

### **KMS/KAF Admin Modules**

Last Modified on 02/15/2025 6:13 pm IST

### Accessibility module

Field	Description
enabled	Enable the Accessibility Module.
showContrastButton	Show a button that allows users to toggle contrast on site pages
loadMore	Navigate to the Application module to enable the load more button at the bottom of each media list.

### Addcontent module

This article is designated for administrators.

### About

Once enabled, this module allows you to add content directly to channels and galleries from their respective pages. Disabling the module won't prevent content from being published to the category via the Media Page or My Media.



This functionality is not available for Theming users.

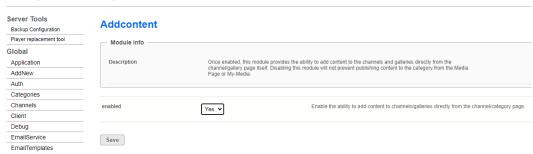
### Configure

1. Go to your Configuration Management console and click on the **Addcontent** module. You can also navigate to it directly using a link: https://{your\_KMS\_URL}/admin/config/tab/addcontent.

# Modules Accessibility Addcontent Addtoplaylists Adminaccess

The Addcontent page displays.

### **Configuration Management**

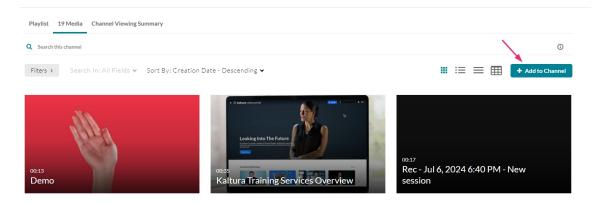


- 2. Set enabled to 'Yes' to enable the module.
- 3. Click Save.

# User experience

When enabled, the +Add to Channel button is displayed on the channel page.





To learn more about configuring channels, visit our Channel modules category.

### Addtoplaylists module

This article is designated for administrators.

### About

Playlists are static lists of videos that can be accessed within MediaSpace or embedded into web pages. For others to view videos in a playlist, the videos must be either unlisted or published to a MediaSpace category or channel that the viewer has permission to view.

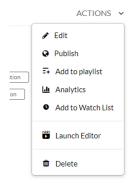
The Addtoplaylists module is currently only supported in MediaSpace Video Portal.

It provides MediaSpace users the ability to create, edit, and delete personal playlists. Admins may permit only the content owners to add content that they own to the playlist.

### Configure

### Enable the module

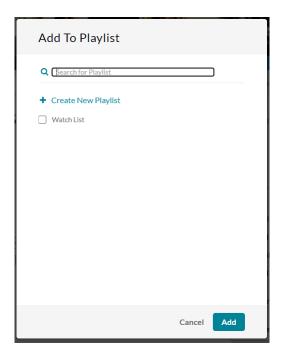
enabled - When enabled, Add to playlist is displayed to users on the ACTIONS menu in a media entry page of MediaSpace.
Users can click Add to playlist and additional functionality is displayed.
See the example below.



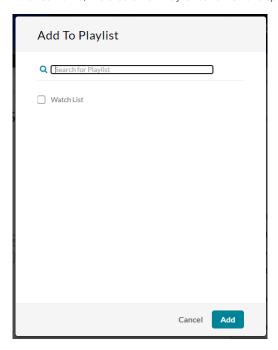
### allowCreation

When **allowCreation** is to **Yes**, once users click Add to playlist, in addition to being able to add the media to a playlist, they also have the option of creating a new playlist. See Create New Playlist button in the example below.



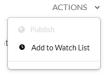


When set to  ${\bf No}$ , the Create New Playlist button is not displayed. See the example below.



### ownerOnly

When ownerOnly is set to Yes, users can only add content that they own to the playlist. In our example below, a user who is not the content owner clicked the ACTIONS menu on the media entry page. Add to Playlist is not displayed for this user.



When set to **No**, any user can add to playlists from the media entry page, even if they are not the content owner. See Add to playlist option in example below.



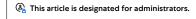


### Save

Save - Click Save to save your configuration settings.

For additional information, please see Playlists.

### Advancedkauth



Enable this module for Registration configuration. This module is used for the login and password, reset functionality.

Field	Description	
enabled		
linkExpiration	expiration (in seconds)	
resetPasswordEmailTemplate	email templates as configured in the EmailTemplates module . Use the template for the	
resett asswordEmailTemplate	Forgot password request.	
passwordConfirmEmailTemplate	email templates as configured in EmailTemplates module. Use the yemplate for the	
passwordcomminememplate	confirmation of a password change.	

### Adminaccess module

 $\textcircled{\mathbb{A}}$  This article is designated for administrators.

### **About**

The **Adminaccess** module gives administrators greater control over which KMC users can access the Video Portal or KAF Configuration Management pages. By default, once enabled, only users with the Publisher Administrator role can access these admin pages via the "/admin" URL. However, additional configurations allow you to grant access to other KMC users as needed.

### Configure

1. Go to your KMS or KAF Configuration Management console, and click the **Adminaccess** module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/adminaccess.

### Modules



The Adminaccess page displays.

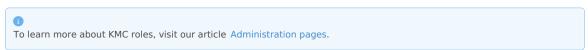


### **Configuration Management**

Server Tools	Adminaccess				
Backup Configuration	- Adminiacoccis				
Player replacement tool	Module Info				
Global					
Application	Info	Into This module will allow the application administrator decide who can access the application administrator the "default "Ella". The interest is the application administrator decide who can access the application administrator with Publisher "default". The control of the application administrator administrator with the substitution of the application and the application administrator admin			
AddNew		Administrator role only. Additional	configurations in this module will allow other KMC users to also be able to access.		
Auth					
Categories					
Channels	enabled	Yes 🗸	Once enabled, only KMC users with Publisher Administrators roles will be able to access the application's admin pages, unless configured otherwise below.		
Client			configured otherwise below.		
Debug					
EmailService	authorizedGroups				
EmailTemplates	Select the groups who are allow	wed to access this application's admin pages.			
Gallery	_ 1 DELETE				
Header					
Languages	authorizedGroup		Select Groups		
Login			Select Groups		
MediaCollaboration					
Metadata				+ Add "authorizedGroups"	
Moderation					
My-media					
Navigation	authorizedKMCRoles	☐ Manager ☐ Content Uploader	Choose which of the KMC roles is authorized to access this application's admin pages.		
Player		Content Moderator			
PlaylistPage		Player Designer New Role			
Recaptcha					
Search					
Security	Save				

### 2. Configure the following:

**enabled**- Set to 'Yes' to restrict access to KMC users with 'Publisher / Administrator' role only. Once enabled, only those users can access the admin pages, unless configured otherwise below.



authorizedGroups - Select the groups who are allowed to access this application's admin pages.

- a. Click +Add "authorizedGroups".
- b. Click Select Groups.
- c. Enter the group name or group ID.
- d. Click Submit.

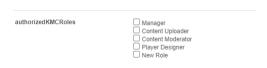


To learn how to create and manager user groups, visit our article Manage groups from the Video Portal or KAF Configuration Management console.

To delete a group from **authorizedGroups**, simply click the **Delete** button.



authorizedKMCRoles - To grant access to additional KMC roles, you can select from the available roles in the list, as shown in the example below.







To learn how to configure KMC roles, visit our article Administration pages

3. Click Save.

### Attachments module

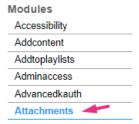
 $\begin{cases} \begin{cases} \begin{cases}$ 

### **About**

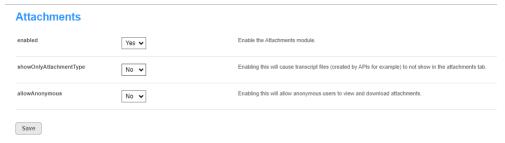
The Attachments module lets media owners easily attach any type of file to their media. This gives viewers the freedom to download these files before, during, or after watching, making their experience seamless and flexible.

### Configure

1. Go to your Configuration Management console, and navigate to the **Attachments** module. Your link should look like this: 



2. In the Attachments window, configure the following:



enabled - Set to 'Yes' to enable the module.

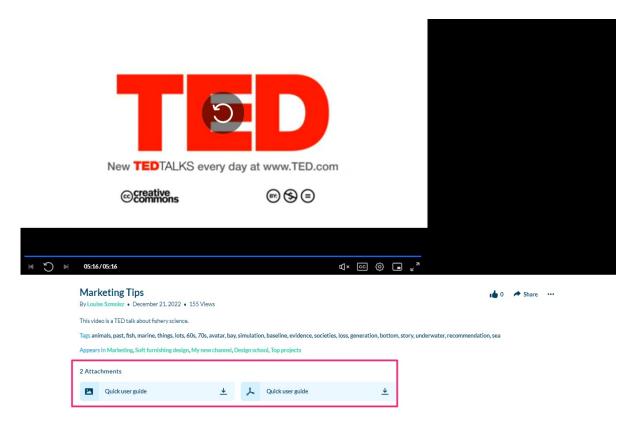
showOnlyAttachmentType - Enabling this option will hide translation files from the attachments tab.

allowAnonymous - Enabling this will allow anonymous users to view and download attachments.

### User experience

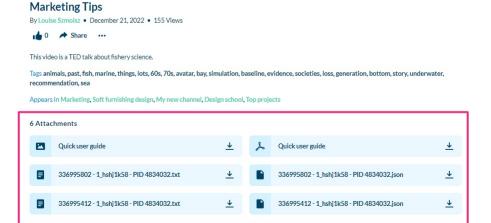
Entry with 'showOnlyAttachmentType' set to 'Yes'.





Entry with 'showOnlyAttachmentType' set to 'No'.





### Authbroker module

(2) This article is designated for administrators.



### **About**

AuthBroker is a "gateway" that sits on the partner (account) level and manages authentication to Kaltura via external Identity providers (IdP). AuthBroker works with the Security Assertion Markup Language (SAML) and Open Authorization (OAuth 2.0) protocols. AuthBroker users are "shared users" (users who are shared between applications / instances in the partner).

AuthBroker works with a higher version of SAML and you no longer need to set up a new profile for each new account. You can set up profile(s) just once and easily use them in multiple applications/instances.



To use Authbroker, you must first subscribe to the **applicationRegistry**, and have a **virtual event ID** in the Application module. After configuring the AuthBroker module, you must also make one configuration in the **Auth** module - set **authNAdapter** to "Kaltura Auth Broker - {name of application}" and **authZAdapter** to "Kaltura Auth Broker".

### Prerequisite

Before connecting the KMC and Event accounts to AuthBroker, you must have created a SAML profile using the steps in Create and Manage SAML Profiles.

### Configure

The AuthBrokermodule lets you enable new authentication methods by registering with the available Auth profiles on your account. Once subscribed, ensure to set up the Auth method in the Auth module. Remember to set a main alias and register your application in the Application module first.



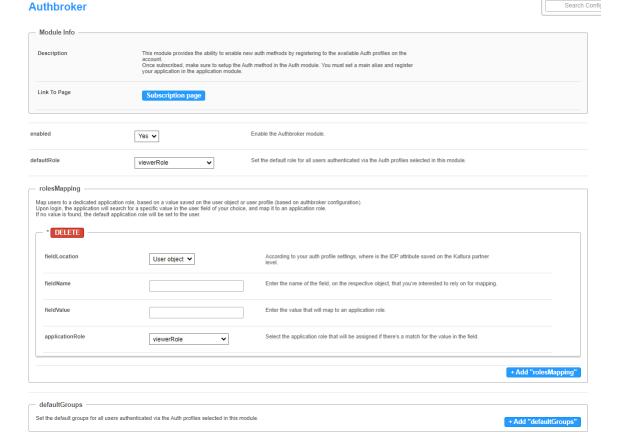
If you don't see this module in your Configuration Management console, please **contact your account representative** to enable it.

Go to your Configuration Management console, and navigate to the **Authbroker** module. Your link should look like this: https://{your\_KMS\_URL}/admin/config/tab/authbroker.



The Authbroker window displays.





### Subscribe to a profile

- 1. **enabled** Set to 'Yes' to enable the module. When enabled, admins can activate new authentication methods by registering with the available Auth profiles on the account.
- 2. Click Subscription page. (Please note that you must enable the module first in order to access the Subscription page.)

### **Authbroker**



The authentication profile subscription window displays. Here you can view all the authentication profiles that were created on your account in KMC.



•

If there are no profiles on the subscription page, you can learn how to create them in our article Create and manage SAML profiles.



3. To subscribe, just click the toggle on.



When toggled on, your Kaltura Video Portal (aka MediaSpace) can now use that authentication profile. If a few profiles were created, you have the option to subscribe to as many as you want.

Once you have subscribed to a profile, you can configure the settings for it, as follows:

### Configure profile settings

**defaultRole** - Choose a default role from the drop-down menu for all users authenticating via the authentication profile(s) selected in the subscription page:

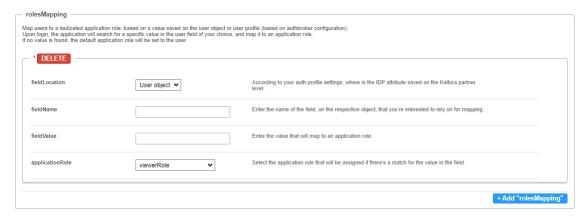
- viewerRole
- privateOnlyRole
- adminRole
- unmoderatedAdmin

### rolesMapping

Role mapping lets you assign specific application roles to users based on their profile information, rather than only relying on a default role. With role mapping, you can link users to designated roles by setting values in their profiles. When users log in, the system checks for these values and assigns the appropriate role. If no specific value is found, it falls back to the default role.

### 1. Click +Add "rolesMapping".

The rolesMapping section displays.



### 2. Configure the following:

**fieldLocation** - Select where the <u>IDP</u> attribute is stored on the Kaltura partner level - within the **User object** or **User profile**. (An IDP attribute refers to specific information or data associated with a user's identity within an Identity Provider system. This attribute could include details such as the user's first name, last name, email address, country, or any other information relevant to their identity and access privileges.)

fieldName - Enter the name of the field you want to use for mapping the respective object, for example, 'country'.

fieldValue - Enter the value that should map to an application role, for example, 'US'.



The video portal can read and match any value within a multi-value field, such as "Groups". For example, if a user profile contains "Groups": ["KalturaAdmin", "group2", "group3"], any of these values can be used to assign the relevant role.

applicationRole - Choose a role from the drop-down menu that will be assigned if there's a match for the value in the field.

viewerRole



- privateOnlyRole
- adminRole
- unmoderatedAdmin

### defaultGroups

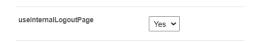
Set default groups for all users authenticated via the Auth profiles selected in this module.

1. Click +Add "defaultGroups".



2. GroupID - Type in a label, for example, 'AB\_users', so that everyone who logs in will be added to this group ID.

**useInternalLogoutPage** - Select 'Yes' or 'No' to use Kaltura's internal logout page instead of redirecting the user to the <u>IDP</u> once logout from the video portal has finished.



If you select 'No', a window will appear prompting you to enter the URL where the user should be redirected after logging out, for example, 'video.kaltura.com/logout'.



Finally, click **Save** to save your configuration settings.

### Quick start instructions for using Authbroker login

### Pre-start

- 1. Create a SAML profile in the KMC.
- 2. Navigate to the Application module (https://{your\_KMS\_URL}/admin/config/tab/application). Enter a virtual event Id and subscribe to the applicationRegistry.

### Step 1: Authbroker module

- 1. Navigate to the Authbroker module (https://{your\_KMS\_URL}/admin/config/tab/authbroker).
- 2. Click **Subscription page**. (Please note that you must **enable the module first** in order to access the Subscription page.)



The Authentication profile subscription page displays.

3. Next to the desired profile, click the toggle on.

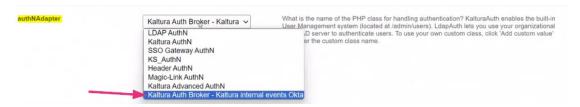




4. Click Save.

### Step 2: Auth module

- 1. Navigate to the Auth module (https://{your\_KMS\_URL}/admin/config/tab/auth).
- 2. authNAdapter set to Kaltura Auth Broker {name of your application}



3. authZAdapter - set to Kaltura Auth Broker



4. Click Save.

To learn more about the Auth module and its capabilities, check out our article Auth Module.

### Captions

Field	Description
enabled	Enable the Captions Module.
thumbnailRotator	Enable thumbnail image rotation on mouseover in the captions search results
entriesPageSize	How many entries are displayed as captions search results on each page? (The default is 10)
captionsPageSize	How many caption lines are displayed for each entry in search results? (The default is 5)
allowToggleDisplayOnPlayer	Select "Yes" to allow the user to decide whether to display the caption on the player.
allowEditCaptions	Select "Yes" to enable the Caption Editor button in the Captions tab.
maxCharsPerLine	Editor: Max char per caption line.
preventSaveOnOverlap	Editor: do not allow saving changes if there is time overlapping.

# Channelplaylists module

 $\ensuremath{\mathfrak{E}}_{\!\!\!\!\Delta}$  This article is designated for administrators.

### About



The Channelplaylists module allows channel managers to add a playlist collection page to their channel (in addition to the media page). For the user guide, see Create a channel playlist.

### **Prerequisites**

Setting visibility of the playlist page is done in PlaylistPage module and setting the embed capabilities of the playlist is done in Embedplaylist module.



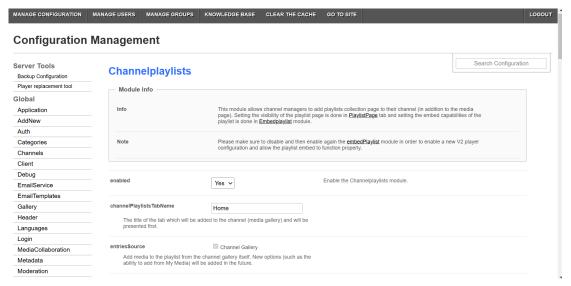
Be sure to disable then enable again the embedPlaylist module in order to enable a new V2 player configure and allow the playlist embed to function properly.

### Configure

1. Go to your Configuration Management page, and click on the **Channelplaylists** module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/channelplaylists.



The Channelplaylists page displays.



### 2. Configure the following:

**enabled** - Set to 'Yes' to enable the module. When enabled, the **Home** tab is added next to the Media tab on the Channels page in the Video Portal and KAF applications. The Home tab will display the playlists in the channel.

In the example below, the Channel playlists module is enabled and both tabs are displayed.



Home

1 Media

### CHANNEL PLAYLIST B



### **∓** TEST A



channelPlaylistTabName - The title of the tab which will be added to the channel and will be presented first. In the example above, the default tab's name is presented: "Home".

entriesSource - Add media to the playlist from the channel gallery itself, from My Media, or from all entitled areas in the site. This setting is enabled by default and can't be modified.

carouselVariableItems - This is set to 0 by default and can't be modified.

PlaylistDisplay - Choose to display the list of media in a channel playlist as a grid or a playlist player.

When a user clicks 'See All', they will be taken to either the grid view or player view, depending on what you configured.

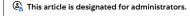
3. Click **Save** to save your configuration settings.

### User experience

Below is an example of user being taken to grid view.



### Chapters module



### **About**

The Chapters module allows authorized users to add, edit, and view chapters and slides within a media entry.

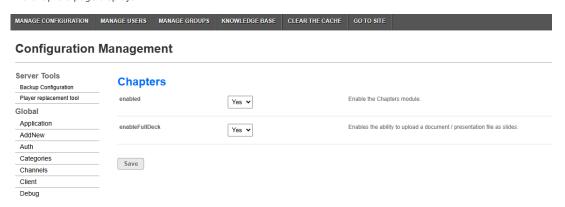
# Configure

1. Go to your Configuration Management console and click on the **Chapters** module. You can also navigate to it directly using a link: https://{your\_KMS\_URL}/admin/config/tab/chapters.



Advancedkauth
Attachments
Authbroker
Captions
Channelplaylists
Chapters
Comments

The Chapters page displays.



### 2. Configure the following:

enabled - Set to 'Yes' to enable the module.

**enableFullDeck** - Set to "Yes" to activate this feature. When enabled, users can upload a full slide deck to present alongside their media in a dual-screen setup, using timeline functionality. Supported formats include PPT, PPTX, PDF, and the following image types: \*.3gp, \*.jpg, \*.jpeg, \*.bmp, \*.png, \*.gif, \*.tif, \*.tiff.

3. Click Save.

### User experience

After you have enabled the module, the Timeline tab is added to the edit media page. The media owner or editor can add new chapters or slides on the timeline through this tab by uploading an image and providing metadata text.



<u>Chapters</u> are markers on the media timeline that are used to provide context to a segment of the media. Chapters are in the top hierarchy and can include slides within them.

**Slides** are synchronized visual elements to the main media.

A

Uploading a .pptx file created in Apple Keynote might return an error due to a security setting that has been set on Microsoft files since 07 - files whose format ends in x. Converting a file from keynote to .pptx has not undergone the security mechanism. There are three ways to overcome this:

- After converting keyNote to pptx format open the file from PowerPoint and save it.
- Converting the keyNote file to ppt format.
- Converting the keyNote file to pdf format.

See our article Create chapters and add slides for more information.



### Comments module

 $\ensuremath{\mathfrak{E}}_{\!\!\!\Delta}$  This article is designated for administrators.

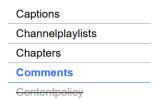
### About

The **Comments** module enables interactive discussions on media entries. By activating this feature, you can allow authorized users to add new comments, reply to existing ones, or delete comments when necessary.

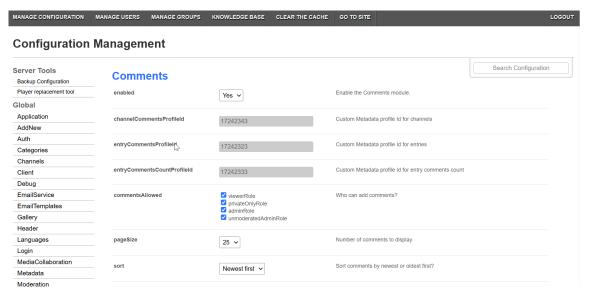


### Configure

1. Go to your Configuration Management page, and click on the **Comments** module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/comments.



The Comments page displays.



2. Configure the following:

enabled - Set to 'Yes' to enable the module

channelCommentsProfileId - Custom Metadata profile Id for channels.

entryCommentsProfileId - Custom Metadata profile Id for entries.

entry Comments CountProfileId - Custom Metadata profile Id for entry comments count.

**commentsAllowed** - Choose who can add comments by checking the following options:

- viewerRole
- privateOnlyRole
- adminRole
- unmoderatedAdminRole

pageSize - Choose the number of comments that can be displayed from the dop-down options:

- 10
- 25



• 50

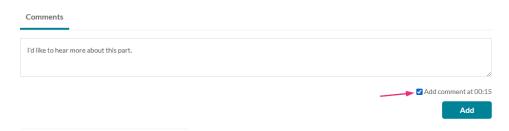
sort - Choose whether to sort comments by newest or oldest first.

**allowClose** - Set to 'Yes' to allow content owners to disable/close comments for particular entries. When set to 'No', owners that had their comments disabled, will not be able to reactivate them.

showInGalleries - Set to 'Yes' to enable showing public comments for entries in context of galleries.

**showInChannelsOnly** - Set to 'Yes' if you want to show comments on media entries to users only in the context of a channel/gallery. In this case, users will not be able to see media comments if browsing to the media from search results, My Media or any other context that doesn't include the context of the channel/gallery.

**showAddTimedCommentsCheckbox** - Set to 'Yes' to show **Add comment at mm:ss** checkbox (shown in the image below) to allow viewers to add a comment at a specific point in the video.



This video provides an in-depth look at our comprehensive training services. Discover how we support

**showPrivateCommentsConfig** - Set to 'Yes' to allow channel/gallery managers to set comments as private; comments will only show in the context of this channel/gallery.

3. Click Save.

### User experience

Reply

The image below shows the **Comments** box located beneath a media entry. Users can type a comment and click 'Add' to post it to the media page, as well as read comments from other viewers.

your team's development with customized training programs, workshops, and resources designed to
...Read more

training customized enhance skills

Appears In Training channel | What's new? | Video tutorials | Shared Repository | Shared repository | Enterprise solutions | Graphic novels

Comments

Add a Comment

Louise Smith October 30, 2024 6.39 PM | I'd like to hear more about this part. (00:15)

Reply Delete

Louise Smith October 30, 2024 6.32 PM | Great video!



### Contentpolicy module

This article is designated for administrators.

### About

The **Contentpolicy** module lets you display a customizable policy message on media pages. On desktop view, the policy will appear as a box to the right of the media. This feature is not available on tablet or mobile views.

### Configure

1. Go to your Configuration Management console and click on the **Contentpolicy** module. You can also navigate to it directly using a link: https://{your\_KMS\_URL}/admin/config/tab/contentpolicy.



The Contentpolicy page displays.

### **Configuration Management**



- 2. enabled Set to 'Yes' to enable the module.
- ContentPolicyText Enter the desired text. The content policy will be displayed on each media page in the top right corner (see example below).



You can use BB code to format your text. You can click on the link provided in the module (full list here) or use the basic tags provided below.

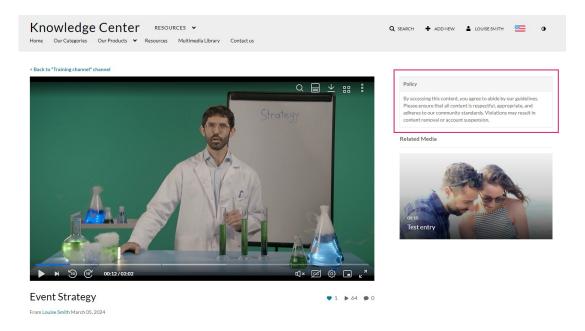
4. Click Save.

### User experience

### Non-Theming users

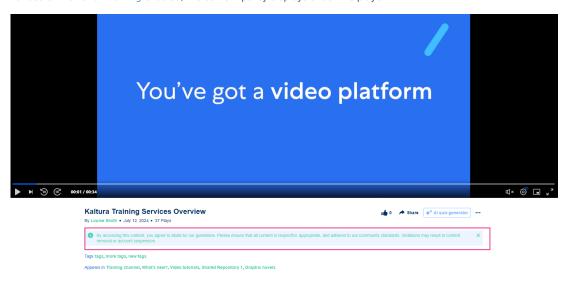
For users who don't have Theming enabled, the content policy displays on the media page to the right of the player:





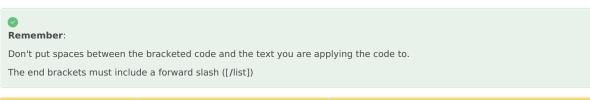
### Theming users

For users who have Theming enabled, the content policy displays under the player:



### BB code tags

BB code is a simplified version of HTML that lets you format your messages without affecting page layout. Here's a list of basic BB code tags you can use to format your text:



Format	Usage	Example usage
Bold / italics / underline	[b] [l] [u]	[b]this text is bold[/b]  [I]this text is italic[/i]  [u]this text is underlined[/u]



Color	[color=Option]value[/color]	{color=blue]this text is blue[/color] [size=Option]value[/size] = size
Size	[size=Option]value[/size]	[size=+2]this text is two sizes larger than normal[/size]
Alignment	[left]value[/left] [center]value[/center] [right]value[/right]	<pre>[left]this text is left-aligned[/left] [center]this text is center-aligned[/center] [right]this text is right-aligned[/right]</pre>
Bulleted list	[list]value[/list]	[list]  [*]list item 1  [*]list item 2  [/list]
Font	[font=Option]value[/font]	[font=courier]this text is in the courier font[/font]
URL hyperlinking	[url]value[/url] [url=Option]value[/url]	[url] https://knowledge.kaltura.com/help[/url]  [url=https://knowledge.kaltura.com/help]Knowledge  Center[/url]

### Cssupload

Use this module to upload CSS files to your KMS site.

Field	Description
enabled	Enable the Cssupload Module.
· ·	Upload a replacement bootstrap.min.css file to the one in use by KMS. Only useable for Bootstrap based themes.
	Upload an additional css file to KMS to include additional classes not defined as part of the standard Bootstrap CSS file.

### Customdata module



# About

The Customdata module allows you to add metadata to media in your application in addition to the basic metadata (Name, Description, Tags).



Learn more about how to create a metadata scheme in our article Add Custom Metadata Schema.



You will not be able to select the same profile ID selected in the SharedRepositories module.

