

# Global

Last Modified on 08/30/2024 6:16 pm IDT

#### AddNew module



This article is designated for administrators.

## **About**

The **AddNew module** is used to add the + Create button located at the top right of the navigation bar. The +Create drop-down menu and its contents are configured in this module.



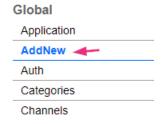
This module is supported in both KMS and KAF applications.

# **Prerequisites**

Enable the Theming module as well as the **Header** option within the module's features section.

# Configure

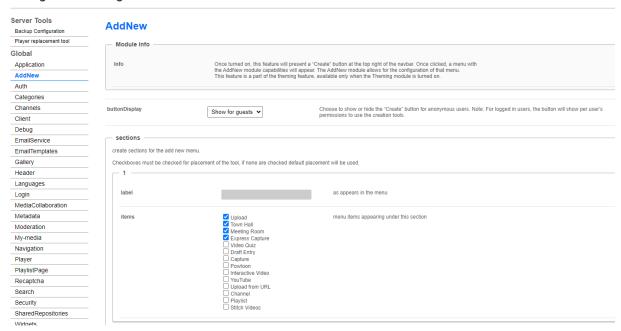
Go to your Configuration Management page, and navigate to the AddNew module. Your link should look like this: https://{your\_site\_url}/admin/config/tab/addNew





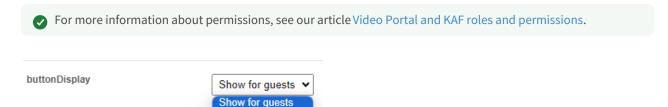
The AddNew page displays.

#### **Configuration Management**



**buttonDisplay** - This field lets you choose whether to show or hide the +Create button for anonymous users. For logged-in users, the button is displayed based on their permissions to add media. Choose from the following options:

- Show for guests
- Hide for guests
- Do not show



Hide for guests Do not show

## Sections

sections

Here you can control what tools to show in the +Create menu, and in which section of the menu. The +Create menu is split into three sections and allows you to promote the most used creation tools/apps to the top of the menu. You can also choose to have all the tools in one section if that works for you.

The checkboxes next to the menu items determine their placement in the menu.

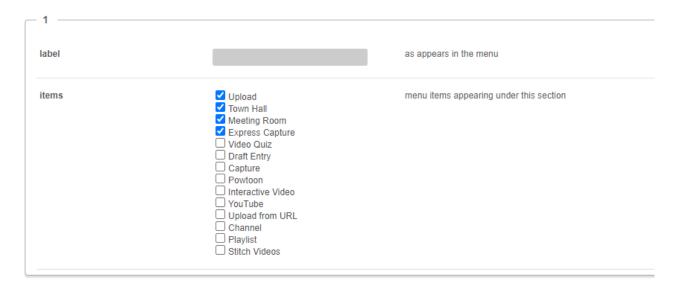
Unchecking an item does not remove it from the menu; it will appear instead in its default location (unless checked in a different section). To fully remove an item,



disable its module (see below).

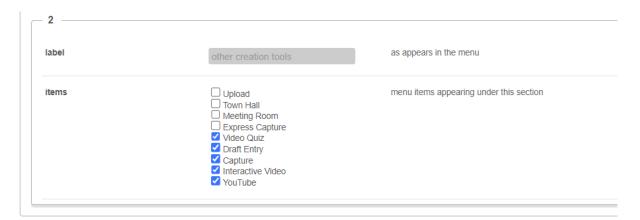
## **Section 1**

To place the most-used tools in the first section, check the boxes next to each one.



## **Section 2**

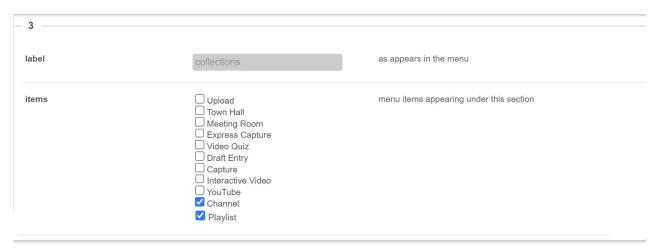
To add additional tools under the heading **Other Creation Tools**, check the boxes next to the desired items in the second section.



#### **Section 3**

To add additional tools under the heading **Collections**, check the boxes next to the desired items in the third section.





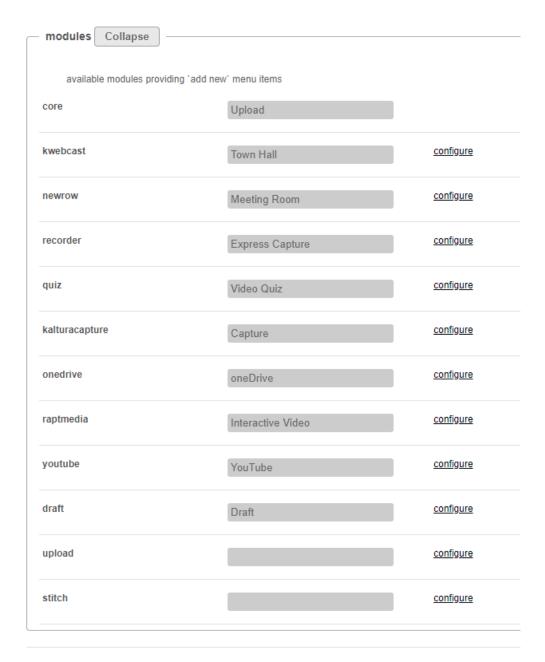
## Modules

This section lists the modules that add items to the +Create menu.



The Upload function is a core feature that is always enabled and will appear as the first item on the menu.





Enable and configure modules by clicking the **configure** option on the right, which will take you directly to that module. Here are your options:

**kwebcast** - Enables **Town Hall** (webcasting) in the menu.

**newrow** - Adds **Meeting Room** to the menu.

recorder - Displays Express Capture in the menu.

quiz - Adds Video Quiz to the menu.

**kalturacapture** - Shows **Capture** in the menu.

onedrive - Adds oneDrive to the menu.



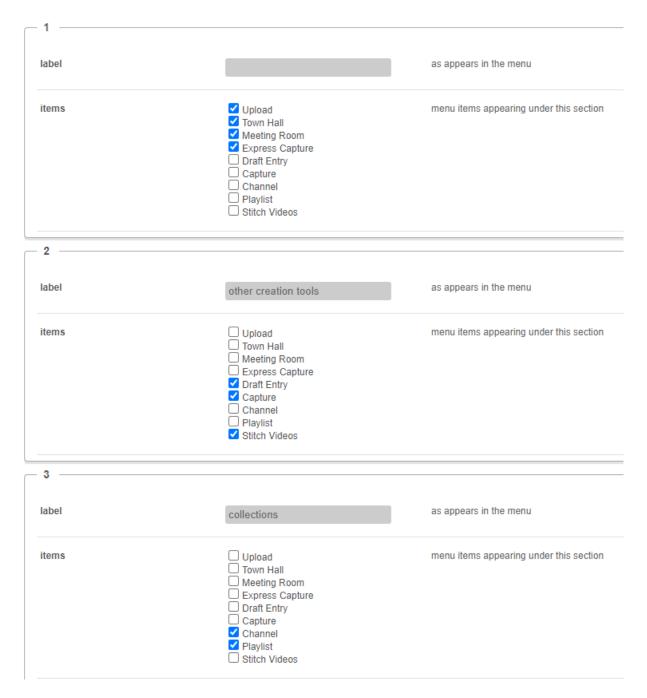
raptmedia - Displays Interactive Video in the menu.

youtube - Adds YouTube to the menu.

draft - Shows Draft Entry in the menu.

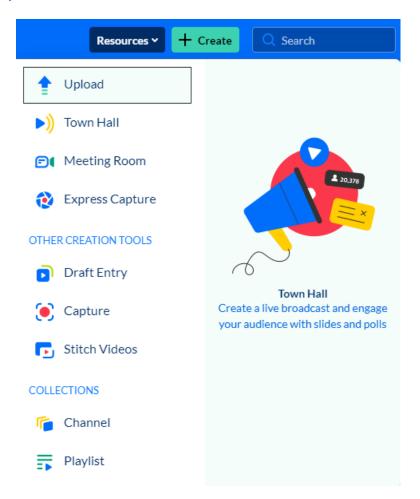
stitch - Adds Stitch Videos to the menu.

This is an example configuration:



The result is as follows:





#### Recaptcha



The Recaptcha module provides the reCAPTCHA capabilities for the MediaSpace login and registration email sending flows. This is to prevent abuse of repetitive email sending using the set email service.

