

OnPoint Release 9.0 June - September 2024							
Release Notes - Web Version			Enhancement = improvement to an existing system feature New Feature = new capability in the system Update = Improved Functionality				
Course Manager (OPCM)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10127	-	OPCM > Top-level menus	Yes	Update	Certificates Library menu option moved to Administration sub-menu	The OPCM top-level menus have been updated to change "Administration > Certificates" to be a sub-menu, to remove "Libraries" from Content and rename it to "Certificates Library", and move it over to the new sub-menu.	9.0
CORE-9896	-	OPCM > Various	Yes	Update	Pages, Assets, and Questions top-level menu items moved to appropriate list pages	In OPCM, the Pages and Assets options have been removed from the top-level Content menu and the Questions option has been removed from the Assessments menu. These are now available from the Courses/Nuggets lists and Assessment list respectively. This has been done to simplify the menu structure as these menu options are used infrequently, though access has been maintained for when access to these areas is required.	9.0
CORE-10089	-	OPCM > Various	Yes	Update	Updated text on buttons to create objects	On object lists in OPCM, the buttons to create objects manually or via wizards have been updated to better indicate that they are both used to create objects, only the method to do so differs.	9.0
EPICS-272	OPCM > Various > Advanced > Survey	Various	No	Enhancement	New integration available for Metrics that Matter	An integration module has been created for Metrics that Matter, a survey and feedback platform that can be used as an alternative to the OPLS survey functionality. This integration can be used to direct users to MTM surveys at the completion of their assignments or event sessions for them to provide feedback on the content. Please reach out to your OnPoint Engagement Manager for more information.	9.0
CORE-10321	-	OPCM > Various > Assignments	Yes	Update	Updates to object Assignments tabs	The Users section of Assignments tabs for all objects have been updated to move the Details button from the upper right to lower left to make it more accessible, and renamed the "Assigned - Active" label to "Assigned" to better reflect the count does not include user status checks.	9.0
CORE-9961	-	OPCM > Various > Assignment	Yes	Update	Updated informational text on object assignment pages	The informational text on the object assignment pages in OPCM has been updated for additional clarity. This is a text change only.	9.0
CORE-9971	-	OPCM > Various > Sharing > History	Yes	Update	Object Sharing History now includes replica object deletion	The deletion of replica objects is now displayed in the History view on the Sharing tab of objects. Previously this information was not included.	9.0
CORE-10101	-	OPCM > Various > User Selectors	Yes	Update	User Selectors can now be set to include Records	User Selectors have been updated to allow Record accounts to be included in the results. By default they continue to be excluded, but admins can now choose to include them by selecting "All (Including Records)" at the start of the selector if needed.	9.0
CORE-9805	-	OPCM > Various > User Selectors	Yes	Update	Updates to Invald Rules check within User Selectors	Within User Selectors, checks for invalid rules have been updated to not allow invalid rules to be saved, highlighting invalid rules to help ID them before attempting to save, and providing a "Validate Rules" button which can be used after invalid rules are resolved. For the purpose of this check, invalid rules are those with blank, empty, or null values.	9.0
CORE-9736	-	OPCM > Various > User Selectors	Yes	Update	Updated User Selectors to display special characters	Previously special characters were displayed as their HTML encodings within User Selector filters. This has been corrected, and special characters now display as the characters themselves within Selectors.	9.0
CORE-10218	-	OPCM > Various > User Selectors	Yes	Update	Admins can now view the list of users returned when testing a User Selector	When running a test of User Selector rules, the "Results" bubble can now be selected to display a list of users who would be returned by the current rules. This can be used to verify not just the expected count, but individual users who are known to have the appropriate values.	9.0
CORE-10186	-	OPCM > Various > Assignments > User Selectors	Yes	Update	"Next" button greyed out on Execute step of User Selectors	When utilizing User Selectors for ad hoc assignments to an object, the Next button is now greyed out in the bottom left of the final Execute step. There is no following step, and admins complete the Selector by clicking on the "Execute" button prominently displayed in the center of the page.	9.0
CORE-10009	-	OPCM > Various > Triggers	Yes	Update	Updated triggered notification edit views to only show templates for same trigger type	All trigger notification edit views have been updated to only display those trigger templates created for the same type of trigger. Previously all trigger templates for the same object type were displayed, which were not always relevant for the currently viewed trigger.	9.0
CORE-10099	-	OPCM > Various > Triggers	Yes	Update	Removed "Direct" from triggered Assignment/Recommendation edit views	The text in the triggered Assignment/Recommendation edit views has been updated, namely to remove the word "Direct" from several locations where it had the potential to cause confusion.	9.0
CORE-10105	-	OPCM > Various > Triggers	Yes	Update	Informational text moved to a Help button on triggered notification Deep Links tab	Under the Deep Links tab within triggered notifications, the Help text has been removed and is now accessible via a "Help" button. This is to prevent a large portion of screen real estate being occupied by the same message on every access, while still retaining access to the text if needed.	9.0
CORE-10044	-	OPCM > Various > Triggers	Yes	Update	Removed legacy substitution values from triggered notification edit pages	Within triggered notification edit pages, some of the available substitution values were not appropriate to include in a triggered notification and have been removed. Any triggered notifications utilizing these substitution values will still populate these fields as they did before; this change only removes them from the list of available fields in the notification edit view.	9.0
CORE-10282	-	OPCM > Various > Triggers > Add Assignment / Recommendation	Yes	Update	Admins are now able to delay triggered recommendations	Within Triggered Assignments / Recommendations, the Delay functionality has been extended to Recommendations as well. Previously admins could set the number of days after a trigger that a specified assignment would be made, and this has been expanded to include triggered recommendations as well.	9.0
CORE-10153	-	OPCM > Various > Advanced Tabs	Yes	Update	Object-specific audit trail views added to all objects	An "Audit Trail" view is now available on the Advanced tabs of all objects in OPCM. This view displays all audit trail entries related to the object, allowing quicker access to this information compared to filtering the slice audit trail for the same object.	9.0
CORE-9990	-	OPCM > Various > Reports	Yes	Update	Updated report Times Run counts to be slice-specific	The Times Run counts for reports in OPCM now reflect only those report runs on the current slice. Previously these counts were for report runs on all slices of a server.	9.0
CORE-10052	-	OPCM > Various > Reports	No	Update	Added support for pre-populating reports with group IDs	Support has been added for pre-populating the group filter within reports. This replaces the need for hard-coded report filters utilized by the Digital Classroom in the past.	9.0
CORE-10278	OPCM > Home > LRS Viewer	Various > Launch Content via Deep Link	Yes	Update	"Launched" xAPI statements now generated when content is launched via deep link	To provide a more clear view of user actions, a "Launched" xAPI statement is now recorded whenever a user launches an object via a deep link. This statement is available in the OPLRS Viewer or via an external LRS if an integration is utilized.	9.0
CORE-10013	-	OPCM > Home > Versions	Yes	Update	Versions view now includes OPCMIS	As part of the OPLS native support for cMIS, the OPCMIS build version is now displayed within the Versions page available from the OPCM Home page.	9.0
CORE-9972	-	OPCM > Home > Delete requests pending	Yes	Update	Updated Deletion Tasks list to include additional information	To provide admins with more pertinent info in a single location, the Deletion Tasks view in OPCM now includes additional information about the objects set for final deletion, including user assignment and completion counts and a list of objects to which the object to be deleted is assigned (e.g. skill profiles, etc.).	9.0
CORE-10675	-	OPCM > Home > Pending > Shared replica content requiring publish	Yes	Update	Inactive/Request Delete replica objects excluded from Publish Shared Content page	The "Publish Shared Content" page in OPCM has been updated to exclude items that are in a status of Inactive or Request Delete. This is to ensure that admins are not continuously prompted to publish replica objects set to those statuses.	9.0.8
CORE-10054, CORE-10055, CORE-10056	-	OPCM / OPMP > User Profiles > Edit	No	Update	New config added for hiding the Legacy Address field in OPCM and OPMP	An OPRA-only "Hide Legacy Address Field" slice configuration has been added for controlling whether the open text-entry "Legacy Address" field is displayed to admins and managers in user profiles in OPCM and OPMP. The existing User Fields Configuration options remain available for determining whether the field is displayed to users.	9.0
CORE-10102, CORE-10103	-	OPCM / OPMP > All	Yes	Update	Removed legacy "Help" buttons from OPCM and OPMP	The legacy external "Help" buttons have been removed from the top right corner of all OPCM and OPMP pages. More current Help information remains available throughout these applications.	9.0
CORE-10304	-	OPCM / OPMP > User Profile > Assignments > Select an Assignment with Anonymous Feedback	Yes	Update	Update Test Results display to indicate that an assessment was anonymous	If a feedback assessment is set to be anonymous, then the user test results display accessible from OPCM and OPMP now includes a message that the feedback was anonymous. Previously the answers were hidden but no message was displayed which had the potential to cause confusion due to the responses being masked.	9.0
CORE-10156	-	OPCM > Users & Groups > Users & Managers > Filter Bar > More > Bio	Yes	Update	Updated button text for bio filter page	To better indicate the function being performed, the "Save" button when filtering the OPCM user list by bio question has been renamed to "Apply".	9.0
CORE-9902, CORE-10514	-	OPCM > Users & Groups > Users & Managers > Select a User > Information > User Extra > eCommerce Transactions	Yes	Enhancement	Updated eCommerce transaction history to show Subtotals and quantity	The eCommerce Transactions history has been updated to provide a Quantity purchased column as well as a Subtotal and separate Order Total. This provides better information about the transactions made by a user and the assignments made to the user from those transactions through the Magento integration. In addition to the Additional Subtotal and Order Total columns, a new column has been added for any recorded "Discount Code" used for transactions. The data displayed for discount relies on additional Magento updates coming in 9.0.2.	9.0.1
CORE-9907	-	OPCM > Users & Groups > Users & Managers > Select a User > User Extra > eCommerce Transactions	Yes	Update	Order discount code and amount now stored in Magento logs	Any discount codes used and the amounts discounted are now captured and stored in newly added fields in the ecom_log table. These values now appear in the Ecommerce Transactions available in Course Manager in a user's record under "User Extra".	9.0.4
CORE-10058	OPCM > Users & Groups > Users & Managers > Select a User > Assignments	OPCM > Various > Recertification	Yes	Update	Automatic recertification now skipped for archived items	Bulk recertification processes (for all users, or on a schedule) now bypass assignments which are archived for users, ensuring the archived status is accurate for the user's last status prior to archiving the assignment.	9.0