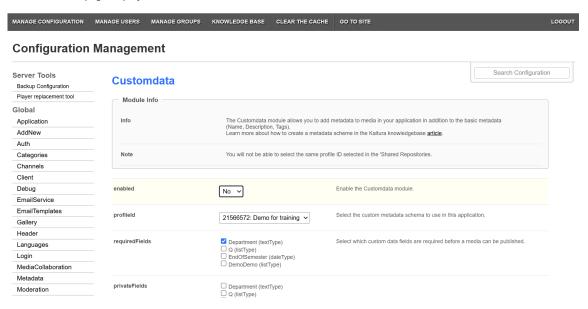
# Configure

1. Go to your Configuration Management page, and click on the **customdata** module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/customdata.





The Customdata page displays.



### 2. Configure the following:

enabled - Set to 'Yes' to enable the module.

 $\textbf{profileId} \text{ - Choose the custom schema you've created in your } \underline{\text{KMC}} \text{ account to utilize in this application.}$ 



Learn how to create a custom data schema in our article Create a custom data schema.

**requiredFields** - Select which custom data fields are required. These fields must be filled in by users before they can publish the video.

**privateFields** - Choose the custom data fields to hide from viewers within the application. Private metadata fields will remain visible for the media owner in the 'My Media' section.



Private custom data fields remain visible to the media owner and co-editors in the Edit Entry page.

hiddenFiltersFields - Select custom data fields that won't be available in search.

**showinSearchResults** - Allow custom data to be searchable.

**freeTextLabel** - Choose a customized label for free text metadata filters, which will represent all free text fields that are associated with this metadata profile.

3. Click Save.

### Customfavicon

MediaSpace Administrators can set a custom favicon, which is a small, iconic image that represents your website. Favicons are most often found in the address bar of your web browser, but they can also be used in lists of bookmarks in web browsers and feed aggregators. The KMS Admin can upload an image file through the faviconName field in this module.

Please visit this Wikipedia article for a complete list of supported icons file types by different browsers. Note that ICO file type is not supported.



Field	Description
enabled	Enable the Customfavicon Module.
faviconName	Click Upload and select an image file.
favviconURL	Click Reset to reset to the default file.

### Custompages module

 ${\mathfrak E}_{\!\!\!\!\Delta}$  This article is designated for administrators.

### **About**

The **Custompages module** allows you to create additional site pages using template pages from the TemplatePages module. With the Custompages module, you can select a template, set its URL and permissions, and publish the page.

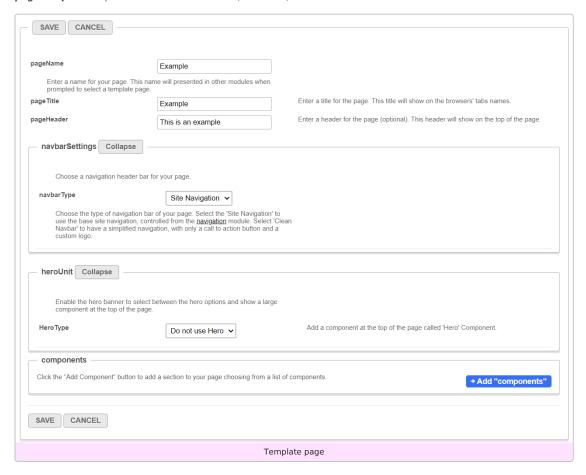
For detailed instructions on using templates and custom pages, see our article Create and use a template page.



Applies exclusively to the Video Portal and depends on the Theming module.

### Prerequisite

Before working with the **Custompages** module, you need to create at least one page in the **Templatepages** module. In our example below, we have created a template page called 'Example'. After you create a template page, it will be available in the **pageTemplate** drop-down menu in this module (see below).



### Configure

1. Go to your Configuration Management console, and click on the **Custompages** module. You can also navigate directly using a

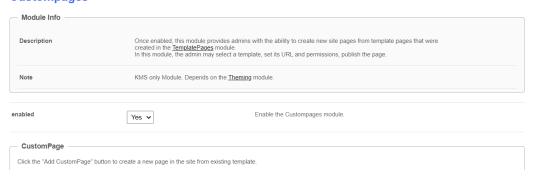


link: https://{your KMS URL}/admin/config/tab/custompages.



The module page displays.

# **Custompages**



Search Configuration

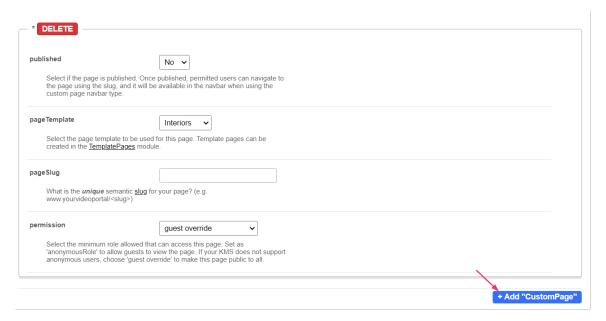
2. Configure the following:

enabled - Set to 'Yes' to enable the emodule.

Click the + Add "CustomPage" button to add your templatepage to the site.



A new section displays.

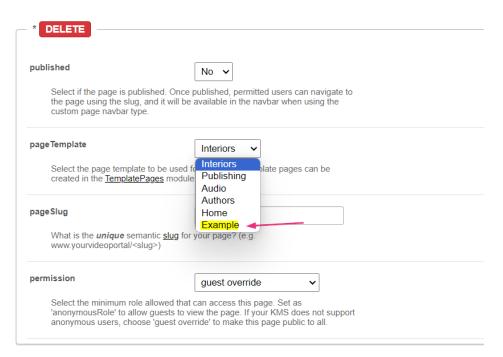


Set the following fields to enable your new custom page and determine its availability:

**published** - When your page is ready to be used, set the **published** field to 'Yes'. Once published, users with permission can view the page. As long as it is set to 'No', the page won't be available to any user.

**pageTemplate** - This field provides a drop-down menu of the templates you created in the templatepages module. Select the desired template page. Below you can see that the example template page we created is now in the menu:





pageSlug - Enter a unique semantic slug for your page. This will create a new URL in the format https://{your\_site\_url}/{slug}, for example, entering the slug 'help' will create the URL.

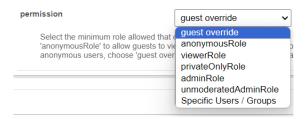


Users with permission can access the page using the slug ( see example below). You can also add the page to the navigation menu. For more details, see our article Navigation module.

**②** 

Use only alphanumeric characters without spaces. While underscores ("\_") are allowed, avoid using capital letters and spaces.

permission - Select the minimum role needed to access this page.

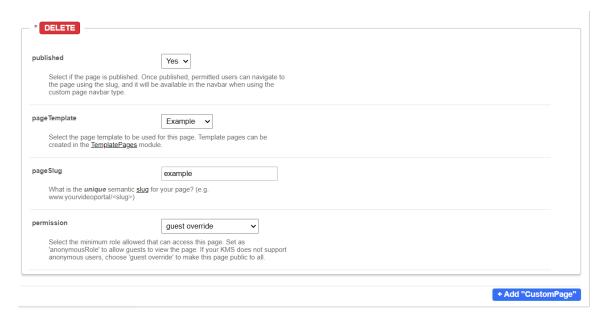


Use **anonymousRole** to allow guests to view the page if your site is set to support anonymous users (set in the Auth module). If not, choose **guest override** to make the page public.

3. Scroll to the bottom of the page and click Save.

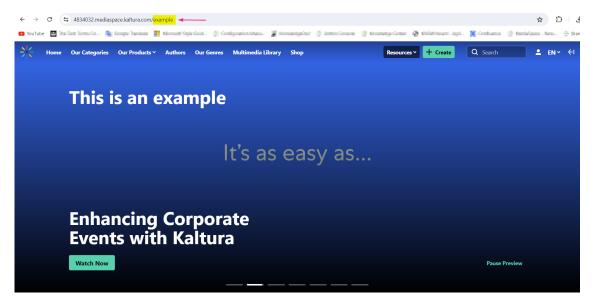
Below is the final configuration:



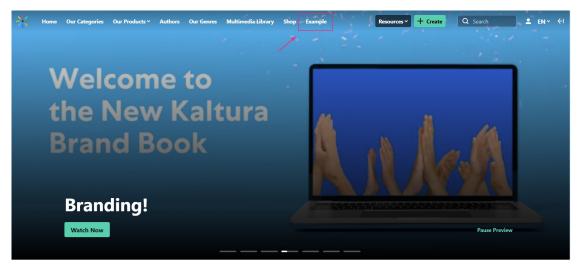


### User experience

Page access via slug:



Page access via header menu:





### Disclaimer module

 $\ensuremath{\mathfrak{E}}_{\!\!\!\Delta}$  This article is designated for administrators.

### About

Administrators can require end-users to review and accept the Terms of Agreement via a checkbox before they upload or publish content.



Please note that displaying different disclaimer messages based on the audience's country is not supported.

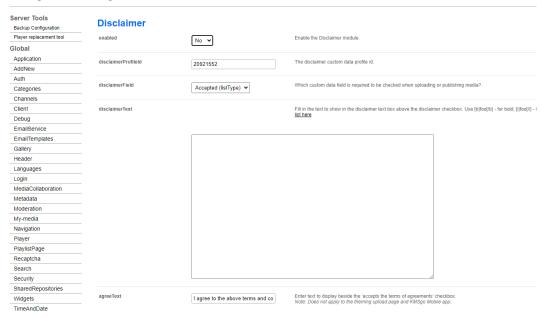
### Configure

1. Go to your Configuration Management console and click on the **Disclaimer** module. You can also navigate to it directly using a link: https://{your\_KMS\_URL}/admin/config/tab/disclaimer.



The **Disclaimer** page displays.

### **Configuration Management**



2. Configure the following:

enabled - Set to 'Yes' to enable.

 $\label{lem:disclaimerProfileId} \textbf{disclaimerProfileId} \textbf{ -} \textbf{ Enter the custom data profile ID for the disclaimer}.$ 



See our article Create a custom data schema to learn more about creating a custom data profile.

disclaimerField - Specify the custom data field that must be checked when uploading or publishing media.

disclaimerText - Enter the text that explains the purpose of the disclaimer checkbox (see example below).



6

You can use BB code to format your text. You can click on the link provided in the module (full list here) or use the basic tags provided below.

agreeText - Enter the text displayed next to the checkbox, indicating the user agrees to the terms.



Does not apply to the Theming upload page and KMSGo Mobile app.

displayArea - Choose from the following options:

- **Before Upload** Terms of agreement are shown before users can contribute content. After agreeing, the upload and other options are enabled, and the checkbox cannot be unchecked.
- **Before Publish** Terms of agreement appear as part of the metadata on the upload and edit media screens. The checkbox can be required, preventing media from being published unless selected. Once agreed to, the checkbox becomes view-only and cannot be unchecked.
- 3. Click Save.

### Example

Below is a sample configuration and the resulting user experience.

### Configuration:

disclaimerText

Fill in the text to show in the disclaimer text box above the disclaimer checkbox. Use [b]foo[/b] - for bold, [i]foo[/i] - for italic. Full list here

```
[b]By uploading content to Acme Media Solutions, you agree that:[/b]

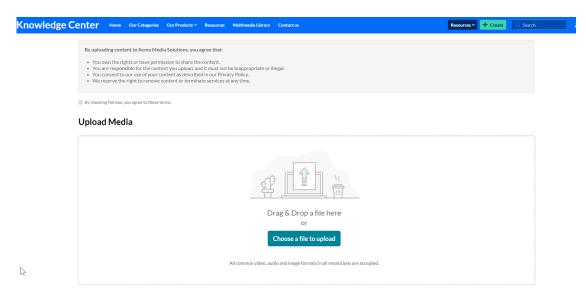
[list]
[*]You own the rights or have permission to share the content.
[*]You are responsible for the content you upload, and it must not be inappropriate or illegal.
[*]You consent to our use of your content as described in our Privacy Policy. Acme Media Solutions may use, display, and distribute your content on our platform.
[*]We reserve the right to remove content or terminate services at any time.
[/list]
```

What the user sees before uploading content:



Once the box is checked, the upload screen displays:





### BB code tags

BB code is a simplified version of HTML that lets you format your messages without affecting page layout. Here's a list of basic BB code tags you can use to format your text:

# Remember:

Don't put spaces between the bracketed code and the text you are applying the code to.

The end brackets must include a forward slash ([/list])

Format	Usage	Example usage
Bold / italics / underline	[b] [l] [u]	<pre>[b]this text is bold[/b] [I]this text is italic[/i] [u]this text is underlined[/u]</pre>
Color	[color=Option]value[/color]	{color=blue]this text is blue[/color] [size=Option]value[/size] = size
Size	[size=Option]value[/size]	[size=+2]this text is two sizes larger than normal[/size]
Alignment	[left]value[/left] [center]value[/center] [right]value[/right]	[left]this text is left-aligned[/left] [center]this text is center-aligned[/center] [right]this text is right-aligned[/right]
Bulleted list	[list]value[/list]	[list]  [*]list item 1  [*]list item 2  [/list]
Font	[font=Option]value[/font]	[font=courier]this text is in the courier font[/font]
URL hyperlinking	[url]value[/url] [url=Option]value[/url]	[url] https://knowledge.kaltura.com/help[/url] [url=https://knowledge.kaltura.com/help]Knowledge Center[/url]

### Downloadmedia module



 $\triangle$  This article is designated for administrators.

### About

Enable this module to set which media versions viewers can download from the media page.

### Configure

1. Go to your KMS or KAF admin page, and navigate to the Downloadmedia module. Your link should look like this: https://{your KMS URL}/admin/config/tab/downloadmedia.

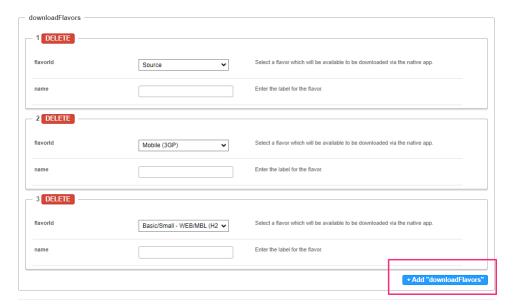


2. Set enabled to 'Yes'.

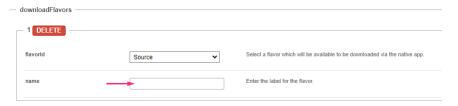
### Downloadmedia



4. Click +Add "downloadFlavors" to configure the flavors that will be visible to the media owner to choose from.



5. **downloadFlavors** - You can choose as many flavors as you want from the list of the transcoding profiles. You then can name the flavors as they should be displayed to the media owner. If no name is given, the flavor default name in Kaltura is used as the default name.



The final list displayed to the media owner includes the list chosen by the admin. The flavors are set in the KMC (see <u>The Content Menu</u> article for more information regarding flavors.) Before proceeding, it's best to have the KMS/KAF admin confirm with the KMC



admin the approved flavors for the account.

### Example of downloadFlavors settings:

- downloadFlavors -		
1 DELETE		
flavorld	Source	Select a flavor which will be available to be downloaded via the native app.
name	Source	Enter the label for the flavor.
2 DELETE		
flavorid	Basic/Small - WEB/MBL (H2 💌	Select a flavor which will be available to be downloaded via the native app.
name	Small	Enter the label for the flavor.
3 DELETE		
flavorld	HD/1080 - WEB (H264/4000 🕶	Select a flavor which will be available to be downloaded via the native app.
name	HD	Enter the label for the flavor.
		+ Add "downloadFlavors"

### 6. Click Save.

Once the module has been enabled and configured, the **Downloads** tab will be available on the edit media page (shown below). See our article Enable media download for more information.



### **Editor module**

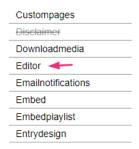


### About

The Editor module activates the Kaltura video editing tools, giving users video editing capabilities directly within the platform. To create quizzes using the Kaltura video editor, please note the Quiz module must also be enabled.

### Configure

1. Go to your KMS or KAF Configuration Management console and click the **Editor** module. Or navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/editor.



The **Editor** page displays.



### **Configuration Management**

Server Tools	Editor		
Backup Configuration	Editor		
Player replacement tool	enabled	Yes ✔	Enable the Editor module.
Global			
Application	enableClipping	Yes 🗸	Should users be allowed to use the editor to clip entries?
AddNew		les V	
Auth			
Categories	enableTrimming	Yes ♥	Should users be allowed to use the editor to trim entries?
Channels			
Client	showClipAttribution	Yes 🗸	Should a clipped entry page contain an attribution to the original entry.
Debug			
EmailService	clipperProfileId		Metadata profile ID for clipping permissions. Allows media owners & co-editors to decide whether the media is allowed to be
EmailTemplates	ClipperProfileid	19233492	clipped by other users.
Gallery			
Header	keaPlayerId		The player ID used in Kaltura Editor Application. Player version must be v2. Leave blank to use the main player from the player module (if main player is used, make sure the main player is a v2 one).
Languages			moune (ii main piayer is useu, make sure me main piayer is a vz one).
Login	keaDocumentationUrl		What is the link to the custom Kaltura Editor Application documentation. Leave empty to use the default
MediaCollaboration	Read-ordination		That is the link to the castom relicate Editor Application documentation. Ecure only to also the action
Metadata			
Moderation	keaPreviewPlayerId	52243762	The player ID of the preview player used in Kaltura Editor Application. Leave blank to use the main player from the player module.
My-media			
Navigation	keaCustomCss		Upload CSS file.
Player			
PlaylistPage		Upload CSS Remove	
Recaptcha			
Search	downloadLocales		
Security	downloadLocales		Download a zip file which contains all texts for all built-in locales. These can be used to create custom languages. <u>Download texts for custom languages</u>
SharedRepositories			
Widgets	— uploadCustomLanguage —		
TimeAndDate	Upload new custom language		
Modules	Opioad new custom language		

### 2. Configure the following:

enabled - Set to 'Yes' enable the module.

enableClipping - Set to 'Yes' to enable users to clip entries using the editor. If set to 'No,' the Save a Copy option will be disabled in the Kaltura video editor.

enableTrimming - Set to 'Yes' to enable users to trim entries using the editor. If set to 'No,' the Save option will be disabled in the Kaltura video editor.

**showClipAttribution** - Set to 'Yes' to include an attribution to the original entry on a clipped entry page.



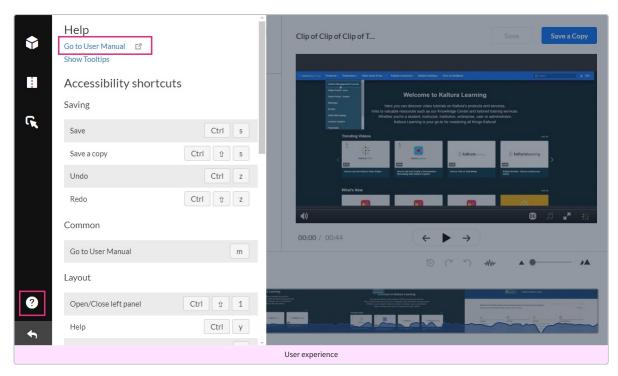
The showClipAttribution feature is not currently supported for Theming users.

clipperProfileId - Metadata profile ID for clipping permissions. You can leave this field as it is; no changes are needed.

**keaPlayerId** - Enter the player ID used in the Kaltura Editor Application. The player must be version 2 (v2). If left blank, the main player from the player module will be used. Ensure the main player is also version 2 (v2).

**keaDocumentationURL** - Enter the link to the custom Kaltura Editor Application documentation. This link will appear when users click the help button (? icon) at the bottom left of the editor (as shown below). Leave it empty to use the default documentation link.





**keaPreviewPlayerId** - Enter the player ID of the preview player used in Kaltura Editor Application. Leave blank to use the main player from the player module.

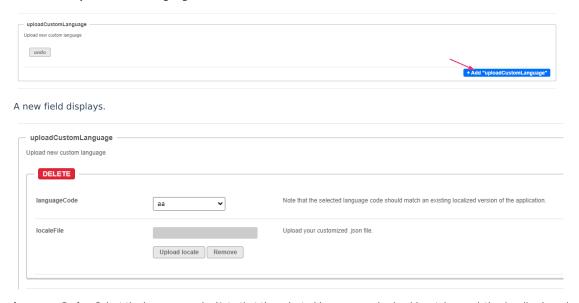
**keaCustomCss** - Upload CSS file. Uploading a custom CSS file lets you tailor the editor's appearance and functionality to match your brand. Adjust styles like colors, fonts, and layout for a consistent look and feel across your platform.

**downloadLocales** - The Kaltura video editing tools can be localized to any of the supported localization languages. You can download a zip file which contains all texts for all built-in locales. These can be used to create custom languages, as follows:

- a. Download the zip file (  ${\bf download locales})$
- b. Open the zip to get the .json file.
- c. Edit the .json file in your preferred software with the translations you want.
- ${\tt d. \ For \ each \ language \ use \ the \ } {\tt uploadCustomLanguage} \ {\tt section \ below \ to \ upload \ the \ customized \ language \ information}.$

### upload Custom Language

Click +Add "uploadcustomLanguage".



languageCode - Select the language code. Note that the selected language code should match an existing localized version of the application.

localeFile - Upload your customized .json file.



3. Click Save.

### **Emailnotifications**

This module should be enabled if you choose to get Email Notifications. For more information on how to set up notifications and the different types of notifications, see Email Notifications.

Click on the dedicated page link in this screen to get to the page where you can enable the different email notification events and define the email templates for each. See the section on Setting Email Notifications and Channel Subscriptions for more information.

Field	Description
enabled	Enable the Emailnotifications module.

### **Emailnotifications module**



 $\ensuremath{\mathfrak{E}}_{\!\!\!\!\Delta}$  This article is designated for administrators.

### **About**

The emailnotifications module lets you easily set up and customize email notifications to be automatically sent every time a user carries out a specific action. You can choose to enable email notifications for alerting channel moderators about new items awaiting moderation, informing media creators of the approval or rejection status for their content in a channel, and much more.



The 'Event Notifications' feature must be enabled on the account level for the email notifications and channel subscriptions feature to work. If your account does not have these features enabled, contact your account representative for additional information.



Changes to Application Specific notifications will only affect this application. Notifications of type Reach and External will take effect on all video portal (MediaSpace) and KAF instances under the same Kaltura Partner ID.

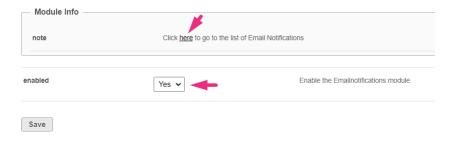
# Configure the module

1. Go to your Configuration Management console, and click the **Emailnotifications** module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/emailnotifications.



- 2. Enable the module by selecting 'Yes'.
- 3. Click Save to apply your changes.
- 4. Click on the dedicated page link (here).

### **Emailnotifications**



The email notifications page displays.



### Configure the notifications

On this page, you can enable the different email notification events and define the email templates for each. In each notification, the recipient, type, subject & body text and sender information will display.

There are three types: REACH, Application Specific, and External.

• REACH refers to notifications coming from the REACH module.



REACH notifications will appear in the list only when the REACH module is enabled and configured. Please see the Kaltura REACH V2 KMS/KAF Administration Guide for instructions on enabling and configuring the REACH module.

- Application Specific refers to notifications that are triggered by events in a specific application. Each application can have its own notifications. Different text and alerts can be sent according to the trigger location.
- **External** refers to global notifications that affect all applications under the same account. If you have a few Video Portal instances and a KAF, the same external notifications are sent by triggers from any instance events. These also include notifications from applications outside of Video Portal/KAF (API or KMC for example).

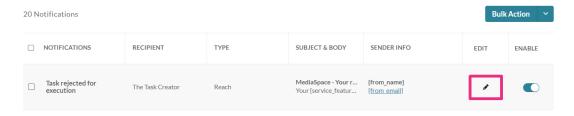


Please note you should only enable **one** email notification if you have both **External** and **Application Specific** to avoid getting duplicate emails.

1. Click on the toggle button to enable the requested notification. Note that all enable switches are defaulted to OFF position.



2. Click the pencil icon to configure the notification.



3. Make the desired changes to the sender name, sender email, subject and / or body text.



Default Sender's Name and Sender's Email are "Kaltura Automated Response" and customer\_service@kaltura.com respectively. You can customize these fields per individual email notification. **Only one value per field is possible.** 



# Notification: Task rejected for execution Sender Name: [from\_name] Sender Email: [from\_email] Subject: MediaSpace - Your request was rejected for execution Body: Your {service\_feature} request [#{task\_id}]: For entry name {entry\_name} and entry ID {entry\_id} requested on {request\_date} Was Rejected. Rejection reason is {reject\_reason}

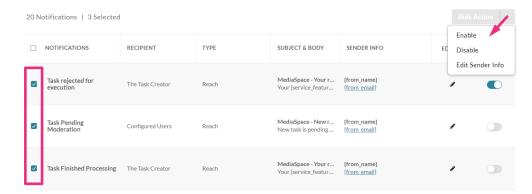
Λ

Changing the Sender email requires additional actions from the customer's side and Kaltura side. The customer needs to approve Kaltura to send emails on behalf of their domain. This can be done via SPF record (Sender Policy Framework) by adding include:mailer.kaltura.com. Then Kaltura can configure the requested email in the partner's admin console whitelist and edit each email notification template with the desired "Sender Email" value.

Update

- 4. Click Update.
- 5. To enable, disable or edit the sender information for several notifications in bulk, select the desired notifications and click enable, disable or Edit Sender Info under the Bulk Actions menu.

