

# Release Notes

## SAFARI Montage® v8.4.x

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Note: SAFARI Montage v8.4.x and above requires FreeBSD 10.1 or greater OS drives be installed. Contact SAFARI Montage Technical Support with any questions related to this requirement.

### New in 8.4.x

- Standards and Correlations
  - SAFARI Montage now supports the IMS Global CASE® standard format in addition to the Academic Benchmarks™ standard format. Users can easily find learning objects in SAFARI Montage aligned to either academic standard format, and uploaded content may also be aligned to these standards which have been generated from the IMS Global CASE Network Competency Frameworks. By supporting both Academic Benchmarks and CASE, SAFARI Montage offers:
    - Importing content from third parties aligned to either standard format
    - Merged search results for content aligned to either format
  - The standards management interface has been updated, providing:
    - Streamlined management of active, default, and retired standards
    - The ability to define which standards to display by default when searching, aligning, and viewing learning objects
    - The ability to view all loaded standards documents, including those not selected as the defaultThe new Academic Standards management interface can be found under **Admin > Settings > Academic Standards**
- Learning Object Repository (LOR)
  - Implemented LTI Resource Search to support searching the Illuminate SchoolCity assessment repository from within the SAFARI Montage LOR, saving SchoolCity assessments to playlists, and sharing assessments to an LMS
  - Zoom recordings saved to the LOR can now be trimmed using the Trim Recording interface under **Edit > Trim Recording**
  - Added HTML5 Package (\*.H5P) file support Interoperability
  - Added support for the Promethean Activity file format (\*.activity)
- Network DVR
  - Added a 7-day retention option for recordings
- Playlists
  - Added large form factor navigation controls to the Playlist carousel in Student View for enhanced accessibility
- Administrative
  - The SAFARI Montage server now uses TLS 1.2 for HTTPS connections
- Help and Tutorials
  - Added a Zoom Teacher Guide under **Admin > Interoperability Support > Services**
  - Added Get it? help links to the Get it? title, preview, results, and create pages
  - Updated the tutorial button style throughout the system
- Various System Enhancements (See Below)
- Various Bug Fixes (See Below)

## System Enhancements

Story	Description	Completed In	Category
US1450	Added a department column to the Share to LMS report	8.4.18	Reporting
US1435	The descriptive text in the publisher drop-down menu on the IMS Common Cartridge Import page has been changed to better reflect the function of that field	8.4.12	CreationStation
US1421	The LOR User, Curriculum Administrator, and LLP Course Scope & Sequence guides have been updated	8.4.10	Help & Tutorials
US1387	The Share to LMS (Learning Management System) report has been added to the reporting options under Admin > Reporting	8.4.10	Reporting
US1407	Added a 7-day retention option for recordings	8.4.7	Network DVR
US1303	Implemented LTI Resource Search to support searching the Illuminate SchoolCity assessment repository from the SAFARI Montage LOR, saving assessments to playlists, and sharing assessments to Google Classroom	8.4.6	Interoperability
US1328	Standards and correlations now support the CASE standard format, and feature an improved user experience for the management of standards, with approved CASE standards preloaded to the SAFARI Montage system	8.4.6	Standards
US1351	Added the School column to the All Call list view for ease of identifying the location of the call, removed references to legacy Classroom Media Controllers from the source type dropdown, and restricted the permissions of the School Admin to be able to view, start, edit, remove, and create All Calls for their current school only	8.4.6	Pathways SM
US1366	Added support for the Promethean Activity file format (*.activity)	8.4.6	CreationStation
US1394	Removed the share to Google Classroom and Teams buttons for LLP courses, units, and chapters. This function remains in place for lessons and playlists in LLP.	8.4.6	LOR Lesson Presenter
US1397	Added a new teacher guide for Zoom	8.4.6	Interoperability
US1404	Added button set and projector control for the Promethean ActivPanel Titanium	8.4.6	Pathways SM
US1386	Added large arrow buttons to the Playlist carousel in Student View, allowing the user to advance playback by one item at a time	8.4.5	Playlists
US1378	Added new tutorial buttons to Get it? pages and implemented the new question mark tutorial button design throughout the system	8.4.4	Help & Tutorials
US1409	Added HTML5 Package (*.H5P) file support	8.4.3	CreationStation
US1364	Users may now trim Zoom recordings	8.4.2	Interoperability
US1367	The web server configuration now uses the TLS 1.2 protocol for HTTPS connections	8.4.2	Web Server
US1370	The Total Plays (Month, Content Package, School) report is now available under Admin > Reporting > Usage Data (CSV)	8.4.2	Reporting