CORE-10059	-	OPCM > Users & Groups > Users & Managers > Select a User > Assignments	Yes	Update	Manual recertification now prevented for archived items	Manual recertification is no longer available as an option for archived assignments, ensuring the archived status is accurate for the user's last status prior to archiving the assignment.	9.0
CORE-9992	-	OPCM > Users & Groups > Groups > Select a Dynamic Membership Group > Dynamic Membership	Yes	Update	Recreate option now only present for groups which utilized legacy Dynamic Membership rules	Within Dynamic Membership Groups, the "Recreate" option now only appears if the group in question previously utilized the legacy Dynamic Membership Rules functionality. Previously this button was always present, even if the group had never utilized the legacy rules.	9.0
CORE-10288	-	OPCM > Users & Groups > Groups > Shared Device Groups	Yes	Update	Custom fields now displayed and editable for Shared Device Groups	Custom fields are now displayed and able to be edited on the Information tab of Shared Device Groups. Previously custom fields were hidden for this group type.	9.0
CORE-10065	-	OPCM > Users & Groups / Skill Profiles & Games > Reports	Yes	Update	Reports 1432 and 1507 now show bio questions in defined sequence	The bio questions included in the Display Options of reports 1432 and 1507 are now included in the defined bio questions sequence, rather than alphabetical order.	9.0
CORE-10167	-	OPCM > Users & Groups / Skill Profiles & Games > Reports	Yes	Update	New Display Options added to reports 1432 and 1507	Reports 1432 and 1507 have been updated to include new Display Options for object parameters, foreign source, and foreign ID.	9.0
CORE-10201	-	OPCM > Users & Groups > Reports	Yes	Update	Updated report 1432 to include CE credits as display option	Report 1432 "User Course Status" has been updated to include course "CE Credits" as an available Display Option.	9.0
CORE-10300	-	OPCM > Users & Groups > Reports	Yes	Update	Optimizations added to report 1292	Optimizations have been added to report 1292 "User Course Status" to optimize the return of results and eliminate unnecessary methods that caused the report to run slower.	9.0
CORE-10799	-	OPCM > Users & Groups > Reports	Yes	Update	Updated report 1506 to include a "Quantity" Column	Report 1506 "Ecommerce Transaction Detail" has been updated to include a "Quantity" column, displaying the quantity value for each order.	9.0.8
CORE-10778	-	OPCM > Users & Groups > Reports	Yes	Update	Corrected "Achievement Type" language phrase in report 1516	The "Certificate" language phrase has been corrected to "Achievement Type" in report 1516 "Earned Achievements". No other reports utilize this particular language phrase.	9.0.8
CORE-10750	-	OPCM > Users & Groups > Reports	Yes	Update	Optimizations added to report 1355	Optimizations have been added to report 1355 "Assignment Completion by Location" to return results more quickly.	9.0.8
CORE-10323	-	OPCM > Courses / Nuggets / Assessment Sets > Assignments > Assessments > Assign	Yes	Update	Replica assessments removed from assignment view in OPCM	As they are not intended to be used with other assessments, replica assessments have been removed from the list of Available assessments when assigning them to objects in OPCM.	9.0
CORE-10016, CORE-10028	-	OPCM > Content > Courses	No	Update	New option for automatically setting "Mobile-Apps version" flag when publishing courses	A new OPRA-only configuration has been created to allow the "Mobile-Apps version" flag to be automatically selected when publishing a course for the first time. By default this configuration is disabled, but it can be enabled on request by the OnPoint support team.	9.0
CORE-9955	-	OPCM > Content > Courses > xAPI or cmi5 course > Advanced	Yes	Update	Minimum Time always set to 0% for xAPI and cmi5 courses	Due to xAPI and cmi5 courses themselves handling any completion criteria, the OPLS Minimum Time configuration for both types of courses is now always set to 0%.	9.0
EPICS-276	OPCM > Content > Courses / Nuggets > Advanced	User Interfaces > Assignment Completion Through OCP	No	Enhancement	New module available for Electronic Signature Capture	An Electronic Signature customer module is now available for requiring users to electronically sign to verify their completions. This feature can be used to require signatures to complete specific courses and nuggets, and to block completion of such an object unless a signature has been provided. This includes preventing administrators and managers from manually marking an object as completed in the user's record without a signature. Additional functionality such as slice-level reporting is coming in a future release. This functionality requires the use of the Content Presenter application. Please reach out to your OnPoint Engagement Manager for more information.	9.0
CORE-10224	-	OPCM > Content > Courses or Nuggets > Select a Shared Object > Republish	Yes	Update	Option added to republish process to also republish replica objects	When republishing shared content, admins can now choose whether to republish the replicas for the shared object on the other slices. This allows for a single republish from the original slice, without requiring admins to navigate to the Sharing tab or other slices to republish following updates to the content.	9.0
CORE-10267	-	OPCM > Content > Nuggets > Nugget Wizard	Yes	Update	Removed legacy step from Nugget Wizard	A legacy file selection step has been removed from the Nugget Wizard in OPCM. This was past functionality from when nuggets could have different file types for different devices, and is no longer required.	9.0
CORE-10118	-	OPCM > Content > Courses > Course Wizard	No	Update	Additional check added to xAPI Course Wizard	The xAPI Course Wizard has been updated to include an additional check for a valid activity_id within the xAPI manifest. Previously a missing value could cause an xAPI course to be created which could not be accessed or published.	9.0
CORE-10579	-	OPCM > Content > Wizards > Content Wizard > xAPI	No	Update	xAPI Wizard updated to support "course" activity type	The xAPI Course Wizard in OPCM has been updated to additionally allow an activity type of "course". This is in addition to the standard xAPI activity type values. Standard xAPI activity types should be in URL format, but some existing Customer content was found to have been created with this non-standard type and accommodations have been made to allow this as it was not previously prevented.	9.0.4
CORE-9626	-	OPCM > Content > Reports	Yes	Enhancement	New report created for "Foreign Source Access History"	A new report 1522 "Foreign Source Access History" has been created to display the most and least accessed foreign source objects, aggregated by Foreign Source. Admins can select one or all Foreign Sources and a date range, then the report results will display the counts of accessed vs unaccessed objects, with options to drill down to view the access counts for each object.	9.0
CORE-10185	-	OPCM > Content > Reports	Yes	Update	Updated course dropdown filter for report 1346	To better support a large number of courses, report 1346 "Course Progress for a specific course, for one or all groups" has been updated to utilize Select2 in the course dropdown to allow for progressive scrolling and filtering upon typing.	9.0
CORE-10070	-	OPCM > Content > Reports	Yes	Update	New report created for "Foreign Source Found in Details"	A new report 1524 "Foreign Source Found in Details" has been created for reporting on where courses and nuggets from a specific foreign source are used within the system (assigned to groups, skill profiles, etc...).	9.0
CORE-10614	-	OPCM > Content > Reports	Yes	Update	Update Course Progress for Specific Group	Report 1365 (Course Progress for Specific Group) has been updated to utilize a Select2 drop down format for the Course list to ensure that a large volume of Courses does not cause the report to load slowly or not at all.	9.0.5
CORE-10615	-	OPCM > Content > Reports	Yes	Update	Update Course Progress for Specific Course	Report 1076 (Course Progress for Specific Course) has been updated to utilize a Select2 drop down format for the Course list to ensure that a large volume of Courses does not cause the report to load slowly or not at all.	9.0.5
CORE-10614	-	OPCM > Content > Reports	Yes	Update	Update Course Progress for Specific Group	Report 1365 (Course Progress for Specific Group) has been updated to utilize a Select2 drop down format for the Course list to ensure that a large volume of Courses does not cause the report to load slowly or not at all.	9.0.5
CORE-10615	-	OPCM > Content > Reports	Yes	Update	Update Course Progress for Specific Course	Report 1076 (Course Progress for Specific Course) has been updated to utilize a Select2 drop down format for the Course list to ensure that a large volume of Courses does not cause the report to load slowly or not at all.	9.0.5
CORE-10672	-	OPCM > Content > Reports	No	Update	New "E-Signature Object List" report	A new report 1529 "E-Signature Object List" is now available. This report returns a list of objects which are set to require electronic signatures for completion, including counts of Assigned and Completed users and the last Published Date for reference.	9.0.6
CORE-10769	-	OPCM > Content > Reports	Yes	Update	New report 1531 "E-Signatures for Specific Objects"	A new report 1531 "E-Signatures for Specific Objects" report has been created. This report lists the signatures that have been provided for one or more objects set to utilize the Electronic Signature Capture functionality, including the user, object, and date information.	9.0.9
CORE-10079	OPCM > Assessments > Assessment Sets > Advanced > Deep Links	Assessment Set Deep Link > OPPortal	No	Update	Assignment deep links now utilize Content Playback configuration	OPPortal has been updated to utilize the OPRA-only "Content Playback" configuration for determining whether to launch courses and nugget deep links to OPCV or OCP. Previously these assignments were always launched into OPCV.	9.0
CORE-10097	-	OPCM > Assessments > Select a Test > Advanced	Yes	Update	Removed legacy Question Presentation Options	On the Advanced tab for Assessments, the "Open Book - Assisted" and "Flashcards - One Question per Page" Question Presentation options have been removed as they are no longer supported in the OPLS.	9.0
CORE-10294	OPCM > Assessments > Questions	Various > Assessments	Yes	Enhancement	Upload and Display Media questions can now be included in all assessments	Upload and Display Media-type questions are now also able to be included in non-interactive assessments. Due to the subjective nature of possible uploads, Upload Media questions are only supported as non-graded, and Display Media questions are always non-graded.	9.0
CORE-10211	-	OPCM > Assessments > Reports	Yes	Update	Optimizations and object info added to report 1415	Optimizations have been added to report 1415 "Test Answer Analysis for All Questions - Multi Select" to return results in a shorter time. Additionally the report now includes the name, ID, and type of object through which each assessment was completed.	9.0
CORE-10298	-	OPCM > Assessments > Reports	Yes	Update	Anonymous feedback message added to report 1126	If both an anonymous feedback and a group are selected for report 1126 "Feedback Statistics Report", the report now includes a message stating that the feedback is anonymous and therefore results cannot be shown when using a group filter.	9.0
CORE-10448	-	OPCM > Assessments > Reports	Yes	Enhancement	Update IRR TestSet Progress by Org / Group Custom report to include test attempts	The Custom Report (1517) IRR TestSet Progress by Org / Group has been updated to include an additional column for test attempts based on the logic of Round 1 and Round 2 attempts and access.	9.0.1
CORE-10798	-	OPCM > Assessment > Reports	Yes	Update	Updated the display of test attempts in custom report 1517	In the custom report 1517 "IRR TestSet Progress by Org / Group", the report has been updated to show the appropriate "most recent round" value for Round 2 testsets while still reflecting the total sum for Round 1 Testsets. The updates have been made to ensure that if Round 1 Testsets are selected they show the most recent round of all round 1 and round 2 connected testsets, but if a Round 2 Testset is selected then only the most recent round for that testset (+1) is shown for the most recent round value.	9.0.8
CORE-10107, CORE-10400, CORE-10427	-	OPCM > Events & Activities > Select an Event > Classes > Select a Session > Enrollment	Yes	Enhancement	CSV Assignment option added to session Enrollment tab	To provide another method of assigning users, the Enrollment tab of sessions in OPCM now includes a "CSV Assignment" option. Admins can use this function to provide a list of users to enroll in the session, with options for how to handle additional users beyond the Max Registrations count. Admins can optionally set the provided users as attended for the session; this is useful if attendance is recorded in an external spreadsheet or when an upload is faster than individually marking attendance, such as for very large sessions.	9.0