Cancel



6. Click **Update**.

### Notification types

### Task rejected for execution

Recipient = the task creator, Type = Reach

- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace Your request was rejected for execution
- **Body:** Your {service\_feature} request [#{task\_id}]: For entry name {entry\_name} and entry ID {entry\_id} requested on {request\_date} Was Rejected. Rejection reason is {reject\_reason}



# **Edit Notification** Notification: Task rejected for execution Sender Name: {from\_name} Sender Email: {from email} Subject: MediaSpace - Your request was rejected for execution Body: Your {service\_feature} request [#{task\_id}]: For entry name {entry\_name} and entry ID {entry\_id} requested on {request\_date} Was Rejected. Rejection reason is {reject\_reason} Update Cancel

### Task pending moderation

Recipient = Configured Users, Type = Reach

- Sender Name: {from\_name}Sender email: {from\_email}
- Subject: MediaSpace New request is awaiting approval
- **Body:** New task is pending approval for entry name {entry\_name}, entry id {entry\_id}. Task was requested on {request\_date} by {creator\_name}({creator\_email}). In order to approve please go to the services requests page in [AppTasksUrl]

# Notification: Task Pending Moderation Sender Name: [from\_name] Sender Email: [from\_email] Subject: MediaSpace - New request is awaiting approval Body: New task is pending approval for entry name [entry\_name], entry id [entry\_id]. Task was requested on [request\_date] by [creator\_name]([creator\_email])]. In order to approve please go to the services requests page in [AppTasksUrl] Cancel Update

### Task finished processing

 $Recipient = the \ task \ creator, \ Type = Reach$ 

- Sender Name: {from\_name}Sender email: {from email}
- Subject: MediaSpace Your request has finished processing.
- **Body:** Your {service\_feature} request [#{task\_id}]: For entry name {entry\_name} and entry ID {entry\_id} requested on {request\_date} finished processing. To view task go to https://4834032.mediaspace.kaltura.com/media/{entry\_id}



# Edit Notification

Notification:	Task Finished Processing
Sender Name:	{from_name}
Sender Email:	{from email}
Subject:	MediaSpace - Your request has finished processing.
Body:	Your {service_feature} request [#{task_id}]: For entry name {entry_name} and entry ID {entry_id} requested on {request_date} finished processing. To view task go to https://4834032.mediaspace.kaltura.com/media/{entry_id}
	Cancel Update

#### Task approved for execution

Recipient = the task creator, Type = Reach

- Sender Name: {from\_name}
- Sender email: {from\_email}
- Subject: MediaSpace Your request is approved for execution
- **Body:** Your {service\_feature} request: For entry {entry\_name} with {entry\_id} requested on {request\_date} Was approved. {service\_feature} will be automatically uploaded to your video upon completion. To view progress go to https://4834032.mediaspace.kaltura.com/media/{entry\_id}

# **Edit Notification** Task approved for execution Notification: {from\_name} Sender Name: Sender Email: {from email} Subject: MediaSpace - Your request is approved for execution Body: Your {service\_feature} request: For entry {entry\_name} with {entry\_id} requested on {request\_date} Was approved. {service\_feature} will be automatically uploaded to your video upon completion. To view progress go to https://4834032.mediaspace.kaltura.com/media/{entry\_id} Update Cancel

# New item pending moderation

Recipient = Category Moderators, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace Your request is approved for execution
- **Body:** Your {service\_feature} request: For entry {entry\_name} with {entry\_id} requested on {request\_date} Was approved. {service\_feature} will be automatically uploaded to your video upon completion. To view progress go to https://4834032.mediaspace.kaltura.com/media/{entry\_id}



# **Edit Notification**

Notification:	Entry Approved In Category
Sender Name:	{from_name}
Sender Email:	{from email}
Subject:	MediaSpace - Your Media has been approved
Body:	Your media {entry_name} < a href="https://4834032.mediaspace.kaltura.com/media/{entry_i d}">https://4834032.mediaspace.kaltura.com/media/{entry_id}  has been approved to be published in < a href="https://4834032.mediaspace.kaltura.com/channel/{categ ory_name_encoded}/{category_id}">{category_name}
	Cancel Update

#### **Entry approved in category**

Recipient = The Entry Creator, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace Your request is approved for execution
- **Body:** Your {service\_feature} request: For entry {entry\_name} with {entry\_id} requested on {request\_date} Was approved. {service\_feature} will be automatically uploaded to your video upon completion. To view progress go to https://4834032.mediaspace.kaltura.com/media/{entry\_id}

# **Edit Notification**

Notification:	Entry Approved In Category
Sender Name:	{from_name}
Sender Email:	{from email}
Subject:	MediaSpace - Your Media has been approved
Body:	Your media {entry_name} < a href="https://4834032.mediaspace.kaltura.com/media/{entry_i d}">https://4834032.mediaspace.kaltura.com/media/{entry_id}  has been approved to be published in < a href="https://4834032.mediaspace.kaltura.com/channel/{category_name_encoded}/{category_id}">{category_name}
	Cancel Undate

#### **Entry rejected in category**

Recipient = The Entry Creator, Type = Application Specific

Sender Name: {from\_name}Sender email: {from\_email}

• Subject: MediaSpace - Your Media has been rejected



• Body: Your media {entry name} <a

 $href="https://4834032.mediaspace.kaltura.com/media/{entry_id}">https://4834032.mediaspace.kaltura.com/media/{entry_id} </a> has been rejected to be published in <a$ 

 $href="https://4834032.mediaspace.kaltura.com/channel/\{category\_name\_encoded\}/\{category\_id\}">\{category\_name\}</a>$ 

# **Edit Notification**

Notification:	Entry Rejected In Category
Sender Name:	{from_name}
Sender Email:	{from_email}
Subject:	MediaSpace - Your Media has been rejected
Body:	Your media {entry_name} <a href="https://4834032.mediaspace.kaltura.com/media/{entry_i d}">https://4834032.mediaspace.kaltura.com/media/{entry_id} </a> has been rejected to be published in <a href="https://4834032.mediaspace.kaltura.com/channel/{categ ory_name_encoded}/{category_id}">{category_name}</a>

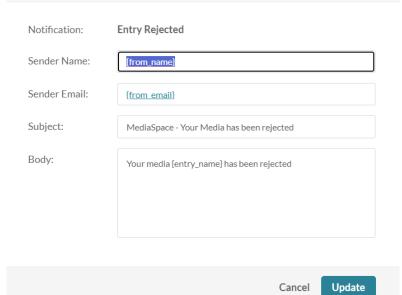
Cancel Update

#### **Entry rejected**

Recipient = The Entry Creator, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace Your Media has been rejected
- **Body:** Your media {entry\_name} has been rejected

#### **Edit Notification**



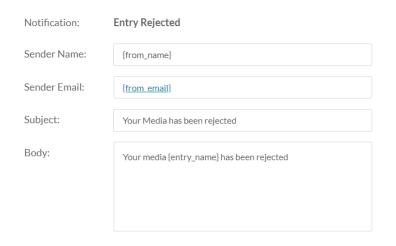
# **Entry rejected**

Recipient = The Entry Creator, Type = External



- Sender Name: {from name}
- Sender email: {from\_email}
- Subject: Your Media has been rejected
- Body: Your media {entry\_name} has been rejected

# **Edit Notification**



Cancel

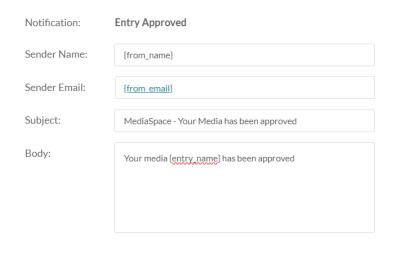
Update

#### **Entry approved**

Recipient = The Entry Creator, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- Subject: MediaSpace Your Media has been approved
- **Body:** Your media {entry\_name} has been approved

# **Edit Notification**



Cancel

Update

#### **Entry approved**

 $Recipient = The \ Entry \ Creator, \ Type = External$ 



- Sender Name: {from name}
- Sender email: {from email}
- Subject: Your Media has been approved
- Body: Your media {entry\_name} has been approved

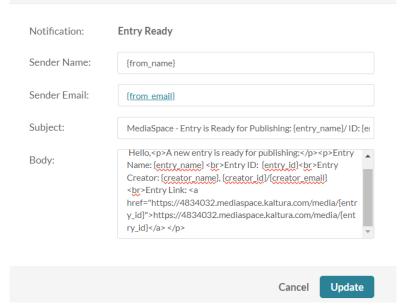
# Notification: Entry Approved Sender Name: [from\_name] Sender Email: [from\_email] Subject: Your Media has been approved Body: Your media {entry\_name} has been approved Update

#### **Entry ready**

Recipient = The Entry Creator, The Account Owner, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace Entry is Ready for Publishing: {entry\_name}/ ID: {entry\_id}
- **Body:** Hello, A new entry is ready for publishing: Entry Name: {entry\_name} <br> Entry ID: {entry\_id} <br> Creator: {creator\_name}, {creator\_id}/{creator\_email} <br> Entry Link: <a href="https://4834032.mediaspace.kaltura.com/media/{entry\_id}">https://4834032.mediaspace.kaltura.com/media/{entry\_id} </a>

# **Edit Notification**





#### **Entry ready**

Recipient = The Entry Creator, The Account Owner, Type = External

- Sender Name: {from\_name}Sender email: {from\_email}
- **Subject:** Entry is Ready for Publishing: {entry\_name}/ ID: {entry\_id}
- **Body:** Hello,A new entry is ready for publishing:Entry Name: {entry\_name} <br>Entry ID: {entry\_id}<br>Entry Creator: {creator\_name}, {creator\_id}/{creator\_email}<br>Entry Link: <a href="https://4834032.mediaspace.kaltura.com/media/{entry\_id}">https://4834032.mediaspace.kaltura.com/media/{entry\_id}</a>

# **Edit Notification** Notification: **Entry Ready** Sender Name: {from\_name} Sender Email: {from email} Subject: Entry is Ready for Publishing: {entry\_name}/ ID: {entry\_id} Body: Hello,A new entry is ready for publishing:Entry Name: {entry\_name} <br/>br>Entry ID: {entry\_id} <br/>br>Entry Creator: {creator\_name}, {creator\_id}/{creator\_email} <br/> <br/> Entry Link: <a href="https://4834032.mediaspace.kaltura.com/media/{entr y\_id}">https://4834032.mediaspace.kaltura.com/media/{ent Update Cancel

#### User was added to category as [role]

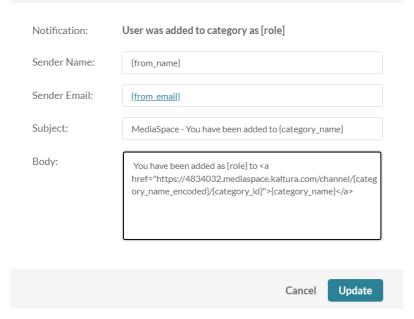
Recipient = The Category Member, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace You have been added to {category\_name}
- Body: You have been added as {role} to <a

 $hre f= "https://4834032.mediaspace.kaltura.com/channel/{category_name_encoded}/{category\_id}"> \{category_name\} </a>$ 



# **Edit Notification**



#### User's role was changed in category

Recipient = The Category Member, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace Your {category\_name} role has changed
- **Body:** Your role in <a href="https://4834032.mediaspace.kaltura.com/channel/{category\_name\_encoded}/{category\_id}"> {category\_name}</a> has changed and is now {role}

### **Edit Notification**

Notification:	User's role was changed in category
Sender Name:	{from_name}
Sender Email:	{from email}
Subject:	MediaSpace - Your {category_name} role has changed
Body:	Your role in <a href="https://4834032.mediaspace.kaltura.com/channel/{categ ory_name_encoded}/{category_id}">{category_name}</a> has changed and is now {role}

#### User was removed from category

Recipient = The Category Member, Type = Application Specific

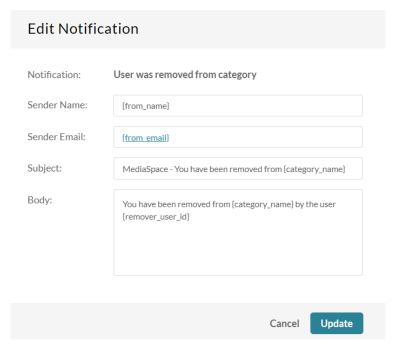
- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace You have been removed from {category\_name}

Cancel

Update



• **Body:** You have been removed from {category\_name} by the user {remover\_user\_id}



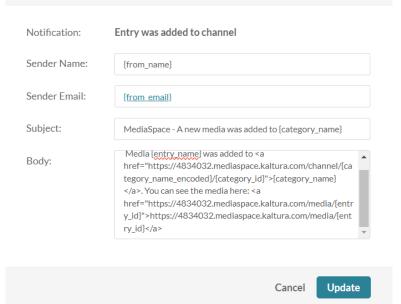
#### Entry was added to channel

Recipient = Channel Subscribers, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace A new media was added to {category\_name}
- **Body:** Media {entry\_name} was added to <a

 $href="https://4834032.mediaspace.kaltura.com/media/{entry_id}">https://4834032.mediaspace.kaltura.com/media/{entry_id} < /a>$ 

# **Edit Notification**



# Comment was added to entry

 $\label{eq:Recipient} \textbf{Recipient} = \textbf{The Entry Creator, Type} = \textbf{Application Specific}$ 



- Sender Name: {from name}
- Sender email: {from email}
- Subject: MediaSpace A new comment was added to your video {entry name}
- **Body:** A new comment was added to your media {entry\_name}. Comment: {comment\_text}. You can see the media here:

href="https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}

# **Edit Notification** Notification: Comment was added to entry Sender Name: {from\_name} Sender Email: {from email} Subject: MediaSpace - A new comment was added to your video {entry\_na Body: A new comment was added to your media {entry\_name}. Comment: {comment\_text}. You can see the media here: <a href="https://4834032.mediaspace.kaltura.com/media/t/{entry \_id}/{category\_id}">https://4834032.mediaspace.kaltura.com/m edia/t/{entry\_id}/{category\_id}</a> Update Cancel

### User replied to a comment

Recipient = The Original Comment Creator, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- Subject: MediaSpace A new reply was added to your comment



# **Edit Notification**

Notification:	User replied to a comment
Sender Name:	{from_name}
Sender Email:	{from email}
Subject:	MediaSpace - A new reply was added to your comment
Body:	A new reply was added to your comment on media <a href="https://4834032.mediaspace.kaltura.com/media/t/[entry_id]/[category_id]">{entry_name}</a> by {reply_user_id}. Reply Text: {comment_text}
	Cancel Update

# User deleted a comment

Recipient = The Comment Creator, Type = Application Specific

- Sender Name: {from\_name}
- Sender email: {from\_email}
- **Subject:** MediaSpace A comment was deleted from media {entry\_id}
- **Body:** The comment id {comment\_id} was deleted from media <a href="https://4834032.mediaspace.kaltura.com/media/t/{entry\_id}/{category\_id}">{entry\_name}</a> by {delete\_user\_id} <br/>original Comment: {comment\_text}

# **Edit Notification**

Notification:	User deleted a comment				
Sender Name:	{from_name}				
Sender Email:	{from email}				
Subject:	MediaSpace - A comment was deleted from media {entry_id}				
Body:	The comment id {comment_id} was deleted from media <a href="https://4834032.mediaspace.kaltura.com/media/t/{entry_id}/{category_id}">{entry_name}</a> by {delete_user_id}  br/>Original Comment: {comment_text}				
	Cancel Update				

#### **Content parameters**

The following parameters are available:





The term 'category' in this guide refers to both a 'gallery' and 'channel' in the Video Portal (MediaSpace) and to the Media Gallery in KAF applications.

- from email sender email
- from name sender name
- from\_email Server configuration: partner\_notification\_email
- from\_name Server configuration: partner\_notification\_name
- entry\_id entry ID
- entry\_name entry name
- comment\_text comment text
- comment id comment ID
- category\_id category ID (entry context)
- delete user id ID of the user who deleted the comment
- creator\_id entry creator user ID
- creator name entry creator name
- creator\_email entry creator email
- category name encoded HTML-encoded category name (better to use in the message body)
- reply user id ID of the user who wrote the reply
- role user role
- remover\_user\_id ID of the user who executed this action
- request\_date date requested
- AppTasksUrl
- service\_feature
- #{task\_id}
- reject reason reason for rejection

#### **Embed module**



This article is designated for administrators.

# About

The Embed module in the Kaltura video portal allows administrators to enable users to embed media into websites, HTML pages, or other online tools. Users can access the embedding functionality through the Share function on media pages.

The module supports two embedding methods:

- Regular embed: Provides a standard iFrame embed code, without enforcing access restrictions unless secure embed is enabled.
- Secure embed: Adds protection by requiring authentication and enforcing entitlements for embedded content.



For the user guide, please see Share and embed media.

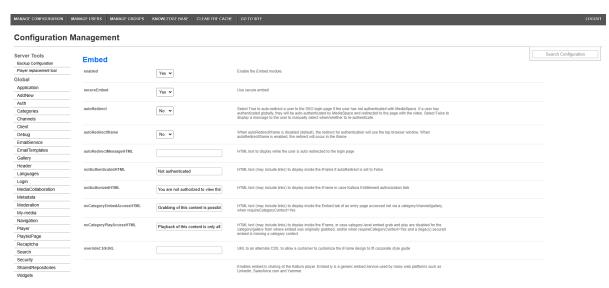
# Configure

1. Go to your Configuration Management console and click on the **Embed** module. You can also navigate to it directly using a link: https://{your\_KMS\_URL}/admin/config/tab/embed.

Custompages
Disclaimer
Downloadmedia
Editor
Emailnotifications
Embed
Embedplaylist
Litibeupiayiist
Entrydesign
Entrydesign

The Embed page displays.





#### 2. Configure the following:

enabled - Set to 'Yes' to enable the module.

#### Regular embed

A regular embed allows users to take a Kaltura entry, such as a video, and place it into another web page by means of HTML iframe code.

secureEmbed - Set to 'No'.

**allowEmbedIframeShare** - Allow/Restrict sharing using iFrame. This configuration is only supported for non-v2 supported players. When allowEmbedIframeShare is set to 'No', the option to choose iframe embed is eliminated.

**embedResponsiveness** - Enable/Disable the' Responsive Sizing' option in the embed view. When enabled, the Responsive Sizing toggle button is displayed on the Share > Embed tab.

**embedAllowed** - Select one or more roles that can use the Embed functionality. In the following example, viewerRole, privateOnlyRole, adminRole, and unmoderatedAdminRole are all allowed to use the Embed functionality.

**embedDisplay** - Set to Show or hide the ability for users to grab embed code from the share modal. This field is only relevant for Theming users.

#### embedSkins

Define skins that can be used for embedded players. When configured, the Player Skin options are displayed on the Share > Embed tab.

 ${\bf name} \ - \ {\bf What} \ is \ the \ name \ of \ the \ skin? \ The \ skin \ name \ is \ displayed \ when \ the \ user \ selects \ an \ embedded \ skin.$ 

imgFile - What is the relative path to the image file on the server? The image file represents how the skin looks.

uiConfld - What is the numerical value of the player ID to use in the embed code?

#### embedSizes

Define sizes that can be used for embedded players. Define the player size in the following format: {width}x{height}

- large 608x402
- medium 400x285
- small 304x231
- 3. Click **Save** to save your configuration settings.

#### Secure embed

Secure embed allows administrators to control how Kaltura media is embedded and accessed on external sites, ensuring security, entitlement enforcement, and authentication for embedded content. Key benefits include:

- Seamless **authentication via pop-up**, even on browsers that block third-party cookies.
- Strong **embedding controls**, including category-level restrictions.
- 1. Enable the module then configure the following:



secureEmbed - Set to 'Yes'.

secureEmbed	Yes 🗸

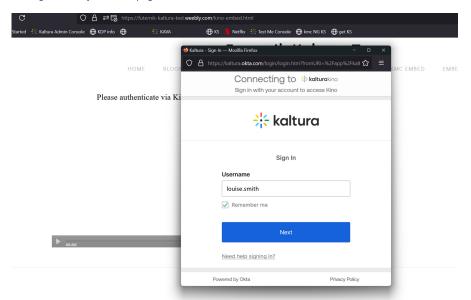
This displays additional fields.

#### Authentication settings

**autoRedirect** - Set to 'Yes' to automatically redirect users to the SSO login page if not authenticated. Globally authenticated users are redirected back to the video page. If not globally authenticated, a 'Sign In' page will appear.

When set to 'No', a message prompts users to manually authenticate.

autoRedirectiframe - When autoRedirect (above) is set to 'Yes' and autoRedirectIframe is set to 'No' (default), the redirect for authentication will occur in a pop-up (as shown in the image below). This ensures that users with blocked third-party cookies can log in directly from the page where the embed is located.



When autoRedirect is set to 'Yes' and autoRedirectIframe is also set to 'Yes', the redirect will occur in the iframe.

**autoRedirectMessageHTML** - Customizable HTML text displayed while users are being auto-redirected to the login page. Example: "Please login with your credentials."



For details on how these settings affect authentication behavior, see the **Authentication behavior table** at the end of this document.

# **Embedding controls**

**notAuthenticatedHTML** - Customize the message (can include links) shown inside the iFrame when **autoRedirect** is set to 'No'. Example: "Not authenticated."

**notAuthorizedHTML** - Customize the message (can include links) displayed when users fail entitlement checks. Example: "You are not authorized to view this media."



If you'd like to further restrict users from viewing media in KMS, you could consider disabling allowAnonomous in the Auth module.

# Category-level restrictions

**noCategoryEmbedAccessHTML** - Sets the HTML message (can include links) shown to users when an embed cannot be played due to failed category-level checks, when **requireCategoryContext** (see further down) is set to 'Yes'.

**noCategoryPlayAccessHTML** - Customizable message shown when playback is restricted due to category-level settings. Example: "Playback of this content is only allowed on its original publishing destination."





As with any other texts in the video portal, these messages can be localized and customized using the Languages module.

overrideCSSURL - Specify a URL for a custom CSS file to match the iFrame design with corporate branding.

**categoryLevelEmbed** - Allows gallery / channel managers to restrict embedding and playback of content from specific categories. This requires the CategoryEmbed or ChannelEmbed modules to be enabled.

**requireCategoryContext** - When set to 'Yes' (with **categoryLevelEmbed** set to 'Yes'), ensures embeds can only be grabbed from channel or gallery contexts. Embeds from context-less entry pages (for example, My Media) are not allowed.



Setting **requireCategoryContext** to 'Yes' ensures embeds only work in category or gallery contexts, but it may block playback for existing secured embeds without a category context. Enable this only if secureEmbed is not already in use to avoid disrupting current embeds.

#### Share and embed settings

**allowEmbedIframeShare** - Allow/Restrict sharing using iFrame. This configuration is only supported for non-v2 supported players. When allowEmbedIframeShare is set to 'No', the option to choose iframe embed is eliminated.

**embedResponsiveness** - Enable/Disable the responsive sizing option in the embed view. When enabled, the Responsive Sizing toggle button is displayed.

embedAllowed - Select one or more roles that can use the embed functionality. Choose from the following options:

- Owner Only
- Co-Editor
- Co-Publisher
- Specific Users / Groups
- anonymousRole
- viewerRole
- privateOnlyRole
- adminRole
- unmoderatedAdminRole

**embedDisplay** - Choose 'Show' or 'Hide' to control whether users can access the embed code from the 'Share' window. This setting is applicable only for users with Theming enabled. In the example below, **embedDisplay** has been set to 'Show'.



# Customization options

embedSkins - Define skins that can be used for embedded players. When configured, the Player Skin options are displayed.

**name** - The skin name is displayed when the user selects an embedded skin.

imgFile - What is the relative path to the image file on the server? The image file represents how the skin looks.

uiConfld - Enter a player ID to use in the embed code.

**embedSizes** - Define sizes that can be used for embedded players in the format {width}x{height}:

- large 608x402
- medium 400x285
- small 304x231
- 2. Click **Save** to save your configuration settings.



#### Authentication behavior for secure embed

Browser	autoRedirectIframe	User state	Result	Is it new behavior?
Chrome (allows third-party cookies)	Yes	Logged in	Player loads normally.	No
Chrome	Yes	Not logged in	Redirects to auth in iframe and then returns to player.	No
Chrome	No	Logged in	Player loads normally.	No
Chrome	No	Not logged in	Opens a pop-up for authentication and refreshes the iframe to load the player.	Yes. Previously, the authentication process redirected users away from the current page (e.g., a SharePoint page) using window.top. After successful authentication, it was expected to redirect the user back to the original page.
Safari (cookies blocked)	Yes	Logged in	Opens pop-up and immediately closes (user is logged-in), the iframe is refreshed and player is loaded.	Yes. previous behavior was just a message saying third-party cookies blocked.
Safari	Yes or No	Not logged in	Opens pop-up and after authentication, refreshes iframe and player loads.  Second load of the page with the embed: pop-up opens and immediately closes (user logged into video portal).	Yes. Previous behavior was just a message saying third-party cookies blocked.
Safari	No	Logged in	Opens pop-up and immediately closes (user is logged in), the iframe is refreshed and player is loaded.	Yes. Previous behavior was just a message saying third-party cookies blocked.
Safari playlist partially allowed for anonymous	Yes or No	Logged in	Shows partial playlist. Clicking login opens a pop-up, which immediately closes, and the full playlist loads.	Yes. Previously, a click would send you to authenticate but due to blocked third-party cookies, the full playlist wouldn't load.
Safari playlist partially allowed for anonymous	Yes or No	Not logged in	Partial playlist renders. Clicking on login opens pop-up for authentication. After login, the iframe refreshes and full playlist loads.	Yes. Clicking login redirected to authenticate, but blocked third-party cookies still prevented the full playlist from loading.

# **Embedplaylist**



# About

The embeddplaylist module allows you to control the embed capabilities for the playlist, available on the Playlist Details page under the "Share and Embed" button.



This module is only relevant for MediaSpace, not for KAF applications.



The players must contain the Playlist plugin available in the KMC Studio.





If no player is selected, the default Playlist player will be used. See PlaylistPage.

# Configure

#### Enable the Module

**enabled** - When the embedplaylist module **is** enabled, the Share & Embed button/tab **is** displayed to users under the My Playlist Page, the Playlist Edit page, and the Playlist Media Page. See the examples below.

My Playlists Page



#### October Playlist

Updated October 05, 2022

Playlist Details



#### Playlist Edit Page

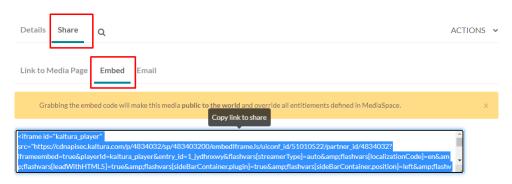


#### **New Playlist**





#### Playlist Media Page



#### Secure Embed

secureEmbed - Setting secureEmbed to Yes, provides an additional layer of protection, by which users will first have to login to view the content. MediaSpace entitlements will be enforced on media that is embedded in external sites. When embedding restricted or private media to your sites and blogs, you will be prompted to authenticate (if not already authenticated). If a user is authorized to watch the media according to the entitlements defined in MediaSpace, the media will play. Otherwise, a message will be displayed that they are not authorized to watch the media.

In the iframe embed example below, secure Embed is set to  $\,\mathbf{No}.$ 



<iframe id="kaltura\_player" src="http://cdnapi.kaltura.com/p/2311101/sp/231110100/embed/frame/s/uiconf\_id/40179251/partner\_id/2311101?
iframeembed=true&player/d=kaltura\_player&entry\_id=1\_3inimdwj&flashvars[streamerType]=auto&amp;flashvars[localizationCode]=en&amp;flashvars[leadWithHTML5]=true&amp;flashvars[sideBarContainer.plugin]=true&amp;flashvars[sideBarContainer.plugin]=true&amp;flashvars[chapters.layout]=vertical&amp;flashvars[chapters.thumbnailRotator]=false&amp;flashvars[streamSelector.plugin]=true&amp;flashvars[true&amp;flashvars[chapters.thumbnailRotator]=false&amp;flashvars[streamSelector.plugin]=true&amp;flashvars[true&amp;flashvars][true&amp;flashvars[true&amp;flashvars][true&amp;flashvars[true&amp;flashvars][true&amp;flashvars[true&amp;flashvars][true&amp;flashvars][true&amp;flashvars][true&amp;flashvars][true&amp;flashvars[true&amp;flashvars][true&a

In the iframe embed example below, secureEmbed is set to Yes.

<iframe id="kmsembed-1\_3inimdwj" width="400" height="285" src="http://2311101.mediaspace.kaltura.com/embed/secure/iframe/entryld/1\_3inimdwj/uiConfld/40179251?</p>
flashvars[streamerType]=auto&amp;flashvars[localizationCode]=en&amp;flashvars[leadWithHTML5]=true&amp;flashvars[sideBarContainer.plugin]=true&amp;flashvars[sideBarContainer.plugin]=true&amp;flashvars[chapters.plugin]=true&amp;flashvars[chapters.plugin]=true&amp;flashvars[chapters.plugin]=true&amp;flashvars[chapters.plugin]=true&amp;flashvars[chapters.plugin]=true&amp;flashvars[chapters.plugin]=true&amp;flashvars[chapters.plugin]=true&amp;flashvars[chapters.plugin]=true&amp;flashvars[chapters.plugin]=true&amp;flashvars[dualScreen.plugin]=true

As you can see from the above examples, when secureEmbed is set to **No**, the iframe embed code displays a direct link to the media. When secureEmbed is set to **Yes**, the iframe embed code displays a direct link to **MediaSpace** which requires the user to enter login credentials to view the content.

 $For additional \ information \ about \ this \ feature, see \ Enhanced \ Settings \ for \ Secure \ Embed \ in \ KMS/KAF.$ 

If secureEmbed is set to Yes, additional functionality is displayed.

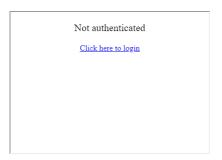
#### **Additional Functionality for Secure Embed**

#### autoRedirect -

Select **Yes** to automatically redirect the user to the SSO login page in case the user is not authenticated with MediaSpace. (If the user is globally authenticated, they will be auto authenticated by MediaSpace then redirected back to the page with the video.) In the example below, the user is not globally authenticated, therefore the Sign In page displays.



Select **No** to display a message to the user so that the user can manually select when/whether to re-authenticate. In the example below, the user has not been automatically redirected and must manually click "Click here to login" to login to MediaSpace.



#### autoReirectiframe -

When autoRedirect is set to **Yes** and autoRedirectIframe is set to **No** (default), the redirect for authentication will use the top browser window.





When autoRedirect is set to Yes and autoRedirectlframe is set to Yes, the redirect will occur in the iframe.



autoRedirectMessageHTML - HTML text to display while the user is auto-redirected to the login page. In the example below, the HTML text was set to "Please login with your MediaSpace credentials."

Please login with your MediaSpace credentials.

authorizedForSubsetHTML - HTML text (may include links) to display inside the iFrame if a user is only allowed to a subset of the playlist content due to entitlements. In the example below, the HTML text was set to "You are only authorized to access a subset of the original playlist."

You are only authorized to access a subset of the original playlist.

**notAuthenticatedHTML** - HTML text (may include links) to display inside the iFrame if autoRedirect is set to No. In the example below, the HTML text was set to "Not authenticated".



Not authenticated	
Click here to login	
notAuthorizedHTML - HTML text (may inclu	ide links) to display inside the iFrame in case Kaltura Entitlement authorization fails.
	to "You are not authorized to view this media". The user was prompted to log into upon doing so, was unable to access the media because the user did not have
authorization to view the media.	aport doing 50, was anable to decess the media because the door did not have
You are not authorized to view this	
You are not authorized to view this	s media
Note 15 and 15 a	
module.	n viewing media in KMS, you may consider disabling allowAnonomous in the Auth
<b>overrideCSSURL</b> - URL to an alternate Casc corporate style guide.	ading Style Sheet (CSS) to allow a customer to customize the iFrame design to fit
Select the User Roles Allowed to Embed	Playlists

playlistEmbedAllowed - Select one or more roles that can use the Embed Playlist functionality.

playlistEmbedAllowed ☐ Specific Users / Groups ☐ viewerRole ☐ privateOnlyRole

adminRole unmoderatedAdminRole

# Allow Users to Embed Channel Playlists

**channelPlaylistEmbedAllowed** - Select **Yes** to allow users to embed channel playlists. Select **No** if you would rather users not be allowed to embed channel playlists.

