access to the Dashboard Groups in OPCM may still be controlled via the administration matrix.	7.1.0.0
*CORE-2884	OPCM > Users & Groups > Organization Chart	OPPM > User Details > Select User > Memberships > Organization Chart Assignment	Bug	Corrected org chart display issue	Added new code in OPCM to prevent errors that could appear when the org chart is viewed and the org chart contains a management "loop".	7.1.0.0
*CORE-2891	-	OPCM > Users & Groups > Organization Chart > Select Node	Update	Users can now only be associated with a single org node	Users can now only be assigned to a single org node at a time. Previously it was possible to assign a user as a manager of one node and a managed user of another. If a user should be added as a manager or managed user for a different node, they must first be removed from their existing node.	7.1.0.0
*CORE-3080	-	OPCM > Users & Groups > Organization Chart > Select Org Node	Enhancement	OPCM Org Chart view converted to multiple tabs	The Org Chart view in OPCM has been split into two tabs, Information and Assignments. Like the similarly named tabs for groups, these allow for dedicating more screen real estate to displaying important org chart and user information without pushing down or replacing other information. All org chart functionality remains as expected; this change is for the OPCM display only.	7.1.0.0
*CORE-2190	-	OPCM > Users & Groups > Reports > Run report 1472	Update	Efficiencies added to report 1472	Report 1472, "Assignment Completion By Group" has been updated to use more efficient calculations and return results much more quickly for a large number of active users and completions.	7.0.0.0
*CORE-3012	-	OPCM > Users & Groups > Reports > Report 1145	Update	Report 1145 halts processing after 65,000 inactive users	Report 1145 "Inactive Users" has been updated to halt processing and return results once the row limit of the report is reached. This will occur if a customer runs the report on a server with more than 65,000 inactive users. If a report of additional users is required, OnPoint recommends the use of the table export feature available within OPCM.	7.1.0.0
*CORE-3396	-	OPCM > Users & Groups > Reports > Report #1474	Update	Updates to Attestation Summary Report (Report 1471)	Updates have been made to the Attestation Summary Report to apply the filter date range to the attestation date instead of the user's create date. Additional updates were made to the results page to only show the date of the user's agreement without the timestamp. When the attestation is set to run daily, the timestamp is always set to 12:00:00 am to ensure prompting for re-agreement the next day.	7.1.5
*CORE-3395	-	OPCM > Users & Groups > Reports > Report #1474	Update	Updates to Attestation History Report (Report 1474)	Updates have been made to the Attestation History Report to show the user's agreement date without the timestamps.	7.1.5
*CORE-2159	OPCM > Content > Courses > Select xAPI Course	Complete xAPI course as user through web or mobile	Bug	Corrected xAPI course completion logic	Updates have been made to the xAPI course completion logic to resolve several scenarios where the user's completion status was not properly being recorded based on the established completion criteria. xAPI courses are now marked as complete only if users have completed all of the requirements of the course (minimum time, etc.) and the xAPI course itself reports as "completed", "passed", or another accepted verb.	7.0.0.0

*CORE-2038	-	OPCM > Content > Courses > Pages > Select Page > Assets	Update	Pages can no longer have duplicate assets assigned	The page and asset association logic has been updated to only allow an asset to be assigned once to each page. Previously it was possible to assign an asset to a single page multiple times.	7.1.0.0
*CORE-2871	-	OPCM > Content > Courses > Assets	Bug	Corrected "Next" button action on asset list in OPCM	Corrected issue with the "Next" button when navigating between pages of assets in OPCM.	7.1.0.0
*CORE-2936	-	OPCM > Content > Courses > Assets > Filter	Bug	Fixed filtering by "Image"-type assets in OPCM	The Assets page in OPCM was previously throwing an error when an administrator filtered on "Image" from the Asset Type drop down. This has been corrected.	7.1.0.0
*CORE-2023	-	OPCM > Content > Courses > Assets > Select Asset > Edit	Update	Removed duplicate Save button for SCORM/xAPI assets	A duplicate Save button has been removed from the SCORM/xAPI asset edit pages.	7.1.0.0
*CORE-2181	-	OPCM > Content > Courses > Assets > Select Text/HTML Asset > Asset Type > Edit	Update	HTML asset editor temporarily converted to standard text entry field	The WYSIWYG HTML editor for assets has been temporarily replaced with a raw text field. This was done as editing an existing HTML asset would result in all HTML tags being stripped by the third party editor in use. HTML is still supported for these assets, and any desired tags can be copied and pasted from other locations or editors. A WYSIWYG editor is being re-added to HTML assets in the next release.	7.0.0.0
*CORE-2665	-	OPCM > Content > Courses > Assets > Select HTML Asset > Asset Type > Edit	Bug	WYSIWYG editor re-added for HTML assets	A WYSIWYG editor is once again available on the HTML asset page in OPCM; administrators are once again able to edit the HTML of existing assets.	7.0.0.0
*CORE-2024	-	OPCM > Content > Courses > Select Course > Assignments	Bug	Fixed navigation issue with course Assignment tab	Previously if an admin was viewing any course tab other than Information or Assignments, clicking on the Assignments tab would take the admin to the Information tab instead. This has been corrected.	7.1.0.0
*CORE-3549	-	OPCM > Content > Courses > Select xAPI Course > Asset > Update	Bug	Update xAPI course issue	The process of updating an xAPI course from within OPCM was not properly updating the xAPI course content on the server.	7.1.7
*CORE-2414	-	OPCM > Content > Courses or Nuggets	Enhancement	Scrolling added to Course and Nugget Information pages	Scrolling has been added to the Course and Nugget Information pages to accommodate for a large amount of text in the Description fields. This makes all Information pages in OPCM operate with consistent behavior.	7.0.0.0
*CORE-2604	-	OPCM > Content > Courses or Nuggets > Select Object > Publish	Bug	New content correctly uses default "Mobile Synchronization" value	The "Mobile Synchronization Default" customer configuration setting is once again being adhered to for all new objects created in the system. Previously new objects were set to "Remove from Mobile Device" = "Remove x days after completion" regardless of the customer's default configuration value.	7.0.0.0
*CORE-2433	-	OPCM > Content > Courses > Select Course > Update Status	Update	Update Status now uses the same logic as completion checks	The checks utilized by the course and nugget Update Status function now entirely match the checks which occur when a user exits the course or nugget in OPCV or on mobile. Previously the Update Status function did not check the minimum time configuration set at the course or nugget level.	7.0.0.0
*CORE-2758	-	OPCM > Content > Courses > Select Course > Assignments > Users > Assign > Advanced	Bug	Repaired Advanced user filter on object Assignment page	Fixed a javascript issue in the Advanced user filter on the object assignment page.	7.0.0.0
*CORE-2127	-	OPCM > Content > Nuggets > Select Nugget > Any Tab > Assignments	Update	Nugget Assignments tab no longer "flashes" the Information tab first	Previously when navigating to the Assignments tab of a nugget, the Information tab would load for a brief moment before directing the admin to the Assignments tab. This has been addressed, and navigating to the Assignments tab no longer "flashes" the other tab.	7.0.0.0
*CORE-2771	-	OPCM > Content > Courses or Nuggets > Select Object > Assignments > Users	Update	Caching added to user assignment status summary data in OPCM views	The data behind the user status summary pie chart for each object in OPCM is now cached for up to 30 minutes for efficiency purposes. Previously the status numbers were calculated on each page view. A refresh button allows an administrator to manually trigger a recalculation and display of the assignment data if needed in OPCM.	7.1.0.0
*CORE-3006	-	OPCM > Content > Courses or Nuggets > Select Object > Assignments > Assessments > Assign	Update	Polls no longer available to assign directly to courses and nuggets	As polls can only be taken by users via an associated event, poll-type assessments have been removed from the Available Assessments list when making assignments to courses and nuggets.	7.1.0.0
*CORE-3036	-	OPCM > Content > Courses > Select Course > Advanced > Assigned Survey	Bug	Surveys can now be removed from courses	Surveys can once again be unassigned from courses through OPCM. Previously surveys could be replaced for a course but not removed.	7.1.0.0
*CORE-3391	-	OPCM > Content > Wizards > Course Wizard	Bug	Correct Course Wizard error	An error was corrected that was preventing new courses from being created through the Course Wizard when the Mobile Sync Default value was set to anything other than "Permanent".	7.1.3
*CORE-2492	-	OPCM > Content > Wizards > Assessment Wizard	Update	Admins now directed to new test following assessment wizard	Administrators are now directed to the assessment Information page after using the wizard to create a test. Previously administrators were directed back to the start of the wizard instead.	7.1.0.0