CORE-10040	-	OPCM > Events & Activities > Select an Event > Classes > Select a Session > Clone	Yes	Enhancement	New option added to clone an event session	A new option is now available in the session view to Clone the event session. This function allows admins to create one or more clones of the session within the same class, but with options to specify the dates of the new sessions individually or on a schedule, and to review the list of cloned sessions prior to their creation. The cloned sessions will have the same details as the original session; only the dates and times will differ.	9.0
CORE-10182	-	OPCM > Events & Activities > Select an Event > Classes	Yes	Update	Classes can no longer be added or edited for shared events	To prevent significant differences to an event's structure between slices, the ability to add or edit classes is now disabled for shared events. OP recommends ensuring the event structure is as needed prior to sharing an event to another slice.	9.0
CORE-10165	OPCM > Events & Activities > ILTs or Webinars > Select an Event > Classes > Select a Session	OPPM > Events > Select a Session	Yes	Update	Updated OPPM seat registration logic for shared sessions	The max registrations value for shared event sessions is now enforced in OPPM, meaning that managers can only enroll users in shared sessions up to the maximum registration limit of the primary slice session, with additional users added to the session waitlist. Previously the max registrations limit was enforced separately on each slice.	9.0
CORE-10314, CORE-10315	-	OPCM > Events & Activities > Webinars > Select a WebEx Event > Classes > Participation	Yes	Enhancement	Button added to check attendance for WebEx session	An "Update WebEx Participation" button has been added to the Participation page for WebEx sessions, allowing attendance to be checked on demand for each session. This provides a manual check option that is available alongside any scheduled attendance checks or updates from WebEx.	9.0
CORE-10098	-	OPCM > Events & Activities > ILTs or Webinars > Select an Event > Triggers	Yes	Update	Removed legacy VCal event triggered notification option	For all event triggered notifications, "VCal" has been removed as a calendar notification option as it is no longer supported in the OPLS. iCal remains available as the standard calendar notification option for event triggers.	9.0
CORE-10296	-	OPCM > Events & Activities > Webinars > Select a WebEx Event > Classes	Yes	Update	"WebEx Participation" links now available for WebEx linked sessions	Previously only available for parent sessions, "WebEx Participation" links are now also available for linked sessions within WebEx events. These can be used to verify participation in linked sessions separately from the parent session.	9.0
CORE-10200	-	OPCM > Events & Activities > Select an Event > Classes > Select a Session > Add Linked Sessions	Yes	Enhancement	Linked session creation process updated and expanded	The process to create linked sessions has been updated and expanded. Instead of the previous popup to set the number of linked sessions to be created, the Add Linked Sessions button now opens to a new page where admins can pick the date and time of the new linked session, change the instructor if needed, and add it to the list to be created. Admins can also create multiple linked sessions 1 day apart, starting on the date and with the time selected. The list of proposed sessions can be reviewed before they are created.	9.0
CORE-10064	OPCM > Events & Activities > Activities > Select an Activity	Various > User Assignments > Activity	Yes	Update	Updates to prevent duplicate activity trigger firing	If an activity was set to not allow users to self-complete, and also with a "Participate in Activity" trigger, previously every user comment entered in the activity would fire the trigger. This has been addressed, and only the first user comment will now fire the trigger.	9.0
CORE-10198	-	OPCM > Events & Activities > Activities > Select an Activity	Yes	Update	Added an HTML editor for Activity Closure field	The Activity Closure field in OPCM now includes an HTML editor for admins to format the text in the field. Previously HTML was supported but it had to be manually entered or copied from another editor.	9.0
CORE-10129	-	OPCM > Events & Activities > Reports	Yes	Update	Report 1386 updated to support multi-select of events	Report 1386 "Event Attendee List" has been updated to allow for selecting multiple events for which to run the report, and to include the names of each included event in the report results. Previously the report allowed for a single event to be selected.	9.0
CORE-10253, CORE-10254, CORE-10255, CORE-10256	-	OPCM > Events & Activities > Reports	Yes	Update	Multiple Event Session reports updated to support Cross Slice functionality	Reports 1525, 1526, 1527, 1528, have been created as cross-slice versions of event reports 1498, 1313, 1437, 1386. They all return information on events and related data (such as attendance) for the current slice, but also for the primaries and replicas of events shared to or from the current slice. These reports allow for reporting on event data from a single slice without requiring admins to navigate between slices to run the same reports.	9.0
CORE-10478	-	OPCM > Events & Activities > Reports	Yes	Enhancement	Update Event List by Instructor Report to include secondary Instructors	The Report 1117, Event List by Instructor has been updated to include an additional column that indicates any secondary instructors assigned to an Event Session.	9.0.1
CORE-10399	OPCM > Skills & Games > Curriculums > Select a Curriculum > Information	OPCM > Administration > Audit Trail	Yes	Update	Updated object type in audit trail for Curriculum status actions	If Reset Status or Update Status are selected for a Curriculum, these actions now appear with type "Curriculum", rather than "Skill Profile".	9.0
CORE-8787	-	OPCM > Skills & Games > Skill Profiles or Curriculums > Advanced	Yes	Update	Update Due Date functionality extended to Skill Profiles and Curriculums	The Advanced tabs of Skill Profiles and Curriculums now have an "Update Existing Users" checkbox under the Due Date, allowing admins to update the Due Date for currently assigned users at the same time. This function was already available for other object types which support Due Dates. Due Dates for items within the Skill Profile or Curriculum are not affected.	9.0
EPICS-274	OPCM > Skills & Games > Skill Profiles or Curriculums > Assignments > Equivalencies	Various > User Assignments	Yes	Enhancement	Equivalency functionality extended to Skill Profiles and Curriculums	Support has been added for setting equivalencies for Skill Profiles and Curriculums and for setting them as equivalent for other items. Users who complete an object set as equivalent will be given "credit" for the Skill Profile or Curriculum, but not for the objects within the Skill Profile or Curriculum.	9.0
CORE-10398	OPCM > Skills & Games > Skill Profiles or Curriculums > Assignments	User Interfaces > Various > Progress Boards	Yes	Update	Skill Profile Assign Before/After dates appropriately enforced for Progress Boards	Progress Boards have been updated to honor Assign Before/After Dates, and not show items which are not applicable to a user. Previously users saw these items as inaccessible waypoints.	9.0
CORE-10498	-	OPCM > Content > Reports OPCM > Skills & Games > Reports	Yes	Enhancement	Update Course List report and Skill Profile List Report to provide additional parameter and CE Credit information	The Course List report (1388) has been updated to include additional selections in the Display options to allow for adding an additional column to the report for CE Credits as well as selecting any Course Parameters to show in the results. The Skill Profile List Report (1234) has been updated to include Parameter selection in the Display options in order to show a column for any selected Parameters in the report results. Also included are any defined Custom Fields to be selected as display options to be shown in the results.	9.0.2
CORE-10080	-	OPCM > Messages > Ad Hoc Notifications	Yes	Update	Updated displayed ad hoc push notification character count to new limit	In 8.8 the character count for ad hoc notifications was raised from 140 to 250, but the informational text in OPCM was not updated to match. This text has now been updated.	9.0
CORE-10322	-	OPCM > Messaging > Message Blocks	No	Update	Added support for Message Block text for Magento	Updates have been made to support E-commerce (Magento module) login-related messaging controlled via message blocks within course manager.	9.0
CORE-10641, CORE-10642	-	OPCM > Messaging > Monitor Queues > Notification Queue	No	Update	Optimizations to email notification processing	Optimizations have been added to the email notification processing to ensure that notifications are processed quickly and sent out within the configured batch period.	9.0.5
CORE-10643	-	OPCM > Messaging > Monitor Queues > Notification Queue	Yes	Update	Ensure archiving of old notifications	The monthly process to archive older notifications has been updated to ensure that incorrect push and sms values do not prevent sent email notifications from being moved to the Archival notifications table. This ensures that the monthly archival process does remove those notifications older than the configured time	9.0.5
CORE-10327	OPCM > Administration > Display Hierarchy > Add Node	Various > Display Hierarchy views	Yes	Update	New Display Hierarchy nodes are now visible to all users by default	Newly created Display Hierarchy nodes now have the All Users "group" assigned, meaning they are visible to all users by default. This is a return to previous functionality where nodes not set for one or more specific groups are instead visible to everyone.	9.0
CORE-10032, CORE-10033	OPCM > Administration > Display Hierarchy > Select a Node > Deep Link	Notifications > Deep Link	Yes	Enhancement	Support added for deep linking to a display hierarchy node	Support has been added for administrators to include deep links in notifications to specific display hierarchy nodes. The links to each node can be accessed from the node in OPCM and added to notifications. If users have access to the node then the link will take them directly to the node in question.	9.0
CORE-10313	OPCM > Administration > Common Glossary	User Interfaces > Various > Glossary	Yes	Update	UI Glossary views updated to support special characters and HTML	Glossary views within UIs have been updated to support special characters and HTML formatting. Previously only plain text was supported, and both special characters and HTML were displayed as their respective encodings.	9.0
CORE-10312	OPCM > Administration > Common Glossary	Various > Glossary	Yes	Update	Increased glossary character count to 1024	To accommodate for more verbose glossaries, the character count for glossary entries has been increased to 1024.	9.0
CORE-10075, CORE-10076	OPCM > Administration > Configuration > Slice	User Interfaces > Various	No	Update	Support for setting the Primary User Completions Summary	A new slice configuration is available for setting the Primary User Completions Summary. The options include Assignment Status, Competency Matrix, and User Transcript. This configuration can be utilized by custom interfaces to determine which view to launch if users click on an Assignment Summary or similar button in their UIs.	9.0
CORE-10149, CORE-10150, CORE-10053, CORE-10166	OPCM > Administration > Configuration > Slice	Various > Reports	Yes	Update	Updated all "Elmo" reports to utilize the record default config	All reports in the "Elmo" family (since the late-2010s) have been updated to utilize the new "Include Records in Reports" OPRA-only slice configuration. If that config is enabled, the "Record" role will be automatically selected to include Record accounts in the report. This role can be manually selected or removed from the report filter page at any time. Customers who have not been in contact with OP about this are unaffected.	9.0
CORE-10126	-	OPCM > Administration > Configuration > Slice	Yes	Update	Removed "Use Wizards" slice configs	As object wizards are now the primary way to create objects in the OPLS, the "Use Wizards" slice configurations have been removed.	9.0
CORE-10195	OPCM > Administration > Configuration > Slice	OPCM > Various > Advanced	Yes	Update	Rating configurations now displayed based on slice configurations	The Advanced tabs for objects in OPCM now utilize the "Use [Object Type] Ratings" slice configurations to determine whether to show the Ratings configurations, only displaying them if the specific object type config is enabled.	9.0
CORE-10227	OPCM > Administration > Configuration > Slice	OPCM > Various > Advanced Tabs	Yes	Update	New slice configuration added for enabling ratings by default for new objects	A "New Objects User Ratings Initial Setting" slice configuration has been added for whether Ratings will be automatically enabled for new objects. Defaulting to Yes, this setting can be used to disable Ratings by default for new objects.	9.0
CORE-10268	OPCM > Administration > Configuration > Slice	Various > Activity Upload	Yes	Update	Updated default file types for Allowed Activity Uploads	The default file types for the "Allowed Activity Uploads" slice configurations have been updated to be more in line with current usage. Existing configuration values are unchanged; this is an update to the default values only. The new default list of allowed file types is: pdf, jpg, jpeg, png, gif, mp3, wav, mp4, mov	9.0
CORE-9956, CORE-9957, CORE-9958	OPCM > Administration > Configuration > Slice	OPCM > Content > Various > Advanced	Yes	Update	Slice and object configs now available for controlling the display of the OPCM Information Card	If a slice is set to use the Content Presenter application, the Information Card is now displayed or hidden when launching courses and nuggets based on both object-level and slice-level configurations. By default all objects follow the slice "Display Information Card on Launch" configuration; specific objects can be set to hide the Information card through a configuration on the Advanced tabs for courses and nuggets.	9.0

