

Kaltura History Module - Administrator's Guide

About the KMS/KAF History Module

The 'My History' page for KMS and KAF is managed by KMS and KAF system administrators in the Admin area accessed from https://{your_KMS_URL}/admin/config/tab/history (for example, <https://videos.mediaspace.kaltura.com/admin/config/tab/history>).

For the History user guide, please see [this page](#).

When enabled, the History Module is used to find videos that were recently viewed. The My History page is accessible from the user login drop down menu or through https://{your_KMS_URL}/history. Administrators can control the watch history or disable this module. Users can delete individual items or delete their entire history. The History module is also used to enable the resume playback feature displaying the progress bar below the video.

The resume playback feature allows users to watch videos across applications and pick up where they last left off viewing. Users can start watching a video on their desktop and continue watching from the same point they left off on their mobile devices. (Login/logout or clear browser cookies does not affect continuous viewing via the resume playback feature.)

Activating the History Page and Resume Playback Features

The following topics describe how to activate the History Page and Resume Playback Features in Kaltura MediaSpace (KMS) and Kaltura Application Framework (KAF):

- [Configure the Kaltura History Module](#)
- [Verify that you have Activated the Kaltura History Feature](#)
- [Verify that you have Activated the Kaltura Resume Playback Feature](#)

Configure the Kaltura History Module in KMS and KAF

To enable the History Module in KMS/KAF

1. Login to the application Configuration Management window.
2. Scroll down and select the [History Module](#) in the Modules section or navigate to https://{your_KMS_URL}/admin/config/tab/history
The History Administration page is displayed.

3. In the Enabled field, select Yes to enable the History module.

History

Module Info	
title	My History
description	The History module makes it easy to find videos you recently watched by allowing the end users to reach the "My History" page and view their watch history watch their viewing history. You can control your watch history by deleting your history. You can delete individual items or delete your entire history. Video progress bar: The video progress bar makes it easy to see where you left off the last time you watched a video. When you leave a video without finishing it, a red bar under the video thumbnail shows you where you left off. When you play the video again, it will restart from where you were. The progress bar is available when you're logged in to a PC from your computer or mobile devices. Note that clearing your watch history will also clear all progress bars. When you select a partially watched video, the video will usually resume from where you left off. There are cases where the video won't restart from where you left off, like when the video is mostly complete. Sometimes, the progress bar doesn't update right away. In this case, try refreshing your browser or page.
enabled	<input checked="" type="checkbox"/> Yes
resumePlayback	<input checked="" type="checkbox"/> Yes <small>Enable the "Resume Playback" feature. This feature will enable an indicator bar below the thumbnail of videos, showing the progress of the user in it.</small>
resumePlaybackOptions	
videoEndPoint	<input type="text" value="90"/> <small>Reaching this percentage of the video or higher will count as "finished watching" the video</small>
videoEndSeconds	<input type="text" value="10"/> <small>Reaching this amount of seconds before the end of the video or lower will count as "finished watching" the video</small>
barColorBackground	<input type="text" value="#00b4d1"/> <small>The color of the progress bar background</small>
barColorDone	<input type="text" value="#bbbbbb"/> <small>The color of the finished progress bar</small>
emptyHistory	<input type="text" value="<h2 class='empty-header'>Your f"/> <small>Fill in the message the users will see when reaching an empty history page.</small>
defaultText	<input type="text" value="This will clear all your watch histo"/> <small>Fill in the message the users will see when clicking on the clear all history button.</small>
showUnlisted	<input type="checkbox"/> No <small>Showhide "unlisted" entries from the users history</small>
supportSecureEmbed	<input type="checkbox"/> No <small>Allow videos in a secure embed to be added to the user's history</small>
addToHistoryTrigger	<input type="checkbox"/> play <small>Choose the way videos are added to the user's history. Play - videos will be added with a play click. View - videos will be added by landing on the video page. (Entries of type Image will always be triggered by view event)</small>
dateFormat	<input type="text" value="d.m.Y"/> <small>Date format. Only j, d, D, l, a, m, M, F, y. Y format characters are supported due to datepicker widget limitations</small>
<input type="button" value="Save"/>	

4. Select Yes to enable the resumePlayback feature.

5. Select or enter values for the relevant fields and click Save.

[collapsed title="History Module Fields and Configuration Information"]

enabled - Enable the History module.

resumePlayback - Enable the resume playback feature. This feature allows users to resume watching media from the last point viewed. An indicator bar below the thumbnail of videos, displays the location (last viewed frame) in the video that was watched. Resume Playback Fields:

videoEndPoint - Enter the percentage of the portion of the playback to consider the video as completely watched. (*)

videoEndSeconds - Enter the amount in seconds before the end of the video, or lower, that will have this video considered as completely watched. (*)

barColorBackground - Enter the RGB color for the background of the progress bar.

barColorDone - Enter the RGB color for the background of the progress bar once the video is considered completed.

emptyHistory - Enter the text message to display when the history page is empty.
deleteAltText - Enter a text message to display when clearing history.
showUnlisted - Show/Hide unlisted entries in the history.
supportSecureEmbed - Allow videos that are securely embedded to be added to history.
addToHistoryTrigger - Choose the way videos are added to the user's history.