# Select the Embed Types

 $\textbf{embedType} \ \textbf{-} \ \textbf{Select the embed types that a user can use when embedding a playlist.}$ 

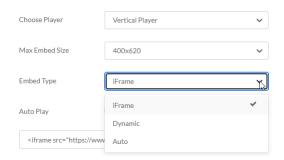
embedType

✓ Iframe Embed
✓ Dynamic Embed
✓ Auto Embed

In the example above, the Admin has allowed the user to select from all three embed types when embedding a playlist. Therefore, the following three options are displayed to the user on the Share and Embed window.



#### Embed Settings:



#### Set the Players Used to Embed Playlists

**players** - Set the player(s) a user can use to embed playlists, vertical and/or horizontal. The first player in the list is used as the default player.

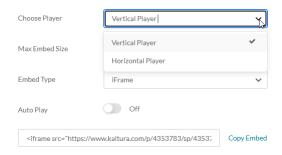
Add additional players by clicking the blue + Add "players" button.

Delete players by clicking the red **DELETE** button.

playerDisplayName - Type a player name that displays to users.

In the example below, the Admin has allowed the user to select from two players when embedding a playlist - a Vertical player named "Vertical Player" or Horizontal player named "Horizontal Player". Therefore, the following two options are displayed to the user in the Share and Embed page.

#### Embed Settings:



playerId - Type the player ID found in the KMC studio.

embedSizes - Select the embed sizes for the player.

In the example below, the Admin is only giving the user one option for Max Embed Size - 400X620.

# Embed Settings:



embedSizeCustom - Type a custom embed size ("width"x"height" in pixels).

Add additional custom embed sizes by clicking the blue + Add "embedSizeCustom" button.

Delete custom embed sizes by clicking the red **DELETE** button.

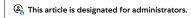
#### Save

Save - Click Save to save your configuration settings.



For the user manual, please see Share & Embed Media Via Media Page.

#### Entrydesign module



#### About

The Entrydesign module allows media owners and co-editors to modify the styling of a specific media page.



This module is designated for Kaltura Video Portal and KAF applications.

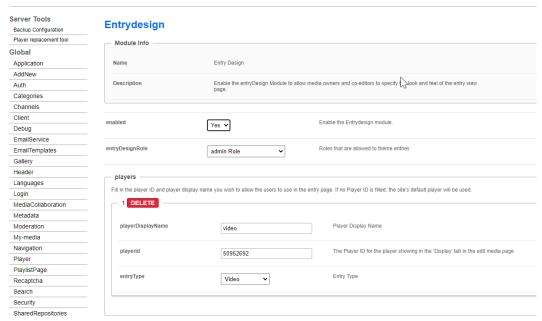
# Configure

1. Go to your Configuration Management console, and click on the **Entrydesign** module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/entrydesign.



The Entrydesign page displays.

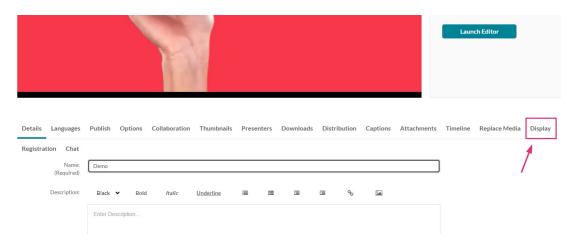
#### **Configuration Management**



2. Configure the following:

**enabled** - Set to 'Yes' to enable the module. When enabled, the **Display** tab is added to the editing capabilities on the edit media page, as shown below:





entryDesignRole - Decide which roles are allowed to design media pages. Choose from the options in the drop-down menu:

- specific users or groups
- privateOnly
- admin role
- unmoderatedAdmin role

#### players

In this section you can add players you want users to use on the entry page. If none is provided, the site's default player will be used.

- 1. Click +Add "players".
- 2. An additional section displays.
- 3. **playerDisplayName** Enter a name for the player.
- 4. playerId Enter the player ID for the player that shows in the Display tab on the edit media page.
- 5. **entryType** Select an entry type from the options in the drop-down menu:
  - Video
  - Audio
  - Quiz
  - Image
  - Webcast/Live
  - Rapt media

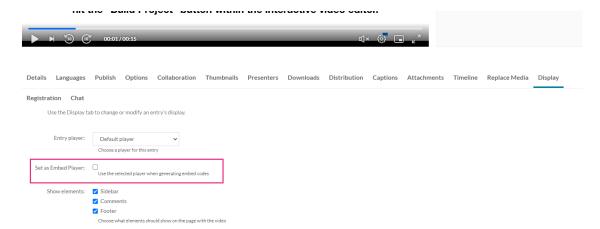
Continue to add players as desired by clicking +Add "players".

**showEmbedPlayerOption** - Select the player behavior with the embed and default players. Choose from the options in the drop-down menu:

- Force Entrydesign Player in Embed Code If selected, the Entrydesign player will be used in the embed code of the Share tab. Players designated in the Embed module will be overridden.
- **Use Embed Module Players** (default) If selected, the Embed player will be used in the embed code of the Share tab. Players designated in the Entrydesign module will be overridden.
- **User Selects** If selected, in case a player is set for the corresponding entry type in the Entrydesign module, the owner/coeditor will see additional fields to select the "Entry Player" and a tickbox "Set as Embed Player". Players designated in the Embed module will be overridden.

If you choose **User Selects**, a button called **Set as Embed Player** displays on the Display page under the player selection, as shown below:





allowedElements - Select which elements are displayed for the media owners to control. Choose from the following options:

- Sidebar
- Entry properties
- Entry tabs
- Comments
- Header
- Header logo
- Footer

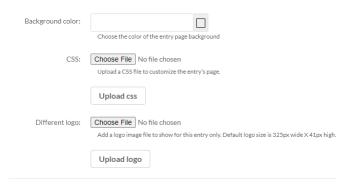
Media owners will be able to choose which of these elements to display or remove. For more information on each option, see our article Customize media display.

In our example below, the Administrator has chosen to provide users control of showing the sidebar, comments, and footer. The user has chosen to show all three elements on the page with the video (all three are checked).



**allowCSS** - Set to 'Yes' to allow the entry owner to use CSS to change the look and feel of the page. If enabled, this option displays to the user on the Edit Entry page as follows.

**allowLogoChange** - Set to **Yes** to allow the entry owner to set a new logo for KMS when viewing the entry. If enabled, this option displays to the user on the Edit Entry page as follows.



showLastArchived - Set to 'Yes' to allow live entry owners to customize the default setting, enabling a link to the last archived



video at the top of the live page.

3. Click **Save** to save your configuration settings.

#### Facebook module

 ${\bf \hat{E}}_{\!\!\!\!\Delta}$  This article is designated for administrators.

#### **About**

This module allows metadata tags like the thumbnail, entry name, description, and URL to display in posts on platforms like Facebook, LinkedIn, and MS Teams. Without this module, pasting a Kaltura media page URL in a social media post will only show the URL, not the rich content.

Check out our Share and embed media user guide for more information.

#### **Prerequisites**

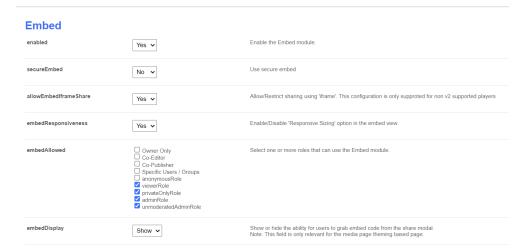
- Your Kaltura representative must disable **Default Entitlement Enforcement** in the Admin Console.
- To share an entry, make sure it is published to an open category (gallery) or set as 'unlisted'. Please note that if the entry is published to a channel that requires authentication, it will not play. To learn about publishing entries, visit our article Publish media.

#### Step 1: Configure the Embed module

1. Go to your Configuration Management console, and navigate to the **Embed** module. You can also navigate directly using a link: https://[your\_KMS\_URL]/admin/config/tab/embed.



The embed page displays.



- 2. In the secureEmbed field, select 'No' from the dropdown.
- 3. Scroll to the bottom of the page and click Save.

### Step 2: Configure the Auth module

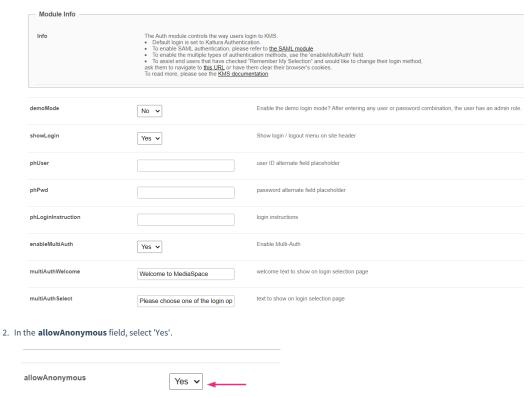
1. Select **Auth** from the panel on the left of the Configuration Management console.





The Auth page displays.

#### **Auth**



3. Scroll to the bottom of the page and click Save.

# Step 3: Configure the Facebook module

 $1. \ \ \mathsf{Select} \ \textbf{Facebook} \ \mathsf{from} \ \mathsf{the} \ \mathsf{panel} \ \mathsf{on} \ \mathsf{the} \ \mathsf{left} \ \mathsf{of} \ \mathsf{the} \ \mathsf{Configuration} \ \mathsf{Management} \ \mathsf{console}.$ 



The Facebook page displays.



#### **Facebook**



- 2. Configure the following:
  - o enabled Set to 'Yes'.
  - siteDescription Enter the text to send on the og:description property for the shared link for non-player pages. 'OG' stands for Open Graph, a protocol used by social media platforms to extract and display rich information from web pages. The og property specifically allows you to set a description that will appear when the page is shared on social media.
  - shareImageURL Type in the link of an image you would like to use when users share content to non-media pages (such as the homepage). Leave this field empty to use the site logo.
- 3. Click Save.

Below is an example of a shared link with text and logo.



#### Footer

(2) This article is designated for administrators.

#### About

Use the Footer module to create and configure your site's footer. The Footer module is replacing the basic footer that was available in the Application module and once enabled, all the previous footer configuration values are overridden.



Note: This is a KMS-only module that depends on the Theming module.

# Related modules

- Theming
- Application

#### **Getting started**

enabled - Set the enabled field to Yes to enable the Footer module.

Basic UI - Logo Selection and Display

**showLogo** - Select one of the following options:

- No do not display a logo on the footer.
- Use header's logo select to display the same logo that is taken from the Header module.
- **Upload your own** select to upload a custom logo file for the footer. recommended 132px x 32px. Enter the logo URL in the footerLogo field.

 $\textbf{logoAltText} \ \text{-} \ \textbf{The configuration options are:}$ 

- If you insert an image file in the footerLogo' field, you may enter alternate text for the tag's 'alt' attribute;
- If you enter 'false' or an empty string in the 'footerLogo' field, you must enter text for the page image.

 ${\bf logoLink}$  - The options for defining the behavior when clicking the logo are:

- Enter 'false' if you do not want the logo to be clickable.
- Enter 'home' to display the home page (displayed when MediaSpace opens).
- Enter a full URL (starting with http://) to open a different page in a new browser window/tab.



#### **Basic footer configuration**

bottomText - Enter plain text for the bottom part of the footer. Leave empty to set the section as plain text

**backgroundUpload** - use to set a custom banner at the bottom of the page. Recommended 2160px w / 404px h. The image will be aligned to the bottom right of the footer, allowing for atmospheric transparent images to be added.

**backgroundColor** - use to setup a different color for the footer background. Make sure the color is compliant with the accessibility standards.

#### Social Links

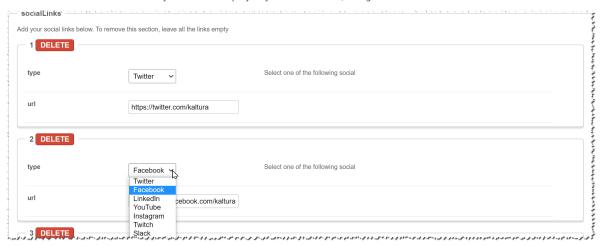
Use the socialLinks section to add links to your social network pages in the form of icons to the right of the footer.

Click + AddSocialLinks to expand this section.

Type - Select one of the following social networks from the drop down menu.

URL - Enter the URL for the social network.

Add values for each social network you want to display in your site's footer, using these fields.



An example footer:



# **Text and Links**

textAndLinksSeparator - Choose a separator for the texts. Leave empty to use the default bullet style '•'.

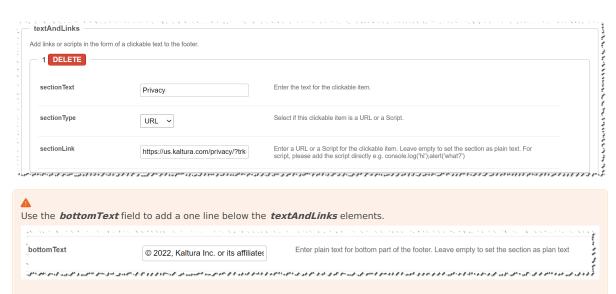
Use the *textAndLinks* section to add text and links separated by a divider to the left side of the footer.

You may add simple text, links, and even scripts.

- sectionText Enter the text for the clickable item.
- **sectionType** Select if this clickable item is a URL or a Script.
- sectionLink Enter a URL or a Script for the clickable item. Leave empty to set the section as plain text. For script, please add the script directly e.g. console.log('hi'); alert('what?')

Add values for each text or link you want to display in your site's footer, using these fields.

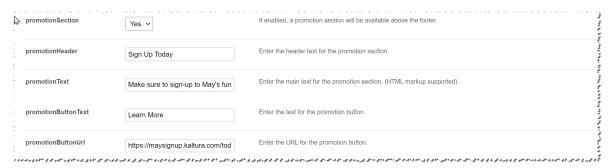




#### Additional features

#### Promotional section

A promotional section may be added, by setting **promotionSection** field to YES. When set to Yes, fill in the fields with the desired text and link, to display the new section.



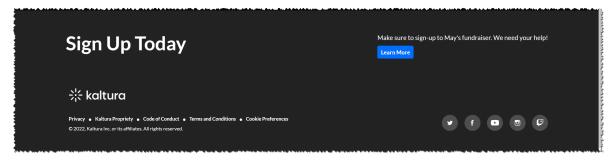
**promotionHeader** - Enter the main text for the promotion section. (HTML markup supported).

promotionText - Enter the main text for the promotion section. (HTML markup supported).

 ${\bf promotionButtonText}$  - Enter the text for the promotion button.

 $\boldsymbol{promotionButtonUrl}$  - - Enter the URL for the promotion button.

The results:

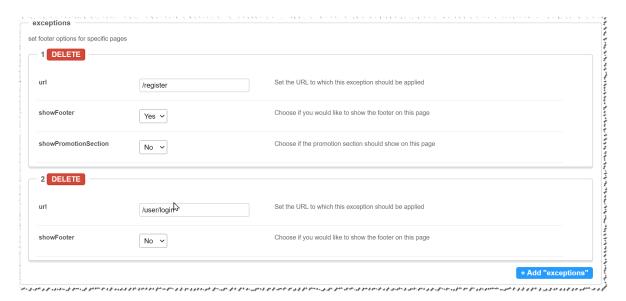


# Exclude footer from page

You can exclude the footer from different pages on the site from the *exceptions* section. This can be used to hide the entire footer or just the promotion section from any page.

In the following example, the site is configured so that it does not display the promotional section on the registration page, and does not display the footer on the login page.





To set footer options for specific pages

**URL** - Set the URL to which this exception should be applied.

**showFooter** - Choose if you want the footer to be displayed on this page. When set you Yes you may also configure whether to hide or display the promotion.

# GroupPage module

(a) This article is designated for administrators.

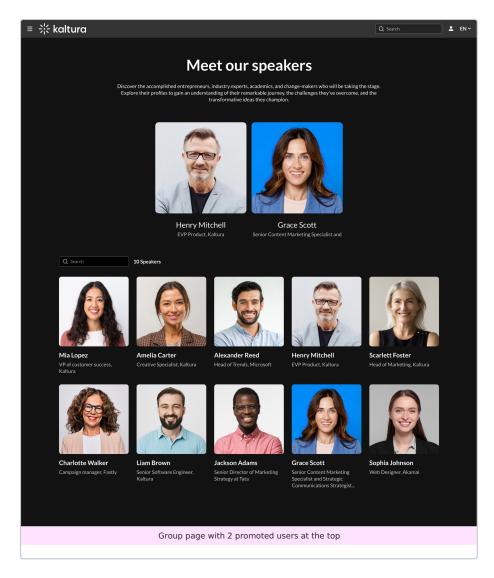
#### **About**

Once enabled, this module allows you to create a dedicated 'group page' where users from a group are displayed in a tidy grid layout, while promoted users take the spotlight in a carousel. Each page can display up to 500 users. The groups are created and managed in the 'Manage Groups' section of the Configuration Management console. It's the perfect tool to organize and highlight the standout members of your community or enterprise.



Exclusively for MediaSpace Video Portal. Requires the Theming and PersonalProfile modules to be enabled.





# Configure

1. Go to your KMS Configuration Managment page, and navigate to the  ${\bf GroupPage}$  module. Your link should look like this: https://{your\_KMS\_URL}/admin/config/tab/grouppage .



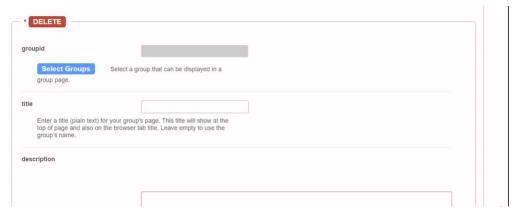
 $\hbox{2. In the GroupPage window, configure the following:}\\$ 

enabled - Set to 'Yes' to enable the module.

#### groupPage

**groupId** - Click **Select Groups** and type in the group name that you want display on the group page. If a corresponding user group has been configured, the system will trigger auto-complete.





**title** - Enter a title for the group page. This title will show at the top of page and also on the browser tab. If left empty, the group's name will be used.

description - Add a description to display at the top of the group page.

**showSearchIndicator** - Check this box to display a search bar, and the number of group members along with the word *users*. You can customize the word *users* in the **searchIndicator** fields below.

showSearchIndicator show indicator

If showSearchIndicator is checked, complete the following fields:

searchIndicatorSingle - Enter text (for example, Speaker, Presenter). If left empty, the default word User will be displayed.

searchIndicatorPlural - Enter text (for example, Speakers, Presenters). If left empty, the default word Users will be displayed.

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Please note you must input **both** the <u>singular</u> and <u>plural</u> forms, otherwise the default 'users' will be displayed.

**pageSlug** - Enter a unique semantic slug for the group page. This will be used in the link to the group page URL (for example, www.yourvideoportal/{pageSlug}). Only lowercase alphanumeric characters are allowed. If left empty, the group ID will be used in the URL.

permission - From the drop-down, select the minimum role allowed to access the page:

- Guest override
- anonymousRole
- viewerRole
- privateOnlyRole
- adminRole
- unmoderatedAdminRole
- Specific Users/Groups

Select the minimum role allowed that can access this page. Set as 'anonymousRole' to allow guests to view the page. If your KMS does not support anonymous users, choose 'guest override' to make this page public to all.

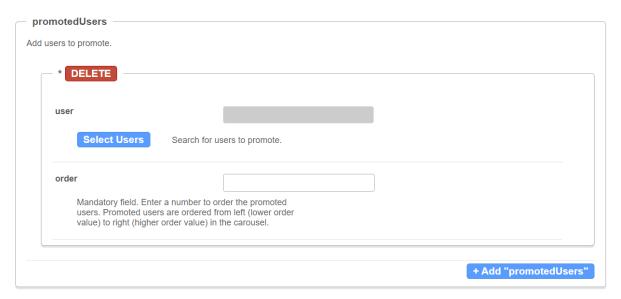
Click +Add 'groupPage' and repeat the process to create another group page.

#### promoteUsers

This allows you to 'promote' users to a carousel above (limited to 20 users).

Click +Add "promotedUsers" and then configure the following:





- userId Click Select Users and choose users to promote. If a corresponding user has been configured, the system will trigger auto-complete.
- **order** Specify the order of promoted users in the carousel. Promoted users are arranged from left (lower value) to right (higher value) within the carousel.

Repeat this process to add more promoted users.

Click Save.

#### Headermenu module

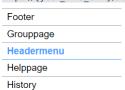
 ${f @}_{\! f a}$  This article is designated for administrators.

#### **About**

This module allows you to specify the items visible at the top right of the navigation bar ('header') or within the user drop-down menu. Additionally, you can use it to add a link to your My Profile page, whether it's accessed through the user menu or directly from the navigation bar.

#### **Enable the module**

1. Go to your KMS Configuration Management console, and navigate to the **Headermenu** module. Your link should look like this: https://{your\_KMS\_URL}/admin/config/tab/headermenu.



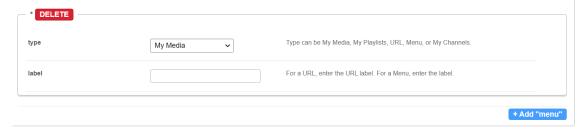
2. enabled - Set to 'Yes' to enable the module.

#### Configure the header menu

Click the blue +Add "menu" button.

A new section appears with configurable fields.





#### Personal page options

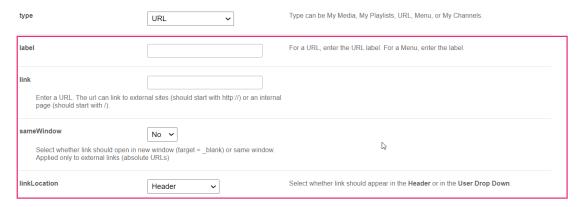
To configure the URL or Menu option, follow the steps in the next section.

- 1. **type** Choose one of the options (*My Media, My Playlists, My Channels, My History, My Live Rooms, My Powtoons, My recycle bin, My Content Analytics*) from the drop-down menu.
- 2. To add more items to the menu, click +Add "menu" and repeat the step above.
- 3. When you've finished configuring your menu, click Save.

#### URL

1.  $\ensuremath{\textbf{type}}$  - Choose URL from the drop-down menu.

A new section displays.



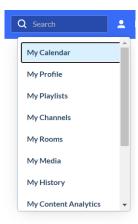
- 2. Configure the following:
  - $\circ~\mbox{{\bf label}}$  Enter the URL label (name you want to display in the menu)
  - link Enter a URL. The URL may link to external sites (should start with http://) or an internal page (should start with /).
  - **sameWindow** Select whether the link should open in new window (target = \_blank) or in the same window. This is applied to external links only(absolute URLs).
  - linkLocation Select whether the link should appear in the Header or in the User Drop Down.

#### Example

To add My Profile to the user menu:

- Type = URL
- Label = My Profile
- link = /profile
- sameWindow = Yes
- linkLocation = User Drop Down





To add My Profile to the header:

- Type = URL
- Label = My Profile
- link = /profile
- sameWindow = Yes
- linkLocation = Header



#### Menu

- 1. **type** Choose Menu from the drop-down menu.
- 2. **label** Enter the Menu label (name of the menu)
- 3. Click +Add "items".

A new section displays.



- label Enter the label for the menu item.
- $\circ~\mbox{link}$  Enter a URL. The url can link to an external site or to an internal page.
- **sameWindow** Select whether the link should open in new window (target = \_blank) or in the same window. This is applied to external links only (absolute URLs).

# Example

In our example below, we added a menu called 'Resources':

- Type = Menu
- Label = Resources
- link = https://knowledge.kaltura.com/
- sameWindow =No





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Note that if administrators opt to keep the search bar open for all users in the Search module settings, any header menu items will be covered by the search bar.

#### Helppage

This article is designated for administrators.

#### **About**

Use this module to set up a Help or FAQ page with sections for questions, answers, and optional titles or "Contact us" links. After enabling, your page will be accessible via "/help" URL. Make sure there are no conflicts with other modules using the same slug, such as the Custompages module.



Note: This is a KMS-only module that depends on the Theming module.

Language tokens and exceptions are allowed so that the page's content can be translated to multiple languages. You can configure a <u>CTA</u> button that directs users to a dedicated URL or sends an email using the "mailto:email@company.com" syntax. Any user can view the help page by entering *{KMS\_URL}/help*.

#### **Getting started**

enable - Use the enabled field to enable the page. You may keep this setting disabled while configuring the module.

pageTitle - Use the pageTitle field to set the top page title.

#### **Contact Us button**

contactUs - Adds a box on the top right of the help page with a clickable call to action button. Set to Yes to expand this section and configure the contact us fields.



titleText - Enter the title text to present at the top of the box.

**buttonText** - Enter the text for the Call to Action button.

buttonLink - Enter the URL for the Call to Action button ('mailto' tag is accepted).

 $\textbf{bottomText} \text{ -} \ \textbf{Enter the text to present below box (HTML markup supported)}.$ 



Enter the title, the button and its link (you can use an "https://help.company.com" link or a "mailto:email@ocmpany.com"), and additional text below the button.

#### **Sample Contact Us button**

Our Help Page	
Technical Troubleshooting	Can't find your answers?
What web browser should I use?	Contacting Us Might Help
I'm having trouble with the videos of the sessions.	You can also find the customer support
I'm having trouble hearing the sessions I am watching.	team on Our Slack page
Content / Sessions	
How do I join a session?	
Is reserved seating required for sessions?	
Are there capacity limits for any sessions?	

#### Questions and Answers aka FAQs

The helppage UI may be separated into sections for FAQ according to topics, or you may use just one section. You can place multiple questions and answers in each section.

Click "+ Add faqSections" to create a section.

title - Enter the section title in the title field:



Click +Addquestions to add questions and answers.

 ${\bf question}$  - Enter the question text (plain text).

answer - Enter the answer text (HTML markup supported).



Note: You can add links and make text bold using html tags (e.g. <a> or <b>) in the questions or answers





## History module

This article is designated for administrators.

### **About**

The History module allows video portal users to access their watch history from the **My History** option in the user menu or header menu, or via <a href="https://fyour\_KMS\_URL}/history">https://fyour\_KMS\_URL}/history</a>. After enabling this module, you can configure the My History option in the headermenu module. For the My History user guide, visit our article My History.

Additionally, this module is used to enable the **Resume Playback** feature, displaying a progress bar below the video. This feature is applicable to both KMS and KAF applications.

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Only the Resume Playback feature is available in KAF applications. The My History link is blocked in KAF applications.

Below is an example of a video portal user menu with the My History option.



## Configure

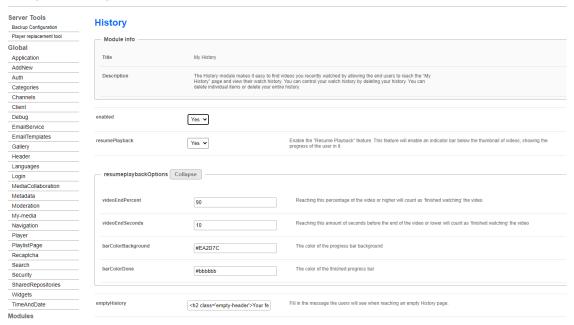
1. Go to your KMS Configuration Management console, and navigate to the **History** module. Your link should look like this: https://{your\_KMS\_URL}/admin/config/tab/history.



The History module page displays.



## **Configuration Management**



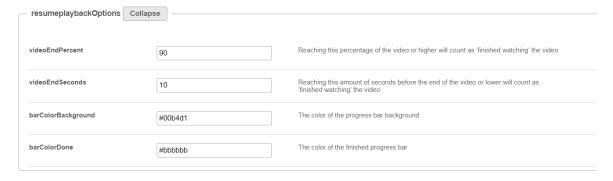
#### 2. Configure the following:

enabled - Set to 'Yes' to enable the module.

**resumePlayback** - Set to 'Yes' to enable the resume playback feature. This feature displays an indicator bar below the video thumbnail, showing the progress. It allows both KMS and KAF users to resume watching from the last point viewed.



When set to 'Yes', the  ${\it resumeplaybackOptions}$  section opens:



- videoEndPercent Enter the percentage of the remaining playback to consider the video 'completely watched'. Reaching this percentage or higher will count as 'finished watching'.
- **videoEndSeconds** Enter the amount in seconds before the end of the video that will be considered as 'a completely watched video'. Reaching this amount of seconds or lower will count as 'finished watching'.
- barColorBackground Enter the hex code for the background color of the progress bar.
- $\bullet \ \ \textbf{barColorDone} \ \cdot \ \textbf{Enter the hex code for the background color of the finished progress bar.}$
- **emptyHistory** You can customize the message users see when reaching an empty History page by changing the text here.