CORE-10038	OPCM > Administration > Configuration > Slice > User Fields Configuration	OPPM > User Details	Yes	Update	Account Expires requirement now enforced in OPPM	If Account Expires has been set as a required field for OPPM, then managers are now required to enter a date when creating users. Previously "Never" was an accepted entry value.	9.0
CORE-9903, CORE-9904, CORE-9905	OPCM > Administration > Configuration > Slice > User Fields Configuration	OPCM / OPPM > User Edit	Yes	Update	Individual address fields can now be configured separately	The User Fields configuration has been updated to allow for individual address fields (street, city, etc...) to be set as required/editable in OPCM and OPPM. Previously all address fields were configured together under "Address".	9.0
CORE-9962	-	OPCM > Administration > Configuration > Slice > Login Access Options	Yes	Update	Removed Activity Form option for Assignment Launch Login Access Option	Within the Login Access Options configurations in OPCM, "Activity Form" has been removed as an available Assignment Launch option. This function was underutilized and the same functionality can be achieved through other means.	9.0
CORE-9976	-	OPCM > Administration > Configuration > Slice > Login Access Options	Yes	Update	Updated Login Access Options config views	The Login Access Options configuration views have been updated for better arrangement of each view, placing the items to be addressed first in the upper left, etc. This is an update to the configuration view only; the functionality of the configurations remains unchanged.	9.0
EPICS-267	OPCM > Administration > Configuration > Slice > Transcript Configuration	Various > User Transcript	Yes	Enhancement	New User Transcript view and configurations	The User Transcript has been updated to support an alternate "Blended" view which combines all of a user's assignments into a single sortable list. Additional configurations for the "By Object" and "Blended" views are also available for customizing the transcript by slice, including hiding items within skill profiles/curriculums, hiding sections without assigned items (both By Object), including numeric totals, and specifying the sort order (both Blended).	9.0
CORE-10494	-	OPCM > Administration > Configuration > Slice > Transcript Configuration	Yes	Update	Update help text for transcript configuration	The Transcript Configuration Window Help text from the "Help" icon in the upper right has been updated to provide better clarity.	9.0.1
CORE-10264, CORE-10265, CORE-10266	OPCM > Administration > Configuration > Slice > WebEx Settings	WebEx Integration	Yes	Update	Start Time Interval added as a WebEx configuration	A "Start Time Interval" configuration has been added to the WebEx settings window in OPCM, allowing administrators to define the interval in days during which status updates can be received from WebEx, after which the attendance is finalized and can only be updated manually via the OPLS.	9.0
CORE-10169, CORE-10197	OPCM > Administration > Configuration > Dashboards > Select a Dashboard	Various > Analytics Dashboards	Yes	Update	Option added to include Records in analytics dashboards	A new "Include Records" setting is now available on the Dashboard Information tab. Defaulting to No, this setting can be used to indicate whether the dashboard should include data for record accounts in the presented data.	9.0
CORE-9763	-	OPCM > Administration > Configuration > Classifications	Yes	Update	Curriculum Classification management split off from Skill Profiles	In the Classifications management view, the list of available Curriculum Classifications can now be managed on a separate "Curriculums" tab. Previously Curriculum Classifications were combined with Skill Profiles under a joint "Skill Profile/Curriculum" tab.	9.0
CORE-9945, CORE-9946, CORE-9947	OPCM > Administration > Configuration > Validated Fields	OPCM / OPPM > User Edit	Yes	Enhancement	Support added for validating Country, State, and Organization fields	A new "Validated Fields" page is available in OPCM. On this page admins can optionally set validated values for Country, State/Province/Region, and Organization fields. This allows admins and managers to select from the predefined list when creating/editing users, rather than allowing them to enter them manually.	9.0
CORE-10094	-	OPCM > Administration > Thumbnails, Badges & Images	Yes	Update	Updated naming of thumbnail and badge collections	The OP-provided thumbnail and badge libraries in OPCM have been renamed from "Standard" to "Stock" to better reflect their purpose and usage.	9.0
CORE-10189	-	OPCM > Administration > Thumbnails, Badges & Images	Yes	Update	"Customer" replaced with "Slice" on the Thumbnails page	To match other areas in the system, the "Customer" section of the Thumbnails list page has been renamed to "Slice".	9.0
CORE-10667	-	OPCM > Administration > Thumbnails, Badges, and Images	Yes	Update	Update to not show External thumbnails in thumbnail administration	The Thumbnail view of slice-specific thumbnails has been updated to ensure that "External" thumbnails created by third party integrations are not visible in the larger list of available thumbnails for the Customer.	9.0.5
CORE-10260	-	OPCM > Administration > Deletion Tasks	Yes	Update	"Inactive Record" added as an option on the user Deletion Tasks page	On the Deletion Tasks page in OPCM, in addition to the final deletion options admins now have a new option for "Inactive Record". If selected, this will switch the selected account(s) to Records, set them as Inactive, but retains their data instead of deleting it from the system. This is useful for when a final review of a Request Delete user shows a need to retain data on the account, and saves time from navigating to the user list and making the changes there.	9.0
EPICS-271	-	OPCM > Administration > Import / Export > Bulk Assignment Management	Yes	Enhancement	New Bulk Assignment Management feature now available	A new "Bulk Assignment Management" feature is now available to customers. Available from both individual object and the Administration > Import menu, this feature allows administrators to select an object, then either make Assignments, Unassignments, Mark Completion, Update Due Dates, Archive Assignments, Unarchive Assignments, or Recertify Assignments for an uploaded list of users. If the selected object is shared and users from other slices are included, then the users on other slices will be updated for the replica object instead. Please see the Bulk Assignment Management feature guide for more information.	9.0
EPICS-264	OPCM > Administration > System Administration > Administration Matrix	OPCM > Administration > System Administration > Administration Matrix	Yes	Enhancement	New Administration Matrix Templates feature now available	Support has been added for creating and utilizing Administration Matrix Templates. Admins can create a template from another admin's specific Menu Visibility or Admin Rights, name that template, then apply it to other admins. Once created templates can be edited independently of the rights of the original admin, with all admins using the template updated with the same changes. The Administration Matrix view in OPCM now indicates which admins are set with templates. This feature is useful if you wish to define a sub-role for a set of admins, and manage their rights collectively rather than admin-by-admin.	9.0
CORE-9975	OPCM > Administration > System Administration > Administration Matrix	OPCM > Home	Yes	Update	Home page "Delete requests pending" option now controlled by admin matrix flag	The existing "Deletion Tasks" admin matrix flag now also determines whether the "Delete requests pending" option appears for each admin in the Pending section of the OPCM Home page. Previously the flag was utilized only to control the appearance of the Deletion Tasks option in the OPCM Administration menu.	9.0

