

# **Ongoing Accessibility Updates**

This article provides an updated report of accessibility changes and enhancements for the Kaltura applications. Links to the relevant version release notes are included.

### KMS Version 5.124.x April 8, 2024

KMS-	[Accessibility] Registration drop-down components were adjusted	KMS
28967	to provide better SR and keyboard support.	
ADA-694	[Accessibility] Search filters now announce position of the options under each filter group to SR.	KMS/KAF
ADA-693	[Accessibility] Search focus on 'Sort By- Update date' now gives information if menu item is selected.	KMS/KAF
ADA-688	[Accessibility] Change made to template page hero banner to provide a correct focus for the next link on the hero.	KMS
ADA-687	[Accessibility] The selected language is announced correctly when focus is on 'EN English'.	KMS
ADA-686	[Accessibility] The "Sort by" drop-down menu now closes correctly when focus moves away.	KMS/KAF
ADA-677	[Accessibility] Template page playlists with 'Next' and 'Previous' now provide better info on the link meaning.	KMS
ADA-663	[Accessibility] The 'Other creation tools' in the Create drop-down menu in the navigation is announced to SR.	KMS
ADA-641	[Accessibility] The non-Theming "Created by" line colors were adjusted to provide better contrast.	KMS/KAF
ADA-635	[Accessibility] My-media in table sorting now provides sorting status to SR.	KMS/KAF
ADA-563	[Accessibility] In the playlist edit / create pages, text fields are no longer identified only by placeholders.	KMS/KAF
ADA-552	[Accessibility] The text color of "Click here to search resource" on the webcast edit page was updated to improve contrast ratio.	KMS/KAF
ADA-511	[Accessibility] The language button role is now inside the required context.	KMS
ADA-402	[Accessibility] Media card in 400% zoom will now have tooltip for media name to show the full name.	KMS/KAF
ADA-310	[Accessibility] Accessible name for the "Search" text field is now available in addition to the placeholder text.	KMS
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ADA-219	[Accessibility] Tab interface on edit entry page is now keyboard accessible.	KMS/KAF
ADA-159	[Accessibility] Focus on elements now has better visibility in FireFox.	KMS/KAF
ADA-50	[Accessibility] Both the thumbnail and title on a media card are now accessible and clickable.	KMS/KAF

### KMS Version 5.123.x March 26, 2024

KMS-	[Accessibility] The "Skip to content" button on Theming pages is	KMS
28844	now working correctly, and appears with sufficient contrast.	
KMS- 28858	[Accessibility] Template pages - playlist component - tab focus on a thumbnail acting as a link is now on, covering the whole thumbnail.	KMS
AD-593	[Accessibility] The 'Upload completed' message is read correctly using aria-alert.	KMS/KAF
AD-589	[Accessibility] We have added missing aria labels to the KMS admin search bar.	KMS/KAF
AD-588	[Accessibility] We have added missing aria labels to the channel's table view button.	KMS/KAF
AD-579	[Accessibility] KMS admin red delete button color was adjusted to provide better contrast.	KMS/KAF
AD-575	[Accessibility] KMS admin dropdown focus indicator is now clearly visible.	KMS/KAF
AD-573	[Accessibility] KMS admin checkbox focus indicator is now clearly visible.	KMS/KAF
AD-571	[Accessibility] KMS admin module titles are not marked as headings (h2).	KMS/KAF
AD-570	[Accessibility] KMS admin Modules menu now indicates current page link to SR.	KMS/KAF
ADA-555	[Accessibility] Footer landmark was added to the footer.	KMS
ADA-547	[Accessibility] Rich text editor in edit/upload tooltips now shows when tabbing too.	KMS/KAF
ADA-314	[Accessibility] Fixed the issue where NVDA announced two roles for the "Show more" button in non-theming-based search.	KMS
	[Accessibility] Contrast for non-textual icons was increased (min 3:1).	KMS/KAF



ADA-166	[Accessibility] Increased the contrast of the "x results found" text in non-theming-based search.	KMS/KAF
ADA-162	[Accessibility] Inactive tabs on media page now have sufficient contrast.	KMS/KAF
ADA-150	[Accessibility] My Playlist - aria-controls attribute now point to an element in the same document as expected.	KMS/KAF
ADA-136	[Accessibility] Tag search filters drop-down menus are now read correctly by all screen readers.	KMS/KAF
ADA-53	[Accessibility] Captions language in media edit page default icon is now showing in a different color.	KMS/KAF
ADA-48	[Accessibility] Cancel and save buttons on modal box now read as buttons.	KMS/KAF