*CORE-2720	-	OPCM > Content > Wizards > Assessment Wizard	Update	Required Fields now enforced in Assessment Wizard	The Assessment Wizard now appropriately requires administrators enter something for required fields. Previously the fields were required but the wizard could be advanced even with no text entered.	7.1.0.0
*CORE-2627	-	OPCM > Content > Library > (Any) Certificate > Add Item	Update	Certificate creation page no longer requires file upload or URL where unnecessary	The certificate creation page now responds to the administrator selections, no longer requiring a file upload when the "URL" option is selected and no longer requiring a URL to be specified if a file upload option is chosen.	7.1.0.0
*CORE-2625	-	OPCM > Content > Library > Any certificate section > Add-Item	Update	Certificates can now only be created with appropriate file types	Administrators can now only create certificates with type "Dynamic" or "HTML". Previously all of the standard file library options were available for certificates, resulting in invalid certificates being created if any of these were selected. The additional file type selections remain available for the non-certificate directories of the library.	7.1.0.0
*CORE-2067	-	OPCM > Content > Reports > Report 1365	Bug	Display Options repaired for report 1365	The Show/Hide options set in the Display Options section of report 1365 now appropriately set whether the indicated columns of information appear in the report results. Previously selections that were unchecked would still appear in the generated report.	7.0.0.0
*CORE-2238	-	OPCM > Content > Reports	Bug	Duplicate name courses now included in report 1085	The Course Progress Summary report (1085) was previously excluding courses with the same name as another course. This has been addressed, and all courses which match the report criteria are now included in the report results.	7.0.0.0
*CORE-2648	-	OPCM > Content > Reports	Bug	Tests with the same title now properly reported on	The Test Progress Summary report (1020) was previously excluding tests with the same name as another test. This has been addressed, and all tests that match the report criteria are now included in the report results.	7.0.0.0
*CORE-2743	-	OPCM > Content > Reports > Report 1482	Enhancement	New Object Prerequisites Report	A new "Object Prerequisites" reports is now available. This report can be used to view a list of prerequisites by object in the system, either for all objects or filtered by one or more specific object types.	7.1.0.0
*CORE-2831	-	OPCM > Content > Reports > Report 1483	Enhancement	New Object Equivalencies Report	A new "Object Equivalencies" report is now available. This report can be used to view a list of equivalencies by object in the system, either for all objects or filtered by one or more specific object types.	7.1.0.0
*CORE-3436	-	OPCM > Content > Reports > Report #1345	Bug	Correct issue in Report 1345 - Course Completion with Time analysis for a Specific Group	Corrected a found issue in Report - 1345 - Course Completion with Time analysis for a Specific Group - where mobile access time was not being properly included in the "Actual Time" data produced for each user. This created a situation where access time tracked from mobile devices was not showing up in the time spent for an individual user.	7.1.4
*CORE-2663	-	OPCM > Content > Reports > Report #1486	Enhancement	New Report created for Trigger Details	A new report has been created to show the defined triggers for all objects in the OPLS system. Report 1486 (Trigger Detail) must be turned on and appears under the Content Reports. This provides for filtering by specific object types or Category in order to see any defined triggers and the main actions for those triggers.	7.1.4
*CORE-3378	-	OPCM > Content > Reports > Report #1343	Update	Updates to the Scorm Test Attempts by Group report (Report 1343)	Updates to the Scorm Test Attempts by Group Report to provide for adding in the test attempt success status (Passed / Failed) as recorded from SCORM courses that support Interactions.	7.1.5
*CORE-2636	-	OPCM > Assessments > Assessment Sets > Select Assessment Set > Assignments > Assign	Bug	Polls removed as optional test type within an assessment set	Polls have been removed as an optional test type when creating an assessment set. Poll instances can still be assigned to a particular group, job code, or event session group.	7.0.0.0
*CORE-2587	-	OPCM > Assessments > Assessment Sets > Select Assessment Set > Advanced	Bug	Require Acknowledgement setting corrected	The Require Acknowledgement setting for an assessment set can once again be set and saved as expected. Previously the value was always being set to 'Yes' when the page was saved.	7.0.0.0
*CORE-1880	-	OPCM > Assessments > Assessment Sets > Select Assessment Set > Triggers	Bug	Corrected "Fail to Start Testset" trigger logic	The Fail To Start Testset trigger has been updated to ensure the trigger fires appropriately in all cases. Previously certain combinations of the trigger schedule, "Start Notification" setting, and a fixed due date resulted in the trigger not firing as expected	7.1.0.0
*CORE-2516	OPCM > Assessments > Polls > Select Poll	Poll-supported Custom Interface > Open Poll	Bug	Support for special characters in polls	Special characters (such as apostrophes) now render correctly in poll question and answer text.	7.0.0.0
*CORE-2223	-	OPCM > Assessments > Polls > Select Poll > Instances > Analysis Results	Bug	Fixed navigation to poll instance list	Fixed a navigation issue when returning to the poll instance list from the Analysis Results tab of a poll instance in OPCM. Previously the bread crumb button did not allow return to the list.	7.1.0.0
*CORE-2749	-	OPCM > Assessments > Reports > Run report 1212	Enhancement	Report 1212 now includes SCORM success data	Report 1212 "Scorm Course Completion with Valid Test Attempts" has been updated to include a column for "SCORM Status." This column reflects the user's reported lesson status from the content, which may or may be the same as the OPLS course status depending on other settings such as minimum time.	7.0.0.0

*CORE-2983	-	OPCM > Assessments > Reports > Report 1415	Bug	Duplicate display option removed from report 1415	A duplicate "Title" Display Option has been removed from report 1415 "Test Answer Analysis for All Questions - Multi Select (New)."	7.1.0.0
*CORE-3543	-	OPCM > Assessments > Reports > Report #1212	Update	Update Report 1212	Updates have been made to ensure that the SCORM Test Scores Report, Report 1212, looks up the highest earned test score from the SCORM test score value as well as the individual SCORM interactions test attempts. The user's highest test score will be displayed in the report results for the user's SCORM course results.	7.1.7
*CORE-2946, *CORE-2947	-	OPCM > Assign a Skill Profile or Curriculum to a Group	Update	Skill Profile and Curriculum assignments to groups now handled more efficiently	When skill profiles or curriculums are assigned to a group, that assignment process is now handled as a background task rather than an immediate process. This helps ensure that the large number of processes and checks entailed with such an assignment do not cause an undue slowdown of other active processes and user sessions.	7.1.0.0
*CORE-2130	OPCM > Skills & Games > Skill Profiles / Curriculums > Select Skill Profile / Curriculum	Custom Interfaces > Navigate to list of assigned Skill Profiles	Enhancement	Skill Profiles and Curriculums are no longer provided to custom interfaces past their Expiration Dates	Skill Profiles and Curriculums are no longer sent down to custom interfaces once their Expiration Periods have passed. Most custom interfaces already excluded these from the user view, but this change makes Skill Profiles and Curriculums consistent with the treatment of other object types.	7.0.0.0
*CORE-1762	OPCM > Skills & Games > Skill Profiles / Curriculums > Select Skill Profile / Curriculum > Advanced	OPPM > User Details > Select User > Assignments > Select Skill Profile/Curriculum Status	Enhancement	Due Date field added to Skill Profile / Curriculum Status pages	The Skill Profile and Curriculum Status popups in OPPM have been updated to include the learner's due date for the selected skill profile or curriculum.	7.0.0.0
*CORE-1764	OPCM > Skills & Games > Skill Profiles / Curriculums > Select Skill Profile / Curriculum > Advanced	OPCV > Learning Paths	Enhancement	Due Date column added to Learning Paths page	The Learning Paths page in OPCV now includes a column listing the learner's due dates (if they exist) for their assigned skill profiles and curriculums.	7.0.0.0
CORE-2227	-	OPCM > Skills & Games > Skill Profiles/Curriculums > Select Skill Profile/Curriculum > Triggers > Fail To Finish Trigger	Bug	Corrected scheduling of Skill Profile Fail To Finish triggered notifications	The Skill Profile Fail To Finish trigger is once again firing as expected. Previously the trigger did not send out notifications to users if those notifications were set to go out "Before Due Date."	7.0.0.0
*CORE-3521	-	OPCM > Skill Profiles & Games > Curriculum > Select Curriculum > Assignments	Bug	Curriculum was not correctly adhering to assignment method specified	An issue was corrected that was incorrectly causing Skill Profiles within a curriculum to be assigned when the Curriculum was set to only assign the first item or Required items within the Curriculum. This was introduced in early versions of 7.1 and only affected those Curriculum that contained Skill Profiles and also assigned those skill profiles in succession.	7.1.6
*CORE-3460	-	OPCM > Skills & Games > Skill Profiles > Triggers	Update	Allow user specific due date value in triggered notifications	An update has been made to allow for use of [skillprofile_user.due_date] as a substitution value in Skill Profile/Curriculum triggered notifications in order to show the individual user's due date for a specific Skill Profile. This value was previously not allowed. Further updates in 7.2 will provide for new information when creating the notification to input this value.	7.1.4
*CORE-3002	-	OPCM > Skills & Games > Game Profiles > Select Master Game > Associated Objects	Enhancement	Master games can now award points for "Any Curriculum"	Master games can now be set to award points to users for "Any Curriculum," separate from "Any Skill Profile." Previously these options were rolled into one, so this change allows master games to award different point values to users for completing a skill profile vs a curriculums.	7.1.0.0
*CORE-1935	OPCM > Skills & Games > Game Profiles > Select Game > Associated Objects	OPCV > Games > Select Game	Bug	Corrected alignment of game points table for "All Object" associations	Previously the game points table in OPCV would display data in the wrong location if the game was set to earn points for "Any Course", "Any Nugget", etc... This has been addressed, and the values are now all displayed in their appropriate locations.	7.0.0.0
*CORE-2110	OPCM > Skill & Games > Game Profiles > Select Game > Associated Objects > Engagement Actions	OPCV > Games > Select Game	Enhancement	Earned Engagement Points now available in OPCV game view	The game summary view in OPCV now includes the learner's earned Engagement Points. These points are totaled at the top right and also separated by action type in the detail view. Only those actions associated with the game are included.	7.0.0.0
*CORE-3287	-	OPCM > Skills & Games > Game Profiles	Bug	Update Game List to show pagination	The Game List view in OPCM has been updated to properly show pagination options when there are more than 50 games.	7.1.3
*CORE-3461	-	OPCM > Skills & Games > Game Profiles > Games	Update	Update process to retain scores when a user is removed from group	Updates have been made in the historic game point process to ensure that situations are not presented where a user's movement in and out of groups associated with games properly retains the user's points. It was found in additional review that situations could occur where points could be left in the historic game points area if a user was removed from and then subsequently assigned back to the same game. This situation presented itself in testing when the user was a member of a group that was associated with more than one game.	7.1.4
*CORE-3516	-	OPCM > Skills & Games > Game Profiles > Game	Update	Update process to retain scores when a user is removed from group	Updates added to ensure that users removed from a group that has an associated game then back to that group that their points are properly reinstated if the game has no end date.	7.1.5