Please obtain values for the fields in this module from your Kaltura representative.



Field	Description		
apiKey	Fill in API Key as provided by the reCAPCHA provider. Kaltura domain default is:		
	AlzaSyBnnWQH1fQdGlfMBcjKhK0vaXBAJVob96l		
projectId	Fill in Project Id as provided by the reCAPTCHA provider. Kaltura domain default is: firestore-android-633cf		
siteKey	Fill in Site Key as provided by the reCAPTCHA provider.		
	Kaltura domain default for visible reCAPTCHA is:		
	6LcIrW0dAAAAAI3IMqpYjPoBuoa3RiJLkXKUe-Sh		
	Kaltura domain default for hidden reCAPTCHA is:		
	6LdxTKMhAAAAAJHcLLImKhOl_eitdyGwuMBaiPcg		
theme	Choose to use the Dark or Light reCAPTCHA theme.		
mode	Choose to use a visible or hidden reCAPTCHA in your site. Make sure to change		
	the siteKey to a dedicated key per your selection.		

## **Application module**



**2** This article is designated for administrators.

## **About**

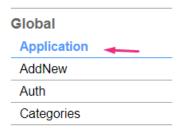
This module allows you to manage the overall settings of your application and customize the features displayed in your environment. Here you can set the title of the application and adjust various entry-related features such as enabling likes, restricting editing and deleting entries, setting the default language, and configuring other display options.

# Configure

Go to your Configuration Management console. The **Application** module opens by default. Your link should look like this:

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





In the Application window, configure the following:

#### Preset fields

These values are set during installation and are read only.

# **Application**

instanceld	KnowledgeCenter
privacyContext	MediaSpace
userRoleProfile	19233402
virtualEventld	1078052

**instanceld** - This is the unique string to identify an installation of Kaltura's Video Portal (aka MediaSpace). Can be used to differentiate the instance in the KMC analytics.

**privacyContext** - This string is used to set as the privacy context on root category. The video portal root category must also be set with this value.

**userRoleProfile** - This is the Metadata Profile ID for the user's role per video portal installation instance.

virtualEventID - This is the event ID for this site, used for analytics and is a prerequisite for the Application Registry feature set (see below) and more. If empty, some instances may have a Generate Event ID button which you need to click to to enable it.

## Application registry

Use the **applicationRegistry** to subscribe an application to various microservices, primarily Authbroker, but also others.





**mainSiteAlias** - Set the main site domain to be used in the Application Registry and AuthBroker modules (hostname only, no protocol, for example, "videos.kaltura.com"). Value should be completed automatically by the Event Platform Manager (EPM).

**appRegistrationID** - This is the application registry ID - a prerequisite for the Application Registry feature set (such as AuthBroker). If empty, some instances may have a **Register App** button which you need to click to to enable it.

**userProfile** - This field indicates the use of the User Profile for registration. Application must be registered in order to use this field. The default value is "1", and only a Kaltura administrator is authorized to modify it.

## Set the title of the application

**title** - Enter the title of your site. This title is displayed in the browser's title bar and is usually displayed in search engine results. Page titles consist of the name of the currently loaded media and the site title, for example, if a page features a video named 'My Video' and 'MediaSpace' is the site title, the page title would be 'My Video - MediaSpace'.



#### Set the site's footer

footer - Enter the footer text. The default is 'MediaSpace video portal by Kaltura'.

MediaSpace™ video portal by Kaltura

User Guides and Technical Documentation



## Add JavaScript (JS) to your pages

The following fields may be used to insert JS on all video portal (non-admin) pages, either by adding the JS directly in the app admin, or using a link to a hosted JS file. **Do not use these fields if you are unfamiliar with the JS inserted.** 

**headerJS** - Enter any JS to be run on all video portal headers. Don't use if you're not familiar with the JS inserted. Will not work on admin pages.

**headerJSlinks** - Enter links to JS files to be loaded on all video portal headers. Do not use if you are not familiar with the JS inserted. Will not work on admin pages.

- 1. Click +Add "headerJSlinks".
- 2. url Enter the full URL for the JS file (for example: https://myfiles.com/files/my.js).



**bodyJS** - Enter any JS to be run at the bottom of all video portal pages. Don't use this field if you're unfamiliar with the JS inserted. This field is not applicable to admin pages.

## Set compatibility mode

**forcelECompatibilityMode** - Set to 'Yes' if you want Internet Explorer to use the latest rendering engine even when Compatibility Mode is on. By default, when Compatibility Mode is on, Internet Explorer uses IE7's engine to render pages. Turning on this option makes Internet Explorer use the latest rendering engine instead. For more details, please visit the link.

Since IE Is no longer supported, this field is only left for backward compatibility. Keep the value default if you are a new admin.

## Add a theme

**theme -** This field is only left for backward compatibility. Keep the value default if you are a new admin. If your instance is configured with the Theming Design System, please see the Theming module.

## Set the UI language(s)

languageConfiguration - Choose your instance configuration. Use this field to enable



users to choose a different language or multiple languages for their user interface. All information entered manually, such as category names, entry names are not changed.

To enable a single language, select **Single Language Instance** and choose the language from the language drop-down menu.



To enable multiple languages, select **Multi Language Instance** and choose the different languages you want to enable from the languageSelection menu.

**languageSelection** - Click the boxes next to the languages you want to display on the user interface.



**showLanguageFlag** - Select 'Yes' to show the available languages with the flag. Select 'No' to show the first 2 letters representing the language.

: You can edit existing languages and add custom languages using the Languages Module. See KMC, KMS & KAF Supported Languages for a list of supported languages.

**language** - Select the default language for new users. In the video portal, when users change the language from the dropdown menu, it will be saved on a persistent cookie. In KAF-based LMS, the language on Kaltura elements will match the language set by the user in the LMS settings.



Enable "Likes" and displaying entry titles in the URL

enableLike - Set to 'Yes' to enable the 'Like' feature for entries.

**enableEntryTitles** - Set to 'Yes' to include the media title in the URL of the media page when browsing the site and sharing a link to the media.

## Restrict editing or deleting published entries

If you're worried about accidental deletions or edits to published content, you can restrict these actions. Simply set the corresponding fields to "No" and save. This disables the Edit and Delete icons for published content.

**allowEditPublished** - Set to 'Yes' to enable editing of published entries.

allowDeletePublished - Set to 'Yes' to enable deletion of published entries.



enableEntryDelete - Set to 'Yes' to enable deleting media from your video portal.

## Configure display options

enableViews - Set to 'Yes' to enable displaying the number of views per entry.

**showPageTitles** - Set to 'Yes' to display the page titles. Note that this feature applies only to specific pages and will not function on Theming pages.

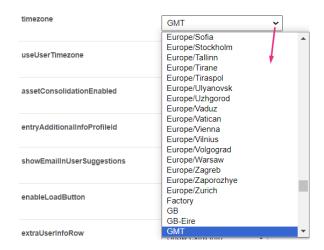
**showCreatedByIndicator** - Set to 'Yes' to show the 'Created By' indication on the media page and in the global search.

**enableUnlisted** - Set to 'Yes' to enable setting entries as unlisted. An unlisted entry may be viewed by anyone with the link to the entry page but will not appear in any search results.

• enableUnlisted is supported only on the Kaltura Video Portal (KMS). This feature is out of support for LMS apps that are restricted to authenticated users only.

**timezone -** Choose which timezone your video portal should use to present times and dates.





**useUserTimezone** - Set to 'Yes' to show webcast and scheduling time in the user's time zone.

## Configure additional display options

assetConsolidationEnabled - Enable assets (js/css) consolidation and minification. Setting this field to 'Yes' will provide a faster load of the pages. Set to 'No' when looking to validate and investigate through the site's JS and CSS.

**showEmailInUserSuggestions** - Set to 'Yes' to show the user's email address in the user suggestions box when searching for users.

**enableLoadButton -** When you enable this setting, a 'Load More' button will show up on list pages (like channels, galleries, My media, etc.) after displaying the initial set of results. This feature allows more entries to load instead of endless scrolling. Please note that this applies only to specific pages and will not work on theming pages, as they are configured with pagination.