# KMS Version 5.122.x March 12, 2024

ADA- 218	[Accessibility] Update to the navigation 'add new' menu, to behave as a tab panel.	KMS
ADA- 145, ADA- 585	[Accessibility] The "Toggle sidebar" icon on the global search page is no longer accessible with tab when disabled.	KMS
ADA- 546	[Accessibility] Legacy Footer (from <i>application</i> module) is now included in landmark.	KMS
ADA- 545	[Accessibility] Small correction to the Kaltura Capture download links to make them more human friendly.	KMS/KAF
ADA- 542	[Accessibility] Fixed the issue where closing the filter modal overlay navigation to all elements beyond filter and sorting was impaired using keyboard.	KMS/KAF
ADA- 202	[Accessibility] KMS admin "Knowledge Base" items are now keyboard accessible.	KMS/KAF
ADA- 198	[Accessibility] KMS admin "Upload CSS" button is now keyboard accessible	KMS/KAF

# KMS Version 5.121.x February 25, 2024

ADA-134	[Accessibility] Headings order on the tags display page is now per standard.	KMS
ADA-498	[Accessibility] Added tool tips for footer in a 400% zoom.	KMS



AD-465	[Accessibility] The Theming-based live session card's 'More info' button now uses aria-labelledby and is now screen reader supported.	KMS
AD-237	[Accessibility] The Theming-based live session card's 'More info' and 'Watch now' buttons, now have unique aria labels per card.	KMS
AD-222	[Accessibility] KMS/KAF admin customfavicon module, keyboard support and focus was added to the "Upload icon file" button.	KMS/KAF
AD-154	[Accessibility] The 'hamburger' button on the navigation header now has status indicating open or close using aria-expande.	KMS
AD-153	[Accessibility] The 'hamburger' button on the navigation header moves the focus to inside the navigation bar.	KMS
AD-152	[Accessibility] Removed an empty list from the header menu.	KMS
AD-149	[Accessibility] Added the number of media in a playlist for each thumbnail aria in the My-playlist page thumbnails.	KMS
AD-59	[Accessibility] Thumbnails on the Channel page media tab now read correctly on screen readers.	KMS/KAF
ADA-145	[Accessibility] The global search category results collapse/expand button now appears only if there is something to display.	KMS
ADA-60	[Accessibility] The global search "i" button and filters are now keyboard and SR compatible.	KMS
ADA-198	[Accessibility] KMS/KAF admin editor module, keyboard support and focus was added to the "Upload CSS" button.	KMS/KAF

# KMS Version 5.119.7x January 23, 2024

ADA-68	[Accessibility] Added a label for channel playlists.	KMS/KAF
AD-47	[Accessibility] Added an indication when deleting a comment.	KMS/KAF
AD-55	[Accessibility] The home page Back and Previous buttons are now showing on the carousel when zoom is used.	KMS
AD-70	[Accessibility] Added a more informative alt text for channel carousel image link.	KMS
AD-121	[Accessibility] Contrast button now works properly on the "like" and "info" buttons.	KMS/KAF

#### KMS Version 5.117.7x December 26, 2023



ADA-73	NDA 72	[Accessibility] Changes made in the header to add 'menuitem' and	KMS
	ADA-73	'navigation' role on elements so they will accessible with keyboard.	KIVIS

#### KMS Version 5.116.05x December 11, 2023

ADA-57	[Accessibility] The KMS admin page for groups management went through accessibility tests and fixes.	KMS/KAF
AD-57	[Accessibility] Added alt text for the home page images on the hero.	KMS
AD-92	[Accessibility] Added header to the Kaltura Capture page.	KMS/KAF

### KMS Version 5.115.05x November 28, 2023

ADA-	[Accessibility] Updated the media tab on channels and galleries to
75	have the accessible name contain a match for the string of the visible KMS/KAF
/5	label (WCAG 2.5.3: Label in Name).