*CORE-2694	-	OPCM > Skills & Games > Game Profiles > Select Game > Associated Objects	Bug	Corrected display of skill profile game points	Skill Profiles set to earn 0 points now correctly display "0" points on the Associated Objects page of a game. Previously such skill profiles were instead displaying the summation of the points for items within the skill profile.	7.1.0.0
*CORE-3030	-	OPCM > Skills & Games > Game Profiles > Select Game > Associated Objects	Bug	Document names now appear a single time on game Associated Objects tab	Documents associated with a game now have their names appear as expected on the Associated Objects tab. Previously the document names were repeated on the page.	7.1.0.0
*CORE-3076	-	OPCM > Skills & Games > Game Profiles > Select Game > Associated Objects	Update	All game objects can now be set to earn zero points	All game objects can now be set to earn zero points. This is useful if a skill profile is associated with a game and it is desired for users to earn points for the skill profile or the skill profile items, but not both. In a future update only skill profiles and skill profile objects will be able to be set with zero points; all other objects will require a non-zero points value.	7.1.0.0
*CORE-2112	-	OPCM > Skills & Games > Game Profiles > Select Game > Gameboard > Waypoints	Enhancement	Instructional messaging added to gameboard Waypoints view	Messaging has been added to the Waypoints tab of the Gameboard view to inform admins how to associate a game object with a waypoint.	7.0.0.0
*CORE-2191	-	OPCM > Skills & Games > Game Profiles > Select Game > Gameboard > Waypoints	Enhancement	Gameboard Waypoints page now locked by default	The Waypoints page in the Gameboards view is now "locked" by default. All admins with the rights to access the page can "unlock" the page for edits through the Edit button at the bottom of the page, and once they are finished they can "lock" the page again with the Finished button. This change helps prevent admins from unintentionally altering any object-waypoint associations. If the game is active, all modifications or associations made while the page is unlocked immediately appear to end users (several messages warn the admin to this).	7.0.0.0
*CORE-2179	-	OPCM > Skills & Games > Game Profiles > Select Game > Gameboard > All tabs	Enhancement	Re-worked Gameboard tab in OPCM	The Gameboard tab within games in OPCM has been reworked for better clarity and to allow for the inclusion of additional data and options. The view now includes tabs for Information, Waypoints, and Settings, each containing tip text to assist admins in setting up a gameboard.	7.0.0.0
*CORE-2548	-	OPCM > Skills & Games > Game Profiles > Select Game > Gameboard	Update	Active game warning message now only appears for published games	The "This game is currently active" message for administrators now only appears on the gameboard tab of games if the game is published and falls within the right date range. Previously the message would appear if the current date was between the start and end dates of the game, regardless of the game's publish status.	7.1.0.0
*CORE-2970	-	OPCM > Skills & Games > Game Profiles > Select Game > Leaderboard	Update	Optimizations added to game scoring process	Various optimizations and efficiencies have been added to the background game scoring process.	7.1.0.0
*CORE-3143	-	OPCM > Skills & Games > Game Profiles > Select Game > Leaderboard	Enhancement	Update Game ranking / leaderboard method for efficiencies	The common method for retrieving a user's rank and leaderboard entries in all games has been updated to remove unnecessary lookups and make the process faster overall and less intensive.	7.1.1
*CORE-3245	-	OPCM > Skills & Games > Game Profiles > Select Game > Leaderboard	Enhancement	Updates to prevent multiple concurrent leaderboard check processes	Updates have been introduced to prevent the Game ranking process from being recalculated simultaneously in the event that additional requests are made to perform the game leaderboard / ranking when one is already in process.	7.1.1
*CORE-3137	-	OPCM > Skills & Games > Game Profiles > Select Game > Leaderboard > Recalculate	Update	Game scoring process will no longer duplicate calculations	The game scoring process will no longer initiate if it detects an ongoing scoring process for the same game. This ensures the system is not duplicating an already queued process, causing possible performance degradation.	7.1.0.0
*CORE-2662	Engagement Points Module	OPCM > Skills & Games > Game Profiles > Select Game > Leaderboard > Recalculate	Bug	Previously earned engagement points no longer included in game scoring when feature is turned off	Games now correctly exclude engagement points from leaderboard calculations when the engagement point feature is turned off. Previously games were counting engagement points for users if the feature had previously been turned on and engagement actions had been associated with the game.	7.0.0.0
*CORE-2711	-	OPCM > Skills & Games > Game Profiles > Select Game > Leaderboard > Select User	Update	Object types now appear in consistent order in all OPCM game views	The Game Points drill down for a user has been updated to display the game object types in the same order as on the Associated Objects tab. The order is now Courses, Nuggets, Assessment Sets, Skill Profiles, Events, then Activities.	7.1.0.0
CORE-2990	-	OPCM > Skills & Games > Reports > Report 1220	Bug	Report 1220 now displays Estimated time in correct format	Report 1220 "Skill Profile Assignment Time (New)" now displays the appropriate times in the Estimated column. Previously the times in this column were "shifted" one position to the right, meaning the hours appeared in the minutes position and minutes appeared in the seconds position.	7.0.0.0
*CORE-3409	-	OPCM > Skills & Games > Reports > Report #1240	Update	Optimize Skill Profile Progress Summary - Report 1240	Additional efficiencies have been added to Report 1240 - Skill Profile Progress Summary report to optimize the lookups and speed of the report.	7.1.4
*CORE-3419	-	OPCM > Skills & Games > Reports > Report #1381	Update	Optimize Skill Profile Status - Report 1381	Additional efficiencies have been added to Report 1381 - Skill Profile Status report to optimize the lookups and speed of the report.	7.1.4

*CORE-3420	-	OPCM > Skills & Games > Reports > Report #1337	Update	Optimize Skill Profile Progress Summary by Org / Group - Report 1337	Additional efficiencies have been added to Report 1337 - Skill Profile Progress Summary by Org / Group report to optimize the lookups and speed of the report.	7.1.4
*CORE-3057	-	OPCM > Events & Activities > Master Event Calendar	Update	UI updates to OPCM Master Calendar filters	The filter and view options on the OPCM Master Calendar have been updated to display the available options in a more logical arrangement and provide larger fields in which to enter filter text.	7.1.0.0
*CORE-1863	-	OPCM > Events & Activities > Master Event Calendar > Location filter	Enhancement	Event location filter now presented as a tree view	The Location filter on the Master Calendar and Event Class pages now opens a popup tree view for node selection, rather than the old dropdown list. This change allows the system to support many thousands of event locations. Previously that many locations would "freeze" the page while the event location list was loaded all at once.	7.0.0.0
*CORE-2637	-	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Classes	Update	Session list date range filter results now inclusive of selected dates	The date range filters on the session list page have been updated to be inclusive of the selected dates. Previously the date range filters would display all sessions between the selected days, but excluded sessions occurring on those days.	7.0.0.0
*CORE-2058	-	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Classes > Edit Class	Update	Data verification checks on Event Class Edit page	The Event Class Edit page has been updated with several data verification checks, including setting the Class Name and Duration as required fields and only allowing a duration greater than zero minutes.	7.0.0.0
CORE-1816	-	OPPM > Events & Activities > Events > Instructor-Led or Webinars > Select Event > Classes > Select Session	Update	Centered user lists on OPPM session assignment page	The sections for Assigned and Available Users on the OPPM session assignment page have now been centered; previously the Available Users section took up a larger portion of the page.	7.1.0.0
*CORE-2182	-	OPCM > Events & Activities > Instructor-Led > Select Event > Classes > Select Session > Location	Bug	Sessions can once again have their locations unassigned	Previously an issue with the event location tree prevented the unassignment of the location from a session, meaning the session location could be changed but not removed entirely. This has been corrected.	7.1.0.0
*CORE-2302	-	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Classes > Select Session > Change Instructor	Bug	Unassigning an instructor from a session removes all management rights over the event session group	Instructors (who are admins or managers) who were removed as an instructor of an event session were retaining management rights over that event session group instead of those links also being removed. This has been corrected.	7.0.0.0
*CORE-2503	-	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Classes > Select Session > Registration	Bug	Changes to parent session Close Registration Date adjusted down to linked sessions	Changes to the Close Registration Date of a session are now copied over to any linked sessions. This resolves an issue which could occur when the parent session date was modified, resulting in users automatically being removed from the parent session waitlist on the new date while remaining on the linked session waitlist according to the original date.	7.0.0.0
*CORE-2282	-	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Classes > Select Session > Enrollment > User History	Enhancement	Logging added for the automatic removal of inactive users from future sessions	The process which removes newly inactive users from upcoming sessions now logs this action in the standard event session log. Previously this action was not recorded for admin view.	7.0.0.0
*CORE-1800	-	OPCM > Events & Activities > Webinars > Select Event > Classes > Select Session	Enhancement	Session group, catalog, and forum options added to webinar sessions	Options to add a session group, session catalog, and a session forum have all been added to the webinar session edit page. These options were already present for ILTs, and these functions are now being extended to webinars as well.	7.1.0.0
*CORE-1817	-	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Assignments > Event/Session Coordinators	Update	Filter options added to the Event Coordinator assignment page	When assigning administrators as event/session coordinators, a Filter has been added to help find appropriate administrators from a lengthy list in the event there are many administrators to choose from.	7.0.0.0
*CORE-2724,*CORE-2799,*CORE-2800,*CORE-2803,*CORE-2804,*CORE-2805,*CORE-2806,*CORE-2809,*CORE-2816,*CORE-2817,*CORE-2818,*CORE-2819,*CORE-2820,*CORE-2843,*CORE-2845,*CORE-2911,*CORE-2912,*CORE-2916,*CORE-2940,*CORE-2941,*CORE-2987,*CORE-2988,*CORE-2995,*CORE-3048,*CORE-3091,*CORE-3092,*CORE-3093,*CORE-3094,*CORE-3104,*CORE-3105,*CORE-3114,*CORE-3118,*CORE-3128,*CORE-3129,*CORE-3130	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Digital Classroom (only available if module has been activated)	Custom Interfaces > Digital Classroom Link for Instructors and Learners	Enhancement	New Digital Classroom offering for instructors and learners	A new optional Digital Classroom module is now available for purchase. The Digital Classroom module offers a powerful new way to deliver ILT sessions by providing a multitude of tools and options through instructor and learner web-based interfaces. The instructor's view facilitates note taking, reporting, viewing related content completions, taking attendance, accessing instructor-specific materials, releasing content, and managing polls and whiteboards for the session. The learner's view provides convenient access to coursework materials associated with the event, as well as PDF annotation features and access to polls and whiteboards that have been opened for the session. The Digital Classroom module can make use of both the instructor and learner interfaces, or it can be utilized as an instructor-only tool. Please speak to an OnPoint Engagement Manager if you have questions or if you wish to know more.	7.1.0.0
*CORE-3259	-	OPCM > Events & Activities > Event Triggers	Bug	Correction to ensure Future queued event notifications are not removed by cron	A correction has been made to ensure that Event Triggers, specifically Complete Event, that are queued for the future are not deleted by the notification cleanup. The process was mistakenly removing future, queued event based notifications instead of only affecting the event session based triggers.	7.1.1