## Set the user management window display

**extraUserInfoRow** - Choose what column to show on the user management table.

- Show extra info displays the Extra Data column in the User Management window
- Show Registration Status displays the Registration column in the User Management window

#### ssoDomains

Click **+Add** "**ssoDomains**" and enter the email domains for SSO users. SSO users are instructed to login using the SSO authentication method, and are not allowed to:

- Login through Kaltura login
- Register in the external registration form



Use the forgot password flow

Supported formats: xxx.yyy or xxx.yyy.zzz (for example, "domain.com" or "sub.domain.com")

ssoDomains solutions		
Enter the email domains for SSO users. SSO users are instructed to login using the SSO authentication method, and are not allowed to:  Login through Kattura login  Register in the external registration form  Use the forgot password flow		
* DELETE		
domain		
Enter a domain. Supported formats: xxx.yyy or xxx.yyy.zzzz (e.g. "domain.com" or "sub.domain.com")		
	+ Add "ssoDomains"	
	+Add ssoDomains	

#### Click Save.

#### Auth module



This article is designated for administrators.

## **About**

The Auth module manages user logins for the video portal. By default, it uses Kaltura Authentication. Please note:

- To switch to SAML authentication, check out the SAML module.
- For multiple authentication methods, use the 'enableMultiAuth' setting.
- To help users change their login method after selecting "Remember My Selection," they can visit: https://<partnerld>.mediaspace.kaltura.com/user/clear-loginselection or clear their browser cookies."

## **Authbroker**

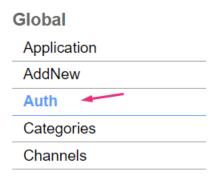
AuthBroker is a "gateway" that sits on the partner (account) level and manages authentication to Kaltura via external Identity providers (IdP). AuthBroker works with the Security Assertion Markup Language (SAML) and Open Authorization (OAuth 2.0) protocols. AuthBroker users are "shared users" (users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



## Configure

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



In the Auth module window, configure the following:

**demoMode** - Set to 'Yes' if you want to enable the demo login mode. After entering any user or password combination, the user has an admin role.

showLogin - Set to 'Yes' if you want to show login / logout menu on site header.

phUser - user ID alternate field placeholder

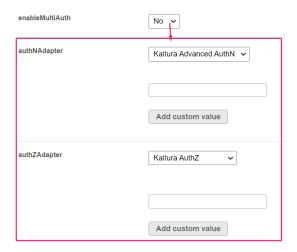
phPwd - password alternate field placeholder

phLoginInstruction - login instructions

enableMultiAuth

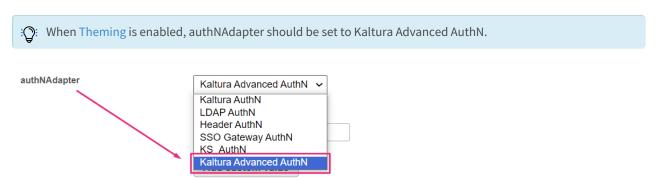
#### enableMultiAuth set to 'No'

**enableMultiAuth** - Enable Multi-Authentication Methods configuration. If you leave the setting on 'No', complete the authNAdapter and authZAdapter fields below. If you select 'Yes', skip to the next section.





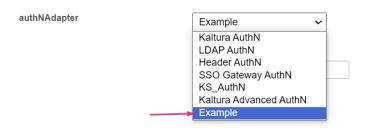
**authNAdapter** - What is the name of the PHP class for handling authentication? KalturaAuth enables the built-in User Management system (located at /admin/users).



LdapAuth lets you use your organizational LDAP/AD server to authenticate users. To use your own custom class, enter the custom class name, then click 'Add custom value'.



The value is added to the menu.



**authZAdapter** - What is the name of the PHP class for handling authorization? Authorization determines the user's role. KalturaAuth enables the built-in User Management system (located at /admin/users). LdapAuth lets you use your organizational LDAP/AD server to determine roles.

To use your own custom class, enter the custom class name, then click 'Add custom value'.



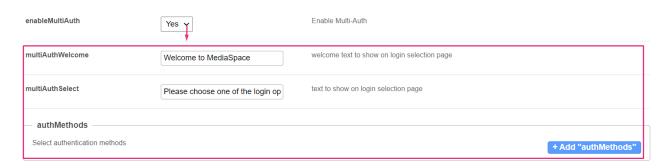


The value is added to the menu.



## enableMultiAuth set to 'Yes'

**enableMultiAuth -** If you select 'Yes', a new section displays with **multiAuthWelcome** and **multiAuthselect**' fields, and a section for each authentication method you choose to configure.



multiAuthWelcome - Enter welcome text to show on login selection page.

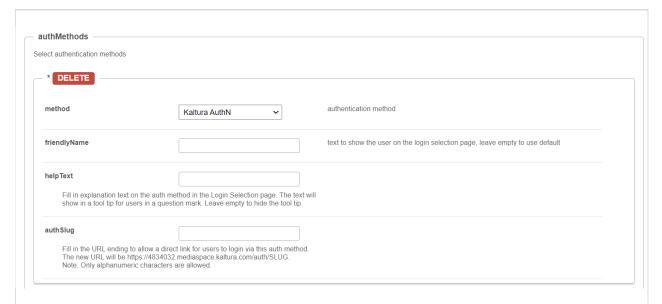
multiAuthSelect - Enter the text to show on login selection page.

## authMethods

Click +Add "authMethods".

A new section displays.





**method** - Choose an authentication method from the drop-down menu.

friendlyName - Enter the text to show the user on the login selection page, leave empty to use default.

**helpText** - Enter the text to show when hovering over the question mark on the login selection page, leave empty to use default.

authSlug - Fill in the URL ending to allow a direct link for users to login via this auth method. The new URL will be

https://<my\_mediaspace\_instance>.kaltura.com/auth/SLUG.



Only alphanumeric characters are allowed.

allowAnonymous - Can users access MediaSpace without logging in? If you select 'yes,' anonymousRole users can browse the galleries and view videos. For anonymousRole users, links/buttons for actions that require more advanced roles are displayed. When an anonymousRole user clicks a link/button that requires a more advanced role, a login screen is displayed.

anonymousGreeting - What text should be used in the header instead of an actual user name?

sessionLifetime - Set how long (in seconds) a MediaSpace user session can last. If set value is lower than the minimum of 3600 seconds (1h), the minimum wil be utilized.

refreshDetailsOnLogin - Select 'Yes' to update the user's details on Kaltura upon login (recommended).

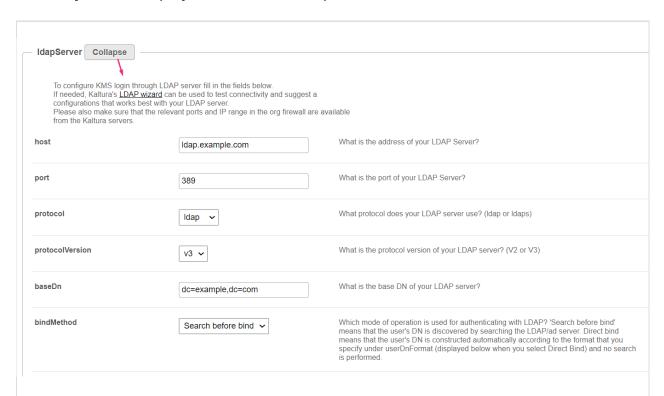
refreshRoleOnLogin - Select 'Yes' to update the user's role on Kaltura upon login.



Select 'No' to allow KMS admin to override the user's role through Kaltura user management.

## IdapServer

Click **Expand** to display the LDAP server options.



To configure KMS login through LDAP server, fill in the fields below. If needed, Kaltura's LDAP wizard can be used to test connectivity and suggest a configurations that works best with your LDAP server. Please also make sure that the relevant ports and IP range in the org firewall are available from the Kaltura servers.

**host** - Enter the address of your LDAP Server.

**port** - Enter the port of your LDAP Server.

**protocol** - Enter the protocol your LDAP server uses (Idap or Idaps).

**Protocolversion** - Enter the protocol version of your LDAP server (V2 or V3).

**baseDn** - Enter the base DN of your LDAP server.

**bindMethod** - Select the mode of operation used for authenticating with LDAP.



• **Search before bind** means that the user's DN is discovered by searching the LDAP/ad server.



• **Direct bind** means that the user's DN is constructed automatically according to the format that you specify under userDnFormat (displayed below when you select Direct Bind) and no search is performed.

#### searchUser

Click **Expand** to display the options.

searchUser Collapse -		
username	CN=	Typically the username would be in the following format "CN=xyz". If anonymous search is not allowed, what is the DN of the account that should be used to bind for searching users? For anonymous, do not enter a username.
password		If anonymous search is not allowed, what is the password of the account that should be used to bind for searching users? For anonymous, do not enter a password.
userSearchQueryPattern	(&(objectClass=person)(uid=@@l	Enter the pattern for querying the LDAP server to find a user. The @@USERNAME@@ token will be replaced with the actual username provided in the login screen.