  The default message is: 'Your feed is empty. But it doesn't have to be! Go to the Homepage or browse our Channels to fill your feed with amazing videos each and every day.



emptyHistory	<h2 class="empty-header">Your fe</h2>	Fill in the message the users will see when reaching an empty History page.
deleteAllText	This will clear all your watch histor	Fill in the message the users will see when clicking on the clear all history button.
showUnlisted	No v	Show/hide 'unlisted' entries from the users history.
supportSecureEmbed	No v	Allow videos in a secure embed to be added to the user's history.
add To History Trigger	play 🗸	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)

- **deleteAllText** You can customize the message users see when clicking the 'Clear all History' button by changing the text here. The default message is: 'This will clear all your watch history, from other applications as well. Are you sure you want to clear your entire watch history? You can't undo this.'
- **showUnlisted** Set to 'Yes' to show unlisted entries in the history.
- supportSecureEmbed Set to 'Yes' to allow videos that are securely embedded to be added to history.
- addToHistoryTrigger Choose the way videos are added to the user's history: 'Play' or 'View'.

  '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. (Entries of type image will always be triggered by view event.)
- Click Save.

### Home

Use this module to configure your MediaSpace home page/landing page. For more information see Setting the Home Page - Kaltura MediaSpace.

Field	Description	
enabled	Enable the Home Module.	
thumbnailRotator	Enable thumbnail image rotation on mouseover in homepage	
carouselEnabled	Show the carousel.	
carouselInterval	interval (in miliseconds) between carousel transitions	
carouselStyle	Select carousel style.	
carousel		
type	Most Viewed - All published videos in channel or categories by creation date  Most Viewed - All published videos in channel or categories by number of plays  Most Liked - All published videos in channel or categories by number of likes  Trending Now - Most played media in the last 24-48 hours  Trending this week - Most played media in the last 7 days  Trending this month - Most played media in the last 30 days  Most Commented - All published videos in channel or categories by number of comments  Recently Watched - Individual user's viewing history  Continue Watching - Individual user's history of none-completed videos  Custom Playlist  Channel Content	
carouselBg	carousel background color	



Field	Description
lists	To add playlists to your home page.  • 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.
	You can use playlists that have been configured in the KMC.
type	Select content for the list from the type drop down.
Name	Enter the list name to display.  Choose "custom" to enter a KMC playlistid.

## Hotspots module

 ${\bf \hat{Q}}_{\!\!\!\!\!\Delta}$  This article is designated for administrators.

### **About**

Hotspots add an extra layer of info on top of the player and can link to an external URL or a specific time in the video.

### Note about players

To use hotspots, ensure your V2 player is upgraded to version 7. If you haven't upgraded yet, follow these step-by-step instructions. Also, make sure the Entrydesign module players are updated to V7. If your KMS/KAF instance has players that don't meet the minimum requirements, an alert will show their Ulconf IDs. You can only save the Hotspots module configuration after upgrading legacy players.

In order to see the hotspots on your media, you must also enable the Hotspot plugin.

## Configure

1. Go to your Configuration Management console and click on the **Hotspots** module. You can also navigate to it directly using a link: https://{your KMS URL}/admin/config/tab/hotspots.



The Hotspots page displays.

## **Configuration Management**



- 2. Set **enabled** to 'Yes' to enable the module.
- 3. Click Save.



## Importchannel

Channel/Media Gallery Managers have the ability to import content from other Channels/Media Galleries they manage.

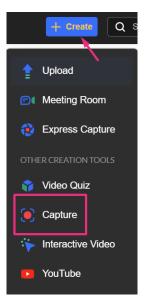
Field	Description
enabled	Enable the Importchannel Module.

## Kalturacapture module

 $\textcircled{\mathbb{A}}$  This article is designated for administrators.

### About

The **KalturaCapture module** enables administrators to configure settings for the Capture application. The **+Create** menu (as shown in the Theming design below) displays the Capture option.



# Configure

1. Go to your Configuration Management console, and click the **Kalturacapture** module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/Kalturacapture.



The **Kalturacapture** page displays.



## **Configuration Management**

Server Tools  Backup Configuration  Player replacement tool	Kalturacapture  Module Info			
Global	Module IIII0			
Application	Description	Creates Kaltura capture entries using the	Kaltura Capture application.	
AddNew				
Auth				
Categories	enabled	Yes 🗸	Enable the Kalturacapture module.	
Channels				
Client	AllowDownloadingClient	Yes 🗸	Allow end users to download the Kaltura capture recording agent from KMS.	
Debug		res 🗸		
EmailService	AddNewLabel			
EmailTemplates	AddNewLabel	Kaltura Capture	Select a label for the 'Add New' menu item. If left empty 'Kaltura Capture' will be used. Only relevant for the non-theming header.	
Gallery				
Header	allowedRoles	admin Role 🗸	Who can create Kaltura Capture? if a role is selected, any role above it will also be able to create Kaltura Capture.	
Languages				
Login	entryURL		What url to show the user after the captured media is uploaded. Leave blank for KMS base url.	
MediaCollaboration				
Metadata	limitAppToken		Select 'Yes' to limit the time of the Capture application token to 12 hours.	
Moderation	initia App Token	No V	Select 163 to limit the time of the Supraire application total to 12 hours.	
My-media				
Navigation	Save			
Player	ouve			
PlaylistPage				
Recaptcha				
Search				

## 2. Configure the following:

enabled - Set to 'Yes' to enable the module.

AllowDownloadingClient - Set to 'Yes' to allow end users to download the Kaltura capture recording agent from KMS.

AddNewLabel - Select a label for the 'Add New' menu item. If left empty 'Kaltura Capture' will be used. Only relevant for the non-Theming header.

allowedRoles - Select who can use Kaltura Capture. If a role is selected, any role above it will also be able to use Kaltura Capture.

entryURL - Enter a url to show the user after the captured media is uploaded. Leave blank for KMS base url.

limitAppToken - Set to 'Yes' to limit the time of the Capture application token to 12 hours.

For the limitAppToken setting to apply to existing users, their appToken must first be cleared. If you need to clear the appToken for a user, you can refer to instructions here.

3. Click Save.

## **Kmsapi**



 $\stackrel{\bullet}{\mathbb{A}}$  This article is designated for administrators.

### **About**

This module is used to enable and configure the KMS GO application on a mobile device. KMS GO, is available for Android and iOS and is associated with your MediaSpace instance. For more information about KMS GO, please see Kaltura MediaSpace GO (KMS GO).

This guide is intended for the Generic setup (default). If you are interested in more information for the branded setup (or customizing your application), please contact your Kaltura representative.

# Configuration

To enable the module:

- 1. Go to your KMS admin page.
- 2. Navigate to the Kmsapi module.
- 3. Set Enabled to Yes.





### **Deep Linking**

The next set of attributes builds the Deep Linking that is used to open a MediaSpace URL via the KMS GO application. You may skip this section if you are using the Generic setup. If your app is branded by Kaltura, make sure to modify it to your custom values.

- IOSAppId The Apple application id that is used when smart banners on iOS Safari are displayed.
  For the Generic setup, the default value is 1054967774.
- **iOSBundleId** The bundle ID of the iOS app to use to open the smart banner link. For the Generic setup, the default value is **com.kaltura.kmsv2**.
- **AndroidAppId** The Android application id that is used when smart banners on Android mobile browsers are displayed. For the Generic setup, the default value is **com.kms.kaltura.kmsapplication.**
- **deepLinkSubDomain** The iOS/Android branded application subdomain. Used for deep-linking.

  For the Generic setup, the default value is **kmsgoapplication**.
- **storeAppName** The name of the branded mobile application.

  For the Generic setup, the default value is **Kaltura MediaSpace Go.**
- appStoreAppId (iOS) Your app's App Store ID, is used to send users to the App Store when the app isn't installed.
  For the Generic setup, the default value is
  1054967774
- **storeAppLogoUrl** The URL for the branded application logo. Image dimensions: 64x64 pixels.

Keep empty to use the default logo. ((The image URL can be obtained by right-clicking on an image on your website and selecting "Copy image address".)

The following screen captures demonstrates the Generic setup and Deep Linking example:



## The KMS GO Homepage

The next set of attributes are used to setup the KMS GO app home page.

homeCarouselMode - Set to Automatic to use the Web home carousel configuration or configure it manually for mobile.



Kaltura's best practice is to configure the mobile home playlist manually. Otherwise, you might experience an empty home page.



If **Manual** is selected, configure the Home Playlists section.

**Home\_Playlists** - Define the playlists for the native home screen. Add as many playlists as you want, but the recommended number of playlists is less than 8.

- type Select the type of playlist. Most Recent All published videos in channel or categories by creation date
- **name** Enter the playlist name that will be displayed.

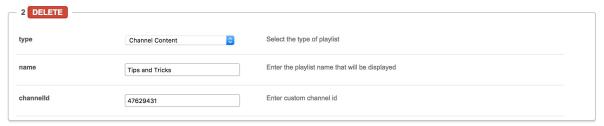


The first playlist defines the videos in the carousel.

1st example; is a dynamic playlist option "Most Recent", with the name 'What's New".



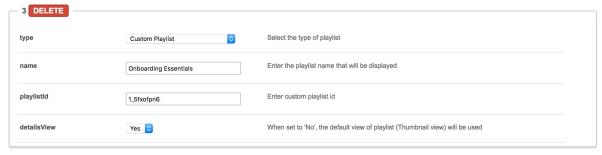
<u>2nd example</u>; It is very useful to add a playlist that features a **channel** on the home page. Note that if the channel is not public, it will only be displayed after users have logged in. See example:



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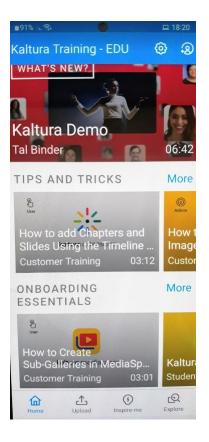
Note that you can subscribe to Channels. To set a subscription, go to MediaSapce Channel Subscriptions.

3rd example; For a specific channel playlist, AKA Podcast, choose the following setup as in this example:



The following screenshot demonstrates the home page with three playlists examples.





#### **Global Attributes**

playerAutoPlayOnLoad Yes Should the video begin playing automatically when the entry page loads?

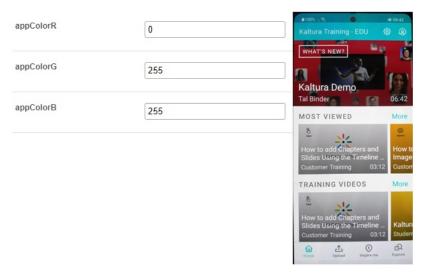
**mobileSessionLifeTime** - The length of a mobile KMS user session (in seconds). Note that every KMS SaaS version deployment will force a new session (on top of the value input here).

**appColorR** - The R value for RGB that is used as the custom brand color of the app. Input a number between 0-255. **Note: RGBalpha fields cannot be partially filled out.** 

**appColorG** - The G value for RGB that is used as the custom brand color of the app. Input a number between 0-255. **Note: RGBalpha fields cannot be partially filled out.** 

**appColorB** - The B value for RGB that is used as the custom brand color of the app. Input a number between 0-255. **Note: RGBalpha fields cannot be partially filled out.** 

The following screenshots demonstrate the application color RGB(0, 255, 255).



splashImageUrl - Set an image URL for the KMS GO app splash screen. The splash image is displayed at the app start.

Use an image size of 192x131, URL must be a secured URL (begin with https://).



The image URL can be obtained by right-clicking on an image on your website and selecting "Copy image address".

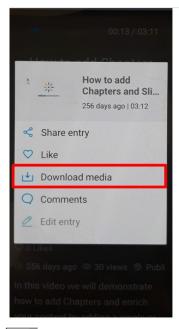
The following are an examples of an image URL and a splash image:  $https://cfvod.kaltura.com/p/4353783/sp/435378300/thumbnail/entry_id/1\_urnrp39k/version/100001/width/280$ 

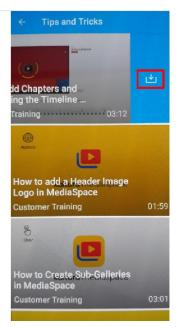


**downloadEnabled** Yes Tenable to allow downloading media for offline viewing.

- **downloadQuality** High Choose the rendition/flavor of the video to be available for users to download for offline playback. High downloads are the highest quality possible (in terms of dimensions and bitrate) and low is the lowest.
- downloadToGoQuality 1080p Chooses the quality of the video to be available for users to download for offline playback.

When enabled, Downloading media can be accessed via tapping the three dots icon on a media page (left figure below), or by swiping a media to the left from a vertical view of a gallery or a playlist (right figure below).

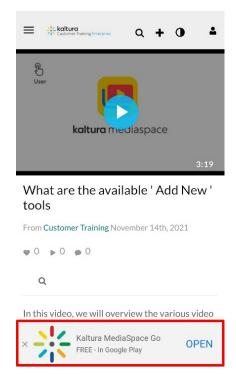




**smartBannerEnabled** Yes Enable the smart banner for Android and iOS applications.

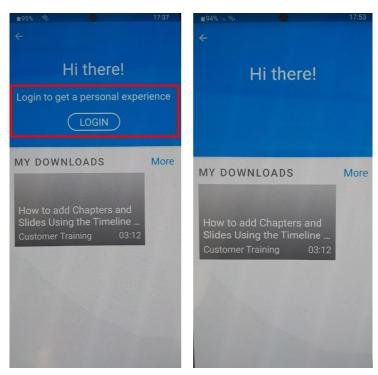
When opening your KMS links on a mobile device via the browser, Kaltura automatically pushes a banner at the bottom of the page inviting the end user to open the Kaltura Go app instead.





dontShowLoginInMyPage No Don't show the login button on my page.

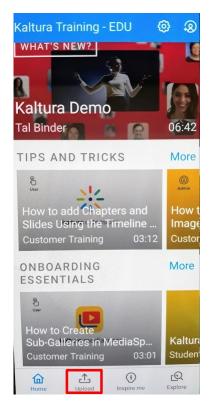
When set to 'No', the login button is displayed on My Page (see left figure). When set to 'Yes', the login button is not displayed (see right figure).



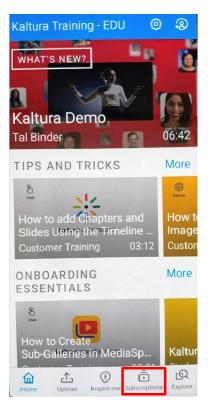
**uploadEnabled** Yes **■** Enable displaying the upload functionality.

When set to 'Yes', the Upload button is displayed on the bottom navigation bar, as seen below:





**showMySubscriptionSection** No Enable displaying the list of channels on top of the home screen that the user is subscribed to.

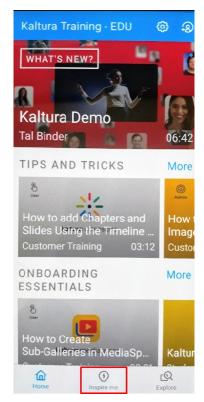


playlistContinuousPlay Yes Select whether the playlist entries should play automatically one after the other.

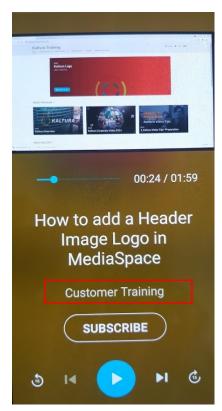
allowPushNotifications No Allow the app to push notifications on Android and iOS mobiles.

hideInspireMe No Selects whether to hide or show the Inspire Me section.





hidePublisherName No ▼ Selects whether to hide the entry's publisher name.

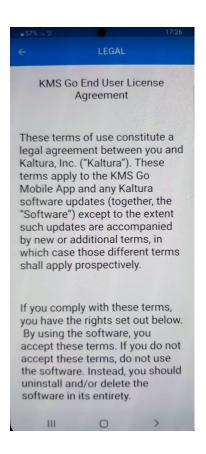


iosTermsOfUse - Add the terms of use that will be displayed to the user on iOS devices.
Note: For translation, fill this field with 'terms\_of\_use\_ios' and translate via a PO file.

androidTermsOfUse - Add the terms of use that will be displayed to the user on Android devices.
Note: For translation, fill this field with 'terms\_of\_use\_android' and translate via a PO file.

Go to Settings and select Legal for the KMS GO End User License Agreement.





**spotlightSearchEnabled** No Enable spotlight Search from outside the application on iOS. Spotlight lets you search your entire Mac or iOS device at once. When using this feature, you may not want a certain file type disaplying in your search results.

adTagUrl - Add the URL for the IMA (Interactive Media Ads) to enable DFP (DoubleClick for Publishers - to display ads on top of videos).

idleTimeout - Max allowed idle time before the session's timeout (in seconds). To disable the idle timeout, enter 0.

**disablelosBackgroundSnapshot**No 
Disable the cache background snapshot in iOS.

**shareUrlAsDeepLinks** No Selects whether the shared URLs will be deep links.

For example, when shareUrlAsDeepLinks is set to No:

 $https://4353783.mediaspace.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1$ 

For example, when shareUrlAsDeepLinks is set to Yes:

https://kmsgoapplication.page.link/?

 $link = https://4353783.mediaspace.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+MediaSpace/1\_mf3yyeq1\&ibi=com.kaltura.com/media/How+to+add+a+Header+Image+Logo+in+Media/How+to+add+a+Header+Image+Im$ 

**deleteRecordedContent** No When enabled, content that is recorded using KMS GO will not be stored on the user's device after upload.

**appleAppSiteAssociation** - Add the apple-app-site-association response for deep linking. Associated domains establish a secure **association** between domains and your **app** so you can share credentials or provide features in your **app** from your website. Log into your Apple developer account and go to the app's ID page. Enable the Associated Domains app service. Take note of your Prefix (bundle ID) and your ID (team ID) - you will need them later. Add the "Associated Domain" capability to your app in Xcode, and add your web servers' domain as an associated domain.

webAuthenticationLogin No Use web authentication login instead of Webview login. WebView by default only displays a web page.

## **KMS GO App Known Limitations**

- 1. The 'sslettings' field must be set to 'login' or 'all site' (cannot be 'none'). Set s slSettings' in the KMS admin under Auth/sslsettings. This is due to Apple's requirement.
- 2. For iPad users The app can be used on an iPad, Note: it is an iPhone app (not a Universal app) when you search for it in the store.
- 3. Authentication:



- All authentication methods are supported, including Multi Auth.
- For SAML authentication method In order for the Identity Provider (IP) to clean the session on its side, you will need to configure the following settings on your MediaSpace instance SAML module:
- logoutRedirectUrl fill in the IP logout URL.
- useInternalLogoutPage Set to 'NO'. This configuration effects whether the users will be redirected to KMS web logout page or to an external one.



Currently SAML module configuration is shared between KMS WEB and KMS GO. Therefore, KMS Web will be effected from this setting as well.

For more information on SAML settings for Kaltura MediaSpace see the Kaltura MediaSpace SAML Integration Guide.

• In Android, when configuring SSO via HTTP authentication, the user will not be able to log out after the initial log-in. This is due to an Android limitation.

Work around: To log-out, the end user will either have to clear the app data via device settings, OR uninstall the app and reinstall it again.

## Listpage module



 $\ensuremath{\mathfrak{E}}_{\!\!\!\!\Delta}$  This article is designated for administrators.

## **About**

In the Listpage module, admins are able to create a new type of page containing a list of thumbnails with descriptions, each with links to external or internal pages.



Note: KMS only Module. Depends on the Theming module.

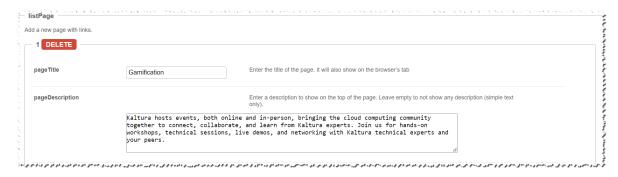
## Page configurations

Enable the module, and start creating your pages. Click the Add "listPage" button to create a new page.

### General page settings

Here are the general configurable options available for each page:

- 1. Page Title Use the *pageTitle* field to set the top page title.
- 2. Page Description Set a description to show at the top of the page using the pageDescription field.



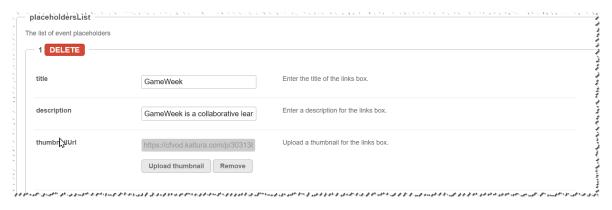
## Create the List

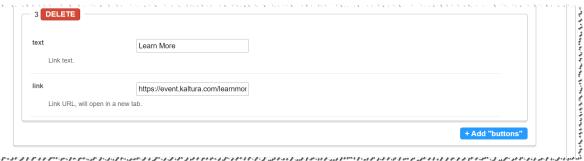
Use the Add placeholdersList button to create a new line in the list called a list item, or a placeholder.

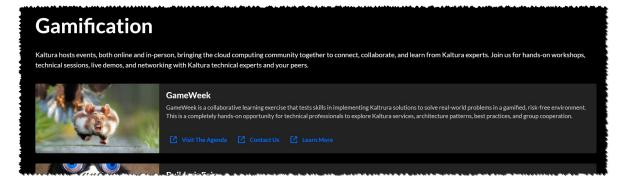
For each placeholder, the following configs are available:

- 1. Title Set the list item title from the title field.
- 2. **Description** Set the list item title from the *description* field.
- 3. Thumbnail Set the list item title from the thumbnailUrl field. A 16:9 aspect ratio is suggested.
- 4. Links Setup links at the bottom of the list item, using the Add buttons button. Enter a link and a text for each









Each such placeholder can hold many links, however three to four is the recommended number, depending on the text of each button.

## Publish your page

Each created page will have a Path making it available for users per the Permissions set in the config:

- 1. Path/URL Select the custom page's URL using the *pageSlug* field.
  - a. Enter alphanumeric only with no spaces, with special care for capital letters (recommended not to use capital letters). Signs such as *Underscore* (" ") are accepted, however, do not use *Space* (" ").
  - b. The results will be a new URL in the application https://{your\_site\_url}/{slug} (e.g. Enter the slug 'help' to create a help page in the https://mykmssite.kaltura.com/help URL).
- 2. **Permissions** Choose who can navigate to the selected page using the **permission** field.
  - a. The selection is of a minimum role, starting with everyone, up to a limited availability.
  - b. To allow this page for guests/anonymous users:
    - a. Set 'anonymousRole' to allow guests to view the page if your site is set to support anonymous users (set from the auth module).
    - b. If your KMS does not support anonymous users, choose 'guest override' to make this page public to all users.

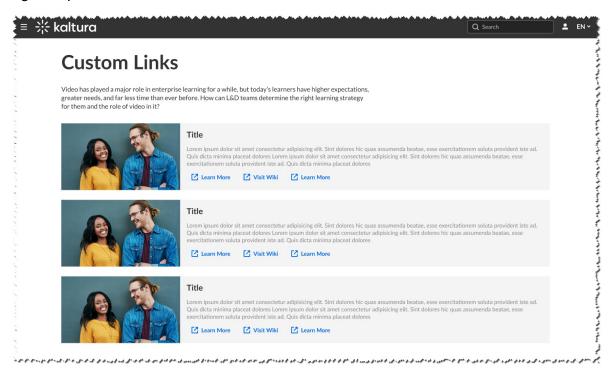
A

When choosing a path make sure it is available first. For example, the Helppage module provides a page in the /help path, do not use that path if that module is already used.





## Page example



# Mediastitching module

a This article is designated for administrators.

## About

Media stitching allows users to stitch or splice together multiple videos and images to create a new, original video.

## Configure

1. Go to your KMS or KAF admin page, and click on the **Mediastitching** module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/Mediastitching.



The Mediastitching window page displays.



## Mediastitching



2. Configure the following:

Enabled - Set to 'Yes' to enable the module.

ImageDuration - Choose the duration you want (default is 5 seconds).

3. Click Save.

## Meetingentry module

 ${\mathfrak E}_{\!\!\!\!\Delta}$  This article is designated for administrators.

### **About**

This module enables users to create, publish, and search for Kaltura Meeting Rooms within the site. It requires the Newrow module to be enabled.

## Configure

1. Go to your Configuration Management console and click on the **Meetingentry** module. You can also navigate directly using a  $link: https://\{your\_KMS\_URL\}/admin/config/tab/meetingentry.$ 



The Meetingentry page displays.



## **Configuration Management**

Server Tools	Montingontry			
Backup Configuration	Meetingentry			
Player replacement tool	Module Info			
Global				
Application	Description This module will enable your site with the ability to create, publish, and search for Kaltura Meetings Rooms in the			
AddNew	site. This module depends on the Newrow module.			
Auth	Note Our new room experience is now available for early access. You can try out the new room experience and enable it			
Categories	for your users below. Please note the new room experience does not include all features and functionality currently available in the room experience.	om experience does not include all features and functionality currently		
Channels	avalable in the routh experience.	available in the from experience.		
Client				
Debug	enabled Enable the Meetingentry module.			
EmailService	enabled Yes V			
EmailTemplates				
Gallery	allowedUsersOrRoles admin Role  who are the users allowed to create meeting entries.			
Header				
Languages	advanceEntrance 300 How long (in seconds) before the event is scheduled to begin, can attendees join th	e meeting room, if a moderator started the room.		
Login				
MediaCollaboration				
Metadata	advancedRoomTemplates Collapse			
Moderation				
My-media	Setup the default room template and available room templates that owners can use for personal rooms.			
Navigation				
Player	availableRoomTemplates   KMS Video Portal - Interactive room			
PlaylistPage	☑ KMS Video Portal - Panel room			
Recaptcha	Choose which templates can room owners use for their rooms upon room creation or editing of the room settings using the Room Mode droo down.			
Search	mode drop down.			
Security	defaultRoomTemplate KMS Video Portal - Interactiv  Select what is the default room template for all new rooms created in the account			
SharedRepositories	NINO VIDEO FORM - III REGULIV -			
Widgets				
TimeAndDate				
Modules	Save			

### 2. Configure the following:

enable - set to 'Yes' to enable the module.

allowedUsersOrRoles - Select who can create a Kaltura Meeting Room. Choose from the following options:

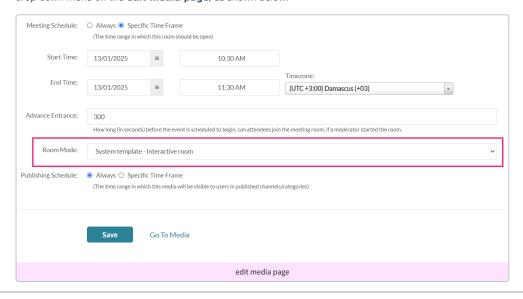
- privtaeOnly Role
- admin Role
- unmoderatedAdmin Role
- Specified Users / Groups

**advancedEntrance** - Set the time (in seconds) before the scheduled event start when attendees can join the meeting room, provided a moderator has already started it.

# advanced Room Templates

Here you can set up the default room template and manage the available room templates that owners can choose from when creating their personal rooms.

availableRoomTemplates - Choose from System template - Interactive room or System template - Panel room. These are the templates that room owners can use for their rooms during creation or when editing room settings via the Room Mode drop-down menu on the edit media page, as shown below:





defaultRoomTemplate - Select the default room template for all new rooms created in the account. Choose from System template - Interactive room or System template - Panel room.

3. Click Save.

## Oembed

The oEmbed Endpoint in KMS is able to accept the entry page URL as input and not only the copied link from the 'share / oEmbed'

In addition to this type of URL:

https://[MediaSpace URL]/id/[entry ID]?width=400&height=285&playerId=12345678

this type of URL may be used:

https://[MediaSpace URL]/media/[Entry Name]/[Entry ID].

This improves the flexibility with oEmbed-supported destinations.

Field	Description	
enabled	Enable the Oembed Module.	
type	Which type of oEmbed code should be displayed? 'Short' is the common type. For example: http://url.for.mediaspace/id/xyz, where xyz is the media asset ID (entry ID). 'Short' links are valid URLs. A 'Short' link entered in a browser loads MediaSpace with the video loaded in the player. 'Full' is much longer than 'Short.' Use 'Full' when your oEmbed 'consumer' cannot convert a link embed code to a full oEmbed request.	
enableCustomization	When a user selects 'oEmbed' for the 'Select Embed Type' option, should the options for selecting a player skin and player size be displayed? Note: If you enable customization, your oEmbed must be able to accept the oEmbed link format that is created.	
playerid	What player ID (uiConf ID) should be used to display the embedded video? Note: If you are not sure, enter 'default' (without quotes) or leave the playerId field empty.  MediaSpace will use the value of the first embedSkin config.	
height	What is the height (in pixels) of the oEmbed player? Enter only the number.	
width	What is the width (in pixels) of the oEmbed player? Enter only the number.	