*CORE-3258	-	OPCM > Events & Activities > Event Triggers	Bug	Correction to substitution value for Event name in event triggers	A correction has been made to ensure that the proper Event name is substituted into Event based triggers when using {tbl_event.event_name} in the text of the notification. This was an issue introduced in the initial 7.1 release that was corrected with this update.	7.1.2
*CORE-2837	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Triggers	OPCM > Various > Recertify Event	Bug	Fixed Recertify Event trigger	The "Recertify Event" trigger once again fires as expected for all users who are recertified for the specified event. Previously this particular event trigger was not firing for recertified users.	7.1.0.0
*CORE-1911	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Triggers	Receive "Instructor Assigned" triggered notification	Enhancement	Calendar attachments now supported for "Instructor Assigned" triggered notifications	Calendar iCal and vCal attachment options have been added to "Instructor Assigned" triggered notifications for events (this is fired when an instructor is added to a session). These attachments are already supported for notification to users.	7.1.0.0
*CORE-2921	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Triggers	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Classes > Select Session	Enhancement	Event Session Changed trigger now fires if time zone is modified for a session	Modifying the timezone for an existing session now fires the "Event Session Changed" trigger. Previously this action was one of the few possible modifications to a session which would not fire the trigger.	7.1.0.0
*EPICS-60	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Triggers > Removed From Event Session > Add Notification	Various > Remove user from session	Enhancement	New removal type setting for "Removed From Event Session" trigger	An optional "removal type" setting has been added to the "Removed From Event Session" trigger. This setting can be used to control the firing of the trigger based on the method used to remove the user from the session, with options for "System Waitlisted, switch to another session", "Other admin removal or user withdrawal", or "Any Action." The last is the default, and it matches the existing trigger functionality by firing the trigger for any user removal.	7.0.0.0
*CORE-2824	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Triggers > Event Chase	Digital Classroom > Event Chase	Bug	Event Chase trigger now correctly fires for linked sessions when requested	Notifications added to an "Event Chase" trigger now appropriately fire for linked sessions when triggered.	7.1.0.0
*CORE-2017, *CORE-2019, *CORE-2021	-	OPCM > Events & Activities > Instructor-Led or Webinars > Select Event > Notes	Enhancement	Support for recording and displaying event-level notes	Notes can now be added to events in OPCM. This allows admins to record event-level information that can then be seen across any sessions of that event vs having to repeat it at the session level. These notes are available through OPCM as well as a plugin for the new Digital Classroom module.	7.1.0.0
*CORE-2263	-	OPCM > Events & Activities > Event Locations	Update	Event Location ID displayed when hovering over node in tree	The event location node ID is now displayed when hovering over a branch or location node on the Event Location tree. This allows for admins to easily check if they are managing the correct location if for example more than one node shares a similar name.	7.0.0.0
*CORE-1822	-	OPCM > Events & Activities > Activities > Select any tab	Bug	Corrected pagination on Activity list pages	The pagination logic for the activity lists has been corrected; the total number of Standard, Form, and Whiteboard Activities, along with the number of pages of each, now all display the appropriate numbers. Previously the numbers displayed were the total for all Activity types, not only the specific one being viewed.	7.0.0.0
*CORE-2931	-	OPCM > Events & Activities > Reports > Report 1252	Bug	Primary Instructor now displaying correctly in report 1252	The results view for report 1252 "Event Summary by Date" was previously not displaying the names of the Primary Instructors for the reported sessions. This has been corrected.	7.1.0.0
*CORE-3042	-	OPCM > Events & Activities > Reports > Report 1252	Update	New event location fields added to report 1252	The Location Name, Timezone, and all defined event location custom fields have been added to report 1252 "Event Summary by Date" as display options.	7.1.0.0
*CORE-3115	-	OPCM > Events & Activities > Reports > Report 1252	Bug	Duplicate sessions no longer included in report 1252	Report 1252 "Event Summary by Date" now only includes each session a single time. Previously the report could include duplicates of sessions when utilizing linked sessions.	7.1.0.0
*CORE-3119	-	OPCM > Events & Activities > Reports > Report 1386	Update	Report 1386 now includes all address fields as display options	Report 1386 "Event Attendee List (New)" now includes the full list of address fields as display options. Previously the report only included an option to display the legacy Address field.	7.1.0.0
*CORE-3322	-	OPCM > Events & Activities > Reports	Bug	Correct an issue in Event Reports	Corrected an issue that caused the Event Attendance by Instructor and Event List by Instructor reports to not load.	7.1.3
*CORE-1965	-	OPCM > Messaging > Notification Queue	Bug	Future instructor notifications no longer deleted by cleanup process	Notifications queued to be sent to primary or additional session instructors are no longer deleted by the automatic notification cleanup process that is legitimately removing notifications for users no longer assigned to the session. Now we ensure that instructors still receive their intended notifications.	7.0.0.0

*CORE-2635, *CORE-2672	-	OPCM > Messaging > Notification Queue	Update	Messaging queue Limit fields now reset if cleared	The Limit used to control the number of items displayed on page for the OPCM Notification, Email, and Mobile Push Queues will now automatically reset to 25 if the field is left undefined. This prevents these queue lists from attempting to load all notifications and messages for a customer at once.	7.0.0.0
*CORE-2755	-	OPCM > Messaging > Notification Queue	Bug	Repaired notification cleanup on session withdrawal	The process which automatically removes future queued notifications for users who withdraw or are removed from the relevant sessions was previously leaving some notifications in the queue. This has been corrected.	7.0.0.0
*CORE-3112	OPCM > Messaging > Forums > Select Forum	Various > Forums > Make Post > Upload Attachment	Update	New attachment configuration for forums	An "Allow Attachments" configuration has been added to the Information page of forums in OPCM. Like the name suggests, this can be used to set whether users may upload files along with their posts in the indicated forum.	7.1.0.0
*CORE-2007	OPCM > Messaging > Standard Notifications > New User Notifications	All methods to create a new user	Bug	Repaired New User Welcome trigger notifications	The New User Welcome trigger has been repaired and is once again firing for every new user created in the system.	7.0.0.0
*CORE-2703, *CORE-2753	OPCM > Messaging > News Items > Select News Item	Custom Interfaces > News	Enhancement	News items now allow for launching to forums, skill profiles, and curriculums	Support has been added for launching to a forum, skill profile, or curriculum from within a news item. Like the previously supported object types (courses, nuggets, etc...), news items can now include links these additional object types.	7.1.0.0
*CORE-2864	OPCM > Messaging > News Items > Select News Item	Custom Interfaces > News Slider	Bug	News sliders now only display active news items	Inactive news items no longer appear in news sliders. Previously news sliders within custom interfaces would display both active and inactive news items within the availability start and end dates for each item.	7.1.0.0
*CORE-2174	OPCM > Administration > Catalogs	OPPM > Events > Select Session > Available Users	Enhancement	New event session assignment flow now also includes managed available users	The recently updated OPPM page to assign users to an event session now additionally includes all managed users who are not yet assigned to the event but have it in one of their catalogs. Previously the list only included managed users already assigned to the event who were missing a session assignment.	7.0.0.0
*CORE-2408	-	OPCM > Assign users to an event session	Update	Efficiencies added to session assignment process	Through the use of stored procedures, the process to assign users to event sessions now completes in a shorter time.	7.0.0.0
*CORE-2162	OPCM > Administration > Catalogs / Display Hierarchy	CellCast App > Open hierarchy-driven page	Bug	Catalog items once again included in hierarchy data	The hierarchy call on mobile has been repaired; unassigned items available via a catalog are now once again passed down to the app as part of the hierarchy data.	7.0.0.0
CORE-1987	-	OPCM > Administration > Display Hierarchy	Update	Administrators can no longer create cyclical dependencies in a hierarchy	To prevent cyclical dependencies, hierarchy nodes can no longer be moved to become children of their own child nodes.	7.1.0.0
*CORE-2563	OPCM > Administration > Configuration > Custom Fields	OPCM > Various > Advanced Filters > Custom Fields	Bug	All custom field labels now appear appropriately in advanced filters	All OPCM Advanced Filters now correctly include defined custom fields as search options. Previously the custom field filters could appear as blank if some custom fields were defined "out of order" (eg. custom1 and custom3 but no custom2).	7.0.0.0
*CORE-2264, *CORE-2265, *CORE-2266, *CORE-2712, *CORE-2730	OPCM > Administration > Configuration > Group Classifications	OPCM > Users & Groups > Groups	Enhancement	New "Classification" functionality added to groups	A new "Classification" field has been added to groups in OPCM. This feature allows groups to be labelled with one of a customer-defined classifications, and the group list in OPCM can be filtered to return only those groups with a specific classification. Together these help refine selections when dealing with a large number of groups.	7.1.0.0
*CORE-2255, *CORE-2256	OPCM > Administration > Configuration > Customer > User Fields Configuration	OPPM > User Details > Select Managed User	Enhancement	Expanded OPPM user field configurations	All user standard and custom fields can now be set as visible, editable, and/or mandatory in OPPM. These configuration settings are admin-controlled via OPCM. Previously only a subset of the fields could be configured in this manner.	7.1.0.0
*CORE-2902	-	OPCM > Administration > Configuration > Customer > User Fields Configuration	Update	Longer timeout for User Fields Configuration window	The security timeout on the User Fields Configuration window in OPCM has been extended to coincide with the normal customer-defined timeout period. Previously administrators who left the window open for more than 30 seconds had their OPCM session ended by the security system.	7.1.0.0
*CORE-2896	OPCM > Administration > Configuration > Customer > User Fields Configuration > My Profile	Custom Interfaces > My Profile	Update	My Profile fields now default to a standard order	The fields available for inclusion in the user-facing "My Profile" view now default to a logical order when the feature is initially activated for customers.	7.1.0.0
*CORE-2207	OPCM > Administration > Configuration > Customer > Login Access Options	Portal or CellCast > Log in or register	Update	Groups already assigned to a specific login access option no longer in available list	Groups that have already been assigned to a login access option (such as GDPR messaging and attestation) no longer appear in the Available Groups list to the right. Previously these groups were continuing to appear in the available list even if they could not be assigned a second time.	7.1.0.0