**username** - Typically the username would be in the following format "CN=xyz". If anonymous search is not allowed, what is the DN of the account that should be used to bind for searching users? For anonymous, do not enter a username.

**password** - If anonymous search is not allowed, what is the password of the account that should be used to bind for searching users? For anonymous, do not enter a password.

**userSearchQueryPattern** - Enter the pattern for querying the LDAP server to find a user. The @@USERNAME@@ token will be replaced with the actual username provided in the login screen.

**emailAttribute** - What is the name of the attribute on the user record that contains the user ID? If you do not want to sync email with Kaltura, do not enter an emailAttribute.

**firstNameAttribute** - What is the name of the attribute on the user record that contains the user's first name? If you do not want to sync the first name with Kaltura, do not enter a firstNameAttribute.

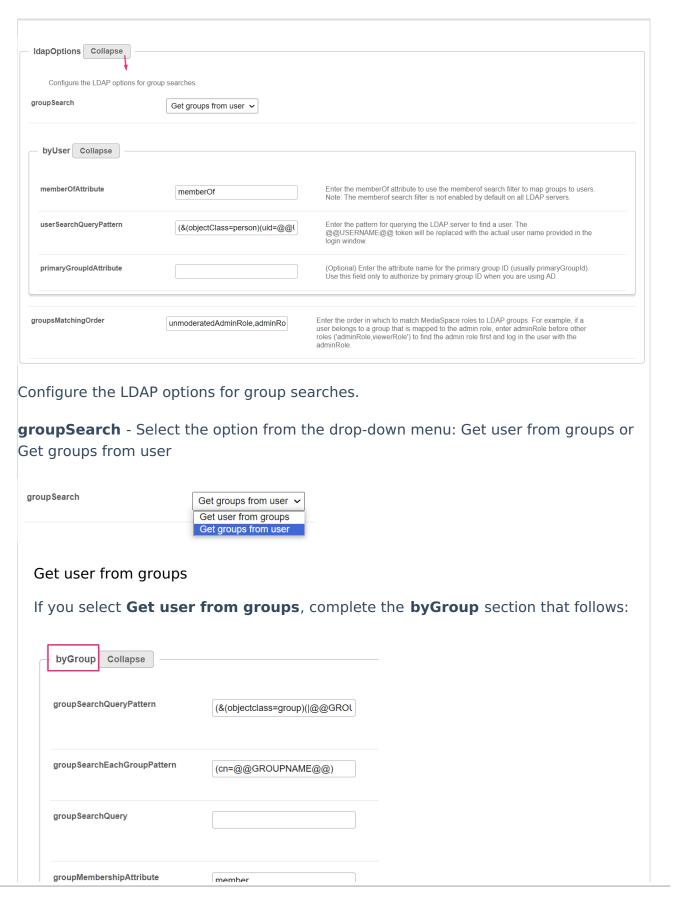
lastNameAttribute - What is the name of the attribute on the user record that contains the user's last name? If you do not want to sync the last name with Kaltura, do not enter a lastNameAttribute.

tlsCipherSuite - Advanced: Control the value of LDAPTLS\_CIPHER\_SUITE environment variable. Use with extra care!



## IdapOptions

Click **Expand** to display the LDAP Options for group searches.





попос

**groupSearchQueryPattern** - Enter the pattern for querying all groups in one query. The @@GROUPS\_REPLACEMENTS@@ token will be replaced with the pattern that you specify under groupSearchEachGroupPattern (displayed below). The query results list all groups defined in the mapping settings.

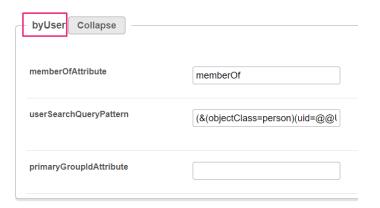
**groupSearchEachGroupPattern** - Enter the pattern for each group in the groupSearchQueryPattern (displayed above). This pattern is used multiple times: one time for each group defined in the mapping settings. The relation between the groups is OR.

**groupSearchQuery** - Enter the LDAP query that finds all groups. This query runs only one time, so it returns all groups defined in the matching settings. If you enter a value for this LDAP query, the two settings displayed above (groupSearchQueryPattern and groupSearchEachGroupPattern) are not used.

**groupMembershipAttribute** - Enter the attribute on a group record that lists the users who are members in the group.

## Get groups from user

If you select **Get groups from user**, complete the **byUser** section that follows:



**memberOfAttribute** - Enter the memberOf attribute to use the memberof search filter to map groups to users. Note: The memberof search filter is not enabled by default on all LDAP servers.

**userSearchQueryPattern** - Enter the pattern for querying the LDAP server to find a user. The @@USERNAME@@ token will be replaced with the actual user name provided in the login window.

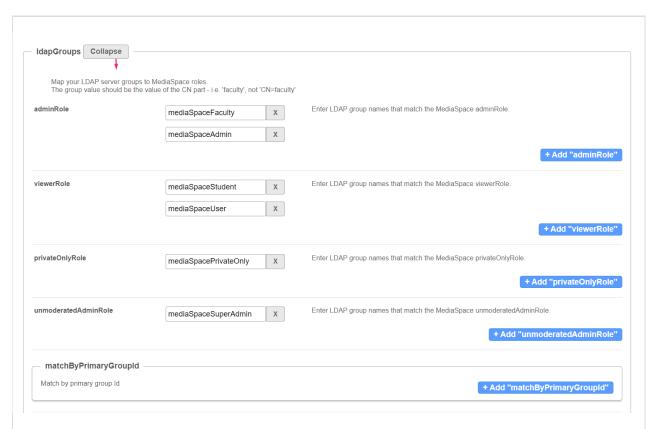
**primaryGroupIdAttribute** - (Optional) Enter the attribute name for the primary group ID (usually primaryGroupId). Use this field only to authorize by primary group ID when you are using AD.



groupsMatchingOrder - Enter the order in which to match MediaSpace roles to LDAP groups. For example, if a user belongs to a group that is mapped to the admin role, enter adminRole before other roles ('adminRole,viewerRole') to find the admin role first and log in the user with the adminRole.

## IdapGroups

Click **Expand** to map your LDAP server groups to MediaSpace roles. The group value should be the value of the CN part - i.e. 'faculty', not 'CN=faculty'



**adminRole** - Enter LDAP group names that match the MediaSpace adminRole. Click +Add "adminRole" to add another role.

viewerRole - Enter LDAP group names that match the MediaSpace viewerRole. Click+Add "viewerRole" to add another role.

privateOnlyRole - Enter LDAP group names that match the MediaSpace
privateOnlyRole. Click +Add "privateOnlyRole" to add another role.

unmoderatedAdminRole - Enter LDAP group names that match the MediaSpace unmoderatedAdminRole. Click +Add "unmoderatedAdminRole" to add another role.

## matchByPrimaryGroupId

To match by primary group ID, click +Add "matchByPrimaryGroupId".



A new section displays.

DELETE

primaryGroupId

roleForGroup

anonymousRole

roleForGroup - Select the desired role from the drop-down menu.

roleForGroup

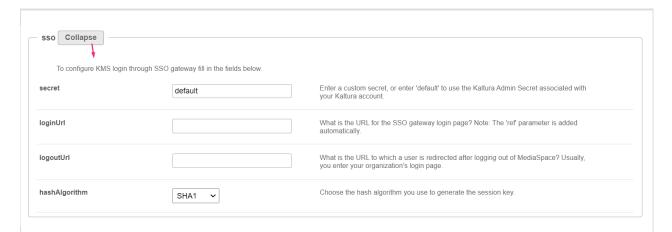
anonymousRole

anonymousRole

inonymousRole

## SSO

Click **Expand** to configure the video portal login through SSO gateway.



**secret** - Enter a custom secret, or enter 'default' to use the Kaltura Admin Secret associated with your Kaltura account.

**loginUrl** - What is the URL for the SSO gateway login page? Note: The 'ref' parameter is added automatically.

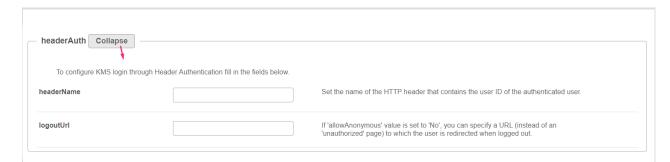
**logoutUrl** - What is the URL to which a user is redirected after logging out of MediaSpace? Usually, you enter your organization's login page.

**hashAlgorithm** - Choose the hash algorithm used to generate the session key - either 'SHA1' or 'SHA256'.



## headerAuth

Click **Expand** to configure KMS login through Header Authentication.