### KMS Version 5.109.91x August 14, 2023

SUP-	[Accessibility] Color contrast of icons on homepage playlists was fixed.	KMS
37112	[Accessibility] Color contrast of icons of flornepage playlists was fixed.	CIVIO

### KMS Version 5.109.67x June 5, 2023

SUP-	[Accessibility] Fixed the issue where screen readers read the button for a	KMS
36542	single media in the playlist details page twice.	KIVIS

### KMS Version 5.109.56x May 28, 2023

SUP-	[Accessibility] Fixed long texts elements that were truncated in the non-	KMS
36776	theming header.	
SUP-	[Accessibility] Home page issues with thumbnails' outline offset with	KMS
37190	contrast mode on was resolved.	KIVIS



#### KMS Version 5.109.34x April 10, 2023

SUP-	[Accessibility] Keyboard focus is now properly showing in the playlist	KMS	
36206	details page for the media thumbnails.	KIVIS	

### KMS Version 5.109.27x March 27, 2023

35998	accessiblity standards.	KMS/KAF
SUP-	[Accessibility] The contrast button is now available also on the D2L 'add activity' page.	KAF
34100	activity page.	

#### KMS Version 5.109.18x March 14, 2023

	[Accessibility] The "Clear Filters" button now indicates approval of	KMS/KAF
	completion announcement.	
SUP-	[Accessibility] Homepage playlists (non-Theming) now allows tabbing to	KMS
36055	details of entry (hovering affect).	CIVIS

# KMS Version 5.109.11x February 27, 2023

SUP- 36092	[Accessibility] Fix tab order in the new theming based header.	KMS
	[Accessibility] Corrected the Radio button group in my media to be read properly by Screen readers.	KMS/KAF
301	[Accessibility] The focus after using the "More Filters" button in the filters, is now switching correctly.	KMS/KAF

### KMS Version 5.109.10x February 19, 2023

	[Accessibility] Focus move post click on "More Filters" button was adjusted.	KMS
SUP- 34329	[Accessibility] Role/state is now defined properly for header menu items.	KMS



# KMS Version 5.109.09x February 13, 2023

SUP- 35811	[Accessibility] The alert on an email sharing for a private entry is now read properly by screen reader.	KMS
SUP- 35810	[Accessibility] The alert on an embed code sharing for a private entry is now read properly by screen reader.	KMS/KAF
SUP- 35806	[Accessibility] The Caption and Enrich "more details" button is now accessible by screen reader.	KMS/KAF
SUP- 34317	[Accessibility] The media "change media owner" and "add collaborator" buttons are now announcing more information for screen reader users.	KMS/KAF
SUP- 34315	[Accessibility] The "Skip to main content" link is now visible on the page.	KMS
SUP- 34314	[Accessibility] The Caption and Enrich table sorting options are now announced accurately by screen reader.	KMS/KAF
SUP- 34282	[Accessibility] The Caption and Enrich dropdowns on requests are now announced accurately by screen reader.	KMS/KAF

# KMS Version 5.109.03x January 30, 2023

SUP-35069	[Accessibility] The action of removing a filter is now announced correctly by screen readers.	KMS/KAF
SUP-34328	[Accessibility] Tabs in channel and galleries, tabs are now announced correctly.	KMS/KAF
CLID 240C0	[Accessibility] The message to close the "complete all the required fields" alert is now accessible.	KMS/KAF

### KMS Version 5.108.96x January 17, 2023

SUP-	[Accessibility] The disclaimer text before publishing is now read by	KMS/KAF
	screen reader correctly	
SUP-	[Accessibility] Tab order after clicking the filter move focus into the	KMC/KAF
34843	filters options as expected.	NIVIS/NAF



SUP-	[Accessibility] In my-media page, table view, the use of Ctrl + alt +	KMS/KAF
34330	arrow key will now provide access to the edit and delete buttons	
SUP-	[Accessibility] Player toggle in embed options on the media page,	KMS/KAF
34324	now announce toggle correctly.	NIVIS/NAF

### KMS Version 5.108.87x January 3, 2023

SUP-	[Accessibility] The loading progress when clicking a filter in a page is	NWC/NVE
34405	now announced by the screen reader correctly.	KIM3/KAI
SUP-	[Accessibility] The contrast ratio for texts in the 'Create Playlist'	KMS/KAF
34327	dialog is now accessible.	NIVI J/ NAI