Play - Videos will be added with a play trigger (click on the Play button is needed if autoplay is not turned on).

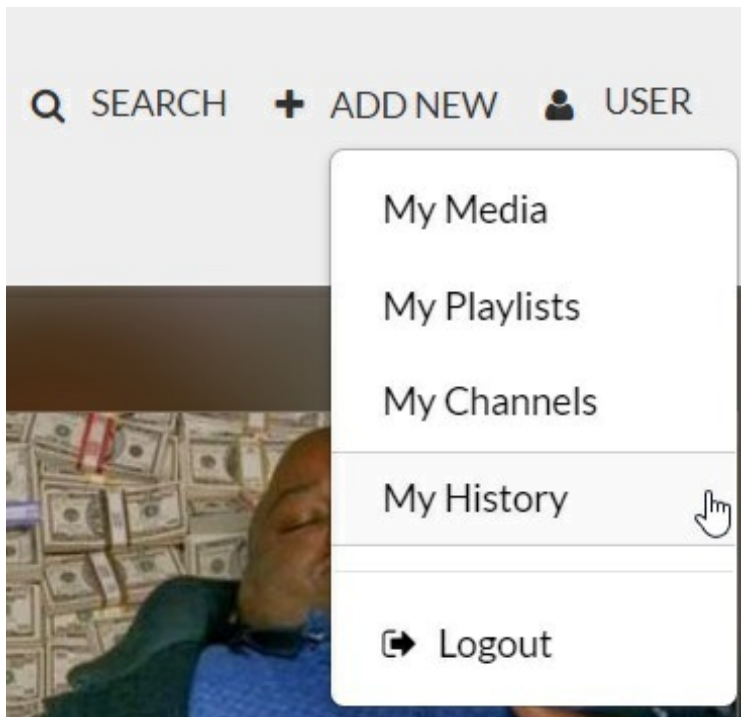
View - Videos will be added by landing on the video page. (**)

dateFormat - Enter the date format.

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Verify that you have Activated the Kaltura History Module (KMS Only)

1. Login to KMS.
2. Navigate to the history page URL at https://{your_KMS_URL}/history
The My History feature should display in the User Login drop down menu.



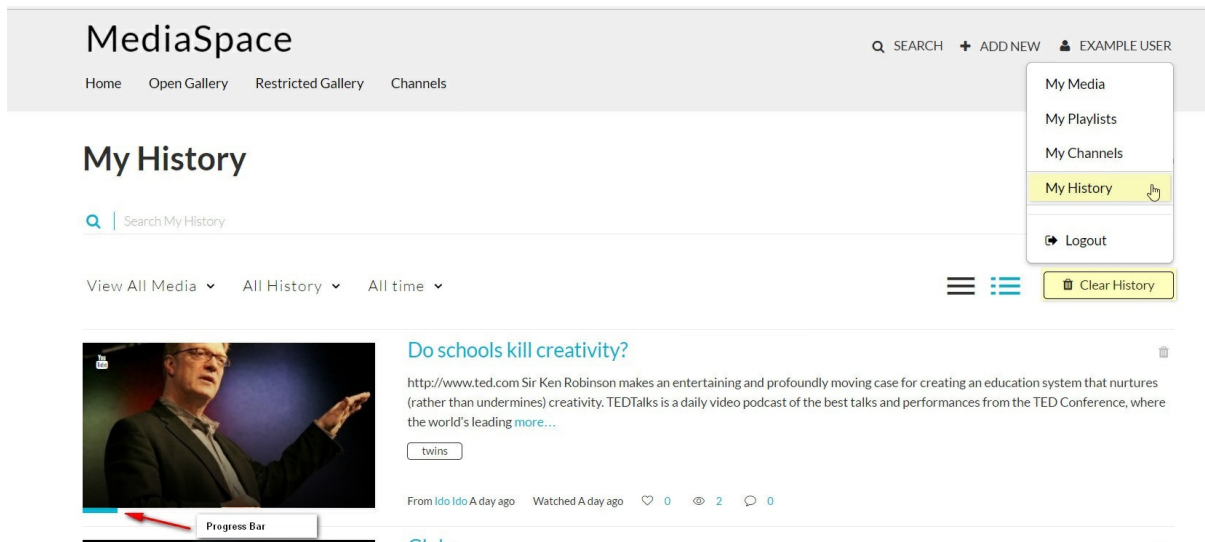
If the link in the user drop down menu is missing, or if you want to change/remove it, you can login to the headerMenu module https://{your_KMS_URL}/admin/config/tab/headermenu and add/remove it there.

Verify that you have Activated the Kaltura Resume Playback Feature (KMS and KAF)

KMS

1. Login to your KMS instance
2. Select a video that has not been watched.
3. View part of the video and at any point, stop viewing.

Navigate to the My History page, where you will find your video with a progress bar underneath the video thumbnail.