## OneDrive module

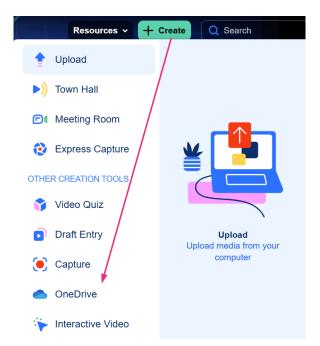


 $\ensuremath{\mathfrak{E}}_{\!\!\!\!\!\Delta}$  This article is designated for administrators.

## **About**

The OneDrive module lets users upload content directly from their personal OneDrive folder by adding a OneDrive button to the creation tools menu.





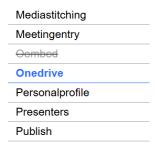
Before enabling the module, you should register an application in Microsoft Azure with the redirect URI https://{siteURL}/onedrive/index/blank-page. For detailed steps, check out our article Import from OneDrive to Kaltura.

•

Please note that captions / transcripts are not included when uploading Onedrive files.

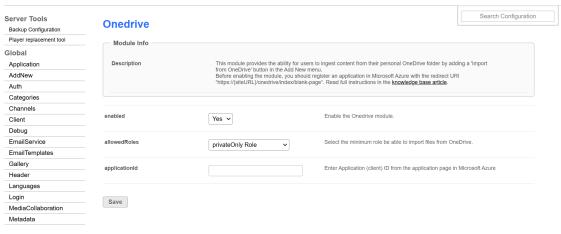
### Configure

1. Go to your Configuration Management console, and click the **Onedrive** module. You can also navigate directly using a link: <a href="https://fyour\_KMS\_URL}/admin/config/tab/onedrive">https://fyour\_KMS\_URL}/admin/config/tab/onedrive</a>.



The Onedrive page displays.

# **Configuration Management**



2. Configure the following:



enabled - Set to 'Yes' to enable the module.

allowedRoles - Select the minimum role be able to import files from OneDrive. Choose from the following:

- Specific users
- PrivateOnly Role
- Admin Role
- UnmoderatedAdmin Role

applicationId - Enter the application (client) ID from the application page in Microsoft Azure. If you haven't got an application ID yet, read the instructions in our article Import from OneDrive to Kaltura.

3. Click Save.

## Personalprofile





This is a KMS-only module that depends on the Theming module.

#### About

The Personal profile module provides the ability to create a My Profile page in KMS Video Portal. Users can access their profile by visiting {KMS URL}/profile, where they can view and update their information. Each profile is visible to all logged-in users and has a unique URL.

In this module, admins can customize what information appears on the user's info card, which fields are editable, and the header background for all profiles. They can also enable the groupChange feature, allowing users to switch groups.

Presenters, as defined in the presenters module, will have a tab on their profile displaying all media where they are presenting. Additionally, the profile owner can access a tab showing their watch list if the watchlater module is enabled.

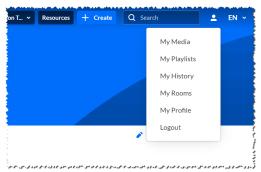
When 'Created by' links are enabled, they will direct users to the creator's profile page instead of a search page.

## Configure

- 1. Page UI Use the *headerBannerDefaultImg* field to set a custom banner at the top of the page.
- 2. User Fields In the fields section, you can choose which user fields to show, and which can the user edit.
- 3. Editing To allow any editing in the page by the user, turn on the allowEdit field. Note, that the editing of each field can be limited from the *fields* section.
  - o Once editing is allowed, you can also allow upload of user thumbnail. If no thumbnail available, initials will be used instead.

## Enable

Once you have enabled and configured the Personal Profile module, you can add a "My Profile" link to the site's user menu on the top left.



To do so, navigate to the Headermenu module, click the "add menu" button, and set the new menu item as described below:

- Type = URL
- Label = My Profile



- link = /profile
- sameWindow = Yes
- linkLocation = User Drop Down

URL	Type can be My Media, My Playlists, URL, Menu, or My Channels.
My Profile	For a URL, enter the URL label. For a Menu, enter the label.
/profile	Enter a URL. The url can link to external sites (should start with http://) or an internal page (should start with /).
Yes v	Select whether link should open in new window (target = _blank) or same window. Applied only to external links (absolute URLs)
User Drop Down ✓	Select whether link should appear in the <b>Header</b> or in the <b>User Drop Down</b> .
	My Profile  /profile

## Profile page features

Any user can reach their profile by entering {KMS\_URL}/profile. This will allow them to view their info and to update elements of their profile as allowed by the admin.

Once enabled, 'created by' links will redirect the user to the creator's profile page instead of a search page.

#### **Presented Sessions**

Users set as presenters (see *presenters* module), will have an additional tab on their profile showing all users the media in which they are presenting, per the viewing user's entitlements permissions.



This content presented on this tab is limited to scheduled live sessions and scheduled meeting rooms.

#### **Watch List**

The watch list tab, viewed by the profile owner only, will show the user's their watch list (Admins permission required in the *watchlater* module).



### **Presenters**

This module allows you to add users to show as presenters to show on top of media entries. Once enabled, on each edit entry page, a new tab will show, allowing the owner of the entry to add a presenter. Note: This module replaces the kwebcast presenters, and deletes any users already used in kwebcast entries.

Field	Description
enabled	Enable the Presenters Module.



### **Publish module**

a This article is designated for administrators.

#### About

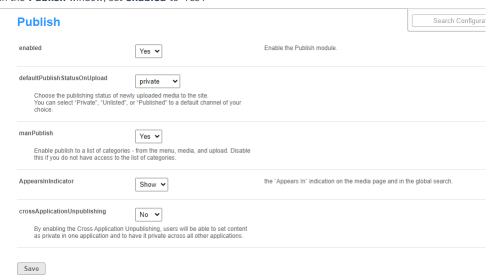
By default, media that is uploaded is private. In order for other Video Portal users to be able to publish it, you need to enable the **Publish** module.

## Configure

1. Go to your KMS Configuration Management console, and navigate to the **Publish** module. Your link should look like this: https://{your KMS URL}/admin/config/tab/publish.



2. In the **Publish** window, set **enabled** to 'Yes'.



3. Set the entry privacy status (default is Private).

defaultPublishStatusOnUpload - Define the default privacy for each newly uploaded media as follows:



- **Private** Media will be visible to the content owner only.
- **Unlisted** This allows the media owner to control the privacy mode. An unlisted entry can be viewed by anyone with the link to the entry page.



Note that this configuration is applicable only if Unlisted mode is enabled on your MediaSpace instance. You can check if it is enabled under Application > **enableUnlisted**.



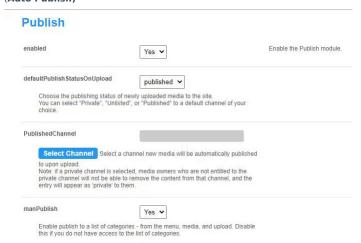
• published - When you choose published, the PublishedChannel option displays:

PublishedChannel

Select Channel
Select a channel new media will be automatically published to upon upload.

Note: if a private channel is selected, media owners who are not entitled to the private channel will not be able to remove the content from that channel, and the entry will appear as 'private' to them.

PublishedChannel - Allows you to set all uploaded media to automatically be published to a pre-selected channel.
 (Auto Publish)



- Click Select Channel.
- Enter the channel name or ID in the box that opens.
- Click Submit or Cancel.
- 4. Set more parameters:

manPublish - This allows entries to be published to a list of categories from the menu, media, and upload. Disable this if you don't have access to the list of categories.

**AppearsInIndicator** - Setting it to Show enables the 'Appears In' indication on the media page and in the global search. **crossApplicationUnpublishing** - This allows users to set content as private in one application and has it private across all other applications.

5. Click Save.

## **REACH module**

REACH offers two different service options, human captioning and ASR machine transcription, which can be used separately or together. Captions ordered directly within the Kaltura interface are automatically delivered and can be edited for quick review and modification.

Kaltura REACH allows you to **moderate caption requests**, giving you control over which requests are approved before processing. This ensures accuracy and compliance with your organization's standards.



For moderation to work properly, you need to complete the setup in both the REACH module and  $\[\underline{\mathsf{KMC}}\]$ :

In the REACH module: Assign moderators and set entitlements.

In KMC: Ensure moderation is enabled in the settings. Both steps must be completed, or moderation will not work. For more details, refer to our article REACH profiles and services in KMC.

Field	Description	Values
enabled	Enable the REACH Module.	



reachProfileId	ID of the REACH profile to use with Kaltura MediaSpace or KAF.The Reach profile includes the credit, and other parameters such as: moderation flow, file types etc.	At least one profile must be selected.
orderScreenText	Text to show on the order task form: 1000 characters max.	
unitFieldName	Select a label for the 'Unit' field . If left empty "Unit" will be used.	
availableServices	Allow users to select the following services.	Combinations of all available services, features are TAT.
		For example:
		HUMAN, CAPTIONS, THIRTY_MINUTES
		HUMAN, CAPTIONS, SIX_HOURS
		HUMAN, CAPTIONS, FORTY_EIGHT_HOURS
		HUMAN, CAPTIONS, BEST_EFFORT
		HUMAN, CAPTIONS, TWENTY_FOUR_HOURS
		HUMAN, TRANSLATION, TWENTY_FOUR_HOURS
		HUMAN, TRANSLATION, IMMEDIATE
		HUMAN, TRANSLATION, THREE_HOURS
		HUMAN, TRANSLATION, SIX_HOURS
		MACHINE, TRANSLATION, SIX_HOURS
		MACHINE, TRANSLATION, BEST_EFFORT
		MACHINE, CAPTIONS, THREE_HOURS
		MACHINE, CAPTIONS, SIX_HOURS
		MACHINE, CAPTIONS, THIRTY_MINUTES
viewEntryRequestsRole	Select the role required to access the	privateOnlyRole
	entry task requests screen.	adminRole
		unmoderatedAdmin Role
		Co-Editor
		Owner
orderer	Select who can order tasks.	Specific Roles
		Specific Users



orderRole	The minimal role required to order tasks	admin Role unmoderatedAdmin Role Co-Editor Owner
serviceTypeDefault	Select the default service type.	Machine Human
serviceFeatureDefault	Select the default service feature	Captions Translation Alignment Audio Description
source Language Default	Select the default source language.	See Source Media Languages.
turnaroundTimeDefault	Select the default turnaround time.	IMMEDIATE  BEST EFFORT EIGHT HOURS SIX HOURS TIVO_HOURS THIRTY_MINUTES TEN_DAYS TWENTY_FOUR HOURS TWELVE_HOURS FORTY_EIGHT HOURS THREE_HOURS
serviceSelectionRole	The minimal role required for service selection.	privateOnly Role admin Role unmoderatedAdmin Role Specific Users
featureSelectionRole	The minimal role required for feature selection.	privateOnly Role admin Role unmoderatedAdmin Role Specific Users
TatSelectionRole	The minimal role required for TAT selection.	privateOnly Role admin Role unmoderatedAdmin Role Specific Users
speakerSelectionRole	The minimal role required for speaker selection.	privateOnly Role admin Role unmoderatedAdmin Role



The minimal role required to approve task requests.  Once a user/group is added in dashboardAccessRole, a new menu item displays for them on the User menu in KMS - "Services Request".	Specific Users admin Role unmoderatedAdmin Role
The minimal role required to approve task requests.	Specific Users admin Role unmoderatedAdmin Role
Select specific users who will receive email notifications about items pending moderation. To customize notifications, go to email notifications configuration.	Enter the user name. Existing users may be found using the autocomplete feature: type in the first three characters of the user's name.
Select users who do not need approvals for their requests.	
Select who can order on category level.	Channel Manager Channel Owner
This role is required to open captions editor	privateOnly Role admin Role unmoderatedAdmin Role Co-Editor Owner
Allow individual profile configurations.	Select Yes and then configure values for each profile according to the values in this article.
	task requests.  Once a user/group is added in dashboardAccessRole, a new menu item displays for them on the User menu in KMS - "Services Request".  The minimal role required to approve task requests.  Select specific users who will receive email notifications about items pending moderation. To customize notifications, go to email notifications configuration.  Select users who do not need approvals for their requests.  Select who can order on category level.  This role is required to open captions editor

## Recorder module



 $\ensuremath{\mathfrak{E}}_{\!\!\!\!\Delta}$  This article is designated for administrators.

## **About**

The Recorder module is required to enable media recording in Express Capture. It allows users to record video or audio directly from their browser using Express Capture. This feature relies on the Kaltura HTML Recorder, which uses your webcam and microphone to create media entries without additional software.

To use the Recorder module, your browser must support WebRTC. For a list of supported browsers and more details, click here.

# Configure

1. Go to your Configuration Management page, and click on the **Recorder** module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/recorder



Publish
Reach
Recorder
Recyclebin
Related
Replacemedia
Pohots

The Recorder page displays.

### **Configuration Management**

Server Tools  Backup Configuration	Recorder		
Player replacement tool	- enabled	Yes 🗸	Enable the Recorder module.
Global		Tes V	
Application	allowedRole		Select the users allowed to use this tool
AddNew		privateOnly Role 🗸	Color and subject to see and tool
Auth			
Categories	maxRecordingTime		Set the maximum allowed recording time in seconds. (leave empty to remove limit)
Channels			
Client	browserNotSupportedText		Select the text to display when a user reaches the tool from a none supported browser. Use HTML to add links ( <a> tag)</a>
Debug			
EmailService	ConversionProfileId		Fill in a custom conversion profile ID for recordings. Leave the field empty to use the default conversion profile
EmailTemplates			
Gallery	playerid		Enter the ID of the player that will be used to view recorded media before upload. Player version must be v7.
Header		52243762	
Languages			
Login	addNewLabel		Select a label for the 'Add New' menu item. If left empty 'Express Capture' will be used. Only relevant for the non-theming header.
MediaCollaboration			пеаоет.
Metadata	recorderOpenInNewTab No No		Select 'Yes' to launch the recorder in a new browser tab, select 'No' to open in the same browser tab.
Moderation		No 🗸	Note: When using KAF BSE, the recorder will always open in the same tab, regardless of this setting
My-media			
Navigation	enable ScreenCapture	Yes 🕶	Enable the screen recording option
Player			
PlaylistPage	disableDownload No 🕶	No. as	Select 'Yes' to disable the ability to download a copy when recording stops.
Recaptcha		NO V	
Search			
Security	Save		
SharedRepositories	Save		
Midnete			

## 2. Configure the following:

enabled - Set to 'Yes' to enable the module.

**allowedRole** - Select the users allowed to use this tool. Choose fron the following options:

- Specific users
- privateOnly role
- admin role
- unmoderatedAdmin role

maxRecordingTime - Set the maximum allowed recording time in seconds (leave empty to remove limit).

**browserNotSupportedText** - Select the text to display when a user reaches the tool from a non supported browser. Use html to add links ( <a>tag).

**ConversionProfileId** - Fill in a custom conversion profile ID for recordings. Leave the field empty to use the default conversion profile.

playerId - Enter the ID of the player that will be used to view recorded media before upload. The player version must be v7.

addNewLabel - Select a label for the Add New menu items. If left empty 'Express Capture' will be used. Only relevant for the non-Theming header.

**recorderOpenInNewTab** - Select 'Yes' to launch the recorder in a new browser tab. Select 'No' to open in the same browser tab. Note: When using KAF BSE, the recorder will always open in the same tab, regardless of this setting.

enableScreenCapture - Set to 'Yes' to enable the screen recording option.

disableDownload - Set to 'Yes' to disable the ability to download a copy when recording stops.

3. Click Save.

# Recyclebin module



 $\stackrel{\bullet}{\mathbb{A}}$  This article is designated for administrators.

#### **About**

With the recycle bin module, you can activate a recycle bin for your KMS/LMS, empowering users to restore deleted items within a specified timeframe. Deleted items are temporarily stored in the recycle bin before permanent deletion. Once enabled, the recycle bin option will automatically appear in your video portal's navigation menu and as a button in your LMS.



If you don't see the Recyclebin module on your instance, please contact your account representative to have it enabled.

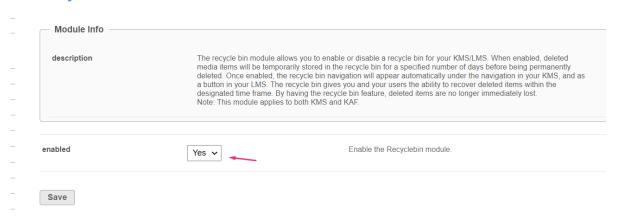
## Configure

1. Go to your KMS or KAF admin page, and navigate to the Recyclebin module. Your link should look like this: https://{your\_KMS\_URL}/admin/config/tab/recyclebin.

Reach
Recorder
Recyclebin
Related
Replacemedia
Robots

The Recyclebin window displays.

# Recyclebin



- 2. Set enabled to 'Yes'.
- 3. Click Save.



Please contact your Kaltura account management or the Customer Care team if you encounter the following error message: Saving Configuration: FAILED - An error occurred while saving your configuration: You must enable this feature for the partner. Please check the logs for details.

## Related



This article is designated for administrators.

### **About**

Use the Related module to display related media items on the media page in KMS and KAF applications. Entries are displayed in a vertical list, in descending order from top to bottom, according to the entry's weight. For example, when displaying related videos by the number of matching tags per entry, an entry with three matching tags will appear above an entry with two matching tags.



Entries are categorized as related based on the following criteria:

- Entries that are published to galleries and channels, that are under the same root category.
- Entries a user is entitled to see.
- Entries with at least one identical tag to the main entry (excluding the main entry itself).
- Entries published to a restricted category (a category to which all logged-in users can view its content and only members or admin roles can contribute content to) are not displayed as related media.



In Kaltura's Video Portal, the 'Related Media' sidebar is the only place where weight-based ordering is applied. This sidebar utilizes the 'BM25' ranking algorithm from Sphinx. To learn more about how Sphinx determines relevance, you can check out the article How Sphinx relevance ranking works.

#### Setup

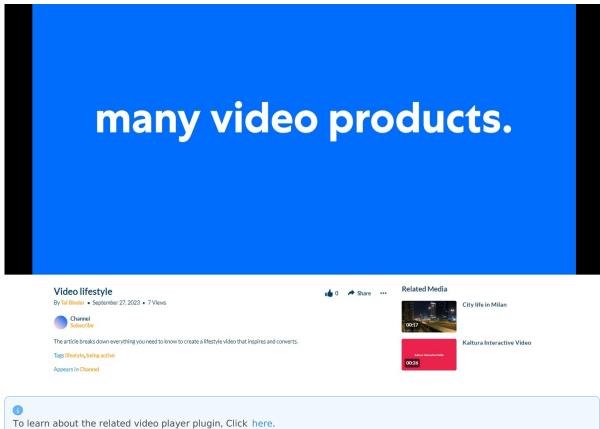
- 1. Go to your KMS/KAF configuration management.
- 2. Navigate to the Related module, or simply go to https://[Your domain].kaltura.com/admin/config/tab/related.
- 3. Select **Yes** to enable the module.
- 4. Enter a number to **limit** the related videos displayed on the media page.
- 5. Click Save.

### Related



## Example

The graphic below demonstrates the related media on the media page.





## Replacemedia

## ReplaceMedia

Media owners can replace their media, while keeping metadata, URL and analytics in place. The same functionality as in the KMC is available in KMS and is configurable in the Replacemedia module.

Only video entries may be replaced. Any time-based metadata on the entry will be kept in place and may be out of sync with the new media, The metadata should be manually adjusted.

Field	
enabled	Enable the Replacemedia module.

## **Robots**

This module allows advanced MediaSpace admins to configure the rules that search engines will follow when crawling the sites. When this module is enabled, the site exposes the "robots.txt" file (with the content as configured by the admin).

For more information, please visit:

http://www.robotstxt.org/robotstxt.html

https://en.wikipedia.org/wiki/Robots\_exclusion\_standard



This module is not relevant when the site is closed only for logged-in users, thus search engines cannot crawl it anyway.

## SAML module



This article is designated for administrators.

## **About**

This module enables admins to set up SSO authentication for their video portal using the SAML 2.0 standard. For detailed setup instructions and error log documentation, visit our article Kaltura Video Portal SAML integration guide.



This module is for the video portal only and does not support instances created by Kaltura Events.

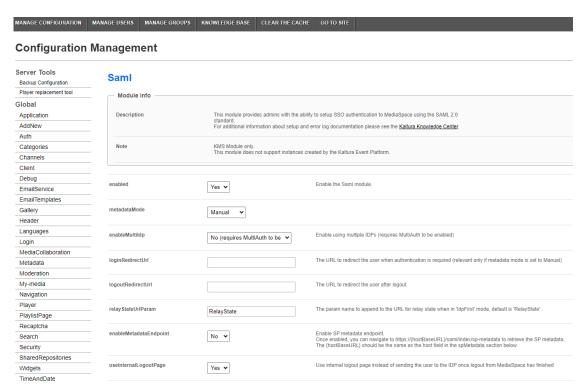
## Configure

1. Go to your Configuration Management console and click on the Saml module. You can also navigate to it directly using a link: https://{your\_videoportal\_URL}/admin/config/tab/saml.

Recyclebin
Related
Replacemedia
Robots
Sami
Samlgroupsync
Scheduling

The Saml page displays.





### 2. Configure the following:

enabled - Set to 'Yes' to enable the module.

metadataMode - Select Manual or Automatic. Choose Manual in most cases for greater reliability and control.



While Automatic mode retrieves and periodically refreshes IdP metadata from a URL, it is generally less stable. Manual mode allows you to directly configure and update the IdP metadata section, ensuring a more consistent experience. Automatic mode should only be used if your setup explicitly requires it.

enableMultildp - Enable using multiple IDPs (requires MultiAuth to be enabled)

**loginRedirectUrl** - Enter the URL to redirect the user when authentication is required (relevant only if metadata mode is set to Manual). For SP initiated it would be a URL where the request is posted. For IdP initiated a URL with the entity ID as a parameter.

SP Initiated Example: https://idp.example.com/identity

IdP Initiated Example: https://idp.example.com/identity/UnsolicitedSSO?entityID=mediaspaceentityID

logoutRedirectUrl - Enter the URL to redirect the user after logout.



This field is only applicable if useInternalLogoutPage is set to "No" and metadataMode is set to "Manual". When the video portal session expires, the user is redirected to this URL, along with a SAML logout request. This request is made via POST request.

The video portal does not expire login session from the identity provider. For the logout request, video portal uses the value that was provided in the NamelD element in the SAML login request.

**relayStateUrlParam** - Enter the parameter name used by the IdP to specify the redirect URL for relay state when in 'IdpFirst' mode. This defines the default redirect location if it's not included in the request. For example, in PingFederate, this would be TARGET, while for most other SAML providers, it defaults to RelayState.

**enableMetadataEndpoint** - Enable the SP metadata endpoint to retrieve SP metadata. Once enabled, you can access the SP metadata at https://{hostBaseURL}/saml/index/sp-metadata. Make sure to replace {hostBaseURL} with the value specified in the **host** field of the **spMetadata** section below.

**useInternalLogoutPage** - If set to 'Yes', logging out will terminate the <u>video portal</u> session, and use the internal logout page instead of redirecting to the IdP logout page, accompanied by a message such as the following: *You have signed out of MediaSpace. For improved security, we recommend closing all browser windows at the end of your online sessions.* 

 $\textbf{allowKeepAlive} \ - \ \text{When set to 'Yes', session will be extended upon user's interaction.} \ Default is 'No'.$ 



**logoutText** - If useInternalLogoutPage is set to 'Yes', you can define a custom message to users. You can use HTML tags to display a message.

shouldNestRelayState - Choose whether to append the relay state as a regular query string or as a URL-encoded query string.

shouldPost - When set to 'Yes', the SAML request will be posted instead of using get. Default is 'No'.

shouldSignLogoutRequest - When set to 'Yes', the SP SAML logout request will be signed. Default is 'No'.

shouldDecodeRelayState - When set to 'Yes', RelayState will be decoded before redirect.

#### spMetadata

Configure the settings of this Service Provider (SP) as defined in the Identity Provider (IdP).

**name** - Enter the entity ID of the service provider (video portal) as it was configured in your Identity Provider. For example: https://partner\_id.mediaspace.kaltura.com (this will be used as the SP entity ID).

**host** - Enter the desired video portal alias URN (no https:// needed). Please note that only one video portal alias can be used with the SAML module. This is the host of your video portal instance (for example, partner\_id.mediaspace.kaltura.com).



The host can only be configured with a single URL per video portal instance. If you are using a custom alias for your video portal (for example, video.company.com), use that alias instead.

**relayState** - Enter the value for the relative URL to redirect the user after login if a relay state is not passed as part of the authentication request. The default is /.

**nameIdFormat** - This field is only applicable for SP-initiated mode and will not function if the NameID is not released. Select from the following options:

- Transient: Recommended for Shibboleth setup.
- Persistent: Preferred setup.

END CERTIFICATE

• None: Removes the NameIDPolicy element from the SAML request.

certificate - (Optional) Enter the certificate information for encryption of the SAML response. Paste the content of the .crt file without the comment lines (for example, do not paste in: ----BEGIN CERTIFICATE-----and -----END CERTIFICATE-----). Make sure all text is in a single line with no spaces or line breaks. See Generating a Certificate Workflow.

The certificate value is used to encrypt the response provided by the IdP. The following example shows how the crt file would look including the comment lines and the extra line breaks that should be removed:

# 

MIICsDCCAhmgAwIBAgIJALM+uZK9gwbQMA0GCSqGSIb3DQEBBQUAMEUXCzAJBgNV
BAYTAkFVMRMwEQYDVQQIEwpTb21lLVN0YXR1MSEwHwYDVQQKExhJbnRlcm5ldCBX
aWRnaXRzIFB0eSBMdGQwHhcNMTMwNDI0MDgzOTU1WhcNMjMwNDI0MDgzOTU1WjBF
MQswCQYDVQQGEwJBVTETMBEGA1UECBMKU29tZSITdGF0ZTEhMB8GA1UEChMYSW50
ZXJuZXQgV21kz210cyBQdHkgTHRkMIGfMA0GCSqGSIb3DQEBAQUAA4GNADCBiQkB
gQC3Pkd3p+a9Yy0TFHuwy6trDlxhkwa0FAwrG1BnJCw4V+XgL5JaymRqICo1Vrk3
MEXFD1hf5GuG17Sm1CXA02XAdzJMemr8RcLjq5dqAPP+6ZZ+3JM9owjvy1LRhMMP
wCUBDeCI3WNVmNDCpnoJp+mBIgyZpr87ecgaCt2626CRKQIDAQABo4GnMIGkMB0G
A1UdDgQWBBTODBaXbjmbJJJ1+gnD7CFKECmp9jB1BgNVHSMEbjBsgBTODBAxbjmJJJ1+gnD7CFKECmp9jB1BgNVHSMEbjBsgBTODBAxbjmJJJ1+gnD7CFKECmp9jB1BgNVHSMEbjBsgBTODBAxbjmJJ3HgnD7CFKECmp9qFJpEcwRTELMAkGA1UEBhMCQVUXEZARBgNVBAgTClNvbWUt
U3RhdGUXITAfBgNVBAOTGE1udGVybmV0IFdpZddpdHMgURFSIEx0ZIIJALM+uZK9
gWbQMAwGA1UdEwQFMAMBAf8wDQYJKoZIhvcNAQEFBQADGLDQVKjODxoL7N/
CXTDMD7Z4gXLnZf0Wh4RSQZzg/N5JpHt7RH4KTKpc/uWf0cUVRhUED4VX3K/h10
rr817y1h6hpD2T8Ecmimx80XieGrVUSZuIsMaFXDJFeIvzq6+KtYz+ZaIx2wc6tJ
RCe3NZLDKW3WvwgjKdY+YyOkaTs=

Do not include

privateKey - (optional) SP Private Key PEM format. The privateKey value is used to decrypt the response provided by the IdP.