# KMS Version 5.108.83x December 21, 2022

SUP- 34898	[Accessibility] The "Show More" button on the search page now has proper text.	KMS/KAF
SUP- 34551	[Accessibility] Tags are now read correctly by screen reader.	KMS/KAF
SUP- 34549	[Accessibility] Contrast for the Description field in the edit media page is now working correctly with the 'high contrast' button.	KMS/KAF
SUP- 34331	[Accessibility] In the media editor, the dropdown for slides option is now read with explanatory text.	KMS/KAF
SUP- 34320	[Accessibility] In the playlist editor, the 'add/remove' media from playlist are now read correctly by screen readers.	KMS/KAF
SUP- 34318	[Accessibility] The my-media table view check boxes are now read correctly by screen readers.	KMS/KAF
SUP- 34954	[Accessibility] The search duration slider was made more accessible and now provide keyboard navigation and screen readers support.	KMS/KAF

### KMS Version 5.108.60x November 21, 2022

SUP-	[Accessibility] Dropdown name is now successfully read by screen	
34281	readers.	KMS/KAF



SUP-	[Accessibility] The duration slider for search filters is now keyboard	KMS/KAF
34276	accessible.	KIVIS/IKAI

#### KMS Version 5.108.49x November 7, 2022

34283	[Accessibility] Empty filter criterion are now announced successfully by screen readers.	
SUP- 34254	[Accessibility] The "Add to Gallery" button is now accessible via the keyboard when using screen readers.	KMS/KAF
SUP- 33606	[Accessibility] Search results returned are now announced successfully by screen readers.	KMS/KAF

### KMS Version 5.108.44x October 24, 2022

SUP-	[Accessibility] The duration slider in the filters section can now be	KMS/KAF
34248	reached using keyboard tabbing	KIVI3/IKAI

### KMS Version 5.108.36x October 3, 2022

	[Accessibility] Fixed the color of the search bar's Info button to an accessible contrast	KMS/KAF
	[Accessibility] 'Captions' search results are now being read correctly by screen readers	KMS/KAF
SUP- 33711	[Accessibility] The text read by screen reader for the "creator link" in the media page was changed to provide a more meaningful information on the link's purpose.	KMS
SUP- 33607	[Accessibility] Search captions button was change to a toggle to provide screen readers better information on the button selection status	KMS/KAF
	[Accessibility] Alert on "Required" fields in the registration page was added on the dedicated fields.	KMS

### KMS Version 5.108.28x September 19, 2022



SUP- 33985	[Accessibility] Search results now read the thumbnail link title correctly by Screen Readers.	KMS/KAF
	[Accessibility] The image for the search's "no results" is now set to empty alt (alt=""), as it is a decorative image.	KMS/KAF
VIRTC- 30430	[Accessibility] Each section of a related content on a media page is now clickable as a whole, and not the individual elements (reduces repetitive links in the page).	KMS

#### KMS Version 5.108.22x September 5, 2022

KMS-	[Accessibility] Added an option not to start auto-play, even muted	KMS
26347	on the template pages hero banner.	KIVIS

#### KMS Version 5.108.15x August 22, 2022

KMS- 25980	[Accessibility] Aria-required tags were added in registration form.	KMS
KMS-	[Accessibility] Focus indication was added in missing location on	KMS
25978	the entry speakers elements and registration form.	CIVIO

### KMS Go Android Version 1.27.6 - July 28, 2022

- Accessibility Headings are now marked correctly (SUP-32713).
- Accessibility Graphical buttons are now marked with a relevant label to be read by screen readers (SUP-32541)

### KMS Version 5.108.01x July 25, 2022

SUP-	[Accessibility] The title of a homepage playlist now only read	KMS
33097	once by JAWS in grid view	KINS

#### KMS Version 5.107.80x June 12, 2022



30P-	[Accessibility] The title of the first media in the homepage playlist (grid view) no longer read twice by SR.	KMS/KAF
SUP-	[Accessibility] Remove tag button in the edit media page is now	KMS/KAF
32135	keyboard accessible.	KIVIS/IKAI

# KMS Version 5.107.73x May 30, 2022

SUP-	[Accessibility] Fixed the issue where the focus in the playlist page	VMC
32105	moves to a hidden element.	CIVIS
SUP-	[Accessibility] Fixed the focus order in the playlist page.	KMS
32106	[Accessibility] Fixed the focus order in the playlist page.	VIA12