4. Select the same video and press play. Playback should resume at the point where you last left off watching.

KAF

1. Login to your KAF application
2. Select a video that has not been watched.
3. View part of the video and at any point, stop viewing.
4. Navigate to a different page, and then back to the video and press play.
Playback should resume at the point where you last left off watching

Activating the Home Page Playlists – 'Recently Watched' and 'Continue Watching'

The following section describes how to activate the

'Recently Watched' and 'Continue Watching' Playlists in the Kaltura MediaSpace (KMS) Home Page.

Configure the Home Module in KMS

The 'Recently Watched' playlist is created automatically. You can add/remove/change the playlists and replace the 'Recently Watched' playlist with the 'Continue Watching' playlist.

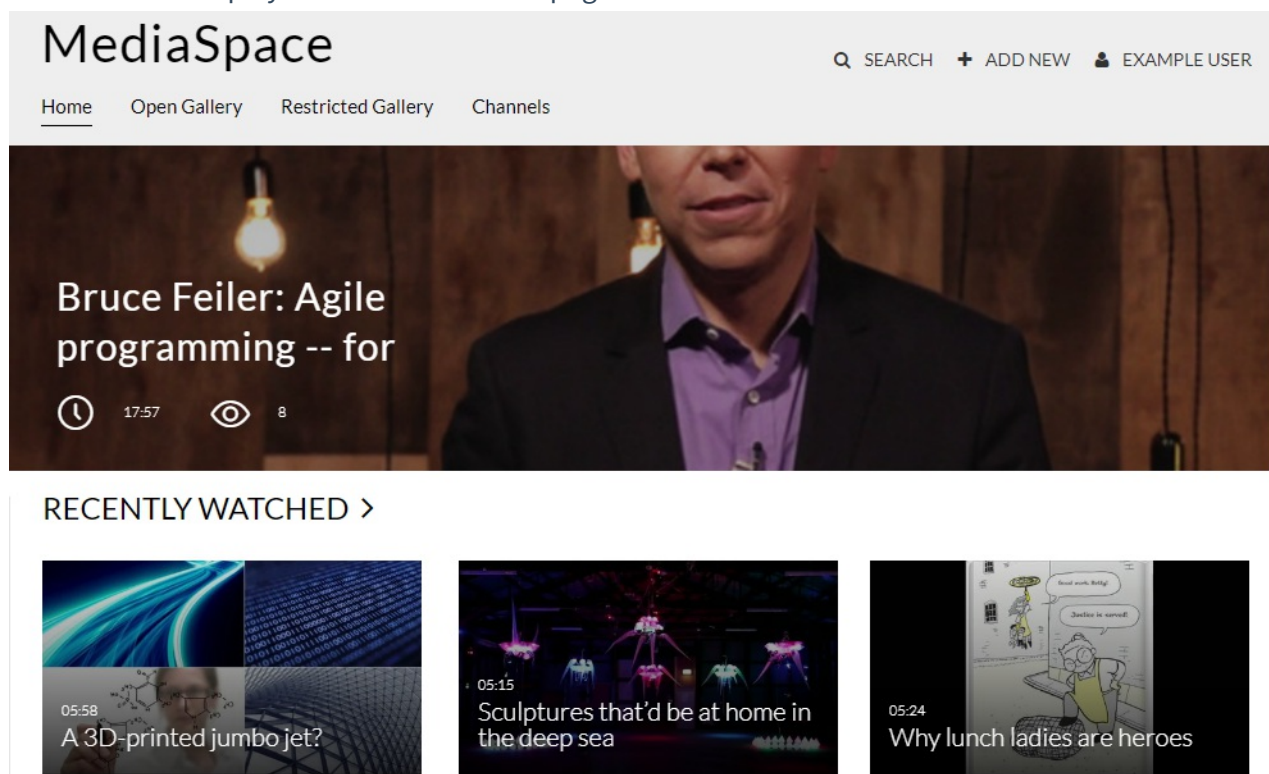
1. Login to KMS and go to the Kaltura Configuration Management window.
Make sure the History module is enabled (see [here](#)).
2. Scroll down and select the Home module in the Modules section or navigate to `https://{your_KMS_URL}/admin/config/tab/home`
The Home Administration page is displayed.
3. Scroll to the "lists" section, and:

Add – click on the blue "Add lists" button.

Remove – click on the red "Delete" button.

Change – change the name and/or switch between the 'Recently Watched' playlist and the 'Continue Watching'.

The results are displayed on the KMS Home page.



The screenshot shows the Kaltura MediaSpace interface. At the top, there is a navigation bar with the 'MediaSpace' logo, a search icon, and links for 'SEARCH', 'ADD NEW', and 'EXAMPLE USER'. Below the navigation bar, there are tabs for 'Home', 'Open Gallery', 'Restricted Gallery', and 'Channels'. The main content area features a video player for 'Bruce Feiler: Agile programming -- for' with a duration of 17:57 and 8 views. Below the video player, there is a 'RECENTLY WATCHED' section with three video thumbnails: 'A 3D-printed jumbo jet?' (05:58), 'Sculptures that'd be at home in the deep sea' (05:15), and 'Why lunch ladies are heroes' (05:24).