Content Presenter (OPCP)

Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-9942	-	OPCP > Mobile Browser > Launch Content	Yes	Update	Improved display of OPCP Information card on mobile browsers	The OPCP information card has been updated to be more accessible on mobile browsers. These changes consist of updates to spacing to improve the view on smaller screens; the information displayed and available options remain unchanged.	9.0
CORE-10488, CORE-10489	OPCM > Administration > Configuration > Slice > Content Viewer	Web Interfaces > Launch Content in Content Presenter	Yes	Update	Configurations added for OPCP Information Card display	Configurations for the OPCP Information Card have been added to the "Content Viewer" section of slice configurations in OPCM. These configurations can be used to control whether the following fields are displayed to users on the card: Estimated Duration, Time Spent, Assigned Date, Due Date, CEU Credits.	9.0.3
CORE-10502, CORE-10503	OPCM > Content > Courses or Nuggets > Advanced	Content Presenter > Complete an Object > Electronic Signature Capture	No	Enhancement	Electronic signature functionality now includes MFA check	The Electronic Signature functionality added to the OPLS in the 9.0 release has been additionally enhanced with the inclusion of multi-factor authentication. When a user signs that they completed an object, they are now prompted to enter a code that is emailed to them to verify their identity. Please see the Electronic Signature feature guide for more information.	9.0.3
CORE-10548	-	Web Interfaces > Launch Content in Content Presenter	No	Update	"Signature Required" now included on OPCP Information Card	If an object is set to require an electronic signature for completion, a "Signature Required" label and icon is now included on the OPCP Information Card to inform the user of the requirement.	9.0.3
CORE-10620, CORE-10578	-	xAPI course exit	No	Update	Updates to capture xAPI course completion in various browser exit scenarios	Updates have been made to the Content Presenter application to accommodate and ensure capture of Course Completion when the user exits the xAPI course in Mobile Safari as well as by using the Browser "X" close function. Specifically, these updates ensure that the prompt to confirm exit is not suppressed by specific browser types or actions.	9.0.5
CORE-10713, CORE-10714, CORE-10789	OPCM > Content > Courses or Nuggets > Advanced	OPCP > Complete Content > E-Signature	No	Update	E-Sig functionality updated to support both email and app authentication	The electronic signature functionality offered in the content presenter application has been updated to support both email and app-based authentication methods. This feature includes a plugin requiring setup from an OP team member. Please see the Electronic Signature Capture feature guide for more information.	9.0.8
CORE-10743	-	Content Presenter	Yes	Update	Updated OPCP with accessibility adjustments	The Content Presenter application has been updated for better accessibility. Changes include minimum contrast ratios for text, labelling of icons, and hidden text for element descriptions.	9.0.8
CORE-10743	-	Various > Content Presenter	Yes	Update	Updated OPCP with accessibility adjustments	The Content Presenter application has been updated with additional accessibility features, such as increasing the minimum contrast ratio, adding status text alongside icons, adding hidden text, and grouping certain page elements together for screen readers.	9.0.9

Performance Manager (OPPM)

Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-9897	-	OPPM > Recommendations	Yes	Update	OPPM Recommendations tab retired	The OPMP Recommendations tab is being retired as recommendations can be made other ways, such as from the Recommendations tabs for users and groups. In 8.8 the tab was prevented from being activated, but in 9.0 the tab is also being removed for customers who have it active.	9.0
CORE-10082, CORE-10083	-	OPPM > User Details	Yes	Update	Updated "Send to" option text in OPCM and OPPM	In user profiles in OPCM and OPPM, the "Standard Notification" Send To option has been renamed to "Messages in UI" to better convey the available functionality.	9.0
CORE-10062	OPPM > User Details > Assignments > Activity Status	OPCM > Administration > Audit Trail	Yes	Update	Manager updates to user activity status now included in audit trail	Manager updates to user assigned Activity status in OPPM are now recorded in the audit trail. This action was previously not included.	9.0
CORE-10177	-	OPPM > User Details	No	Update	Security updates in OPPM	Updates have been made to improve security for the OPPM user list page.	9.0
CORE-10228	-	OPPM > Pending tab	No	Update	Optimizations added to OPPM Pending Assignments page	Optimizations have been added to the Pending Assignments page in OPPM to reduce loading times and database calls.	9.0
CORE-10880	-	User Interfaces > Various	No	Update	DeepLink support added for launching directly to the User Details and User Transcript pages	Support has been added for managers deeplinking directly to the User Details and User Transcript views for a managed user in OPPM. This will primarily be utilized by managers clicking on links outside of the OPLS to be taken directly to a specific managed user.	9.0.9

User Experience (OPUX)

Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
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CORE-9918	-	User Interfaces > Skill Profiles	Yes	Update	Updated skill profile method to provide available item data to UIs	The method utilized to provide skill profile data to users now returns both assigned and available items within skill profiles, rather than only returning assigned items as it did previously. This ensures that users always have a full view of the items they need to complete within a skill profile. Custom interfaces will need to be updated to utilize this functionality.	9.0
CORE-10046	-	User Interfaces	No	Update	Optimizations added to UI event method	Several optimizations and additional data elements have been added to the Event processing methods that support a more detailed view of Event Sessions within the UI. Custom interfaces will need to be updated to utilize this method.	9.0
CORE-10490	-	Test Template	Yes	Update	Update the Test Template data to properly indicate when a user has had an additional test attempt added	The Test Template data has been updated to ensure that the Template properly knows when a user has been provided an additional attempt for a specific Test. This additional data makes certain that users that have been provided an additional test attempt through OPCM or OPPM are able to access those additional attempts through the Test Template. Previously, the template would not reflect an additional test attempt and would prevent the user from taking the test again.	9.0.1
CORE-10542, CORE-10531, CORE-10515	-	MTM Survey launch	No	Update	Updates to better deal with MTM Survey launch on replica items	The MTM Survey launch function has been updated to better handle launching the appropriate MTM survey when the item the survey is associated is a Shared replica.	9.0.2
CORE-10711	-	Content Presenter > Take an Assessment	No	Update	Updates to prevent duplicate progress updates when taking a test in OCP	The Content Presenter application has been updated to prevent duplicate object progress updates when a user completes an assessment assigned to an object.	9.0.7
CORE-10711	-	Content Presenter > Take an Assessment	No	Update	Updates to prevent duplicate progress updates when taking a test in OCP	The Content Presenter application has been updated to prevent duplicate object progress updates when a user completes an assessment assigned to an object.	9.0.7
CORE-10800	-	User Interfaces > Search	No	Update	Updated UIs to record method of access in search statements	Update the large data Search UI request to allow for tracking whether the search request originated from the App or from the Portal. Large customer UIs will need to be updated to utilize this additional parameter to ensure that search requests can be distinguished between mobile and portal searches.	9.0.8

LRS (OPLRS)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10091	-	xAPI Courses > xAPI Statements in arrays	No	Update	Updated OPLRS to accommodate for statements sent in an array	The OPLRS has been updated to ensure xAPI statements sent from a course in an array are properly recorded, specifically to prevent duplicate test attempts and answers from tests.	9.0
CORE-10287, CORE-10295	-	OPLRS	No	Update	Support added for receiving and recording xAPI statements from external sources	The OPLRS has been updated to support receiving xAPI statements from external sources. These statements are stored in a separate collection to locally generated statements. This effort lays the groundwork for future work in xAPI integration.	9.0
CORE-10413	-	xAPI Course	No	Update	Updated logic for checking xAPI course status	The process to check and update xAPI course status has been updated to ensure "failed" verbs for components of an xAPI course (such as a failed test) are not utilized for overall course status, and users are only set as Failed for an xAPI course if the course itself reports as failed.	9.0
CORE-10580, CORE-10601	-	OPCM > Users & Groups > Users & Managers > Select User > Assignments > Select xAPI course with access history > xAPI Statements	Yes	Update	Ensure all Course specific xAPI statements are available to Admins	The xAPI Statements button available in Course Manager when viewing the details of a user's Assignment to an xAPI course has been updated to ensure that all statements are shown to the Admin. Previously, this view of recorded xAPI statements was only providing access to those statements from the user's first attempt (Registration id). Now all xAPI statements from subsequent attempts are included in this view.	9.0.4
CORE-10730	-	Content Presenter > xAPI Course	Yes	Update	Support added for POST test arrays containing multiple tests	If an xAPI course contains multiple assessments, the assessments are now included individually in the POST array, allowing the results to be viewed individually in the LRS viewer and from user profiles in OPCM/OPPM. Adjustments were also added to ensure capturing / display of question interactions that do not provide a "correct response". This would include survey or likert style questions in the xAPI course. These results are captured as part of the test attempt and displayed in the test view.	9.0.8

OPLS Cron							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10728, CORE-10753	-	MTM Integration	No	Update	Updated Daily Utilities to call MTM Add Users servlet	A daily utility has been added to report to MTM which users have been assigned to content with an associated MTM survey. This utility is custom for slices utilizing the MTM integration.	9.0.8

Data Warehouse (DWL)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-9603, CORE-9634, CORE-9635	-	Data Warehouse	No	Update	Modified field indexed for DWL tables	Indexing has been added to the "modified" field for all tables in the DWL, allowing faster querying on these values.	9.0

Analytics (OPAnalytics)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-9991	-	Various > Analytics Dashboards	Yes	Update	Updated All Duration widgets to include seconds in total and average calculations	The methods utilized for "All Duration" analytics widgets have been updated to include seconds in the total and average duration calculations rather than calculating using only the minutes values. This change results in the total and average values being more representative of the underlying duration values.	9.0
CORE-8902	-	Various > Analytics Dashboards (OPPM / OPCM)	Yes	Update	Archived assignments now excluded from all Past Due widgets	All "Past Due" analytics dashboard widgets now exclude those assignments which are archived for users as they have no way to complete them in that state. Archived assignments are already excluded from the user's assignment views.	9.0