*CORE-2752, *CORE-2769	OPCM > Administration > Configuration > Customer > Login Access Options	Login via Portal or Register CellCast App > Accept Attestation	Update	Added checks around attestation reset process	Strengthened the user login process around re-acceptance of an attestation option on or after a specific date.	7.1.0.0
*CORE-2810	OPCM > Administration > Configuration > Customer > Content Rating	OPCM > Content > Advanced > Allow User Rating/Like	Update	Newly created objects now honor "Content Rating" configuration	The "Content Rating" customer configuration setting is now being honored for system-level objects; if the configuration is set to 'None', then new objects will be set with "Allow User Rating/Like" = 'No'. Previously this value was set to 'Yes' for new objects regardless of the configuration value.	7.1.0.0
*EPICS-108, *CORE-2668, *CORE-2669, *CORE-2670, *CORE-2813, *CORE-2867, *CORE-2943	OPCM > Administration > Configuration > Customer > Forum Profanity Filter	Various > Forums > Select Forum	Enhancement	Profanity Filter now available for forums	A Forum Profanity Filter is now available for use with social forums. This feature can be used to automatically censor out offensive language or other undesirable text. Once the filter is configured by an administrator, all forum posts are run through the filter and specified "Offensive Words" are replaced with "*" characters before the post is made visible to other users. A summary of posts containing censored words is available in OPCM and a daily digest can be emailed out to specific email addresses if desired. Please note that this filter checks against the list of offensive words specified by administrators; the filter will not censor posts which contain variants of offensive words (eg. character substitutions), nor will it check files uploaded by users. If it is desired to ensure no posts contain offensive content, OnPoint recommends the use of the forum moderation feature which requires all posts to be approved by a manager before they become viewable to other users.	7.1.0.0
*CORE-2216	OPCM > Administration > Configuration > Customer > Course Manager > Use Polls	OPCM > Content > Wizards > Assessment Wizard	Update	Assessment wizard now honors polls setting	If the "Use Polls" customer configuration is set to No, the assessment wizard in OPCM will no longer include "Poll" as an available assessment type.	7.1.0.0
*CORE-2787	OPCM > Administration > Configuration > Customer > Content Viewer > Show Topics	OPCV > Launch a Course	Update	Topic name no longer displayed in OPCV breadcrumb if customer is set to hide topics	Topic names are now hidden from OPCV breadcrumb views if the "Show Topics" configuration is set to "No". Previously OPCV was still displaying the name of the topic.	7.1.0.0
*CORE-2734	OPCM > Administration > Configuration > Customer > Content Viewer > Prompt to Select Default Event Location	OPCV > Events > Select Event > Select Location > Return to List	Bug	OPCV event location selection prompt now abides by customer configuration	OPCV now appropriately utilizes the "Prompt to Select Default Event Location" customer configuration when a user selects the "Return to List" button from the event location selection page. Previously users were always being prompted to select a default location regardless of the configuration setting.	7.1.0.0
*CORE-2124	OPCM > Administration > Configuration > Customer > OPPM Assignable Default	OPCM > Various > Create new object	Bug	New content once again uses default "OPPM Assignable" value	The "OPPM Assignable Default" customer configuration setting is once again being adhered to for all new objects created in the system. Previously new objects were set with "OPPM Assignable" = "Yes" regardless of the customer's default configuration value.	7.0.0.0
*CORE-2632	OPCM > Administration > Configuration > Customer > Performance Manager > Can Add Extra Test Attempt	OPPM > User Details > Select User > Test Scores > Assessment Set Test Scores > Add Extra Attempt	Bug	"Add Extra [Test] Attempt" option now respects configuration	The Test Scores page in OPCM now only shows the "Add Extra Attempts" button if the "Can Add Extra Test Attempt" configuration is enabled for a customer. Previously this button was always available for managers even if the configuration was set to "No".	7.0.0.0
*CORE-2707	OPCM > Administration > Configuration > Customer > OPPortal	Custom Interfaces > My Profile	Enhancement	Password strength rules extended to My Profile	The password change function in the My Profile view now utilizes the password strength rules set in OPCM. If a user submits a password which is too short, contains invalid characters, or is considered too weak, then the user is notified and prompted to submit a new password.	7.0.0.0
*CORE-3502	-	OPCM > Administration > Configuration > Dashboards	Update	Update to correct an issue when saving Dashboard widgets	A correction was made to ensure that multiple edits to Dashboard widgets did not create an issue that prevented additional edits to that widget in the Dashboard.	7.1.5
*CORE-3437	-	OPCM > Administration > Publish > Multiple Courses	Bug	Bulk Publish timeout issue	Corrected an issue that presented itself when bulk publishing of courses that resulted in a timeout and incorrect publish values being set for the published courses.	7.1.5
*CORE-2257	-	OPCM > Administration > Audit Trail	Enhancement	"Legend" of transaction types added to OPCM Audit Trail	A "Legend" of recorded transaction types has been added to the Audit Trail in OPCM. Administrators can reference this list and select the type of transactions on which they would like to search, making audit trail review more streamlined.	7.1.0.0
*CORE-2254	OPCM > Administration > Transfer > Pick an Object > Transfer	Various > Select Object > Recertify / Version	Enhancement	New option to transfer version history with object	A "Version History" option is now available when transferring objects between slices on the same server. If "Transfer" is selected, the version number and version history will be carried over along with the object, otherwise the object will be created as version 1 with no history.	7.1.0.0
*CORE-2989, *CORE-2998	OPCM > Administration > Import / Export > Import Data > Import Users	OPCM > Users & Groups > Users & Managers > Select User > Account Expires	Update	User expiration date now properly recorded from user import files	Account expiration dates included in user import spreadsheets are now appropriately read and recorded for each user. Previously the expiration dates were not being read in some situations. For customers who use a batch import file and who choose to specify an expiration date, we now support various date formats to ensure we read and record these dates appropriately for each user.	7.1.0.0

*CORE-2031	OPCM > Administration > System Administration > Administration Matrix	OPCM > Assessments > Polls	Update	"Tests" flag in administration matrix no longer affects availability of polls	The Tests flag in the Administration Matrix no longer causes the Polls option to be hidden. Polls have their own separate flag, previously if Tests were hidden it would cause the Polls option to also be hidden.	7.1.0.0
*CORE-2034	OPCM > Administration > System Administration > Administration Matrix	OPCM > Users & Groups > Organization Chart	Update	"Locations" flag in administration matrix no longer affects availability of the organization chart	The Locations flag in the Administration Matrix no longer causes the Organization Chart option to be hidden. The Org Chart has its own separate flag, previously if Locations were hidden it would cause the Organization Chart option to also be hidden.	7.1.0.0
*CORE-2033	OPCM > Administration > System Administration > Administration Matrix	OPCM > Users & Groups > Job Codes	Bug	"Groups" flag in administration matrix no longer affects availability of job codes	The Groups flag in the Administration Matrix no longer causes the Job Codes option to be hidden. Job Codes have their own separate flag; previously if Groups were hidden it would cause the Job Codes option to also be hidden.	7.1.0.0
*CORE-3071	OPCM > Administration > System Administration > Administration Matrix > Main Menu > Administration > Languages	OPCM > Users & Groups > Users & Managers > Select User > Assignments > Select Event > User History	Update	"Languages" flag in administration matrix no longer affects availability of user session history button	The Languages menu flag in the Administration Matrix no longer causes the User History button for an assigned event to be hidden. Previously if the Languages flag was off for an administrator or administrator role it would cause the User History button to be hidden for an assigned event inside a user record.	7.1.0.0
*CORE-1968	-	OPCM > Various	Update	Required fields enforced and indicated throughout OPCM	Updated view on multiple pages in OPCM to properly enforce fields to be required to save the pages and indicate these fields as such.	7.0.0.0
*CORE-3019	-	OPCM > Various	Update	Activity location can now be cleared	Administrators can now clear the location selection for activities. Previously activity locations could be changed but not removed.	7.1.0.0
*CORE-3116	-	OPCM > Various Objects > Assignments > Users > Assign	Bug	Pages to assign users to objects now display each managed user a single time	The user assignment pages for objects in OPCM now display each managed user a single time. Previously these pages could display the same user multiple times if that user was a member of multiple managed groups.	7.1.0.0
*CORE-3131	-	OPCM > Various Objects > Information > Update Status	Update	Update Status process will not run multiple times	When an administrator clicks on the "Update Status" button for an object, the process to update user assignment statuses will no longer initiate if it detects an ongoing process for the same assignment. This ensures the system is not duplicating an already queued process.	7.1.0.0
*CORE-3058, *CORE-3162	-	OPCM > Various > Assignments	Update	UI updates to OPCM assignment pages	All Assignment pages in OPCM have been updated to improve consistency between pages and reduce wasted space. All functions and features on each page remain as expected.	7.1.0.0
*CORE-2156	-	OPCM > Various > Content Lists > Advanced [Filter]	Update	Updates made to retain consistency between OPCM Advanced filters	All "Advanced" filter windows in OPCM have been updated to make the filter windows consistent and to retain admin-entered values between related filters. This change restores functionality that was available before the recent move to OPLogin for user session management.	7.1.0.0
*CORE-2748	-	OPCM > Various > Content / User > Upload Thumbnail or Avatar	Update	Thumbnail and avatar uploads now limited to image files	Administrators are now prompted to select a correct image-based file if they try to select something other than an image as an object thumbnail or user avatar upload. Previously non-image file types were saved to the server even though they could not be displayed or used.	7.1.0.0
*CORE-2608	-	OPCM > Various > Enter times / durations	Update	All OPCM time edit controls updated to HTML5 standard	All time edit controls throughout OPCM (start times, durations, etc...) have been updated to the standard HTML5 style. These new controls allow for incrementing the hour, minute, and AM/PM values as well as entering them directly with a keyboard. This is most visible when editing the start and end times for an event session.	7.0.0.0
*CORE-1918	OPCM > Various > Triggers > Create push notification	CellCast for Android > Receive push notification	Update	Support added for Firebase Cloud Messaging	To stay current with push messaging functionality on Android, the OPPush module has been updated to support Google's Firebase Cloud Messaging service.	7.0.0.0
*CORE-1961	OPCM > Various > Triggers > Add Notification > Fields > Due Date	Various > Triggered notifications	Bug	Due Dates in triggered notifications now show as empty if object has no Due Date	Triggered notifications which include Due Dates now display no value if the relevant assigned object lacks a Due Date. Previously the notifications were being populated with the default date of 1970 if no Due Date was found.	7.0.0.0
*CORE-1763	OPCM > Various > Triggers	CellCast Apps > Receive push notification	Enhancement	Apostrophes now appear appropriately in push notifications	Apostrophes within triggered push notifications are now saved as plain text in the database. This ensures that the apostrophes appear correctly to mobile users, rather than as encoded characters.	7.1.0.0
*CORE-2647	-	OPCM > Various > Triggers > Triggered Notification	Bug	Changing trigger Send To option now clears old email setting	The "Other" email field is now appropriately cleared when changing the Send To option of a triggered notification. Previously this email was being retained in the database, resulting in the triggered notification continuing to be sent to that email after the configuration had been changed to something besides "Other".	7.0.0.0
*CORE-3014	-	OPCM > Various > Triggers > Triggered Notifications	Update	Efficiencies added to triggered notifications	Caching has been added to triggered notifications, improving system performance by pre-processing any additional lookups for data from within the notification text.	7.1.0.0