MIICXQIBAAKBgQC3Pkd3p+a9Yy0TFHuwy6trDlxhKwa0FAwrGlBnJCw4V+XgL5Ja
ymRqICo1Vrk3MEXFD1hf5GuG175m1CXA02XAdzJMemr8RcLjq5dqAPP+6ZZ+3JM9
owjvy1LRhMMPwCUBDeCI3WNvmNDCpnoJp+mBIgyZpr87ecgaCt2626CRKQIDAQA8
AoGAURW1+jTJ3bQtFex5b4EwcUcBid3IMZdNayVRvt163xPGHNXwJUy58lwZUVD2
1Hz/4ptPt98Tla9NuSTXL+RbeXaOFI5nPXQvIV62IsOVrg1l15KKedkWKM3EPesx
iACqtC3xOaV+kjDS1R7x5MNXroMHMVtOKg9xfjmlmckisyECQQDwRh0NSTNGKHEA
gNA6TqO3X4G9VkYWE1/KT9MQyc2k41LrKLXD9nd39kgHb7lkozq5r+KmVNooznki3
mqjJ20aTAkEAwzyYQik8pRkFlBH/UDYLJ96wuGrqYjvQO+94WwZwCZPXBPBDV5g
KG+15WMfIpvHwsbd0fPaZeCax0INw6LC0wJATRNAuTVVxFiuvymTIIEdpXImrTTi
sKwwWza2DzmdFRqy+6qIfD8w3bOWNY5+WZEdYnlwbEj14wVtCDBVjm1PrwBALu/
VrAxFaeys0GcOQi6n+m8ZfdCoZjL6kjo1bQxTHczW4/dWYqK1v+rtj4sHvHaGrS9
JU2BGvHjlxRM+amIk18CQQCHQNwIyVzMvJxnlHG005z04vKPs4xSVegYmOL3JPOt
Rr7FMZBNRP46CSa6p38k4ZnAqP7LvolWci/AvKvjz/xE

----END RSA PRIVATE KEY----- TO not include

## idpMetadata

Configure the settings for the Identity Provider (IdP) as follows:

host - IdP Host Name. Enter the Identity Provider's entity ID (for example, https://openidp.feide.no).

**issuer** - IdP Issuer: The entity ID of the Identity Provider as it appears in the SAML response (for example, https://openidp.feide.no).

name - Enter a user-friendly display name for the IdP (in English).

certFilePath - Enter the full path on the video portal server where the SAML certificate is stored, including the file name. Make sure the certificate file does not contain comment lines like -----BEGIN CERTIFICATE----- or -----END CERTIFICATE-----.

certFileContent - Use this field as an alternative to certFilePath. Paste the content of the .crt file without the comment lines (for example, do not paste in: -----BEGIN CERTIFICATE----- and ------END CERTIFICATE-----). Ensure all text is in a single line, and leave certFilePath empty if using this field.

## attributes

userIdAttribute - (Optional) The SAML attribute containing the user id. When blank, NameID element will be used. Example: urn:oid:1.3.6.1.4.1.5923.1.1.1.6

firstNameAttribute - (Optional) The SAML attribute containing the first name. Example: urn:oid:2.5.4.42

lastNameAttribute - (Optional) The SAML attribute containing the last name. Example: urn:oid:2.5.4.4

emailAttribute - (Optional) The SAML attribute containing the email. Example: urn:oid:0.9.2342.19200300.100.1.3

**logoutUrlAttribute** - (Optional) The SAML attribute containing the logout URL. Example: urn:oid:0.9.2342.19200300.100.1.3 When configured, if useInternalLogoutPage is set to No, the value passed in the attribute will be used instead of the value set in logoutRedirectUrl.

## defaultRole

In the defaultRole section, select the default role that should be assigned to each user that is authenticated.



You can configure the option to retrieve the role of the user from the Identity Provider through the Auth module **refreshRoleOnLogin** setting every time a user logs in. This option allows you also, to define a default role for all users and then manually override the role through the MediaSpace user management section.

allowDefaultRole - Set to 'Yes' or 'No'.

role - Select the default role that should be assigned to each user that is authenticated. Choose from the following options:

- viewerRole
- privateonlyRole
- adminRole
- unmoderatedAdminRole

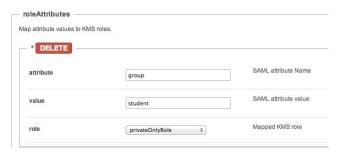


### roleAttributes

lick <b>+Add "roleAttrik</b>	<b>putes</b> to map attribute values to video portal roles.
n additional section di	splays:
roleAttributes	
Map attribute values to KMS role	es.
DELETE	
attribute	SAML attribute Name
value	SAML attribute value
role	anonymousRole   Mapped KMS role
	andrymoushold
	+ Add "roleAttributes"
onfigure the following:	:
<b>ttribute</b> - Enter the Sa	AMI attribute name
alue - Enter the SAML	attribute value.
ole - Choose the mapp	ped video portal role from the following options:
<ul> <li>anonymousRole</li> </ul>	
<ul><li>viewerRole</li></ul>	
<ul> <li>privateonlyRole</li> </ul>	
<ul> <li>adminRole</li> </ul>	
<ul> <li>unmoderatedAdmin</li> </ul>	Role
• emptyRole	
<ul> <li>partnerRole</li> </ul>	

If more than one attribute value is found (a user belongs to multiple groups) the user will be mapped to the role that was defined in the last roleAttribute found.

In the following example the SAML response will be parsed to find an attribute named group. If the attribute is found in the assertion and its value is student, the user will get the privateOnlyRole.



## roleAttributesCsv

Complete the following values:

**roleAttributesCsv** - Map attribute values to video portal roles. Each CSV row should include three values: attributeName, attributeValue, and videoportalRole. Invalid video portal roles would not be saved.

Click Load a new CSV to upload a CSV with role attributes.

**storageDataEntryId** - Enter the data entry ID that stores the parsed csv data

blockAuthorizationAttributes



attribute - Enter the SAML attribute name.

value - Enter the SAML attribute name.

### unauthorizedBehavior

The unauthorizedBehavior (optional) is applicable only if the blockAuthorizationAttributes is used. If the field usersuseInternalUnauthorizedPage is in use (set to 'Yes'), you can optionally set the text to be presented to the unauthorized user. If usersuseInternalUnauthorizedPage is not used, you can specify the URL where the user will be redirected to.

Complete the following values:

usersuseInternalUnauthorizedPage - Default is 'Yes'. If set to 'No', unauthorizedRedirectUrl will be used.

unauthorizedRedirectUrl - (Optional) The URL to redirect the authenticated, but unauthorized users. Should be used only in cases where the customer wants authenticated users to be redirected to his self hosted page.

unauthorizedText - (Optional) Enter the text to be shown in the internal unauthorized page. Leave empty to use the default text.

**nameIdStructureAsArray** - Specify whether to construct the Name ID attribute as an array when building a SAML Logout Request (leave empty to use as a string).

3. Click Save.

### Samlgroupsync

Please see the Kaltura SAML Group Sync Administrator's Guide for the setup configuration.

### Scheduling

Use the Scheduling module to:

- Set Entry's publish schedule to categories or channels.
- Sort and filter entries by scheduling range in my-media.

Field	Description
enabled	Enable the Scheduling module.
dateFormat	Define the date format for the time presented.

## Securitytxt

Use the Securitytxt module to enable the "/security.txt" file in the site.



The security txt file is a standard for websites' security information that is meant to allow security researchers to easily report security vulnerabilities. You can read more about it, and also create your own security text in securitytxt.org.

Field	Description
enabled	Enable the Secuirtytxt module.
configSecurityTxt	Enter the content for the security.txt file.

#### Share module

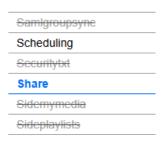
a This article is designated for administrators.

#### **About**

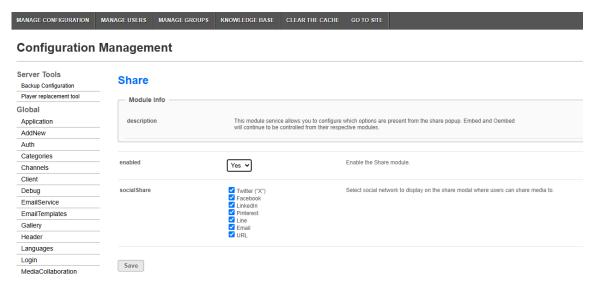
The **Share module** lets you customize the options available in the share popup. While social sharing options are configured here, embed and Oembed functions remain managed through their respective modules.

#### Configure

1. Go to your Configuration Management console and click on the **Share** module. You can also navigate to it directly using a link: https://{your\_KMS\_URL}/admin/config/tab/share.



The Share page displays.



2. Configure the following:

enabled - Set to 'Yes' to enable the module.

**socialShare** - Choose which social networks should be available in the share popup. This includes the "Copy a URL" option for sharing media. Choose from the following options:

- Twitter ("X")
- Facebook
- LinkedIn
- Pinterest
- Line



- Email
- URL

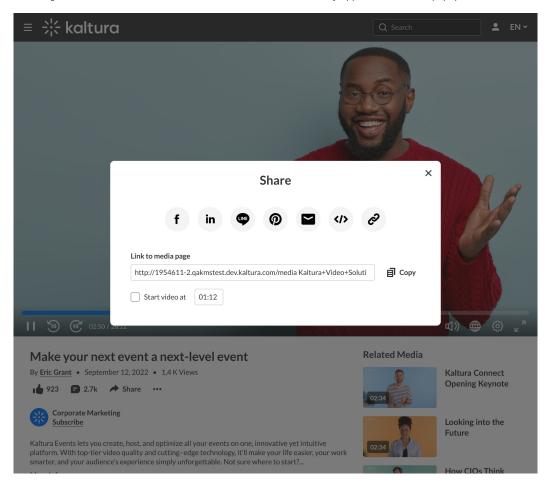
•

If no social networks are selected, no embeds are available, and there's no content to display, the share button will not appear at all.

3. Click Save.

#### **End result**

The image below shows all the social networks and the URL link as they appear in the share popup.



# Sidemymedia

### Limitations

Only one module's sidebar is shown in KAF.

### Sidebars from other modules

Related module for KMS, Hostedrelated module for KAF.

Field	Description	
enabled	Enable the Sidemymedia module.	
limit	How many Sidemymedia items can be displayed?	
showInCategory	Should the module render the sidebar if in category context?	

# Sideplaylists



Field	Description
enabled	Enable the Sideplaylists module.
limit	How many items can be displayed in a side playlist?
items	Define playlists to display on the right side next to the player.
label	Enter the playlist label.
id	Enter the ID of the playlist to display.

# Ssogroupsync

Please see the Kaltura SSO Group Sync Administrator's Guide for the setup configuration.

# **Staticpages**

You can add static/content pages to your MediaSpace site. Static pages can be used, for example, to create help pages, privacy policies, etc. From the KMS Admin, enable the Staticpages module. After you enable the module, you can add multiple pages to your site. Each page should include a customized HTML code and can be identified by the slug field (the extension added to the MediaSpace link that refers to the page).

Find the fields and description below:

Field	Description
Module Info	
description	Create custom static pages in KMS.
styling	It is best to use Bootstrap css classes in the markup.
custom styling	Use inline styles, or consider using the cssupload Module.
enabled	Enable the Staticpages module.
title	The title of your page to display as the page header
pageSlug	What is the <i>unique</i> semantic slug for your page? (e.g.www.yourvideoportal/ <slug>) The unique identifier for the page to be accessed as a URL. For example, if you provide 'privacy' as a slug, you can add links to your static page as [MediaSpace URL]/privacy. You can add these links in Navigation or Headermenu modules or anywhere you want to include links to your pages within the MediaSpace site.</slug>
permission	Select the minimum role allowed that can access this page. Set as anonymousRole to keep this page public. Use the "guest override" field to allow anonymous users to access static pages even if anonymous is turned off in KMS.
content	What is the content of this page? You can use HTML and Bootstrap.

# Styling



 $\ensuremath{\mathfrak{E}}_{\!\!\!\!\Delta}$  This article is designated for administrators.

# **About**

The Styling Module for Video Portal (aka MediaSpace) and KAF administrators, provide the ability to create a new style based on most common use cases. With the Styling module, admins can view the newly generated theme, and share it with other admins



before setting it up on production.



This guide demonstrates the V2UI Styling capabilities, for the new Theming Feature Set, see Theming.



For advanced theme creation, for which a deep CSS understanding is required, please use Kaltura's Cssupload Module

#### **Custom CSS Fonts**

**Enable** - Select Yes to enable the Styling module

Fonts - Select +Add"fonts" These fonts will be available in custom CSS and in the Font selectbox on the styling page

- familyName- Font family name that will be used in CSS and will be appended to the Font select box on the styling page.
- fallbackFonts- Font families and font types which should be used as a fallback when the desired font family is not ready or doesn't exist (comma-separated list, like in CSS specifications).

Specifying generic font type (like serif or monospace ) is mandatory.

Example: 'Helvetica Neue', Arial, sans-serif

- type Font assets source type:
  - o System font use worldwide supported font by name
  - o Import from URL use an external font service (like Google Fonts)
  - o Upload files upload your own font asset files

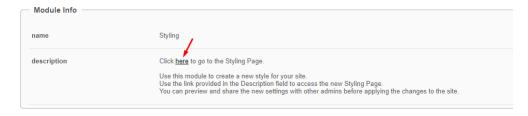
**isCssApplied** - This field indicates whether the style created in the Styling Module is applied on the site or not. Click Reset to clear all previously set styles.

### The Styling Configuration Page

The **Styling Configuration** page provides administrators with an interface where they can modify look and feel attributes like text color, background color, and fonts.

Use the link provided in the description to access the new Styling Page.

### **Styling**



The **Styling Configuration** page displays.



# **Styling Configuration**

Fonts & Text Page Elements Menus Extras Information	Preview	<b>≅</b> Actions <b>∨</b>
Font <b>⊙</b> Lato (default)   ✓		
Text Color <b>€</b> #333333		
Links Color •		
#00b4d1 Links Color (:hover)		
#00a1bc  Tool Tips Text Color <b>②</b>		
#ffffff  Home Playlist Title Color		
#000000 <b>I</b>		
Thumbnails Title Color		

Here is a list of the items that can be modified in the Styling module:

Tab Location	Attribute	Description	Visual
Fonts & Text	Font	This modifies the default MediaSpace font.	
Fonts & Text	Text Color	This modifies the default text color within MediaSpace.	
Fonts & Text	Links Color	This modifies the color of hyperlinked text within MediaSpace, as well as certain icons and other dominant UI elements.	
Fonts & Text	Links Color (:hover)	This modifies the color of hyperlinked text that is currently being interacted with by the end user, as well as certain icons and other dominant Ul elements that are being interacted with by the end user	
Page Elements - Buttons	Buttons Color	This modifies the text color and border color of buttons.	



Tab Location	Attribute	Description	Visual
Page Elements - Buttons	Buttons Color (:hover)	This modifies the text color of buttons when they are active or being hovered by a user.	
Page Elements - Buttons	Primary Buttons Color	This modifies the background color and border color of primary buttons.	
Page Elements - Buttons		This modifies the background color of primary buttons when they are active or being hovered by a user.	
Page Elements - Buttons	Danger Buttons Color	This modifies the background color and border color of danger buttons.	
Page Elements - Buttons		This modifies the background color of danger buttons when they are active or being hovered by a user.	
Page Elements - Background	Header Background	This modifies the background color of the KMS header. This area that contains the logo and primary navigation.	
Page Elements - Background	Footer Background	This modifies the background color of the KMS Footer at the bottom of each page.	
Page Elements - Background	Page Background Color	This Modifies the background color of the primary content wrapper.	
Page Elements - Background		This modifies the border as well as font color of any tags associated to videos.	



Tab Location	Attribute	Description	Visual
Menus - Header Navigation	Header Navigation Text	This modifies the color of both the text and the underline effect on the primary navigation.	
Menus - Header Navigation	Header Navigation Text (:hover)	This modifies the color of both the text and the underline effect on the primary navigation when hovered.	
Menus - Dropdown Menus	Dropdown Menu Text	This modifies the color of the text and icons in dropdown menus	
Menus - Dropdown Menus	Dropdown Menu Text (:hover)	This modifies the color of the text and icons in dropdown menus when that element is actively hovered.	
Menus - Dropdown Menus	Dropdown Menu Background Color	This modifies the background color of a dropdown menu.	
Menus - Dropdown Menus	Dropdown Menu Background Color (:hover)	This modifies the background color when a child element of a dropdown menu is hovered or clicked.	
Extras	Black & White Home Page Thumbnails	This applies a black and white filter to the home page playlist thumbnails below the carousel. On hover, filter is removed, and thumbnail will come back to full color.	



Tab Location	Attribute	Description	Visual
Extras	Black & White Home Carousel Thumbnails	This applies a black and white filter to the home page carousel background thumbnails. The small thumbnail in the carousel will keep its color.	
Extras	Black & White Channel/Galleries Thumbnails	This applies a black and white filter to the gallery thumbnails, and the channel's playlist and media thumbnails as well (but not to the header). On hover, filter is removed, and thumbnail will come back to full color.	
Extras	Black & White Channel Thumbnails	This applies a black and white filter to the channel' thumbnails within the All-Channels and My-Channels pages. On hover, filter is removed, and thumbnail will come back to full color.	ORGANIZATIONAL LEADERSHIP  43 Media 10 Members 0 Subscribers
Extras	Remove Media Type Icon	Remove the little icon indicating the media type from the thumbnails top left corner.	01.02 Broward College   Welcome Week Faculty Highlight Video



Tab Location	Attribute	Description	Visual
Extras	Carousel Buttons Always On	Set the left and right buttons of the home carousel to always show. When off, the buttons will be displayed only when hover.	HEALTH INSURANCE

### Templatepages module

 $\ensuremath{\mathfrak{E}}_{\!\!\!\!\Delta}$  This article is designated for administrators.

#### **About**

Administrators can use the **Templatepages module** to create multiple pages containing different components suitable for each page. Once a template page has been configured, use the <u>CustomPages module</u> to set it with its own unique URL and permissions.



To learn more, visit Create and use a template page.



Applies exclusively to the Video Portal. The Theming module must be enabled.

Watch the video tutorial or follow the steps below.

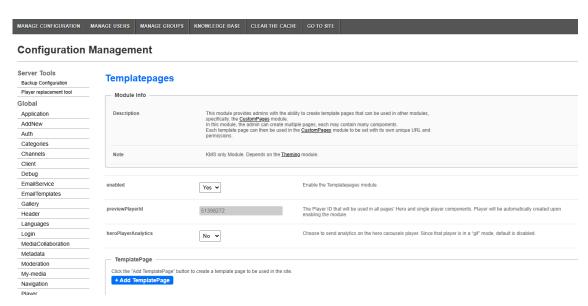
### Configure

Go to your Management Console, and click the **Templatepages** module. You can also navigate directly using a link: https://{your\_site\_url}/admin/config/tab/templatepages

Staticpages
Styling
Templatepages
Theming
Thumbnails

The templatepages module page displays.





Configure the following:

enabled - Set to 'Yes' to enable the module.

**previewPlayerId** - This is the player ID that will be used for hero and single player components across all pages. The player will be automatically created upon enabling the module.

**heroPlayerAnalytics** - By default, player analytics for the hero banner on template pages are disabled because the player operates in a "gif" mode. To activate analytics for the hero carousel player, simply set to 'Yes' to enable this option.

#### Create a template page

Click the +Add TemplatePage button. This will allow you to create a page from any of the template pages.



At the top of your new template page there are three general page fields:

**pageName** - Enter a name for your page. This name will be presented in other modules when prompted to select a template page from a drop-down list. For example, in the Custompages module.

pageTitle - Enter a title for the page. This title will show on the browsers' tabs names.

**pageHeader** - Enter a header for the page (optional field). This header will show on the top of the page only when using a Hero unit.



### Page elements

There are three types of elements on the page that as a page builder you can choose from:

- Navigation Bar
- Hero Unit
- Components

Below you will find the information on each type.

### Navigation bar

For each page, a navigation bar will be presented. You can choose from two types of navbars: Site Navigation or Clean NavBar.





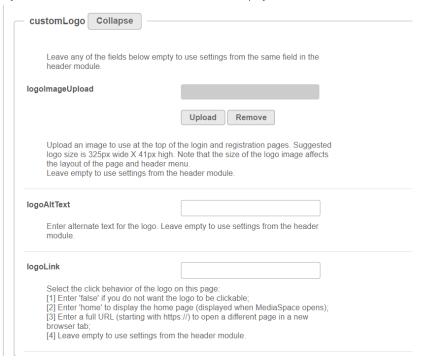
#### Site navigation

This navbar will present the same navbar as the site's navigation. This navbar is controlled from the navigation module, and will be the same on all the site's pages.

#### Clean navbar

This navbar will provide simplified and clean navigation. Limited to a call to action button and a custom logo, this will provide different settings for the page.

If you choose a clean navbar, an additional window displays:



Configure the following fields:

logoImageUpload - Upload your own or use the site's logo.

 $\textbf{logoAltText} \ - \ \textbf{enter alternate text for the logo}$ 

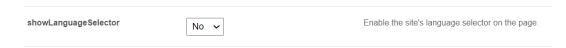
logoLink - Select the click behavior of the logo

If you'd like to present a call to action button, fill in the  ${\it callToAction}$  section.



If you'd like to present the language selector (assuming it is available on the site), set the showLanguageSelector field to 'Yes'.





#### Hero unit

A hero unit is a component that can only be available at the top of the page. This is for a few reasons, mainly because of the interaction with the navbar and its transparency. It's not mandatory to have a hero unit on the page.

You can select from two types of hero units: Player Carousel or Text & Counter.

#### Player carousel

This hero will present a dynamic carousel, playing back a list of live or VOD media on a muted player to create a feeling of a live site and moving elements. The video is muted, and cannot be played in the ordinary way - you could consider it as a carousel of GIFs.



Note the heroPlayerAnalytics option above. By default, player analytics for the hero banner on template pages are off due to the "gif" mode. To turn on analytics for the hero carousel player, just set it to 'Yes'.

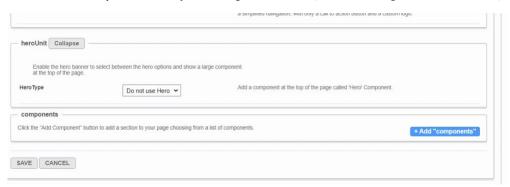
There are three sets of media that can be displayed on the carousel: Live events, VOD playlist, or Images.

• **liveCategory** - select the category from which the live sessions will show. Leave it empty to not show live media on the banner.



When choosing a category is name/ID, entitlements may apply and hide any media not published in the site.

Select a fallback option - 'VOD Playlist' or 'Images and CTA list' (see how to configure these below below).



• **VOD list** - Select a playlist to show using the **vodPlaylist** section. Note that the available playlist types include a custom playlist and a channel playlist. If no VOD list is selected, the hero unit will not show on the page. Live media will be presented at their scheduled time. Meaning, if the event is not live, the player and carousel will not show. If no media is live at that moment, the hero will fall back to present either on the player the VOD list of media or the images.



•

**Scheduled Room** type media is not supported.

- Image List You can add up to 8 images to the hero carousel. In the imageCarousel window, configure the following:
  - **uploadHeroImage** Upload the image you want in your hero.
  - imageAlt Add an alt text string (this will be shown if the image doesn't load immediately)
  - Title Add a title or wording you want to be shown on the image.
  - **Description** Add short description to be shown on the image (optional).



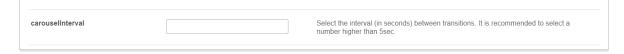
- Add a CTA url Add a link for the users to navigate to when they click the CTAbutton.
- callToActionText Add text you want to show on the CTA button.

ageCarousel  1 DELETE		
uploadHeroImage	https://cfvod.kaltura.com/p/483400	Mandatory field - upload image for hero unit
imageAlt	Invitation to join	Add an alt text string.
title	Join our summer session!	Title to be shown upon the image.
description		Description to be shown upon the image.
	Registration is now open!	
callToActionUrl	https://4834032.mediaspace.kaltu	Add a link to navigate the users to.
callToActionText	Register here	

You can add more images to the hero carousel by clicking +Add "ImageCarousel" repeating the steps above.

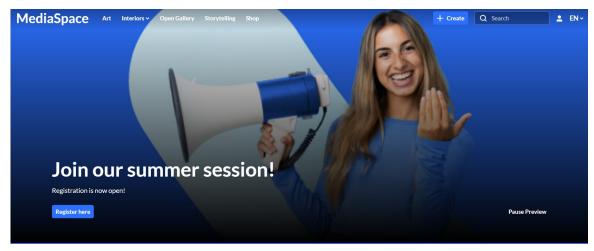


For more than one image, you will need to type the carousel transitions interval (in seconds) in the **carouselInterval** field. For best results, it's recommended to have a 30-second transition time.



Users can always skip between elements, and for accessibility reasons, the carousel transitions can always be stopped by the end user.

The image below is our hero with the 'imageCarousel' configuration:

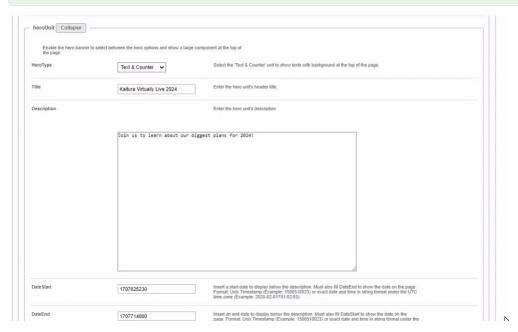




### Text & Counter

This hero will show static texts and selected background at the top of the page with the option to add a time counter.

All elements on this hero unit are optional and can be hidden by leaving the fields empty.



- 1. Enter the **Title** and **Description** to show at the top of the unit.
- 2. Fill in a **Start and End Date**(fill in both or none) to show a "from...to" element on the screen below the description. Acceptable date formats:
  - o Unix Timestamp Example: 1580518923 (look for 'unix timestamp converter' in any browser)
  - $\circ~$  String format under the UTC time zone (Example: 2020-02-01T01:02:03)
- 3. Add a Call-to-Action button. You can add one or two buttons, that will show up as a Primary and Secondary.
- 4. Add a **Time Counter** to your hero unit, counting down to a specific time and date. The counter will disappear once it reaches the deadline.
- 5. Upload a **Background** atmospheric image for the hero. We recommended a 1920x1080 resolution, with no text to prevent clashing with the formatted text on the hero.

The image below shows the hero with the 'Text & Counter' configuration:



## Components

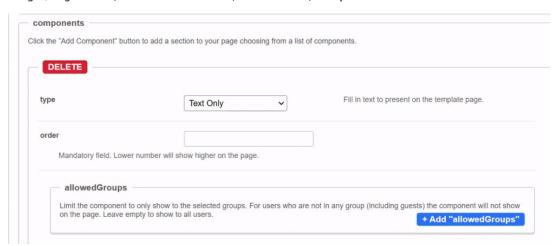
Click **+Add** "components" to create a new component.





All components have a few shared fields:

Type - Select the type of component you want: Text only, Single Playlist, 2 Images Side by Side, News Images, Registration, Collection of channels, Banner & CTA, Group of users or Sessions.



**Order** - Fill in a number (larger than 0) for the order in which the components will appear on the page, for example 1 = highest position on the page. However, we suggest using large, non-consecutive numbers such as 10, 20, 30, as this will allow for simple changes in the future. For example, if you want to add a new component between the first and the second component, you can call it 15 and you won't have to renumber all your components.

**Allowed Groups** - This feature allows you to limit the visibility of each component to a selected set of users in a group/s. Leave empty to show to all users.



Note that the page is not limited to one component type per page. You can add many components of a single type of the page. However, please note that adding too many components will cause the page to load slower (for example, adding 100 playlists to the page will slow it down, and is not a good user experience anyway).

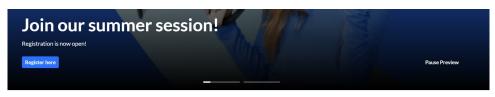
### Text only

This component is simple text which is centered on the page. The text color and background can be set (as shown in the example below).





### Settings result:



This is an example of text only on our landing page. This is an example of text only on our landing page. This is an example of text only on our landing page.



### Single playlist

This component shows a list of media in the form of a carousel.

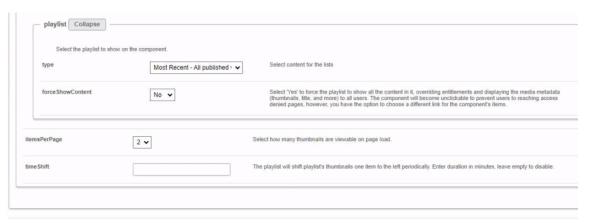
headerText - Enter a title to show at the top left of your playlist(s).

headerLinkText - If you don't enter any text, the default "See All" is automatically set and will take the users to the playlist page.



Select the content of the playlist from the **playlist** section.

- If you choose Custom playlist, see note about Custom playlist below.
- If you choose **Channel content**, see note about Channel content below.



### forceShowContent

- Set to 'No' to override the entitlements for the playlist. Content will not be clickable, and the "See All" link will either be removed or redirected based on the URL specified in the headerLinkAction field.
- Set to 'Yes' to force the playlist to display all content, overriding entitlements. Media metadata (thumbnails, titles, and more) will be visible to all users.

When you select 'Yes', an additional field appears:

o clickableThumbs -Turn this to 'On' to make thumbnails clickable, allowing users to navigate directly to the media page.