Zoom Integration (OPZoom)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10015	OPZoom Integration	Various > Zoom Webinar Session Attendance	Yes	Update	Zoom integration now marks users as Absent if they are not returned as Attended	For Webinar events utilizing OP's Zoom integration, users are now marked as Absent if they are not indicated as Attended in the returned Zoom attendance data. This includes both users returned without a status and users excluded from the attendance data. Previously instructors or admins were required to manually mark users as Absent in such situations.	9.0

WebEx Integration (OPWebEx)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10170	-	WebEx Integration	No	Update	Additional support added for WebEx error logging	Support has been added for the WebEx integration to receive several error messages at once from WebEx servers. Previously the WebEx integration only supported a single error message at a time.	9.0
CORE-9960	-	WebEx Integration	Yes	Update	WebEx integration now marks non-Attended users as Absent	OnPoint's WebEx integration now automatically sets all users who are not set as Attended to Absent. Previously the integration left these users as Approved to later be marked as Absent by a manager or administrator.	9.0
CORE-10171	-	WebEx Integration	Yes	Update	Updated WebEx integration to remove Query Limit	OnPoint's WebEx integration no longer utilizes a Query Limit on the number of users who can have their status updated per session. This ensures that all users enrolled in a session can be updated with a single call.	9.0
CORE-10066	WebEx Integration	Database	No	Update	Additional logging added for WebEx Participation attempts	Additional logging has been added for WebEx participation attempts, including session information and attempt number, date, and response. This logging is currently only present within a database table but it can be queried by the OP support team if needed.	9.0
CORE-10289, CORE-10290	-	WebEx Integration	Yes	Update	WebEx integration now marks users with statuses other than Attended or Participated as Absent	The WebEx integration has been further updated to set users as Absent only if they have not been manually set as Attended or Participated for the session. This ensures that users manually set as participated or attended for a session are not overwritten by the return process from WebEx.	9.0
CORE-10403	-	WebEx Integration	No	Update	Updated attendance check for WebEx integration	The WebEx integration has been updated. As the availability of the attendance information can take several hours after the session has ended, it is important that empty arrays of attended users do not mark users as absent as the request may have occurred before WebEx has made the information available. Previously users were set as Absent if the WebEx call returned an empty array.	9.0

Teams Integration (OPTeams)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10708	Teams Integration	OPCM > Events & Activities > Webinars > Select a Team Event > Classes > Select a Session	No	Update	Teams integration updated to enroll direct registrants in the OP webinar session as well	The Teams registration process has been updated so that users who have registered to the Teams meetings directly are captured and returned as Teams registrants when sending over registrants from OP. This avoids a situation presented by the Teams APIs that caused users added directly to the Teams session to be removed / cancelled when OnPoint registrants were sent up to Teams.	9.0.7
CORE-10708	Teams Integration	OPCM > Events & Activities > Webinars > Select a Team Event > Classes > Select a Session	No	Update	Teams integration updated to enroll direct registrants in the OP webinar session as well	The Teams registration process has been updated so that users who have registered to the Teams meetings directly are captured and returned as Teams registrants when sending over registrants from OP. This avoids a situation presented by the Teams APIs that caused users added directly to the Teams session to be removed / cancelled when OnPoint registrants were sent up to Teams.	9.0.7

Document Manger (OPDoc)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10072	-	OPDoc > Home > Edit	Yes	Update	Replaced HTML editor for OPDoc Home Page Messaging	The legacy HTML editor for the OPDoc Home Page Messaging has been replaced with the standard editor used elsewhere throughout the system.	9.0

OPCommon (OPCommon)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle

CORE-10564	-	OPCM > Various > Triggers	No	Update	Update to prevent duplicate trigger notifications	An update has been made to the Object completion trigger logic to attempt to prevent multiple triggers from being fired. This update adds additional checks in place to confirm if the queued notification already exists before attempting to create a duplicate.	9.0.3
CORE-10547	-	Various > User Transcript	Yes	Update	Updated user name and numeric totals display in User Transcript	The User Transcript has received several changes, specifically displaying the user's name as First Last instead of Last, First (i.e. "Jane Doe" rather than "Doe, Jane") and rounding numeric totals (e.g. CE Credits) to 2 decimal places.	9.0.7
CORE-10752	-	OPLugin > Forgot Password	Yes	Update	Improved messaging in Forgot Password flow	Previously if an invalid login was provided on the "Forgot Password" OPLugin page, a blank page was displayed to the user. The messaging has been updated to state that an email will be sent if a valid login was provided, regardless of whether a valid login was provided.	9.0.7
CORE-10738	-	Various	No	Update	Optimization of skill profile status updates	Optimizations have been added to the skill profile status update process to reduce the number of database calls.	9.0.7
CORE-10747	-	MTM Integration	No	Update	Updated MTM object import process	The MTM object import process has been updated in several ways, such as never sending "Event" as the object type, only sending a survey association for the last session in a series, including all instructors for event session surveys, and updating the session end date values. Please see the MTM integration documentation for details.	9.0.8
CORE-10891	-		Yes	Update	Equivalency updates to User Transcript	The User Transcript has been updated to better support equivalencies, namely to hide the CEU values for items completed via equivalency in the Completed and Failed filters. This update ensures that the proper credit is shown and applied to totals when showing equivalent items.	9.0.9

Content Viewer (OPCV)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10631	-	OPCV > Event list	Yes	Update	Corrected linked event session view for different timezones	Previously the Assigned Event Session detail view in OPCV was showing any linked sessions in the server timezone and not reflecting the set timezone for the sessions. Specific to Webinars, the list of upcoming linked sessions now shows the session time in the timezone of the Session. In addition, columns for duration and timezone has been added for display for linked event sessions.	9.0.5
CORE-10630	-	Skill Profile > Progressboard	Yes	Update	Updated the timing of sockets messaging for Progress Boards	Updates have been made to ensure that Progress Boards that also contain Test Sets with templates efficiently communicate status to the Progress Board. In some situations it was observed that the Progress Board completion update would not be reflected immediately or at all to the Progress Board. This was caused by a issues in the sockets messages due to the progressboard and Test Set template communicating at the same time.	9.0.5

API Integrations (OPAPI)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10664	-	API	Yes	Update	Update the T-Nation API to provide object specific deeplink	The T-Nation API method has been updated to include an additional value for each object to provide the object specific Deeplink.	9.0.5
CORE-10632	-	API > Skill Profiles	Yes	Update	Update Skill Profile API deeplink	The deeplink provided as part of the Skill Profile object methods in the OPAPI were not properly formed to launch the skill profile view in the UI. The provided deeplink is now correctly formatted to launch the user to the Skill Profile or Curriculum in the UI details page. If the Skill Profile or curriculum utilizes a Progress Board, then the deeplink will launch to the Progress Board for that particular Skill Profile or Curriculum.	9.0.5
CORE-10682	-	OPAPI	Yes	Update	Assignments call updated to check and include equivalent completions	The "Assignments Detail" method now indicates if an assignment has completion credit through the completion of an equivalency. If so, the type and ID of the completed equivalent item are also included in the call data. Updated API Swagger documentation is available with these details.	9.0.6
CORE-10762	-	OPAPI	Yes	Update	Additional fields added to user assignments data	The "/assignments/user" OPAPI methods have been updated to include additional fields in the response, including access dates, cust_id, optional, approved, status, and completed_version.	9.0.8
CORE-10802	-	OPAPI	Yes	Update	Support for SA+ admins to retrieve object data from slices in the same cluster	OPAPI has been updated to allow for retrieving object details for any object within a slice cluster provided the requesting admin is an SA+. The following paths have been updated: Get Object by ID, Get Object by ForeignId, Get Object by UUID.	9.0.8
CORE-10887	-	OPAPI	No	Update	New OPAPI endpoint for user assignment detail	A new custom OPAPI endpoint has been added for assignment detail information for one or more users. Please see the available OPAPI documentation for details.	9.0.9

Email							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10639	-	Queued Notifications	No	Update	Update checks in place to prevent duplicate notifications to ensure uniqueness to user	Updates have been added to the Email notification processing process to prevent duplicate notifications from being added to the Notification queue for the same user, object, and trigger. Additional logic was added to ensure that this update is applied specific to the user as well as object and trigger.	9.0.5

Mobile Gateway (OPMGW)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10797	-	Mobile CellCast App > Launch SCORM Course	No	Update	Corrected an issue with closing SCORM courses on mobile	Corrected for an error condition that was occurring in some content when selecting the in course "Exit" which prevented the SCORM course from being closed when viewed on a CellCast app.	9.0.8

OPSLCommon							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10756	-	OPCM > Events & Activities > Select an Event > Classes	No	Update	Optimization of session lists in OPCM	Optimizations have been added to methods for retrieving available event sessions for a user through OPLUX and the UI. These optimizations are in place to speed up the calls and avoid an error that could occur given certain data scenarios.	9.0.8