*CORE-2504	-	OPCM > Various > Triggers > Add Notification > Use Template	Bug	Trigger template selection now includes all available templates	The trigger template selection dropdown is now shows all available trigger templates. Previously the list did not include several of the new templates available.	7.0.0.0
*CORE-2993	-	OPCM > Various > Triggers > Push option for notifications	Update	Push notification timing enhanced	Push notifications are now sensitive not only to a user's time zone, but also to business hours and the delayed notification schedule. Previously in some instances the push notifications would not honor all of those configurations.	7.1.0.0
*CORE-3007	-	OPCM > Various > Triggers > Add Assignment / Recommendation	Bug	HTML in object names display appropriately inside triggers	HTML within object names now display appropriately when adding the objects as triggered assignments or recommendations. Previously the plain text HTML tags were displayed instead.	7.1.0.0
*CORE-2037	-	OPCM > Various pages > Help / Notes	Bug	Repaired Help & Notes buttons on several OPCV pages	The "Help" and "Notes" buttons on several pages in OPCV have been repaired and once again launch the Help and Notes functions as expected.	7.0.0.0
*CORE-2043	-	OPCM > All daily processes	Update	Daily OPCM processes split into new application	All daily tasks managed by OPCM have been split into a new OPTask application, increasing the system's capacity for dealing with a large number of daily tasks without compromising other OPCM functionality.	7.0.0.0
*CORE-2141	-	Log in to OPCM / OPPM as French admin / manager > Reports > Run indicated reports > Export as CSV	Bug	Export function of several reports updated to support French characters	The CSV export function of reports 1367 and 1410 have been updated to support French administrators and managers. Previously the export did not complete if the translated report title contained certain French characters.	7.0.0.0
*CORE-2898, *CORE-2900, *CORE-2903, *CORE-2904, *CORE-3055	OPCM > Various > Remove user from game group	Various game score views	Enhancement	"Historical" game points recorded for users who are removed from a game group	Users who are removed from a game group now have their game scores recorded as "history" points. This ensures a record is kept of all earned points if users are temporarily or permanently removed from their games. Additionally these points have been added to the appropriate API calls, allowing past and present points information to be optionally included in custom interfaces. If a user regains access to a game for which they have historical points, these points are automatically restored to their active game. Previously if a user was no longer a member of a game group their points would be removed as well.	7.1.0.0
<b>OPCommon (OPCommon)</b>						
Item #	Configuration Area	Functional Area	Type	Summary	Details	Release Bundle
*CORE-3121	-	Login Page	Update	Caching added for OPLogin language phrases	Language phrases are now cached for all OPLogin pages. This improves performance by reducing the number of database queries required to return language phrases whenever a user logs in to the system.	7.1.0.0
*EPICS-82	-	All Applications	Enhancement	jQuery library usage updated to newer version	To address potential security vulnerabilities identified in older versions of the jQuery library, all versions in use throughout OPLS have been updated to jQuery 3.4.0.	7.0.0.0
*EPICS-83, *EPICS-84	-	Database	Enhancement	Added support for updated MySQL and MongoDB versions	The database connector used by OPLS has been updated to support newer versions of MySQL and MongoDB. These newer versions improve database performance and security.	7.0.0.0
*EPICS-85, *EPICS-86	-	All Applications	Enhancement	Java and Apache Tomcat updated to newer versions	The versions of Java and Apache Tomcat used by OPLS have been updated to more recent versions, extending the supported life of these software packages used throughout the system.	7.0.0.0
*EPICS-87	-	All Applications	Enhancement	Updates to all third party libraries	All of the third-party libraries used across OnPoint applications have been updated to more recent versions. These changes will result in performance and security improvements.	7.0.0.0
*CORE-1293	-	-	Update	Removed unused third-party libraries	Several third party libraries no longer in use have been removed from the system. This improves security by reducing exposure to any potential vulnerabilities in these libraries which may be exposed in the future.	7.0.0.0
*CORE-2115	-	Various	Update	Engagement actions only recorded if module is active	Engagement actions (eg. user logins, forum likes, content rating, etc...) are now only recorded if the "Engagement" gamification flag is activated for a customer. This ensures that the engagement table does not become over populated with actions which are not being included in game scoring.	7.1.0.0
*CORE-3097	-	Various > View earned certificate	Bug	Apostrophes in user names now display as expected in certificates	The dynamic certificate generation process now supports special characters (such as apostrophes) in user names. Previously if a user name contained a special character, the certificate may have a problem when accessed.	7.1.0.0
*CORE-2203	-	Various > Social > Forums List	Bug	Managers and administrators once again limited to appropriate forums	The list of forums available to managers and administrators is once again limited to those forums of which they are a member and those forums associated with groups that they manage. Previously managers and administrators could see additional forums in their lists in some situations.	7.1.0.0

*CORE-2014	-	Various > Complete xAPI course which utilizes the "passed" verb	Bug	Storyline xAPI courses now mark user as complete if a "passed" statement is recorded	xAPI courses which send up a "passed" statement now set the user as Completed for the xAPI course (given other completion parameters have been met). Previously the "passed" verb was being captured and stored, but was not one of the recognized verbs for course completion.	7.0.0.0
*CORE-2908	-	Various > Fail a Course > View Status	Update	Users no longer receive a completion date for Failed courses	Only users who successfully complete a course will now receive a completion date for the course. Previously both Completed and Failed users would receive a completion date, but as the new Analytics module uses completion date for some calculations it was determined that this date should not be set for Failed users. If a user Fails a course and then Completes it on a subsequent attempt, the completion date will be set to correspond with the successful completion. All reports continue to display the appropriate status for Failed users.	7.1.0.0
*CORE-2750	-	Various > Review SCORM Data	Bug	SCORM suspend data from CellCast is no longer encoded multiple times	SCORM suspend data is no longer being encoded multiple times by the mobile apps. Previously the data was occasionally encoded multiple times, resulting in intermittent errors.	7.1.0.0
*CORE-2513	-	Various > Report 1394	Enhancement	Report 1394 now includes equivalent completions	Report 1394, Course Progress for Specified Groups has been updated to include any equivalent completions for incomplete courses. These do not appear in the report if the course has no equivalencies.	7.0.0.0
*CORE-2100	-	Scheduled Report > Launch from email	Bug	Scheduled reports once again launching from links in emails	Corrected an authentication issue which prevented managers from launching to scheduled reports from links sent to them via email.	7.0.0.0
*CORE-2605	-	Various > Reports	Enhancement	Reports now support both node and tree views	All reports that include a location or organization chart tree now respond to the "Default Org Chart and Location View" customer configuration. The reports now display these elements in either a "Node" or "Tree" view depending on the value of this configuration, providing more efficiency when dealing with large Org Chart or Location trees.	7.1.0.0
*CORE-2844	-	Various > Report 1361	Enhancement	Report 1361 now supports multiple test selections	Report 1361 "Test Answer Analysis" now allows for multiple tests to be selected and the data to be displayed together in the report output. Previously the report could only support one selected test at a time.	7.1.0.0
*CORE-2562	-	Various > Switch waitlisted user to a different session within the same event	Bug	Waitlisted users switching sessions now have prior registration deleted	When a waitlisted user switches to another session within the same event, the background cleanup process now deletes the prior registration before replacing it with the new one. This corrects previous behavior where a new registration was created instead, leading to the appearance of multiple registrations for the same event.	7.0.0.0
*CORE-1919	-	Various > Event Session Lists > Filter by location(s)	Update	Location filtering for event sessions now more efficient	The process to build the list of available event sessions by location has been updated to use more efficient methods, significantly decreasing loading times with large numbers of sessions and locations.	7.0.0.0
*CORE-2071	OPDoc (as admin) > Select Document > Edit > Access Permissions	OPDoc > Select Document > View a previous version	Bug	Previous versions of documents once again available according to configuration	Previously if a document was set with any Read/Write rules other than the default, users could not review previous versions of the document regardless of the "Allow Users to view historic document versions" configuration. This has been resolved, and the configuration is now the sole determinant as to whether users can review previous versions of the document.	7.0.0.0
*CORE-1274	-	Various > Forum > View Posts	Enhancement	Forums view enhanced with endless scrolling	The forum view now loads a reduced number of the most recent posts rather than attempting to load all posts in the forum, and automatically loads additional posts as the user scrolls. This change in design improves performance for forums with high activity so that the amount of information displayed to the user is managed effectively.	7.0.0.0
*CORE-2166, *CORE-2798	-	Various > Forums > Select Forum	Bug	Fixed "Delete All" button on forum posts	The deletion of forum post threads via the "Delete All" button now correctly deletes the post and all children. Previously the deletion was not completing in some situations.	7.1.0.0
*CORE-2204	-	Various > Forums > Select Forum > Make a Post	Update	Forum posts now appear shortly after submission	Forum posts are now visible to users shortly after they are posted. Previously the posts could sometimes take a few moments to appear, or require a page refresh.	7.1.0.0
*CORE-2205	-	Various > Forums > Select Forum	Bug	Unapproved forum posts once again hidden from non-managers	Forum posts that have yet to be approved no longer appear to all forum users. Previously an issue with one of the display tags caused these posts to appear in the forum view. Note that this only affected forums set to be Moderated.	7.1.0.0
*CORE-2917	-	Various > Forums > Delete forum post with attachment	Update	Uploaded file attachments now deleted along with the forum post deletion	Deleting a forum post now appropriately deletes any associated user-uploaded file attachments. Previously the files were remaining visible after the associated post was deleted.	7.1.0.0