## Bug Fixes

Defect	Description	Fixed In	Category
DE7714	Certain correlated standards for CreationStation items displayed twice	8.4.19	Standards
DE7712	School news streams linked from the SAFARI Montage login page failed to play	8.4.19	ULB
DE7686	The add to Playlist pop up window opened with the folder collapsed	8.4.19	Playlists
DE7669	Titles containing the specific characters of an apostrophe followed by the word "or" (i.e. "l'oral") would be cleared when saving edits to the learning object	8.4.18	CreationStation
DE7705	When stopping an SVS recording from an expansion server, the WAN controller's stream details page appeared nested within the expansion server's stream details page	8.4.18	Network DVR
DE7696	Ownership and permissions commands were incorrectly applied during updates	8.4.17	OS Drives
DE7694	Debug messages were displayed to users for LTI Resource Search calls	8.4.17	Interoperability
DE7687	The Rich Text Editor for Playlists added additional break tags each time the Playlist was edited and saved	8.4.17	Playlists
DE7684	The title details page failed to display several action buttons at random	8.4.17	Content
DE7674	Navigating to a permanent link to an LLP unit, chapter, or lesson would display a blank page. Refreshing the page displayed the content as expected.	8.4.17	LOR Lesson Presenter
DE7665	Clicking Start or Stop Recording on the title detail page while logged into an expansion server logged the user out	8.4.17	Streaming
DE7033	Selecting the School News and selecting a single school on the Rights Management tab forced the Share to District option to be chosen	8.4.16	CreationStation
DE7663	LDAP DNs that contained plus (+) symbols had the plus symbols converted to spaces, producing unpredictable behavior with accounts	8.4.16	Authentication
DE7646	The View in New Window button was missing from the title details page when system-wide settings were enabled in Admin > Settings > System but individual profile settings had 'Whiteboard' disabled	8.4.16	HTML5 Player
DE7542	Users could not be transferred and merged across schools in select circumstances	8.4.16	Administration
DE7131	The usage data CSV reports did not handle quotation marks correctly	8.4.16	Reporting
DE7651	When the first segment of a title is blocked, the title did not start playing from the second chapter	8.4.15	Content
DE7652	Share to LMS report recorded multiple entries for a single share based on how many packages a title was present in	8.4.14	Reporting
DE7603	Clicking Share to Google Classroom before saving a SchoolCity assessment did not log the share to the Share to LMS report	8.4.14	CreationStation

Defect	Description	Fixed In	Category
DE6792	SVS stream ownership could unexpectedly transfer ownership to the first administrator in alphabetical order if the current owner is deleted	8.4.14	Streaming
DE6774	Clicking Add to Playlist for resources on the My Files page did not display the add to Playlist pop-up window	8.4.14	Playlists
DE7659	The Playlist advanced search page produced an HTTP 500 error	8.4.13	Search
DE6823	Weblink images were not fitted to the frame of playlists in the Student or Teacher views	8.4.12	Playlists
DE7219	LOR Exchange resources displayed incorrect title, media type, run time, and other metadata on the title details page	8.4.12	CreationStation
DE7421	Un-Retiring a CASE standard that was hidden when it was retired did not retain the hidden setting	8.4.12	Standards
DE7628	Sharing to Google Classroom on playlist play page in classic view fails if the playlist title contains a quotation mark	8.4.12	Playlists
DE7650	The SchoolCity integration was being displayed without the proper licenses being active	8.4.12	Search
DE7655	The SchoolCity integration settings page displayed an error upon saving changes if the Default Thumbnail or Base URL fields were not populated	8.4.12	Interoperability
DE6338	Before finishing auto-conversion, *.MOV files would download instead of initiating playback when the play button was clicked	8.4.11	CreationStation
DE7640	Stray characters appeared on the Playbacks by Media (live) and Search Average by Time (live) reports page	8.4.11	Reporting
DE7631	SchoolCity save links were not correctly tagged with the assessment learning resource type	8.4.10	Search
DE7633	Auto-converter failed to confirm file transfer following file conversion	8.4.10	CreationStation
DE7636	Curriculum administrators could access the manage standards link which should only have been accessible to system administrators	8.4.10	Standards
DE7639	The view in new window button on the title detail page under the player window displayed a broken image icon	8.4.10	HTML 5 Player
DE7641	Standards displayed in the incorrect order on the supplemental resources standards results page	8.4.10	Standards
DE7480	School groups added to SVS stream assignments were not retained upon saving changes	8.4.8	Streaming
DE7550	Get it? icon did not appear on the Dashboard when enabled	8.4.8	Dashboard
DE7613	The login page displayed a horizontal scroll bar	8.4.8	Other
DE7614	The Easy Upload drag-and-drop box was not being shown	8.4.8	CreationStation
DE7594	"None" was misspelled in the All Call menu when no rooms were available to assign	8.4.7	Pathways SM
DE7595	Blackboard Single Sign-on was not finding and matching to a user	8.4.7	Interoperability
DE7600	When the CreationStation drive was full and the NDVR recordings could not be transferred, the hard drive full message was not displayed correctly	8.4.7	Network DVR