OnPoint Release 9.0 Bug Fixes

Release Notes - Web Version Bug = feature not working as expected

Course Manager (OPCM)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10522, CORE-10521	-	Various	Yes	Bug	Re-enable Help options in OPPM and OPCM	The Help links in OPCM and OPPM have been re-enabled and now appear if there is a defined help url for each respective Application. If no "Help URL" has been defined, then the Help link will no longer appear.	9.0.1
CORE-10740	-	OPCM > Various > Republish	Yes	Bug	Corrected update of replica publish options on republish of the primary object	Previously if publish options were changed (such as Mobile Sync) and an object was republished with the "Update sharing for Replica Objects" option selected, the replica objects would not be set with the same publish options. This has been corrected, and if the shared object update option is selected then replicas will be set with the same publish options. In addition, the initial sharing of an already published object will automatically match the publish options to the shared item on the replica slices.	9.0.7
CORE-10554	-	OPCM > Home Page > LRS Viewer	Yes	Bug	Correction to the LRS Viewer drop down filters	A correction has been made to the LRS Viewer on the home page of OPCM to ensure that the filter dropdowns properly show the available values for each filter. Previously, these filters were not showing any options and this has been corrected.	9.0.3
CORE-10727	-	OPCM > Home > Pending > Delete requests pending	Yes	Bug	Corrected issue with Quick/Full Deletion processes	Corrected an issue introduced in 9.0 which prevented the Quick/Full deletion processes from deleting users from the Deletion Tasks view in OPCM.	9.0.7
CORE-10213	-	OPCM > Various > Reports	Yes	Bug	Corrected loading issue with report filter pages	Previously all report filter pages threw an error if the slice did not have at least one "plus" admin defined. This requirement has been removed which corrected the issue.	9.0
CORE-10524	-	OPCM > Users & Groups > Users & Managers > Select a User > Information > User Extra > Access Options	Yes	Bug	Corrected an issue presented when setting a Site Admin to have OPDoc access	An error was occurring when setting a Site Administrator as an OPDoc Admin when there were more than a certain number of already set individuals. This previously prevented setting additional SA + OPDoc admins to have access and has now been corrected.	9.0.1
CORE-10125	-	OPCM > Users & Groups > Users & Managers > Select a User > Assignments > Select an Event	Yes	Bug	Corrected user Event History view as a non-SA admin	Previously when viewing the Event History for a user in OPCM, if the viewing admin had an admin role other than Site Admin (i.e. CC, CA, or EM) then the modal popup would display the OPCM Home page instead of the Event History. This has been corrected.	9.0
CORE-10215	OPCM > Users & Groups > Locations	OPCM > Users & Groups > Users & Managers > Select a User > Assignments	Yes	Bug	Corrected user location assignment in OPCM	Previously when assigning a user to a location in OPCM, the location was instead being saved as an org chart node assignment. This has been corrected.	9.0
CORE-10742	-	OPCM > Users & Groups > Reports	Yes	Bug	Corrected report 1506 not returning any data	Corrected a 9.0 issue which caused report 1506 "eCommerce Transaction Detail" to not return any results.	9.0.7
CORE-10506	-	OPCM > Content > Object > Triggers > Add notification	Yes	Bug	Adding a notification to an object caused an error to appear	The ability to add a notification to any object trigger was causing an error that caused the trigger notification to not be created. This has been corrected.	9.0.1
CORE-10204	-	OPCM > Content > Courses > cmis Course > Edit	Yes	Bug	Corrected editing of cmis course titles	Previously admins could not edit the titles of existing cmis courses. This has been corrected.	9.0
CORE-10577	-	OPCM > Content > Courses > Select a Course > Advanced > Edit	Yes	Bug	Corrected removal of MTM surveys when editing Advanced tabs	Previously if an admin navigated to an object with an associated MTM survey, editing the Advanced tab and saving would remove the MTM survey. This has been corrected.	9.0.4
CORE-10516	-	OPCM > Content > Courses or Nuggets > Advanced	Yes	Bug	Corrected removal of MTM surveys on Advanced Edit	Previously when on the Advanced tab for Courses or Nuggets, clicking on the Edit button would clear any assigned MTM survey selection. This has been corrected.	9.0.3
CORE-10416	-	OPCM > Content > Wizards	Yes	Bug	Corrected course Type for xAPI courses created via wizard	The Course Wizard now correctly sets created xAPI courses with type "xAPI". Previously these courses were set with type "Other", which disabled some xAPI course functionality.	9.0

CORE-10573, CORE-10570	-	OPCM > Content > Wizards > xAPI Wizard	Yes	Bug	Correction to xAPI course creation process	A correction has been made to the xAPI wizard to ensure that newly created xAPI courses have the appropriate launch url when newly created. An error was discovered that was causing new xAPI courses to have an incorrect path to the launch file and would not successfully launch in OPCV or OPCP. This is confirmed by successfully creating a new xAPI course and then confirming that it launches and completes as expected.	9.0.3
CORE-10512	-	OPCM > Content > Nugget Wizard	Yes	Bug	Nugget wizard incorrectly creating Nuggets with too many pages	The Nugget wizard was found to be incorrectly creating a duplicate page when a PDF or Audio nugget was created through the process. This duplicate page caused the Mobile gateway to fail to send the appropriate file to the mobile apps for these specifically created Nuggets.	9.0.1
CORE-10510	-	OPCM > Content > Course or Nugget information	Yes	Bug	Xyleme folder selection was showing an error on updated Mongo	Updates to the Mongo database caused the Xyleme folder selection to show an error on Courses or Nuggets when attempting to Publish and also push updates to Xyleme.	9.0.1
CORE-10480	-	OPCM > Content > Reports	Yes	Bug	Report ID 1175 updated with optimized functionality	Report 1175 "Nugget Progress" has been updated with optimized functionality. The available filters and included data remain unaffected.	9.0
CORE-10683	-	OPCM > Content > Reports	Yes	Bug	Corrected duplicate entries for some objects in report 1524	Report 1524 "Foreign Source Found in Details" previously included duplicate rows for some objects found in curriculums, games, and display hierarchy nodes. This has been corrected.	9.0.6
CORE-10746	-	OPCM > Content > Reports	Yes	Bug	Corrected report 1524 showing data from all slices	Corrected a 9.0 issue which caused report 1524 "Foreign Source Found In Details" to return results for all slices, not limited to the current slice.	9.0.7
CORE-10776	-	OPCM > Content > Reports	Yes	Bug	Corrected missing data in results of report 1175	Previously the Completion Status column was not populated in the results of report 1175 "Nugget Progress". This has been corrected.	9.0.8
CORE-10777	-	OPCM > Content > Reports	Yes	Bug	Corrected report 1388 not running with course parameters selected	Previously report 1388 "Course List" was not returning results if one or more Course Parameters were included as Display Options. This has been corrected.	9.0.8
CORE-10210	-	OPCM > Assessments > Interactive Assessments	Yes	Bug	Corrected issue with Interactive Assessments "History" button	Corrected an issue which prevented the History link for Interactive Assessments from being clickable.	9.0
CORE-10619	-	OPCM > Assessments > Tests > Questions > Select a Fill-in question	Yes	Bug	Corrected non-graded Fill-in questions changing to graded on save	Previously editing and saving an existing non-graded fill-in question would automatically change it to graded. This has been corrected.	9.0.4
CORE-10196	-	OPCM > Assessments > Reports	Yes	Bug	Corrected drilldown error in report 1501	Corrected an issue in report 1501 "Test Answer Response Comparison" where the question drilldown would encounter an error if the question title contained a special character.	9.0
CORE-10193	-	OPCM > Events & Activities > Webinars > Select an Event > Classes	Yes	Bug	Corrected applying Learner Materials Link to new Webinar Sessions	Previously if a Class in a Webinar Event was set with a default Learner Materials Link value, this value was not carried down to new Sessions within the Class. This has been corrected.	9.0
CORE-10318	-	OPCM > Events & Activities > Select an Event > Classes > Select a Session > Notes	Yes	Bug	Removed incorrect replica object messaging from Event Session Notes tab	Previously the Notes tab for Event Sessions was always displaying a message about the event being a replica. This has been corrected, and the message is now correctly showing for replica events only.	9.0
CORE-10481	-	OPCM > Events & Activities > Select an ILT Event > Classes > Select a Session	Yes	Bug	Corrected display of available instructor list for ILT sessions	Corrected an issue which prevented the list of instructors from being fully displayed when selecting an instructor for an ILT session.	9.0
CORE-10559	-	OPCM > Events & Activities > Select an Event > Select a Session	Yes	Bug	Correction to Event Session Cancellation	An error has been corrected that was preventing the ability to cancel an Event Session due to a missing database field.	9.0.3
CORE-10455	-	OPCM > Events & Activities > Select an Event > Classes > Schedule Users	Yes	Bug	Admins can once again assign users to past sessions	Following the update to the new session assignment flow in OPCM, admins were unable to assign users to past sessions. This has been corrected.	9.0
CORE-10108	-	OPCM > Events & Activities > ILTs or Webinars > Classes > Assign	No	Bug	Corrected Completed users appearing as Unassigned in Class Scheduling	Corrected an issue where users already Completed for an event could appear in the Unassigned list in the event's Class Scheduling page in some situations.	9.0
CORE-10109	-	OPCM > Events & Activities > ILTs or Webinars > Classes > Linked Sessions	No	Bug	Updated data cleanup for deleting linked sessions	The linked session deletion process now ensures that all associated event registration records in the database are appropriately deleted. Previously these records were not removed if only linked sessions were deleted, and these orphaned records could cause some unexpected behavior.	9.0
CORE-10163	-	OPCM > Events & Activities > Webinars > Select a WebEx Webinar > Classes > Select a Session	Yes	Bug	Corrected WebEx session update error	Corrected an error which occurred when altering the session start time or instructor (host) of an existing WebEx session which prevented the associated meeting from being updated in WebEx.	9.0
CORE-10435, CORE-10467	-	OPCM > Events & Activities > Select an Event > Classes > Select a Session > Enrollment	Yes	Bug	Corrected positioning of registration dates on session Enrollment tab	On the session Enrollment tab in OPCM, each user's registration date was previously displayed to the right of the Registration Date column. This has been corrected, and the dates are now appropriately displayed in the Registration Date column.	9.0
CORE-10411	-	OPCM > Skills & Games > Skill Profiles or Curriculums > Progress Board	Yes	Bug	Corrected board Configurator access for updated Progress Boards	If a Custom Progress Board was created from a Standard Progress Board and the Standard was updated by OP, the board Configurator was no longer accessible for the Custom Board. This has been corrected.	9.0
CORE-10095	-	OPCM > Skills & Games > Game Profiles	Yes	Bug	Corrected game tab navigation	Previously when viewing a game in OPCM, navigating to the Associated Objects tab and then to a different tab would cause the game's displayed information to lose its detail. This has been corrected.	9.0
CORE-10324	OPCM > Administration > Catalogs	Notifications > Deep Links	Yes	Bug	Catalog restrictions once again enforced for OPCV deep linking	Catalog restrictions were not being enforced for object deep links when launching to OPCV, such as from notifications. This has been corrected and users are now presented with a message that "Content is not Available" if they attempt to launch to an assignment that is not available to them based on Catalog restrictions.	9.0
CORE-10247	-	OPCM > Administration > Display Hierarchy	Yes	Bug	Corrected hierarchy node content assignments	Corrected an issue which prevented the assignment of content to child hierarchy nodes.	9.0
CORE-10415	OPCM > Administration > Certifications > Certificate Library	OPCM > Various > Achievements > Dynamic Certificates	No	Bug	Adjust dynamic fields for Spanish language	The fields in OPCM where Dynamic Certificate fields are managed have been updated to support utf-8 characters, specifically to ensure that Spanish characters are saved and displayed as expected. Previously Spanish characters in the Dynamic field headers were saved and displayed in OPCM incorrectly.	9.0
CORE-10678	-	OPCM > Administration > Configuration > Dashboards > Administrator Dashboards > Add / Edit a Dashboard	Yes	Bug	Corrected display of Object Type option in Administration Dashboard configuration for Site Admins	Previously when creating or editing Administrator Analytics Dashboards in OPCM, the Object Type option was not available for admins with a role of "Site Admin". This has been corrected.	9.0.6
CORE-10417	OPCM > Administration > Common Glossary	User Interfaces > Various > Glossary	Yes	Bug	Global glossary terms now appear as expected to users on other slices	Previously "Global" glossary terms (cross slice) were not displayed within user glossaries on other slices. This has been corrected.	9.0
CORE-10541	-	OPCM > Administration > Import / Export > Import Data > Import Users	Yes	Bug	Corrected csv import to set correct password for new users	Previously an issue in the csv user import function caused imported users to have an incorrect password set on creation when setting a defined password. This has been corrected.	9.0.9
CORE-10636	-	OPCM > Administration > System Administration > Admin Matrix	Yes	Bug	Corrected issue observed with admins with admin matrix templates	An issue was corrected that caused admins with Admin Matrix templates applied to not be able to access most menus in Course Manager. This has been corrected and an Admin with an Admin Matrix template now correctly sees and can access only those menus allowed by the template.	9.0.5
CORE-10603	OPCM > Administration > System Administration > Administration Matrix	OPCM > Events & Activities > Instructor-Led or Webinars > Select a Class	Yes	Bug	Corrected admin matrix permissions for editing sessions	Previously Event Managers were not able to add or edit event sessions unless the "Add/Edit Event Classes" admin matrix permission was enabled for them. This has been corrected, and the "Add/Edit Event Sessions" flag is now correctly independent of the Classes flag.	9.0.4

