## **Release Notes**



## Release 3.8.5 Date: 2023-11-09

## OVERVIEW

This document outlines the released changes of Release 3.8.5 (up to 2023-11-09). The details of these changes are provided in the next section.

## CHANGES

#	Description	Reference
1	<ul> <li>A number of changes are included for the media capture feature:</li> <li>Corrected layout issues with modal for media capture on iPad</li> <li>Enhancements to allow automatic recording at an appropriate resolution (e.g. HD) and allow the resolution to be changed</li> <li>Recording duration is now shown during recording</li> <li>Adjustments to the Submit button to make the process clearer</li> <li>Resolved issue where recording was still indicated after media capture was closed</li> <li>Disabled buttons that are unavailable on particular devices (instead of showing error messages)</li> <li>Changes to the storage of conversion seconds and file size</li> <li>Improved the playback experience, including: <ul> <li>Correction to duration display</li> <li>Fixed an issue with playing Safari-origin mp4 files on Chrome</li> <li>Addressed blank screen occurring with preview on iOS mobile devices</li> </ul> </li> <li>Introduced a new admin task to allow media captures to be reprocessed for conversion should an issue occur</li> <li>Refinement of the error handling and error messages</li> <li>Inclusion of audio files in the conversion</li> <li>Record button is now disabled while the camera is being prepared</li> </ul>	Media Capture
2	Fixed an issue with changing the input type of a submission.	Backend » Course Dev

3	<ul> <li>Changes relating to general resources. These are applicable only for resources uploaded to an external tool.</li> <li>Creating an instance (version) of a resource resulted in deletion of the parent resource in the external tool. This has been corrected.</li> <li>Resolved an issue with updating the stored external object key.</li> <li>Added the ability to check if a resource exists in the external tool, and reupload it if it is missing.</li> </ul>	Backend » General Resources
4	When editing HTML for questions, the system was sanitizing before converting to the Realizeit representation. This has been resolved. (Relevant for implementations that use whitelisting for HTML sanitizing only.)	Backend » Authoring
5	Resolved an exception thrown when reading image metadata.	Backend » Authoring
6	Fixed an issue where glossaries in content would prevent the content from being generated for export.	Backend » Publish
7	Added extra robustness to the refresh and publish process. This includes focus on how package files are copied, avoiding possible concurrency issues, memory usage, and validation checks to ensure robustness of publish.	Backend » Publish
8	Fixed an issue where incorrect data was being stored in the cache, which could lead to further issues such as variables not displaying in content.	Backend » Publish
9	Extended the logic of assigning product alerts to people so that learners assigned a product up to the inactive date of the alert will continue to receive the alert. This logic applies when there is an inactive date set in the future.	Backend » Product Alerts
10	Added a new schedule job called <i>Process product alerts for completion</i> which checks all product alerts assigned to people for a specified product to see if the alerts can be closed.	Backend » Product Alerts
11	Introduced a new configuration setting: System_AssignAlert_CheckCompletionForLinkedAlerts With this set to true, the system will check if an alert should be completed on assignment for linked alerts to be completed only once per product.	Backend » Product Alerts
12	<ul> <li>Introduced options to disable product alert assignment checks:</li> <li>Added a site wide control that can disable the check on product completion (for alerts with node actions, considering completion date and alert date).</li> <li>Added a site wide control to revert to the old date check when considering "Always Apply" alerts. Previously the date at processing was considered and compared to the alert date. This was updated to use the person-product reference date instead, which can now be reverted.</li> </ul>	Backend » Product Alerts

13	When editing a training session, the Edit icon relating to the basic details section was truncated. This has been corrected.	Frontend » Trainer
14	<ul> <li>General changes in the Employee role:</li> <li>Resolved display issues in modal dashboard widgets.</li> <li>The Edit button for a submission will no longer be shown for a manager / instructor on the Employee node page.</li> <li>Corrected an issue with grading rubrics not being available for submissions.</li> <li>Skip and Upload buttons are no longer shown to managers viewing a learner's submission.</li> </ul>	Frontend » Employee
15	<ul> <li>There are a number of changes relating to assessments in the employee role:</li> <li>Individual questions can now be viewed when question details are accessed for an assessment. This applies to learners and managers.</li> <li>If an assessment doesn't have a content title or product associated with it, then when attempting to generate an assessment for a manager the system will use the product in context instead.</li> <li>The buttons on the manager's Assessment page have been renamed to "Preview as student" and "Show all questions".</li> <li>Only appropriate buttons are now shown to managers when viewing a learner's assessment page.</li> </ul>	Frontend » Employee
16	<ul> <li>General refinements to the Leader role:</li> <li>Fixed an issue with display of trainer metrics on dashboard.</li> <li>The search operation will now consider leader access to products.</li> </ul>	Frontend » Leader
17	Addressed an alternative upload URL authentication issue.	Platform