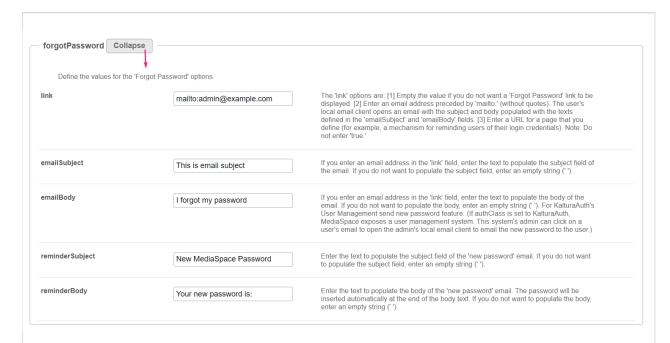
**headerName** - Set the name of the HTTP header that contains the user ID of the authenticated user.

**logoutURL** - If 'allowAnonymous' value is set to 'No', you can specify a URL (instead of an 'unauthorized' page) to which the user is redirected when logged out.

## forgotPassword

Click **Expand** to define the values for the **Forgot Password** options.





## link - The 'link' options are:

- [1] Empty the value if you do not want a 'Forgot Password' link to be displayed.
- [2] Enter an email address preceded by 'mailto:' (without quotes). The user's local email client opens an email with the subject and body populated with the texts defined in the 'emailSubject' and 'emailBody' fields.
- [3] Enter a URL for a page that you define (for example, a mechanism for reminding users of their login credentials). Note: Do not enter 'true.'

**emailSubject** - If you enter an email address in the 'link' field, enter the text to populate the subject field of the email. If you do not want to populate the subject field, enter an empty string (' ').

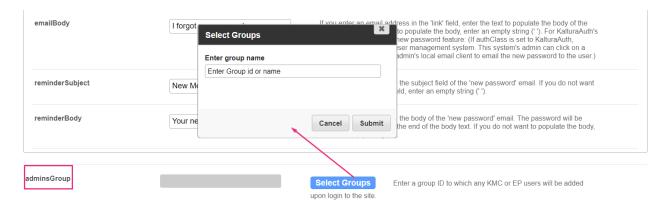
**emailBody** - If you enter an email address in the 'link' field, enter the text to populate the body of the email. If you do not want to populate the body, enter an empty string (' '). For KalturaAuth's User Management send new password feature: (If authClass is set to KalturaAuth, MediaSpace exposes a user management system. This system's admin can click on a user's email to open the admin's local email client to email the new password to the user.)

**reminderSubject** - Enter the text to populate the subject field of the 'new password' email. If you do not want to populate the subject field, enter an empty string (' ').

**reminderBody** - Enter the text to populate the body of the 'new password' email. The password will be inserted automatically at the end of the body text. If you do not want to populate the body, enter an empty string (' ').



adminsGroup - Enter a group ID to which any KMC or EP users will be added upon login to the site.



#### Click Save.

#### Categories module



This article is designated for administrators.

## **About**

This module is used to set the root category for the application and to define which external applications or categories should be displayed to the user.

Categories define the taxonomy and hierarchical structure of your MediaSpace site. You can access categories through the Navigation icon and browse your content according to the categories in which they are contained. Each category opens up the list of sub-categories that are pre-configured by your account administrator.

# Configure

You must first set up the categories (and subcategories) in the KMC.

To set up a MediaSpace category tree in the KMC, create a MediaSpace root category.

- 1. Select the Content tab and then select the Categories tab.
- 2. Click Add Category.
- 3. On the New Category window, select the position of the root category and save your new category. See Managing Categories for more information.

rootCategory - Select the Root category from the available categories.





**showExternalPublish** - Set to Yes to show entry categories from external applications.

## Add Content from External Applications

Click **+AddexternalApplications** to add external applications. You may configure multiple external applications

**externalApplications** - Set the fields in this section for each external application you want to add.

When you have an additional LMS extension or additional MediaSpace instances you may display where this media published in other applications that are connected to this MediaSpace. For more information, see Applications Interoperability - External Applications Feature.

**applicationName** - Select the display name for this application. Users will see this name in My media.

**applicationRootCategory -** Select the external application name.

Select the Category from the drop down list.



type - select either MediaSpace KAF application or other.

## Restrict Categories to Certain Users

**restricted** - Restrict categories to specific roles. Only users with the specified role can view media in the restricted category.



Only users with adminRole or unmoderatedAdminRole can add media to the restricted category.

+Add "restricted" - Click to configure the restrictions. You may set restrictions on multiple categories.

**category** - Select a category from the drop down menu.

roles - Select one or more roles that can access the restricted category. Use 'Ctrl' to select multiple roles.

## **Configure Who Can View Categories**

By default, categories may be accessed by all authorized users.

allowAnonymous - When allowAnonymous mode is enabled, open categories may also be viewed by anonymous users.

To enable Anonymous mode

- 1. On the Configuration Management panel of the Kaltura MediaSpace Administration Area, open the Auth tab.
- 2. Under *allowAnonymous*, select **Yes** and click **Save**.

## **Related Modules**

- Auth Module
- Gallery Module

#### Channels



This article is designated for administrators.

## **About**

The Channels module is used to set up channels, configure roles and permissions for creating channels, and set the channel page display, sorting settings, and other configurations. To learn more about MediaSpace channels, check out our article Understanding channels.

# Configure

1. Navigate to **Channels** in the admin console under Global settings.



# Application Auth AddNew Categories Channels Client

## 2. Configure the following settings:

**entriesPageSize** - Enter the number of entries to display on each channel page (the default is 15).

**pageSize** - Enter how many channels to display on the channel page (the default is 20).

The settings below apply for the channel types and user permissions, see Kaltura MediaSpace Channels and Permissions Planning Guide for more information.

**defaultChannelType** - Select the default channel type when creating a new channel:

- Open
- Restricted
- Private
- Shared repository
- Public
- PublicOpen

**channelCreatorOpen** - Select the minimal role that can create Open Channels:

- No role System admin only
- Viewer role
- Private only role
- Admin role
- Unmoderated admin role
- Specific users / groups

**channelCreatorRestricted** - Select the minimal role that can create Restricted Channels:

- No role System admin only
- Viewer role
- Private only role



- Admin role
- Unmoderated admin role
- Specific users / groups

#### channelCreatorPrivate - Select the minimal role that can create Private Channels:

- No role System admin only
- Viewer role
- Private only role
- Admin role
- Unmoderated admin role
- Specific users / groups

**channelCreatorSharedRepository** - Select the minimal role that can create Shared Repositories:

- No role System admin only
- Viewer role
- Private only role
- Admin role
- Unmoderated admin role
- Specific users / groups

**channelCreatorPublic -** Select the minimal role that can create "Public, Restricted" Channels:

- No role System admin only
- Viewer role
- Private only role
- Admin role
- Unmoderated admin role
- Specific users / groups

**channelCreatorPublicOpen -** Select the minimal role that can create "Public, Open" Channels:

- No role System admin only
- Viewer role
- Private only role
- Admin role
- Unmoderated admin role



Specific users / groups

channelsTermUse - Enter the 'Terms of Use' text that describes a general agreement or policy that is displayed to users every time a channel is created. The text is displayed at the top of the 'Create a New Channel' screen.

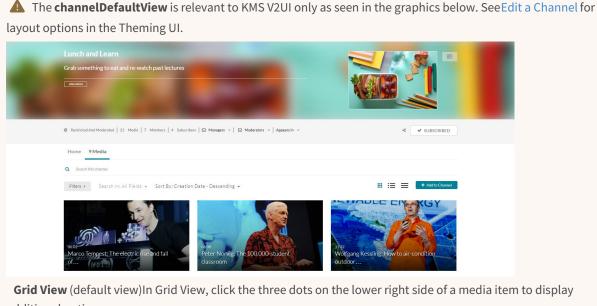
supportPublicChannel - Set to 'Yes' to support the creation of channels that anonymous users will have access to. Contribution is allowed for logged-in users only according to their publishing entitlements. If set to 'No', anonymous users won't be able to view your public channels, and the option to create public channels will be removed from the 'Create a New Channel' page.



- If you enable and then disable the permission, any channel would have to be manually set to a new channel type. See Create a Channel for more information.
- If a channel was created manually (for example, via the KMC), this channel might become accessible to anonymous users by enabling this configuration.

channelsSorting - Use the drop-down menu to select the channels' sorting default: Creation Date, Alphabetically A to Z, Alphabetically Z to A, Members, and Subscribers, Media Count, Update Date.