# KMS Version 5.107.63x May 17, 2022

SUP-	[Accessibility] The 'file not supported' alert when uploading is now	VMC/VAE
32288	read properly by screen readers	NIVI3/NAF
SUP-	[Accessibility] Focus order on publishing tab in the upload is now	KMS/KAF
32166	correct.	NI)/NAF

# KMS Version 5.107.53x May 2, 2022

SUP- 32108	[Accessibility] The collapse button on the homepage's playlist - Detailed view is now identified as a button a not a link.	KMS
SUP- 31927	[Accessibility] The close 'x' button in the site header global search now has the right contrast in both regular and high contrast mode.	KMS
SUP- 31792	[Accessibility] Embed codes for the player will now have a more meaningful title, replacing the "Kaltura Player" with the media name.	KMS

KMS Version 5.107.32x April 4, 2022



SUP-	[Accessibility] Elements in the media embed are now read by SR	KMS/KAF
31403	correctly.	NIVIS/NAF

### KMS Version 5.106.91x February 9, 2022

SUP- 30292	[Accessibility] The icons on top of the media thumbnails in the Media Gallery are now displaying correctly when using the high contrast mode.	KAF
SUP-	[Accessibility] The Next/Previous buttons in the Channel and	KMS/KAF
30651	Media Gallery playlist are now read correctly by SR.	

### KMS Version 5.106.69x December 27, 2021

SUP-	[Accessibility] Text in the publishing modal was changed to	KMS/KAF
29651	provide a clearer understanding of the flow for SR users.	KIVI3/KAI

#### KMS Version 5.103.905 - February 1, 2021

SUP-	[Accessibility] The home page carousel clickable items are now	KMS
21838	correctly read by screen readers.	KIVIS

#### KMS Version 5.103.70 - January 10, 2021

KMS-	[Accessibility] All search results coming up empty are now read	KMS/KAF
21787	by screen readers automatically throughout the site.	NIVIS/NAF

#### KMS Version 5.100.64 - October 12, 2020

SUP-21840 [Accessibility] submit search icon now has alt text/attribute.	KMS
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### KMS Version 5.100.07 - July 27, 2020



KMS-21342	[Accessibility] Action items in the gallery/channel's collapsed view are now associated with video title to allow SR support.	KMS/KAF
KMS-21275	[Accessibility] The search icon is not a button, and should not be tab-able	KMS/KAF
KMS-21272	[Accessibility] The search 'Filters' button should indicate status	KMS/KAF
KMS-21274	[Accessibility] View selection is a list, but behaves as buttons	KMS/KAF

### KMS Version 5.99.102 - July 5, 2020

PSVAMB-	[Accessibility] Added contrast to the missing Home Playlists	KMS
14614	text.	CIVIS

# KMS Version 5.99.85 - June 21, 2020

KMS-20846	[Accessibility] The new Webcast color contrast is now accessible.	KMS/KAF
KMS-20595	[Accessibility] The Edit Entry page - timeline chapters are now keyboard accessible.	KMS/KAF
KMS-20597	[Accessibility] The Edit Entry page - timeline elements no longer tab to hidden elements.	KMS/KAF
SUP-21196	[Accessibility] Added Aria labels to all form fields in the Event Registration page.	KMS
SUP-21841	[Accessibility] Removed the arialabbeledby for the "HeaderAccordion" in the home page carousel.	KMS
SUP-22252	[Accessibility] Removed the focus from non-interactive elements in the search results page.	KMS/KAF

### KMS Version 5.99.68 - June 2, 2020

REACH2-	[Accessibility] Contrast of the 'Order screen' text was corrected.	KMS/KAF
851	[Accessionicy] contrast of the order screen text was corrected.	101-15/10 (1

# Editor Version 2.29.13 - 2 June, 2020



- Made sure that tab ordering is working correctly.
- Audio selection is now reachable by keyboard navigation.
- Added the correct contrast for the Save button
- The 'Jump to time" is now reachable by keyboard navigation.
- Changed the default color to 008297 to match the contrast for the entire editor.
- The Zoom buttons are now reachable by keyboard navigation.

# **Previous Updates**

For previous updates, please find relevant application release notes:

- MediaSpace and Kaltura Application Framework (KAF)
- Kaltura Video Editing Tools

[template("cat-subscribe")]