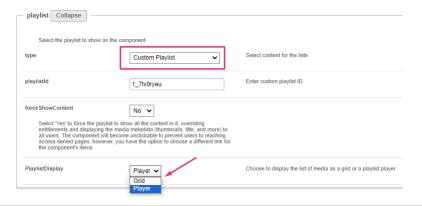


This feature is mainly used for external pages, where the site guests (unauthenticated users) will be able to get a sneak peek of the content.

If you select **Custom Playlist**, you have additional configurations:

playlistID - Enter the ID for your custom playlist.

**PlaylistDisplay** - Choose how the playlist is displayed when the viewer clicks "See All" - as a grid layout or as the playlist player page with the list of other entries in the playlist.





If you choose **Channel content**, an additional field displays:

contentType - This feature allows you to filter channel content, specifying VOD only or other types of content.

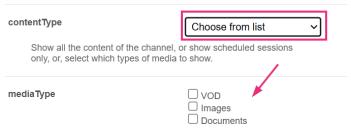


Choose from the drop-down options:

contentType	All channel content
Show all the content of the channel, or	All channel content
only, or, select which types of media to	Scheduled sessions only
	Choose from list
forceShowContent	No V

If you select the **Choose from list** option, an additional field displays:

mediaType - Select the types of media to show in the list.



Select which type/s of media to show on the list.

itemsPerPage - Select how many thumbnails you want to display on the page.

Time Shift - Set a time in minutes where the the media will shift one thumbnail to the left. Leave empty to disable.

The image below shows a playlist configuration with three thumbnails:





#### User interaction with single playlist component

#### **Channel Content Playlist:**

- When a user clicks "See All", they're directed to the channel page where they can explore all content.
- When a user clicks a thumbnail, they're directed to the selected video in the single entry player.

#### **Manual Custom Playlist:**

- When user clicks "See All", they're navigated to either grid or player view, depending on what was configured in PlaylistDisplay.
- When a user clicks a **thumbnail**, they're navigated to that item either in the playlist player or the entry page, depending on what was configured in the Playlistpage module > ThumbLink field.

#### Dynamic Playlist ('Most Recent', 'Recently Watched', etc. excluding 'Recently Watched' and 'Continue Watching'):

- When a user clicks "See All", they're navigated to the grid view to browse the playlist. (Clicking a thumbnail there directs them to the single entry page.)
- When a user clicks a **thumbnail**, they're navigated to the entry page of that item.

#### Two images side by side

Configure the left and right images using one of the following three options: image entry ID, image URL or image upload.



For best results, the aspect ratio of the image should be 16:9.

callToActionUrl - Add a link to navigate the users to. The link will open in a new tab. If left empty, the image will not be clickable.

AnalyticsString - This adds the "data-analytics" to the image tag. Enter a keyword or intuitive description, for example, 'tools'.

Not to forget - Alt Text for accessibility.

The image below shows two images side by side:

This is an example of text only on our landing page. This is an example of text only on our landing page. This is an example of text only on our landing page.





#### News images

This component shows images with texts in the form of a carousel. Each element on the carousel will open to an article. For information on creating news images, visit our article News Images playlist.

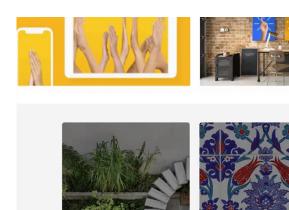
You can change the background color using the  $\begin{subarray}{c} \textbf{modalBoxMaskColor} \end{subarray}$  field.

After you have created a News Images playlist, enter the playlist ID.



Example of our configuration of two News images:





#### Registration

This component makes registering quick and easy for users. By clicking the **Register** button, the registration page opens on the side of the page for easy completion. No need to navigate elsewhere!

title - Enter a title for your registration page, for example, Register for the event.

buttonText - Add any text you want. If you leave the field empty, the default text Register will display.

scheduleTimeFrom - Enter the time you want registration to begin in unix time. Leave empty if you don't want to show a time.



Unix time is a common computer timestamp system. It counts seconds from 00:00:00 UTC on January 1, 1970, known as the Unix epoch, without considering leap seconds. You can use the on-line EpochConverter tool to convert your times.

**scheduleTimeTo** - Enter an end time (unix time). Leave empty if you don't want to show a time.

inScheduleText - Enter text that you'd like to display while registration is open.

 ${\bf outofScheduleText}\ \hbox{-}\ {\tt Enter}\ {\tt text}\ {\tt to}\ {\tt display}\ {\tt after}\ {\tt registration}\ {\tt has}\ {\tt closed}.$ 



If the Siteregistration module is disabled, this component won't be visible to users. In addition, if the **registrationClosed** function in the Siteregistration module is set to 'Yes', the component won't appear.

Below is an example of the Registration component on a MediaSpace site.





### Register for our Hall of Fame event

You have 30 days to register!

September 30, 2023 4:26 PM > October 30, 2023 4:26 PM IST

Register

Corp Site \* Pricing \* Learning

O Kaltura, Inc. or Its affiliates, All Rights Reserved

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#### Collection of channels

This feature gives users an easy way to explore and access channel collections. Clicking 'See All' will take users to your channel collection page. If you don't have any channel collections yet, you can set them up in the ChannelCollections module.



If the ChannelCollections module is disabled, this component won't be visible to users.

headerText - Type in any name you'd like for the component header, for example, 'Our channel collections'.

headerLinkText - Select the text for the component header link (simple text). Leave empty to use the default text.

**timeShift** - This determines how often each thumbnail in the collection will move to the left. Simply enter a duration in minutes (for example, 1, 2, 3, 4) or leave empty to disable. The channels will appear on the page in the order specified in the ChannelCollections module's 'sortBy' field (the default sort you chose for your channel collection). The time shift feature ensures that all channels will be displayed over time.



This time shift occurs when the page is refreshed.

In the **collection** window, choose the channel collection you want to display on the page. All your channel collections appear in the drop-down menu.

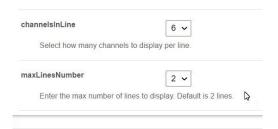


**forceShowContent** - Choose 'Yes' to display all collection content to every user, regardless of entitlements. This makes the component unclickable, but you can still choose a different link for the component's items, for example if you want to use this templatepage as an external page / landing page that everyone can see.

headerLinkAction - This is where you can add a link to take your users to the page you choose.

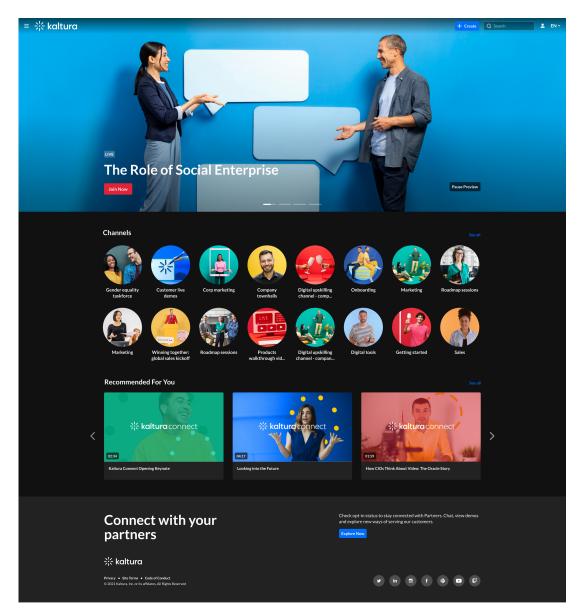
**channelsInLine** - Choose how many channels you'd like to display on one line - 6 or 8. (Choosing 8 will reduce the size of each circle.) The thumbnails come from your channel. If you've added a banner icon (see our Edit a Channel article), it becomes the thumbnail. Otherwise, the thumbnail uses the banner's central background.

maxLinesNumber - Choose how many lines of channels to display from the drop-down menu. The default is 2 lines.



Below is an example of the 'Collection of Channels' component on a video portal site in two rows of eight:





### Banner & CTA

This component provides a banner with text, a call-to-action button and background image.

HeaderText - Add the text that you want to appear as a title on the banner.

**DescriptionText** - Add a description or text that you want to display below the header.



The more text you add, the bigger the banner will become.

**Banner image** - You have three options for adding an image: **entryID**, **imageURL** or **imageupload**. Feel free to upload any image size - the system adjusts it to fit perfectly.



Avoid using images with text as the text may be cut off on different screen sizes. Opt for atmospheric, text-free images for the best display.

**Button** - Enter text for the CTA button and the **URL** that will redirect users when they click it. (Note: If you have text but no URL, the button will not appear on the banner.)

OpenLinkInNewTab - Select 'Yes' to open button link in a new tab, or 'No' to open it in the same window.





All fields are optional. If you don't add an image, the banner will automatically use the design system colors.

Banner with a short description:



Banner with a long description:



#### Group of users

This component highlights a group of individuals, such as speakers or presenters, on your site's landing page. It presents a row of thumbnail images (or initials if no image is provided). Clicking on a group member's thumbnail opens a window displaying their bio, along with details of their previous or upcoming sessions. To navigate to that person's profile page, simply click on either **See profile page** or **See all sessions**.



This component requires the Grouppage module and Personalprofile module to be enabled.

headerText - Add the text that you want to appear as a title (for example "Meet our Speakers").

headerLinkText - Type the text you want to display on the right for users to click. Leave empty to use the default text "See All".

**group** - Choose a group from the allowed groups in the Grouppage module to display its users on the page. Only the first 20 people will show on the page.



If no group is chosen, the component will be empty, and won't be displayed on the page.

uiType - Select how to display group members:

- Carousel (default) People are displayed in a carousel format with right and left arrows for navigation. Users can scroll left to reach the last user on the list (round-robin).
- Side by Side People are displayed horizontally next to each other without a carousel.

usersToShow - Select an option:

- Group list Displays the first 20 people from the chosen group on the page, ordered alphabetically by name (A-Z).
- **Promoted users only** Displays only the promoted people from the selected group on the page, following the manual ordering as set on the group page.

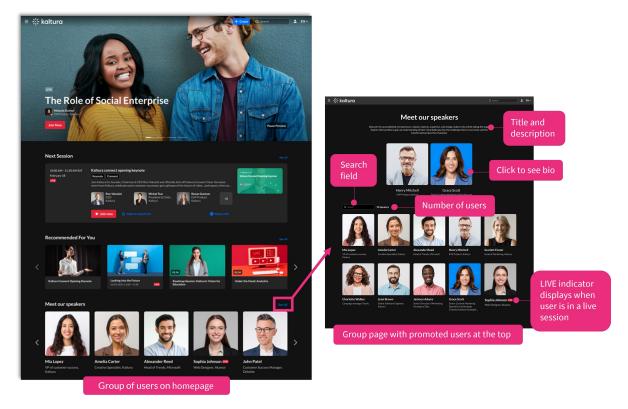
**timeShift** - The group members list will periodically shift by one person to the left. You can specify the duration of the shift in minutes. For example, if you have a group with 30 users and set a 1-minute shift interval, initially users 1 to 20 will be displayed. After 1 minute, users 2 to 21 will be displayed, and this pattern will continue until all users are displayed. Please note that **the change will only take effect upon refreshing the page**. If you want to disable this feature, simply leave the duration field empty.



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This feature is only active when 'Group list' is selected in the usersToShow field.

Below is an example of a 'Group of Users' component. Clicking **See All** displays the group page, which is configured in the grouppage module:



## Sessions

The component displays scheduled sessions (live, simulive, KME) on 'session cards'. The **Add to Calendar** button automatically changes to **Join Now** a set number of minutes before the session begins - no page reload needed - ensuring users know exactly when to join.

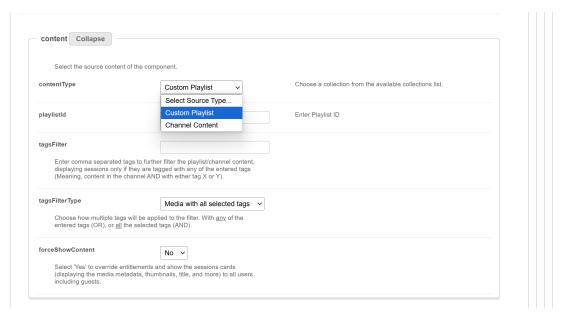
By default, the **Join Now** button appears 15 minutes before the session begins. You can adjust this timing in the **Widgets module** by setting the **SessionCardJoinNowIndication** field to your preferred number of minutes.

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This component requires the **eventplatformcore module** to be enabled.

**Content** - This is the source of the content. Once selected, an additional section displays:





- contentType Select the content of the component (custom Playlist / Channel Content) by entering the playlist ID or searching for the channel.
- tagsFilter Enter comma separated tags to further filter the playlist/channel content, displaying sessions only if they are tagged with any of the entered tags (meaning content in the channel AND with either tag x or y).
- tagsFilterType Select from the drop-down list how multiple tags will be applied to the filter: media with any of the entered tags or media with all selected tags.
- forceShowContent Select 'Yes' to override entitlements and display session cards (including media metadata, thumbnails, title, and more) to all users, including guests.

§ For guests only: All session card links will be disabled and the **Add to Watchlist** option will not be shown. This behavior will apply to content from all sources.

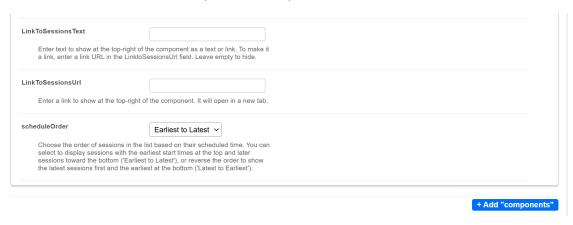
• If you select 'No', content visibility will be based on entitlements.

headerText - Add the text that you want to appear as a title on the top left (for example 'Agenda').

**LinktoSessionsText** - Enter text to show at the top-right of the component as a text or link. To make it a link, enter a link URL in the **LinktoSessionsUrl** field (below). Leave empty to hide.

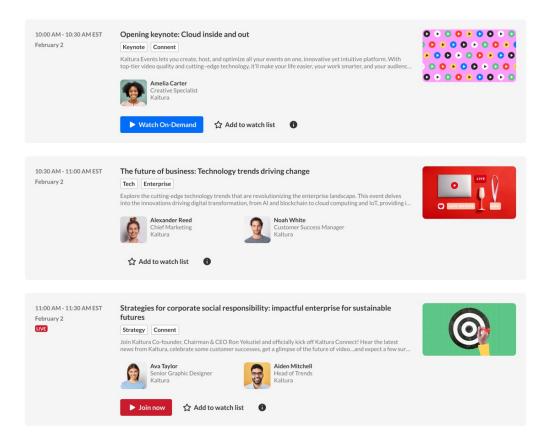
LinktoSessionsUrl - Enter a link to show at the top-right of the component. It will open in a new tab.

**scheduleOrder** - Choose the order of sessions in the list based on their scheduled time. You can select to display sessions with the earliest start times at the top and later sessions toward the bottom ('Earliest to Latest'), or reverse the order to show the latest sessions first and the earliest at the bottom ('Latest to Earliest').



The maximum number of session cards that will display is 50.



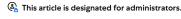


Once you have finished configuring your template page, click the **Save** button at the very bottom, which will save your new page, and will also clear the cache for the module and site.



To set up a homepage for your site, visit our article Setting up a homepage with Theming.

### Theming module



#### **About**

The Theming module lets you customize the appearance of your Video Portal with a unique set of pages and features.

Using the Theme Builder, you can create and preview multiple themes to find the perfect look for your site's aesthetic or branding. Some pages are exclusive to Theming, while others can toggle between Theming and the non-Theming system.

Check out the list below for Theming-based pages and features available to you.



This module applies to both Kaltura's Video Portal and KAF. Enabling it will update the site's header with a different look and feel. If your video portal instance has custom CSS or styling, please contact your Kaltura representative for guidance.

## Related modules

Enabling the Theming module is a prerequisite for the following modules:

- 1. Custom Pages module
- 2. Template Pages module
- 3. Help Page module
- 4. Personal Profile module
- 5. Footer module
- 6. ListPage module
- 7. Login module



- 8. Upload Media module
- 9. Channel Theming UI module
- 10. Channel Collections module
- 11. Playlist Page module
- 12. Search module
- 13. Groups Page module
- 14. Add New module

### Working with themes

#### Enable and choose a theme

To get started, enable the module using the enable field.

There are two default themes available for use - Dark and Light. All the theming pages that are set to 'Yes' in the *features* section, will be affected by the theme selected.

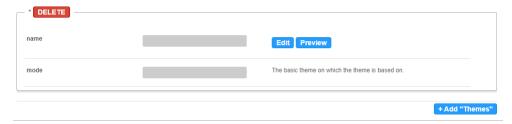


To create your own custom theme, use the **Themes** section.

#### Create a theme

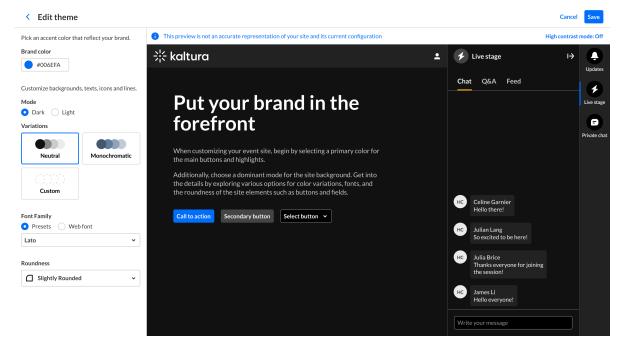
To create a custom theme

1. Navigate to the Themes section, and click the + Add Themes button.



### 2. Click Edit.

The Theme Builder displays.



You can create and manage your theme from the Theme Builder. For more information, about creating and customizing themes,



read our article Theme Builder.

After you have customized a theme, you can set it as your site's default theme from the **CurrentTheme** dropdown.

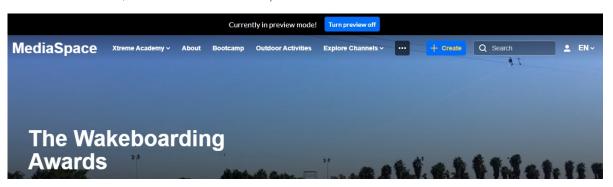


#### Preview your theme

Click **Preview** to test your theme without changing the site's UI for all users.

After clicking **Preview**, you will be redirected to the site and be presented with a preview banner below the navbar, indicating that you are in preview mode. This is a local view preview only (based on a temp cookie in your browser), and won't affect any other users.

To exit the Preview mode, click **Turn Preview Off** in the preview banner.



### Additional information

### **Custom CSS**

To add Custom CSS for Theming-based features and pages, use the themingAdditional field under the cssupload module.



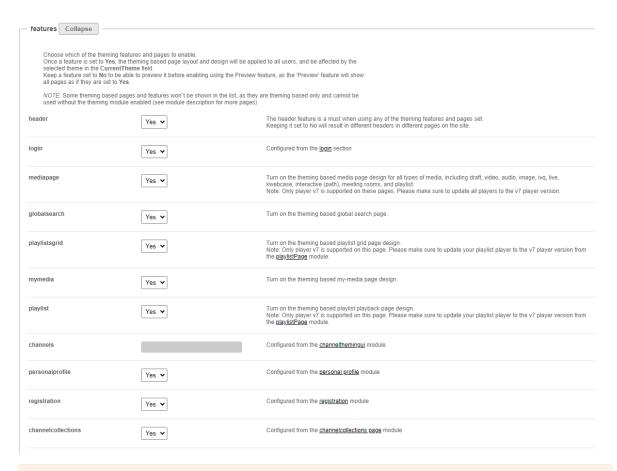
Certain pages, like the customPages feature set, cannot be disabled and will always be turned on.

### Features section

Choose which of the Theming features and pages to enable. Once a feature is set to 'Yes', the Theming-based page layout and design will be applied to all users, and be affected by the selected theme in the **CurrentTheme** field. Keep a feature set to 'No' to be able to preview it before enabling using the Preview feature, as the 'Preview' feature will show all pages as if they are set to Yes.

Some Theming-based pages and features won't be shown in the list, as they are Theming-based only and cannot be used without the Theming module enabled (see module description for list of pages).





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The **Features** section is an advance settings section, and should only be used by a Kaltura representative. Note, that when preview is enabled, it will display the site and all Theming pages with the previewed theme, regardless of the settings in the **Features** section.

**header** - The header feature is a must when using any of the Theming features and pages set. Keeping it set to 'No' will result in different headers in different pages on the site.

login - This is configured in the login module.

**mediapage** - Turn on the Theming-based media page for all types of media, including draft entry, video, audio, image, video quiz, live, kwebcase, interactive (path) video, meeting rooms, and playlist.



Only  ${\bf player}\ {\bf v7}$  is supported on these pages. Please make sure to  ${\bf update}\ {\bf all}\ {\bf players}\ {\bf to}\ {\bf the}\ {\bf v7}\ {\bf player}\ {\bf version}$  .

**globalsearch** - This turns on the Theming-based global search page.

**playlistsgrid** - This turns on the Theming-based playlist grid page design. When a user clicks 'See All', they will be redirected to that playlist in grid view, as shown below:





Only player v7 is supported on this page. Please make sure to update your playlist player ID to the v7 player version on the playlistPage module.

mymedia - This turns on the Theming-based My Media page design

playlist - This turns on the Theming-based playlist playback page design.

Only player v7 is supported on this page. Please make sure to update your playlist player ID to the v7 player version on the playlistPage module.

channels - These are configured in the channelthemingui module.

personalprofile - This is configured in the personalprofile module.

registration - This is configured in the Siteregistration module.

channelcollections - This is configured in the channelcollections module.

footer - This is configured in the footer module.

**helppage** - This is configured in the helppage module.

kcapture - This is configured in the kalturacapture module.

recorder - This is configured in the recorder module.

### Thumbnails module



 $\ensuremath{\mathfrak{E}}$  This article is designated for administrators.

#### About

The **Thumbnails module** enables users to customize and manage thumbnails for their videos. By default, Kaltura generates a thumbnail at the three-second mark, but with the thumbnail settings, users can set, adjust, and refine thumbnails to best suit their content. Once the Thumbnails module is enabled, a Thumbnails tab will appear on the video's Edit page.

# Configure

1. Go to your KMS Configuration Management console, and navigate to the History module. You can also navigate directly using a link: https://{your\_KMS\_URL}/admin/config/tab/thumbnails.



Styling	
Styling	
Templatepages	
Theming	
Thumbnails	
Twitter	
Uploadmedia	
Userreports	
Watchlater	

The thumbnails page displays.

## **Configuration Management**

Server Tools  Backup Configuration  Player replacement tool  Global	Thumbnails enabled	Yes 🗸		Enable the Thumbnails module.
Application	extensionWhitelist	jpg	X	define allowed extensions, example: jpg, png, jpeg, gif (one item per extension)
AddNew		IP9		
Auth		jpeg	x	
Categories		bmp	X	
Channels		omp		
Client		gif	X	
Debug		tif	X	
EmailService		ui	X	
EmailTemplates		tiff	X	
Gallery			X	
Header		png	^	
Languages				
Login				
MediaCollaboration				
Metadata	Save			
Moderation				
My-media				

## 2. Configure the following:

**enabled** - Set to 'Yes' to enable the module.

**extensionWhitelist** - Define the allowed extensions, for example: jpg, png, jpeg, gif (one item per extension). To add more extensions, click **+Add"extensionWhitelist"**.

3. Click Save.

### Twitter

### **Important Note:**

Twitter requires that every domain is approved by them.

The Twitter approval process includes testing the experience across various platforms, as well as re-validating it periodically. More information and how this can be done can be found here.

The Twitter module enables metadata tags such that the thumbnail, entry name, and other metadata tags can be posted in the Tweet. Without this module enabled, only the KMS link will be posted because Twitter can't pick-up the metadata.

The player id (tPlayerId) set in the module is for the player used in th Tweet. Using this player, the video can be embedded in the Tweet and played from there.

For information on how to setup the player for viewing Twitter media in MediaSpace, please see Setting up Twitter share for MediaSpace for Admins.

Field	Description
enabled	Enable the Twitter module.
tPlayerId	What is the player ID (uiConf ID) of the player that plays videos on Twitter? This should be a V2 play.
siteUserName	@username of website, to be used as value for twitter:site meta tag
useHighestQuality	Use the best quality flavor that can be played in Facebook.
siteDescription	Enter the text to send on the 'twitter:description' property for the shared link for non-player pages.
shareImageUrl	Enter a link to an image you would like to use when users share content for non media pages (such as home page). Leave empty to use the site logo.



### Uploadmedia module

This article is designated for administrators.

#### About

The **Uploadmedia module** enables users to upload, share, and edit media via the +Create menu in the navigation bar. With our Theming-based feature, users can bulk upload, edit, and set privacy statuses all at once, without waiting for uploads to complete.



A user with an application role of privateOnlyRole and higher (adminRole, unmoderatedAdminRole) can upload content to the video portal.



This module is supported in both KMS and KAF applications and requires the Theming module to be enabled.

### **Prerequisites**

- 1. Enable the Theming module and set the header configuration to 'Yes' to upgrade the video portal header appearance to the new design.
- 2. Enable the AddNew module. Use this module to manage the +Create menu options.

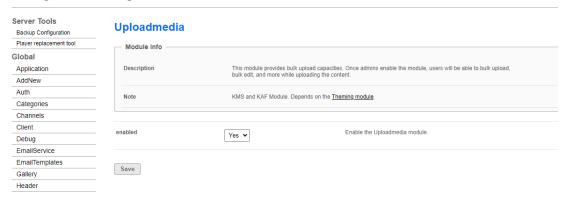
## Configure

1. Go to your Configuration Management console and click on the **Uploadmedia** module. You can also navigate to it directly using a link: https://{your\_site\_url}/admin/config/tab/uploadmedia.



The Uploadmedia page displays.

### **Configuration Management**



- 2. Set **enabled** to 'Yes' to enable the module.
- 3. Click Save.

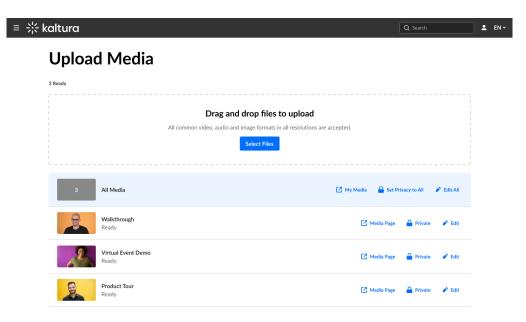
### User experience

After the module is enabled, users can and upload and share videos, audio files, and images.



For more information, visit our article Upload media - Theming.





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### Userreports module

(2) This article is designated for administrators.

### **About**

When enabled, this module allows generating reports for My Content Analytics and user analytics for media such as quizzes.

### User analytics:

- Channel / course managers can measure and analyze user engagement and contributions.
- Answer questions like: What are the most popular videos? Who watches the most and what is their drop-off rate? Who contributes the most media?
- The Userreports module and its mediaAnalytics field must be enabled to display the **Analytics** option.
- Access the **Analytics dashboard** from the 'Actions' drop-down of the media page:



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The analytics report is identical to the analytics for the entry in the KMC. To learn more, please visit Entry Level Analytics.

## My Content Analytics:

- Content creators can get detailed metrics on their content to make informed decisions.
- $\bullet\,$  Track and optimize content using various parameters.
- The Userreports module and its mediaAnalytics and userAnalytics fields must be enabled (refer to our article Configure My Content Analytics for instructions).



• Access the My Content Analytics dashboard from the site's user menu:

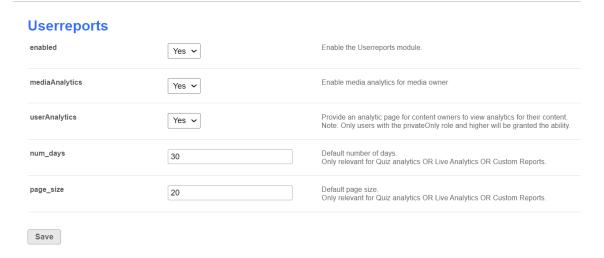


#### Configure

1. Go to your Configuration Management page, and navigate to the Userreports module. Your link should look like this: https://{your\_KMS\_URL}/admin/config/tab/userreports.



The Userreports module displays.



2. Configure the following fields:

enabled - Set to 'Yes' to enable the module.

mediaAnalytics - Set to 'Yes' to enable media analytics for media owner.

userAnalytics - Set to 'Yes' to enable an analytics page for content owners to view analytics for their content.

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Only users with the privateOnly role and higher will be granted this ability.

num\_days - default number of days



This field is only relevant for Quiz analytics OR Live Analytics OR Custom Reports.

page\_size - default page size





This is only relevant for Quiz analytics OR Live Analytics OR Custom Reports.

## 3. Click **Save**.

### Watchlater module

This module controls the ability to add videos to a Watch List.

Users can set up a queue of clips as a playlist, that will be ready to watch whenever they have time.

Field	Description
enabled	Enable the Watchlater Module.
profileTabTitle	Reset to Default.