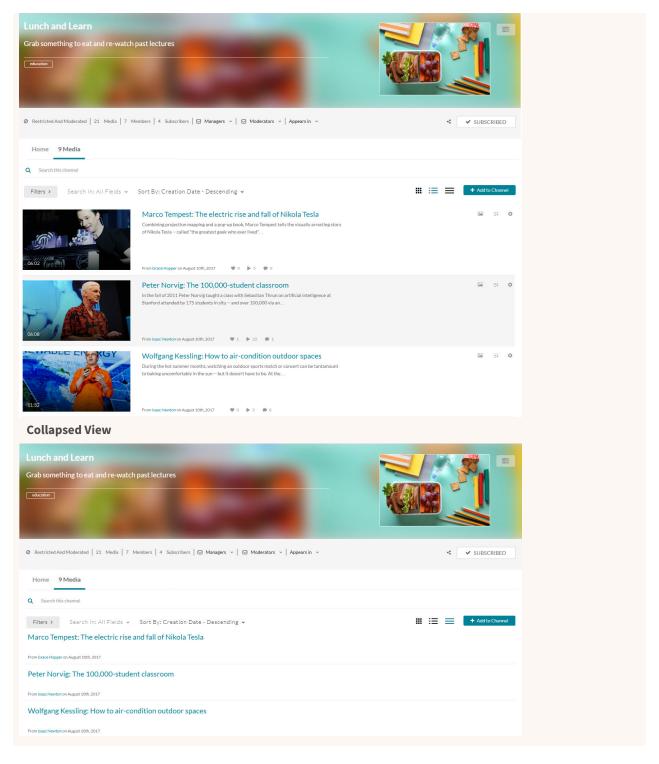
channelDefaultView - Select the default view for the channel page: Grid, Collapsed View, Detailed View, or Table.



additional options.







**allChannelsPageDisplay** - Select the minimal role that can view the All Channels Page:

- Anonymous role
- Viewer role
- Private only role
- Admin role
- Unmoderated admin role



• Specific users / groups

**myChannelsPageDisplay** - Select the minimal role that can view the My Channels Page:

- Viewer role
- Private only role
- Admin role
- Unmoderated admin role
- Specific users / groups
- 3. Click Save.

Ready to try it yourself? Go to Create a Channel.

Client



Field	Description
serviceUrl	The URL of the service for API calls. Modify the URL if you use the Kaltura On-Prem Edition. Note the URL's prefix must be http:// or https://.
CDNUrl	The CDN regular URL Used for Player and html5lib. Leave empty for default.
	You can change the Kaltura Server CDN URL used by the Kaltura HTML5 player and player embeds. The default value is http://cdnapi.kaltura.com. To update your CDN URL, add the URL in this field.
	Note: When configuring a KMS site to HTTPS, also change the CDN URL to https://cdnapisec.kaltura.com.
SecuredCDNUrl	The CDN secured URL. Used for Player and html5lib. Leave empty for default.
analyticsServiceUrl	The Analytics server URL. Used for Reports. Leave empty for default.
partnerId	Copy your Kaltura account's Partner ID from the Kaltura Management Console (KMC): KMC->Settings->Integration Settings.
secret	Copy your Kaltura account's user secret from KMC->Settings->Integration Settings Kaltura uses your user secret to create secure sessions to access the Kaltura API.
verifySSL	Set to No, if you want to use SSL with a self-signed certificate.

## Debug



Field	Description	
logLevel	Debug level of the KAF Log File (logs/kms.log)	
kalturaDebug	Enable debug log of requests to the Kaltura API (logs/apidebug.log)	
kalturaStats	Enable stats log of requests to the Kaltura API (logs/api.log)	

The Debug feature provides a way to record event logs and debug messages on a remote device, such as the Kaltura server (in SaaS) or the On-Premises server. By default, the Debug log Level is enabled to allow a higher level of event log messages to send to an external device for debugging purposes.



The Kaltura SaaS server logs are only accessible by Kaltura's third level support and development engineers.

You can set the severity level of the messages to control the type of messages displayed on the console, as follows:

Log Level Keyword	Level	Description
ALERT	1	System unstable
CRIT	2	Critical conditions
ERR	3	Error conditions
WARN	4	Warning conditions
NOTICE	5	Notification
NOTICE		conditions
INFO	6	Informational
	0	messages only
DEBUG	7	Debugging messages
DUMP	8	Core dumps

#### **EmailService module**



**E** This article is designated for administrators.

### **About**



The **EmailService module** lets you send emails to video portal users using the email service you choose to configure in the module. You can configure how user-triggered emails (like registration) are sent, and then set up email templates for each trigger/action using the EmailTemplates module.

- Select Local to send emails via the Kaltura service using a few predefined kaltura.com addresses.
- Choose **SMTP** to set up your own SMTP email service.
- To use SES (Amazon's Simple Email Service), please contact your Kaltura representative.

# Configure

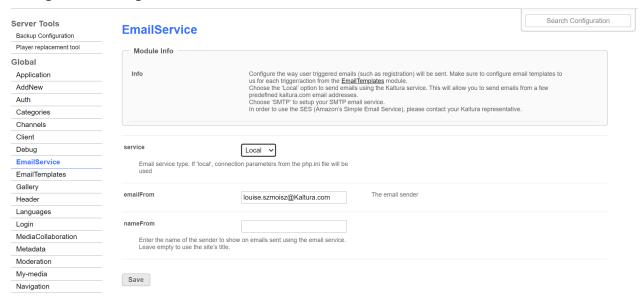
1. Go to your Configuration Management console, and click the **EmailService** module. Your link should look like this: <a href="https://fyour\_KMS\_URL]/admin/config/tab/emailService">https://fyour\_KMS\_URL]/admin/config/tab/emailService</a>.

Global
Application
Auth
AddNew
Categories
Channels
Client
Debug
EmailService
EmailTemplates

The module page displays.



#### **Configuration Management**

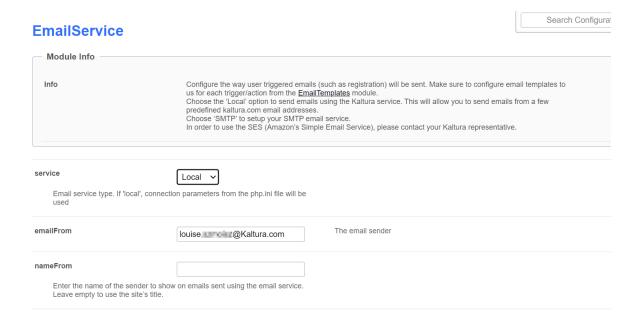


2. Configure the desired fields as follows:

There are three types of email services: Local, SMPT or SES. If you wish to use the SES (Amazon's Simple Email Service), please reach out to your Kaltura representative.

#### Local

Local uses the Kaltura service and sends emails from **donotreply@kaltura.com**. It doesn't give you any permission to modify or customize who the sender is.



- 1. Service Select 'Local' from the dropdown.
- 2. emailFrom Enter the email sender.
- 3. nameFrom Enter the sender's name to display on emails sent via the email

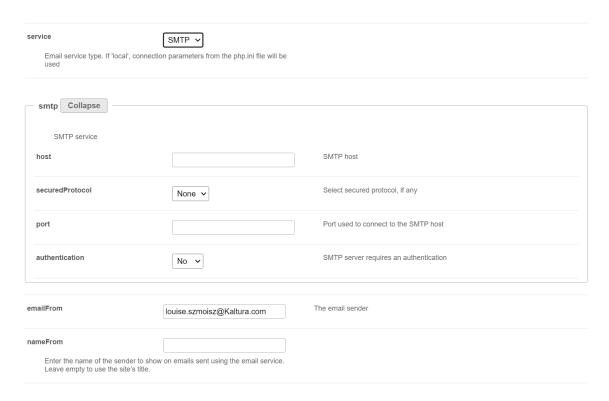


service. If left blank, the site's title will be used instead.

4. Click Save

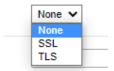
#### **SMPT**

Simple Mail Transfer Protocol (SMTP) is a TCP/IP protocol used in sending and receiving email. It is typically used with POP3 or Internet Message Access Protocol to save messages in a server mailbox and download them periodically from the server for the user. This allows you to send emails from a gmail account or whatever service provider you choose.



For **SMTP**, complete the following fields:

- 1. Service Select 'SMTP' from the dropdown.
- 2. host Enter the SMTP host name.
- securedProtocol Select from the dropdown the secured or encryption protocol that you want.