*CORE-2952, *CORE-2959, *CORE-3015, *CORE-3084, *CORE-3138, *CORE-3139, *CORE-3160	-	None (backend)	Update	Updates to close expired database connections	Database connections throughout the system are now appropriately closed once they are no longer needed. These updates improve performance by ensuring the only active database connections are those for active users and processes.	7.1.0.0
*CORE-3113, *CORE-3144, *CORE-3150, *CORE-3158	-	None (backend)	Update	Various updates to game scoring processes	The processes to score a game and return leaderboard rankings have been updated in a number of ways to improve performance and reduce unnecessary database queries, including caching of common data points. The scoring methods remain unaffected.	7.1.0.0
*CORE-3155, *CORE-3157, *CORE-3159	-	None (backend)	Enhancement	Indexing added to group tables	Indexing has been added to various tables in the database, improving read times for the data stored in these tables as part of efficiency updates added throughout the system.	7.1.0.0
<b>Content Viewer (OPCV)</b>						
Item #	Configuration Area	Functional Area	Type	Summary	Details	Release Bundle
*CORE-3059	-	OPCV > All pages	Update	New method to return customer and user configurations in OPCV	All OPCV pages have been updated to use a new method to return customer and user configuration parameters. This corrects an error which was encountered in some situations.	7.1.0.0
*CORE-3083, *CORE-3122	-	OPCV > All pages	Update	Caching added for OPCV language phrases	Language phrases are now cached for all OPCV pages. This improves performance by reducing the number of database queries required to return language phrases for each page visited by users.	7.1.0.0
*CORE-2788	-	OPCV > Access any assignment > Exit assignment	Bug	Method of user exit from OPCV content now appropriately recorded and displayed in OPCM	The method of a user exiting content is now appropriately recorded and displayed in the Access History section of the user's object status page in OPCM (including Exited, Cancelled, Destroyed, etc...). Previously the session management function was always recording the user's session as "Destroyed". This did not affect the user's status in the content itself which continued to be properly recorded and displayed.	7.1.0.0
*CORE-2794	-	OPCV > Access any assignment > Exit assignment	Enhancement	Proper exit of content now recorded as "Exited"	When a user completes and properly exits content in OPCV, this is now recorded as "Exited" rather than "Completed" in the Access History section of the user's object status page in OPCM. This was done to avoid confusion with the "Completed" status for the content itself.	7.1.0.0
*CORE-2590	-	OPCV > Events > Select Event	Update	Event Description and Synopsis now top-aligned on session registration page	The event Description and Synopsis fields have been top-aligned in the OPCV event registration view. Previously these were center-aligned, which could cause some text to "float" if one of these fields was significantly longer than the other.	7.0.0.0
*CORE-3074	-	OPCV > Events > Select event with no enrolled session > Unassign	Bug	"Unassign" button corrected for user events	Users can once again unassign themselves from any self-assigned events using the event "Unassign" button as long as they are not registered for an upcoming session. Previously this button would throw an error instead of unassigning the user.	7.1.0.0
*CORE-1996	-	OPCV > Events / Activities	Bug	Inactive Activities and Events hidden from user view	Inactive Activities and Events are now hidden from the user's assignment lists in OPCV. This brings these objects in line with other assignment list pages which are designed to hide inactive object types from the user's view.	7.0.0.0
*CORE-3615	-	OPCV > Activity	Update	Update to allow url links in Activity closure message	URL links within the Activity Closure message were previously not showing up as links for users in OPCV. This has been updated to properly show href links as a clickable link instead of showing the html characters.	7.1.8
*CORE-3606	-	OPCV > Event Instructor > Webinar > Adobe Connect	Bug	Start Adobe Connect Webinar not launching	The Adobe Connect "Start Session" button was not working properly for created Adobe Connect sessions. This has been corrected.	7.1.8
*CORE-2202	-	OPCV > Learning Paths	Bug	"% Complete" value in OPCV now accommodates for equivalent completions	The skill profile and curriculum "% Complete" value on the user Learning Paths page now includes any equivalent completions for the skill profile or curriculum items. This is a display change only, the skill profile and curriculum completion status was already taking equivalencies into consideration.	7.0.0.0
CORE-1824	-	OPCV > Learning Paths	Enhancement	"Required" column added to Learning Paths page	A "Required" column has been added to the user's Learning Paths page in OPCV. Like the similarly titled column for courses and nuggets, this column indicates whether each skill profile or curriculum is required or optional (self-assigned) for the user to complete.	7.1.0.0
*CORE-1826	-	OPCV > Learning Paths > Select Skill Profile	Update	Corrected labelling of assessment sets within skill profiles in OPCV	Assessment sets within skill profiles and curriculums now appear with the appropriate "Assessment Set" label on the Learning Paths tab. Previously they were labelled as a "Course" in the content list.	7.1.0.0
*CORE-3016	-	OPCV > Courses > SCORM Course > Enter text with line breaks	Enhancement	Line breaks now supported in text entry fields inside all SCORM courses	Line breaks are now supported as valid characters for all SCORM text entry fields. Previously line breaks could cause the SCORM engine to throw an error and prevent the user from progressing in some SCORM courses.	7.1.0.0

*CORE-3004	-	OPCV > Courses > Complete SCORM Course	Bug	User SCORM course completion in IE11 now always evaluates skill profile status	If a user completes a SCORM course in IE11 as the last item of an assigned skill profile, that skill profile is automatically evaluated for completion even if the user closes the browser window instead of properly exiting. Previously closing the IE11 browser window would prevent this automatic calculation from occurring.	7.1.0.0
*CORE-3325	-	OPCV > Courses > SCORM	Bug	Update to handle JSON in SCORM courses	Update to ensure that SCORM courses that utilize JSON format for their suspend data properly capture and return that data to the content on resume, in the appropriate format. This issue was introduced in the early 7.1 release.	7.1.3
*CORE-3611, *CORE-3601	-	OPCV > Content	Update	Start Adobe Connect Webinar not launching	Updates were made to the Course and Nugget launch function to ensure proper support for the various IE compatibility modes going back to IE 10. Additional support was made to ensure that Windows Security updates did not cause user's to authenticate when launching Office documents from within a Nugget.	7.1.8
*CORE-1990	-	OPCV > Content > Nuggets > OPDoc-type Nugget with MP4 file	Bug	OPDoc nuggets once again launching as expected in Chrome	Corrected an issue which prevented the playing of MP4 files associated with OPDoc nuggets. This issue only affected users accessing from an Android device.	7.0.0.0
*CORE-2581	-	OPCV > Content > Nuggets > Complete Nugget	Enhancement	Return to List button added for completed nuggets	Upon completion of a nugget in OPCV, users now have the option to return to the nugget list. This same option is already present for courses.	7.1.0.0
*CORE-3054	-	OPCV > Content > Catalog > Request Course	Bug	Short course durations now displayed as expected on course request page in OPCV	The Duration field now always appears as expected on the OPCV Course Request page. Previously the field would display a formatting error if the Expected Duration of the course was less than 1 minute.	7.1.0.0
*CORE-3453	-	OPCV > Content Access in IE11	Update	Updates made to check Skill Profile completion when user exits by closing browser in IE 11	Additional updates have been made to the process to check associated Skill Profile/Curriculum completions when a user exits nuggets or specific SCORM courses in IE 11 by closing the browser instead of exiting using the Close/Cancel option. These scenarios presented themselves with specific SCORM courses that made the SCORM completion call very late in the process specifically in IE 11.	7.1.4
*CORE-3537	-	OPCV > Ratings	Bug	Survey button not appearing	Correction applied to the Survey / Ratings tab in OPCV to ensure that the "Survey" button properly showed up for the user to be able to perform the survey.	7.1.7
*CORE-3503	-	OPCV > Assessments	Bug	Update to properly handle non-standard spaces and special characters	Additional updates were needed to ensure the proper handling of non-breaking spaces and non-standard special characters in question answers.	7.1.5
*CORE-2602	-	OPCV > Games > Select Game > Go	Enhancement	Earned Engagement Points now available in OPCV game view	Earned Engagement Points now appear in the Games view in OPCV. The points earned for each action type are available in the detailed points list, and a total is available in the game points summary.	7.0.0.0
*CORE-2498	-	OPCV > Launch and exit SCORM course	Bug	User SCORM progress now appropriately recorded	In the case where a user closes their browser window while in the middle of taking a SCORM course, the user's progress was potentially incorrectly recorded depending on exit behavior. An update has been made to ensure the appropriate status condition is recorded at the time of course exit.	7.0.0.0
*CORE-2944	-	OPCV > Launch a Course or Nugget	Update	Performance improvements at the course and nugget access point in OPCV	Efficiencies have been added to the database queries when users start and exit courses and nuggets in OPCV. This was done to improve performance when loading and optimize status checks upon exit of content.	7.1.0.0
*CORE-2435	-	OPCV > Various > Notes	Bug	Notes view now opens to appropriate section	Opening the "Notes" view from OPCV now always opens to the appropriate section for the user's current page. For instance, opening the Notes view from the OPCV Courses page will open to the "Courses" notes section.	7.1.0.0
*CORE-3424	-	OPCV > Various	Bug	Correction to language display in OPCV	The Content Viewer was incorrectly not translating phrase keys to the user's preferred language when accessing content. This has been corrected and Content Viewer correctly shows the phrases for the user's preferred language.	7.1.4

**Performance Manager (OPPM)**

Item #	Configuration Area	Functional Area	Type	Summary	Details	Release Bundle
*CORE-1940	-	OPPM > User Details	Enhancement	Administrators can now view and make assignments to other administrators through OPPM	Administrators within OPPM can now view and make assignments to administrator accounts they manage through a group or a job code. These accounts can only be edited if the manager has an "higher" or equal administrator role to the managed administrator.	7.1.0.0
*CORE-2579	-	OPPM > User Details > Select Managed User > Edit	Bug	Corrected an issue in OPPM that allowed a performance manager to promote a user to a higher system role than themselves.	Managers in OPPM can no longer change the "Role" of their managed users to one equal to or higher than their own. This prevents situations where users could be granted role-based privileges higher than they should through their manager's action. For reference, the OPPM role ranking is as follows (descending):	7.0.0.0
*CORE-2883	-	OPPM > User Details > Select User	Enhancement	Options for Standard and Push notifications added to user edit page	When editing a user's profile in OPPM, managers can change the settings for "Standard" and "Push" notifications. These options previously existed just in OPCM. Typically these settings are handled by a nightly import so an edit in this area may be overridden by an existing import routine.	7.1.0.0