Defect	Description	Fixed In	Category
DE6793	Navigation away from the Classroom Media Controllers/Endpoints page could be very slow	8.4.6	Endpoints
DE7287	Closed captions displayed all at once when closing </SYNC> tags were not included for every caption entry in the SAMI file	8.4.6	CreationStation
DE7399	Clicking a link in LLP to another site changed the link font color to black	8.4.6	LOR Lesson Presenter
DE7429	Students could not complete assigned Review Playlists if the Playlist was removed from the Get it?	8.4.6	CreationStation
DE7472	Non-Developers could add shared playlists to LLP tiers	8.4.6	LOR Lesson Presenter
DE7551	Playlist Teacher View displayed a blank screen with no resources	8.4.6	Playlists
DE7560	The Add To Lesson button in Playlist Classic View did not open the dialogue box	8.4.6	Playlists
DE7564	The tutorial icon and link text on the SAFARI Montage login screen was too small compared to the Managed Home Access icon	8.4.6	Help & Tutorials
DE7575	Browsers sized under 1200 pixels wide repeated Playlist content and showed multiple items selected in the carousel in Student View	8.4.6	Playlists
DE7577	The SVS setting Enable URL for Users could not be unset	8.4.6	Streaming
DE7578	Get it? school settings page did not have the same format as the Interoperability Support Services school settings page	8.4.6	Get it?
DE6936	Expansion servers failed to update due to the cache not being cleared	8.4.5	Expansions
DE7126	Updated configuration to eliminate vulnerable legacy protocols and ciphers	8.4.5	Vulnerabilities
DE7331	The list of users associated as department developers under LOR Lesson Presenter > Departments and the list of related department developer group members did not match	8.4.5	LOR Lesson Presenter
DE7540	Adaptive Bitrate HLS streams from a Broadcast Encoder failed to play when the SVS stream is pushed to an Endpoint	8.4.5	Endpoints
DE7424	Clicking Stop Recording on the title detail page logged the user out	8.4.3	Network DVR
DE7465	LLP attachment links displayed below the tier title rather than to the right of the title	8.4.3	LOR Lesson Presenter
DE7486	Users were prompted to log in to SAFARI Montage after clicking LTI links to SAFARI Montage resources despite having already logged in	8.4.3	Interoperability
DE7506	Lecture Capture videos displayed a greyed out play button on some expansion servers	8.4.3	Lecture Capture
DE7511	Endpoints failed to update	8.4.3	Endpoints
DE7533	Links embedded in Schoology rich text editor activities did not support SAML authentication	8.4.3	Interoperability
DE7367	Auto-converter was unable to convert *.WMV files containing an MJPEG stream as the first video stream	8.4.2	CreationStation
DE7383	Clever and SAML logins were not being counted by the Logins By Time report	8.4.2	Reporting

<b>Defect</b>	<b>Description</b>	<b>Fixed In</b>	<b>Category</b>
DE7466	Users accessing through Managed Home Access could not view SupeTube content	8.4.2	SupeTube