: SSL (Secure Sockets Layer) is the standard technology for keeping an internet connection secure and safeguarding any sensitive data that is being sent between two systems. TLS (Transport Layer Security) is an updated, more secure, version of SSL.



- 4. **port** Enter the port used to connect to the SMTP host.
  - :O: Port 587 is the default port for SMTP submission on the modern web. While you can use other ports for submission, you should always start with port 587 as the default and only use a different port if circumstances dictate (like your host blocking port 587 for some reason). Port 587 also supports TLS, which means that you can securely submit mail.
- 5. authentication Does your SMTP server require an authentication? If it does, select 'Yes'. If not, select 'No'. If you select 'Yes', the screen expands and you are asked to complete the following fields:
- username used to authenticate
- password used to authenticate
- emailFrom Enter the email sender.
- nameFrom Enter the sender's name to display on emails sent via the email service. If left blank, the site's title will be used instead.
- Click Save

## **SES**

Amazon SES is a cloud email service provider that can integrate into any application for sending bulk email and lets you reach customers without an on-premises Simple Mail Transfer Protocol (SMTP) system. If you wish to use the SES (Amazon's Simple Email Service), please reach out to your Kaltura representative.

### **EmailTemplates module**



This article is designated for administrators.

## **About**

Use this module to set up email templates that will be sent out to users.

Ensure there are no Access Control Profiles set up for specific domains. The video portal uses four types of email templates for registration:

- registrationEmailTemplates (verification mail)
- confirmationEmailTemplates (confirmation mail)
- passwordEmailTemplates (reset password mail)
- passwordConfirmEmailTemplates (password updated successfully)

All emails support the following tokens: {FIRSTNAME} {LASTNAME} {COMPANY} {COUNTRY} {EMAIL} {QRCODE}. You can add a template for each language by

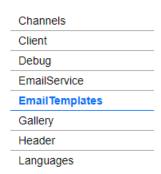


clicking +addRegistrationTemplate.

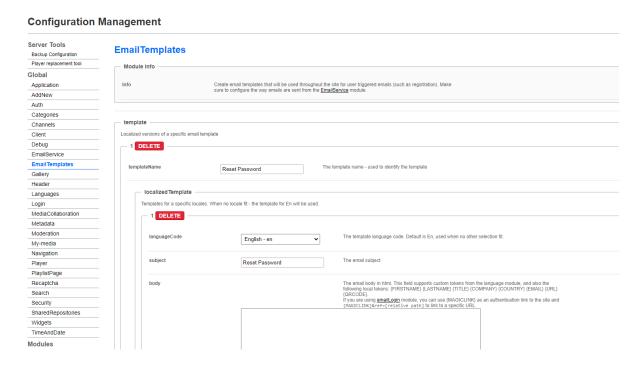
# Configure

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

https://{your\_KMS\_URL}/admin/config/tab/mediaCollaboration.



The EmailTemplates module page displays.



- 2. Configure the following:
- **+Add "template"** Click to add a template per local code. Configuring this section adds localized versions of a specific email template.



templateName - Enter a template name that will be used to identify the template, for



example: Confirm registration and set password.

**localizedTemplate** - Templates for a specific locales. When no locale fits - the template for En (English) is used.

**languageCode** - Select the language of the email from the drop-down menu. The default is English (En), and is used when no other selection fits.

subject - Type in the email subject line, for example, Confirm registration and set password.

**body** - Type in the email body in html. This field supports custom tokens from the language module, and also the following local tokens: {FIRSTNAME} {LASTNAME} {TITLE} {COMPANY} {COUNTRY} {EMAIL} {QRCODE}



You can use an HTML editor of your choice, such as Create a New Pen or W3Schools online HTML editor.

**bodyAsText** - This is for **calendar invites** only. The body of the invite, displayed in the email, supports HTML formatting. However, the bodyAsText field should be plain text without any HTML, as it appears in the calendar invite itself. Tokens can still be used, as shown in the example below:

bodyAsText

Used for the calendar invites only. While the body will be showed in the invite email (with HTML), the bodyAsText should be without any HTML and will be seen in the calendar invite itself. Tokens are still supported.

```
Hi {FIRSTNAME}
It would be great to see you on {DATE}!
Here is your link - just copy and past it when the time comes:
{URL}
```

The siteRegistration module is further configured to support this type of invitation.

If you are using the emailLogin module, you can use {MAGICLINK} as an authentication link to the site and {MAGICLINK}&ref=[relative path] to link to a specific URL.

3. Click Save.

# HTML examples used in the body of the email

Confirm registration and set password



Hi {FIRSTNAME} {LASTNAME} <br>

Click on the <a href=> following link</a> to confirm your account registration and to set your password. <br>

<br><br><

Thank you!

# Registration complete

Hi {FIRSTNAME} {LASTNAME} <br>

Thank you for registering for the KMS. <br

Please log into the <a href=""> KMS </a> <br><br>

Thanks!

### Reset your password

Please <a href=""> click here </a> to reset your password <br><br>

## Reset password confirmation

Hi {FIRSTNAME} {LASTNAME} <br>

Your password has been reset <br>

Please login to the <a href=""> KMS </a><br>

Thanks!

#### Gallery



This article is designated for administrators.

Galleries define the taxonomy and hierarchical structure of your Kaltura MediaSpace site (KMS). Galleries are first created by the administrator via KMC and then accessed through the MediaSpace navigation header. The Gallery module can be configured as follows:

1. Navigate to **Gallery** in the admin console under Global settings.



#### Global

Application
Auth
AddNew
Categories
Channels
Client
Debug
EmailService
EmailTemplates
Gallery

## 2. Configure the following settings:

**pageSize** - How many entries should be loaded onto the display for the initial gallery page. (The default is 16, max is 150). You may scroll down to view all of the entries.

**pageSizeWide** - How many entries can be displayed on each gallery page in the Wide gallery view, e.g., search results, playlists (the default is 24).

**sortMediaBy** - Set the default media sort for all categories: Channels, Galleries in KMS, and Media Galleries in KAF Applications.

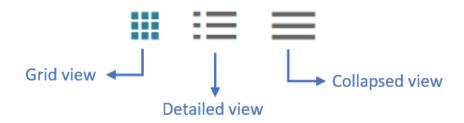


**globalSearchSortMediaBy** - By default, how media in the global search should be sorted.

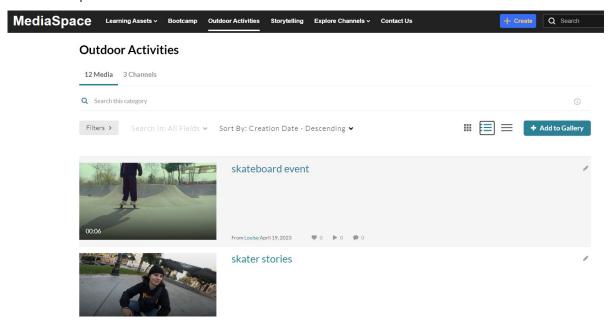


**thumbnailRotator** - Enable thumbnail image rotation on mouseover in galleries. **categoryDefaultView** - Default view for categories. Select from Grid, Collapsed View or Detailed View.

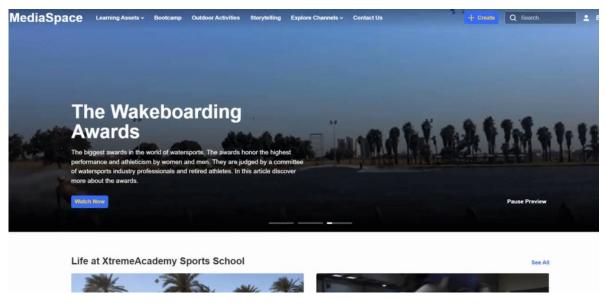




The example below shows **Detailed** view.



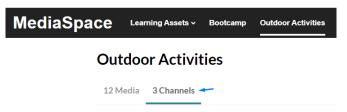
**playlistDefaultView** - This is the default view for playlist page (gallery-like page) that is linked from the Homepage. Select from Grid, Collapsed View or Detailed View. The example below shows Collapsed view.



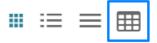
firstTabLoad - Select the tab you want to load first in categories.



In the example below, the channels tab has been selected.

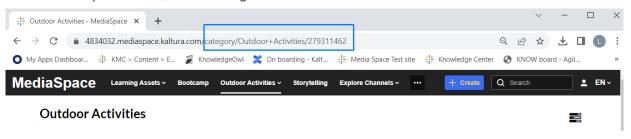


**tableView** - Set to 'Yes' to add the table view to all Channels. When enabled, this will be the default view on any channel for all users. Note: only available in the V2UI.