Content Viewer (OPCV)

Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10048	-	Various > OPCV Event Instructor calendar	Yes	Bug	Corrected display of midnight sessions on OPCV Event Instructor calendar	Previously the OPCV Event Instructor calendar view did not display sessions with a start time of midnight. This has been corrected.	9.0
CORE-10571	-	OPCV > xAPI Course	Yes	Bug	Corrected xAPI course status updates on mobile Safari	Previously xAPI course statuses were not updated when a user completed them in OPCV via a mobile Safari browser. This has been corrected.	9.0.4

Content Presenter (OPCP)

Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10111	-	OPCP > User Interface > Completed Course / Nugget	Yes	Bug	Re-added option to Browse completed Courses/Nuggets	Previously a typo caused the Browse button to not be displayed in Content Presenter for Completed Courses/Nuggets. This has been corrected.	9.0
CORE-10162	-	OPCP > xAPI Course	Yes	Bug	Corrected xAPI course completion issue in OPCP	Previously users who completed an xAPI course via the Content Presenter application would retain an "Incomplete" status rather than move to "Completed". This has been corrected. xAPI course completion through the OPCV application remains unaffected.	9.0
CORE-10721	OPCM > Administration > Configuration > Slice	Content Presenter > Information Card	Yes	Bug	Corrected CEU Credits config needing to be enabled to show estimated duration on OPCV Info card	Previously the OPCV Information Card only displayed the estimated duration if the "Show CEU Credits" slice config was also enabled. This has been corrected, and the estimated duration is now displayed based only on the "Show Estimated Duration" slice config.	9.0.7

User Experience (OPLUX)

Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10297	-	User Interfaces > Progress/Game Boards	Yes	Bug	Corrected Progress Board loading issue	Corrected an issue where progress boards would not load if the Skill Profile/Curriculum contained items not assigned or available to the user.	9.0
CORE-10528	OPCM > Administration > Thumbnails, Badges & Images	User Interfaces > Progress Boards	Yes	Bug	Corrected Progress Boards showing default thumbnails for activities and events	Previously if a default thumbnail was defined for activities or events, Progress Boards would display that image in place of any activity or event-specific thumbnails. This has been corrected.	9.0.3
CORE-10737	-	User Interfaces > Various	No	Bug	Corrected an OPLUX memory leak	Fixed a memory leak in the UI data call to return the list of available objects for a user.	9.0.7

CORE-10745	-	User Interfaces > Event Views	No	Bug	Optimization of event session data call for UIs	Optimizations have been added to the EventSession data calls in user interfaces to return data in a shorter time.	9.0.7
CORE-10775	OPCM > Administration > Display Hierarchy	User Interfaces > Display Hierarchy	Yes	Bug	Events now included in display hierarchy nodes in UIs	Previously assigned and available events were not included in display hierarchy nodes within UIs. This has been corrected.	9.0.8
CORE-10803	-	User Interfaces > Various > Forums	Yes	Bug	Corrected forum loading error	Corrected an error that was thrown when accessing forums from a user interface.	9.0.9
CORE-10885	-	User Interfaces > Various > My Profile	Yes	Bug	Corrected avatar upload Issue on "My Profile" view	Corrected an issue which prevented users from uploading and saving a new avatar from their My Profile view.	9.0.9
Performance Manager (OPPM)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10116, CORE-10117	-	OPPM > User Details	Yes	Bug	Updated OPCM and OPPM to prevent duplicate user workaround	Previously it was possible to create a user in OPCM or OPPM with the same login ID as an Inactive or Request Delete user. This has been corrected.	9.0
CORE-9982	-	OPPM > User Details	Yes	Bug	Corrected missing license availability check for admins in OPPM	Previously administrators in OPPM were able to set users to a role for which no more open licenses were available. This has been corrected, and OPPM now uses the same license availability check as OPCM.	9.0
CORE-10183	-	OPPM > User Details > User Bio Filter	Yes	Bug	Corrected issues with User Bio filter in OPPM	Previously in OPPM, the User Bio filter did not filter the user list if a radio button selection was made or the slice was set to manage via org unit. Both of these issues have been resolved.	9.0
CORE-10725	OPCM > Administration > Configuration > Slice	OPPM > User Details > Select a User > Assignments > Select an Event	Yes	Bug	OPPM is now enforcing registration date restrictions config when enabled	Previously the "Apply Open/Close Registration Date Restrictions" slice configuration was not enforced when assigning a user to a session via the user profile in OPPM. This has been corrected.	9.0.7
CORE-10733	-	OPPM > Events	Yes	Bug	Event Classification dropdown once again populated in OPPM	Previously the "Classification" filter dropdown was not populated on the Event Calendar in OPPM. This has been corrected.	9.0.7
CORE-10739	OPCM > Administration > System Administration > Administration Matrix > Performance Manager	OPPM > User Details > Select a User > Assignments	Yes	Bug	Corrected OPPM unassignment admin matrix flag affecting user assignments	Previously the ability to assign content to users in OPPM was tied to the "Unassign Contents from Users" OPPM Admin Matrix flag. This has been corrected, and that flag no longer has an effect on assigning content to users in OPPM.	9.0.7
LRS (OPLRS)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10274	-	-	No	Bug	Corrected conversion of legacy Dynamic Membership Rules to User Selectors	Corrected an issue which prevented legacy Dynamic Membership Rules from being converted to User Selector Rules.	9.0
CORE-10616	-	OPLRS	No	Bug	Removed call that caused slowdowns in OPLRS	Optimizations added to methods used to retrieve data from the LRS to accommodate for optimizations available as part of the new Mongo version deployed with 9.0.	9.0.4
OPLS Common (OPLS Common)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10299	-	OPLSCommon	Yes	Bug	Corrected anonymous feedback count method	Corrected an issue which prevented anonymous feedback from being included in Feedback counts, including the Review Feedback view in OPCM and the Feedback Statistics report.	9.0
CORE-10628	OPCM > Various > Triggers	OPCM > Messages > Monitor Queues > Notification Queue	Yes	Bug	Additional user check added to prevent duplicate notifications	An update in the 9.0.3 hotfix to prevent duplicate triggered notifications caused the same notifications for different users to be blocked. This has been corrected.	9.0.4
Cron Processing (OPLS Cron)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10485	-	Messages > Standard Notifications > Login Failure Notifications	Yes	Bug	Updates to ensure Login Failure notifications are sent to "Inactive" users	An update has been made to the Login Failure notification processing to ensure that login failure messages are sent to individual's email when the trigger fires. Previously, these messages were blocked by a separate effort to prevent sending standard notifications to "Inactive" accounts. The Login Failure Message is the only triggered notification that should be sent to a user's email even if they have been marked as "Inactive".	9.0.1
Analytics (OPAnalytics)							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10553	-	OPCM > Home > System Dashboards	Yes	Bug	Corrected system dashboards showing no data for SAs & RAs without group management	Previously if a Site Administrator or Root Administrator did not manage any groups or org units, a behavior introduced in 9.0 prevented any data from loading for those administrators in system dashboards. This has been corrected.	9.0.3
Email							
Item #	Configuration Area	Functional Area	Testable	Issue Type	Summary	Description	Release Bundle
CORE-10671	-	Queued Notifications -> Login Failure notifications	No	Bug	Corrected sending of login failure notifications	A correction was needed to ensure that failed login notifications in the Notification Queue did not inadvertently prevent email notifications from being sent. Depending on the volume of login failure notifications and the notification queue batch size the process to send email notifications previously stopped sending out emails.	9.0.5