*CORE-2614, *CORE-2615, *CORE-2616, *CORE-2617	-	OPPM > User Details > Select User > Assignments > Any Section > Assign	Enhancement	Enhancements to object assignment pages in OPPM	The pages to assign and recommend objects to users and groups in OPPM have all been updated to include similar information and formatting as their OPCM counterparts, such as including object IDs, object types, and list header information previously not available in OPPM.	7.0.0.0
*CORE-2714	-	OPPM > User Details > Select User > Assignments > Select Skill Profile	Enhancement	Skill profile items now included in OPPM Skill Profile Status view	The Skill Profile and Curriculum Status drilldowns in OPPM now include a list of content assigned to the skill profile or curriculum. This new detail matches the information available in the same drill down within OPCM.	7.1.0.0
*CORE-2695	-	OPPM > User Details > Select User > Assignments	Update	Skill Profiles and Curriculums separated into different sections on user Assignments page in OPPM	To better indicate their distinct nature and reduce confusion, Skill Profiles and Curriculums have been broken out into separate sections on the user Assignments page in OPPM. These sections contain the same fields and functionality as one another, but each is limited to only including the specific type of learning path. Any skill profiles assigned to a curriculum can still be viewed from the Curriculum Status page accessible by clicking on the relevant curriculum.	7.0.0.0
*CORE-2715	-	OPPM > User Details > Select User > Assignments > Select Object	Enhancement	Equivalent completions now included in OPPM assignment detail	Objects with completed equivalencies now include the equivalent completion info on the assignment detail pages in OPPM.	7.0.0.0
*CORE-1864	-	OPPM > User Details > Select User > Memberships > Event Location Preference / Organization Chart Management	Enhancement	Both Branch and Leaf nodes can now be selected for event location preferences and org units in OPPM	The pages to add event locations to a user or add a user to an org unit has been modified to allow the selection of both "branch" and "leaf" nodes. Previously these pages only allowed the selection of the "leaf" end nodes.	7.0.0.0
*CORE-2691	-	OPPM > User Details > Select User > Memberships > Location Assignment	Enhancement	Managers can now unassign user locations	Managers can now unassign locations from their managed users in OPPM. Previously managers could assign a location or change an existing location for a user, but they could not remove the location entirely.	7.1.0.0
*CORE-2217	-	OPPM > Events > Master Calendar	Enhancement	Event location filter now a tree view with node selection	The Location filter on the Master Calendar now opens a popup tree view for node selection, rather than the old dropdown list. This change allows the system to support many thousands of event locations. Previously that many locations would "freeze" the page while the event location list was loaded all at once.	7.0.0.0
*CORE-1864	-	OPPM > Events > Location	Enhancement	Managers can now select both Branch and Leaf nodes in Master Calendar location filter	Both Branch and Leaf event location nodes can now be selected from the Location filter on the Master Calendar in OPPM. This allows managers to select a "region" of locations, for which the Master Calendar displays all sessions for locations within that region.	7.0.0.0
*CORE-2790, *CORE-2841	-	OPPM > Events > Select Session	Update	Efficiencies added to session assignment page	Various optimizations and efficiencies have been added to the session assignment page in OPPM. These enhancements will improve performance when managers are assigning groups of users to event sessions.	7.1.0.0
*CORE-2953	-	OPPM > Events > Select Session	Update	OPPM session assignment page now displays past session attendance	The session assignment page in OPPM now additionally indicates if any of the "Available Users" have already attended a session in the same event sometime in the past. Previously this page only showed if the users are enrolled in a session in the same event scheduled in the future.	7.1.0.0
*CORE-3500	-	OPPM > Evaluations	Bug	Correction to evaluations access	A correction has been made to the process to launch an Evaluation from OPPM to accommodate for Admins that have no group management restrictions. Previously this caused an error when launching an Evaluation.	7.1.5
*CORE-3551	-	OPPM > Reports > Scheduled Reports	Update	Export options reinstated in scheduled report results	Scheduled reports have been corrected to ensure that the print / export options are properly displayed when a Performance Manager accesses a scheduled report results view.	7.1.7
*CORE-2294	-	OPPM > Analytics	Bug	Corrected error in v2 OPPM dashboard	All testing and debugging code has been removed from the v2 dashboards page in OPPM. This code was causing some of the widgets in the dashboard from loading in their entirety.	7.0.0.0
*CORE-1724	-	OPPM > Analytics Dashboards	Enhancement	Support added for launching to a specific analytics dashboard	The Analytics Dashboard module now supports launching to OPPM to a specific dashboard. This can be used to launch to a dashboard directly from a custom interface, without requiring the manager or administrator to navigate through other tabs in OPPM. Custom interfaces will require an update to utilize this function.	7.1.0.0
*CORE-3498	-	OPPM > Analytics Dashboards	Bug	Dashboards view not loading automatically	Corrected an issue where the Dashboards would not initially load when specific configured widgets were displayed on the page. Previously, the dashboard required the "Apply" button to be selected in order to show the Dashboards in these scenarios.	7.1.5
*CORE-3481	-	OPPM > Analytics Dashboards	Update	Dashboards view not loading properly in IE	Updated the Dashboards to ensure that they properly load in IE. Previously certain widgets would not display data in Internet Explorer.	7.1.5
*CORE-2682	-	OPPM > Games > Select Game	Enhancement	Engagement points now included in OPPM games views	Engagement actions established for a game and points earned from these actions are now displayed in the game and leaderboard views in OPPM.	7.0.0.0

OP-Portal (OPPORTAL) and UI/UX

Item #	Configuration Area	Functional Area	Type	Summary	Details	Release Bundle
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*EPICS-31	-	Log in to Portal, access other applications	Enhancement	All logins and session management now handled through a new OPLogin module on all customer servers	All OPLS applications now use our new OPLogin module for login and session management. This greatly improves security by providing a single method for tracking who logs in and when, as well as handling session timeouts and access between modules (such as accessing Course Manager from OPPortal). Additional benefits include supporting more sophisticated password functionality including dual-factor authentication. The changes are non-user facing, so customers who log in via SSO will not notice any significant changes. Customers who previously accessed via standard login and password will now be automatically re-directed to the new login page which is styled similarly to the previous portal login page. Further enhancements including a centralized password management and change function will be available in a future release.	7.0.0.0
*CORE-3312	-	OPPortal > Login	Bug	Updates to login activation page	For new users who receive an email to activate their new account, the activation page now properly displays the "@" symbol.	7.1.3
*CORE-3385	-	OPPortal Login	Enhancement	Update OPPortal Login page example login to be editable	The OPPortal login page has been updated to allow for the example login text to be changed in the language file for those customers that do not use email as the login.	7.1.4
*CORE-2964	-	OPPortal > Event Attendance > Select Session	Update	Attendee section on event instructor attendance page now supports scrolling	The OPCV instructor attendance page has been updated to support scrolling for the session attendee list. Small displays or a large amount of text in the session custom field could push data off the page, so the list now scrolls if the number of users or descriptive text exceeds the available screen real estate.	7.1.0.0
*CORE-2641	-	OPPortal > My Profile	Update	Added security within My Profile	Additional security and validation has been added to the user's My Profile to guard against invalid entries.	7.0.0.0
*CORE-3313	-	OPPortal > My Profile	Bug	Update My Profile edit to handle special characters	The My Profile edit page has been updated to ensure that custom fields with validated responses containing special characters ( / ) are properly written to the database for the user.	7.1.3
*CORE-3605	-	OPPortal	Update	Correct older UI methods	Updates were made to older UI methods that were running slowly. These methods have been deprecated, but older UIs are still using some of them and optimizations needed to be made to speed them up.	7.1.8
*CORE-3722	-	OPPortal	Update	Forgot Password sent from correct Customer email	Updates were made to ensure that the "Forgot Your Password" notifications are sent from the correct Customer Defined SMTP hot account.	7.1.8
*CORE-2619, *CORE-2828	-	Custom UIs > My Status (if present)	Enhancement	Support for new status summary UI/UX method	Support has been added for a new UI/UX method to return all of a user's assignments regardless of type, additionally indicating if any certificates have been earned for each assignment. This method may be used to populate a	7.1.0.0
*CORE-2622	-	Custom UIs > Various	Bug	Category UI/UX method now correctly returns info for category items	The category UI/UX method now correctly return details of the items within the category rather than returning details of the category itself.	7.1.0.0
*CORE-3422	-	OPPortal > Forums	Update	Update underlying efficiency in Forum lists call	Updates have been made to optimize the Forum list call that occurs for Custom UIs when retrieving the Forums available to a specific user.	7.1.4
*CORE-2713	-	Custom UIs > List of available sessions	Bug	Available session list within custom UIs once again includes webinar sessions	The UI method to provide the list of a user's available event sessions once again includes webinar sessions, as a standard object appearing in user lists similar to ILTs.	7.1.0.0
*CORE-2814	-	Custom UIs > Access an earned certificate	Bug	Fixed certificate access via custom UIs	Fixed an error in the caching of certificate data for display in custom UIs. Users accessing earned certificates should no longer encounter any errors.	7.1.0.0

**Mobile**

Item #	Configuration Area	Functional Area	Type	Summary	Details	Release Bundle
*CORE-2866	-	CellCast Apps	Bug	Corrected possible looping of iOS app syncs	Corrected sync status messaging that could cause CellCast iOS apps to repeatedly sync in some situations.	7.1.0.0
*CORE-2848	-	CellCast App > Settings > Preferred Language	Bug	Changing preferred language via CellCast now clears cached language value	When a user changes their preferred language via their CellCast app, this change is now immediately reflected in the next automatic sync with the server. Previously the next sync would return the old, cached value for the preferred language, requiring the user to sync a second time for the new language preference to take effect.	7.1.0.0
*CORE-2512	-	Android Device > Chrome > OPDoc > Open PDF documents	Enhancement	Inline PDF documents in OPDoc mobile now display on screen instead of downloading	When accessing via an Android device, inline formatted PDF documents in OPDoc now display on the screen rather than download. Other platforms and browsers already displayed instead of downloading, so this change provides a consistent experience between platforms.	7.0.0.0
*CORE-3544	-	Android SCORM exit	Bug	Corrected an issue with Curriculum completion in Android	The Mobile Gateway has been updated to ensure that SCORM completions check the completion of any Curriculum that the SCORM course may be a part of. Skill Profiles were properly being checked for completion, but if the Skill Profile was in a Curriculum and the last item accessed was a SCORM course then the check of the status of the Curriculum was not occurring.	7.1.7

CORE-2738	-	CellCast Apps > Load Skill Profile data	Update	Efficiencies added to mobile gateway	Through the use of stored procedures, the process to sync and receive skill profile information for an end user now responds faster.	7.0.0.0
*CORE-3483	-	OPPortal Login > Forgot Password	Update	Update the login forgot password page	The forgot password page has been updated in portal to properly show the @ symbol on the page in the example text.	7.1.5
*CORE-2859	-	CellCast App > Activities	Bug	Inactive or archived activities no longer included in CellCast views	Activities with a status of inactive (assigned or optional) or archived (whether in progress or completed) were previously being included in the activity list in mobile apps. These are now appropriately excluded from the user's displays.	7.1.0.0
*CORE-2901	-	CellCast Apps > View Notifications	Bug	Corrected notifications to display as "read" after a user opens them	Viewing a notification via a CellCast app was previously not marking that notification as read in some situations. This has been corrected.	7.1.0.0
*CORE-3018	-	iOS Mobile Device > OPCV > Content > Launch Course	Update	OPCV in mobile web view now resizes content on device rotation	When viewing content launched from OPCV on a mobile Safari browser, rotating the device now appropriately resizes the content. Previously the content did not automatically resize.	7.1.0.0
*CORE-3234	-	Mobile UI	Bug	Update the process to provide languages to UI	The process to provide language information to the UI has been updated to ensure that the most up to date and customer specific phrases are presented. Previously in testing, the UI was being provided the default values for phrase keys instead of the customer defined phrase key translations. This was introduced in the 7.0 release.	7.1.1
*CORE-3439	-	Mobile UI Load	Update	Updates made for session optimization	Updates have been made to prevent unnecessary sessions from being generated when the UI on mobile loads and makes requests for OPUX data.	7.1.4
*CORE-3519	-	Access Document Manager links from Mobile	Bug	Access Documents in Doc Manager from Mobile	An error in session management was corrected that was preventing links from the UI in mobile from launching to a specific document in OPDoc.	7.1.6