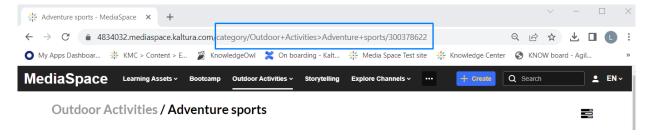


**disableCategoryFullNameInURL** - Display only the category name, without its parent categories hierarchy in the URL. By default, the full category name is used, including the full hierarchy.

In the example below, the setting is 'No'.



In the example below, the setting is 'Yes'.



## 3. Click Save.

For user information about galleries, see Managing a Gallery in Kaltura MediaSpace.

#### Header module



This module is used to configure settings for the header.

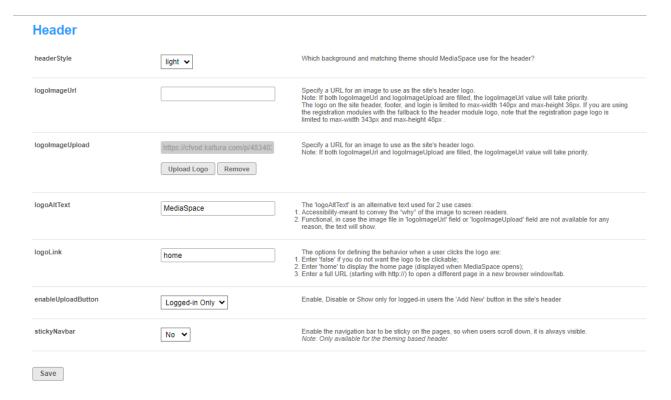


# Configure

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



The Header window displays.



2. Configure the following:

**headerStyle** - Choose from light or dark to correspond with the background and theme for your video portal header.

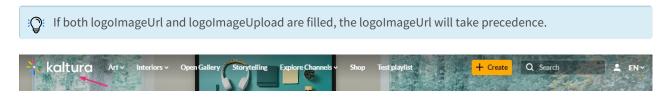


logolmageUrl - Specify a URL for an image to use as the site's header logo.

: If both logoImageUrl and logoImageUpload are filled, the logoImageUrl takes priority. The site header, footer, and login logos are restricted to a max-width of 140px and max-height of 36px. For registration modules with fallback to the Header module logo, the registration page logo is limited to a max-width of 343px and max-height of 48px.



**logoImageUpload** - Upload an image to use as the site's header logo.



logoAltText - 'logoAltText' serves two purposes:

- 1. Accessibility: Conveys the "why" of the image to screen readers.
- 2. Functional: In case the image in 'logoImageUrl' or 'logoImageUpload' is unavailable, the text will be displayed.

logoLink - Options for defining logo click behavior:

- Enter 'false' for a non-clickable logo.
- Enter 'home' to display the homepage when the video portal opens.
- Enter a full URL (starting with http://) to open a different page in a new browser window/tab.

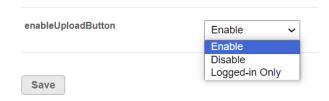
logoLink	home	
		1

enableUploadButton - Choose one of the options from the drop-down menu:

**Enable** - Shows the **Add New** button in the site's header (for instances with the basic UI) / enables the **+Create** button (for instances which have Theming enabled).

**Disable** - Hides the **Add New** button / disable the **+Create** button.

**Logged-in Only** - Hides the **Add New** button in the site's header (for instances with the basic UI) / disables the **+Create** button (for instances which have Theming enabled) if a user isn't logged in.



**stickyNavbar** - Set to 'Yes' to enable the navigation bar to remain visible when users scroll down.

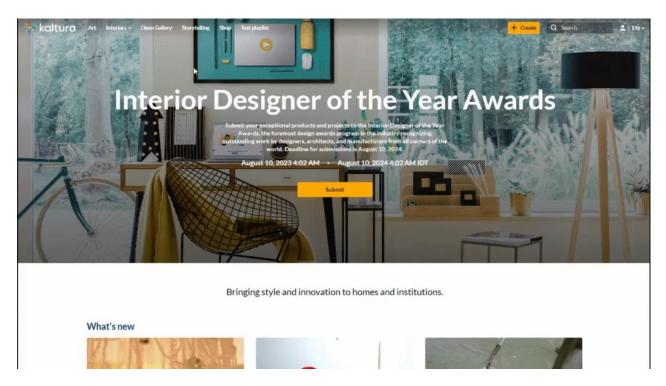




3. Click Save.

# User experience

The example below shows a Video Portal homepage with the sticky navbar enabled:



The example below shows a Video Portal homepage with the sticky navbar disabled:



Bringing style and innovation to homes and institutions.



# **Related Modules**



- Theming
- Headermenu

## Languages

Field	Description
DownloadLocaleText	Download a Zip file with all texts for all languages for this instance. These resources can be used to create or update custom languages.
UploadCustomLanguage	Upload new custom language
languageAdminName	Insert the name of the language to be presented in the language drop-down list for the admin, in the Application section, languageSelection, and language fields.
languageClientName	Insert the name of the language to be presented in the language drop-down list for the users.
languageCode	For KAF use - formal language code to be used to sync the instance language to the hosting application (LMS, CMS, SBS) chosen language.
localeFile	Upload your customize .MO file. in order to convert your customize .PO file to .MO file you can use some available tools in the web
localelcon	Upload custom language flag icon. In order to be presented to KMS end-users in the drop-down list, in case this language will be selected for presentation. Icon should be in "*.jpg;*.jpeg;*.bmp;*.png;*.gif;*.tif;*.tiff;*.ico" format and dimensions should be 30px X 26px (the application will resize any given image, however for best visual result use these dimensions). You can also choose from this library of icons: http://freebiesbug.com/psd-freebies/100-flat-flag-psd-icons/
languageld	Unique language id for application usage.



Elala	Add a language exception, to change any string in the app. It is	
Field LanguageException	Description recommended to download the English PO to retrieve all the relevant text	
	in the form of 'msgid'.	
Language	Choose the language you would like to apply this change to.	
msgid	Indicate what is the text you would like to change. You should copy the	
Ilisgiu	exact msgid from the PO file.	
Exception	Enter the new text to replace the existing one.	
	Import and export language exceptions for this site. The file format is CSV,	
importAndExportExceptions	with no header line, with 3 columns, for the selected language (short name,	
	e.g.: "en"), the msgid and the Exception.	
Export	Download the list of all language exceptions.	
Import	Upload a list of all language exceptions.	
Import	This action will override all the existing exceptions!!	
	Configure custom tokens for your application. Tokens can then be used in	
	configuration fields of type text in other modules, and will be replaced by	
	the value filled up.	
CustomToken		
	The following System Tokens are saved and cannot be used as custom	
	token IDs: {FIRSTNAME} {LASTNAME} {TITLE} {COMPANY} {COUNTRY}	
	{EMAIL}	
TokenID	Enter an ID in the form of alphanumeric characters only. Once entered, you	
TOKETID	will be able to use this ID in the form of {Your_Token_ID} in other modules.	
LocalizedToken	One token can be translated to many languages. If no translation is needed	
Localized Fokefi	for the token - use only one localized token.	
Language	The language code this value will be used for the token.	
TokenValue	Enter a value to replace the token in other modules where this token is	
Tokenvalue	used.	
	•	

For additional information see Localization for KMS/KAF Administrators - How to Change Your Kaltura Application Language?

### Login module



This article is designated for administrators.

# **About**

The **Login module** replaces the default login page. Once enabled, users will see an advanced login page that supports single authentication, multi-authentication, and



Magic Link. The page also includes a side Call to Action (CTA) section where admins can add a link to registration or any other URL. This applies to all relevant authentication methods: Kaltura username & password, Kaltura Magic Link, and LDAP. Based on the Theming design system, this module can be configured for the relevant authentication methods selected in the Auth module.



This module requires the Theming module to be enabled.

: The KMS login page is relevant for any authentication using the KMS login page (e.g. LDAP, or Kaltura Authentication). The login page is not relevant for external login (e.g. SAML).

## Related modules

- Theming
- Auth

# Configuration fields

## Page header

The following fields define the header display for the login page:

**headerText** - Enter text that is displayed at the top of the page, next to the logo.

headerBannerDefaultImg - Use to upload an image to display as the background of the login page's header. Since the image will be cut according to page size, is it recommended to upload an atmospheric image the size of around 1600x400 pixels. Leave empty to use the default blue.

**showLanguageSelector** Use to present the language selector (assuming it is available on the site), set to 'Yes'.

customLogo - use to set a different logo on this page from the site's logo.

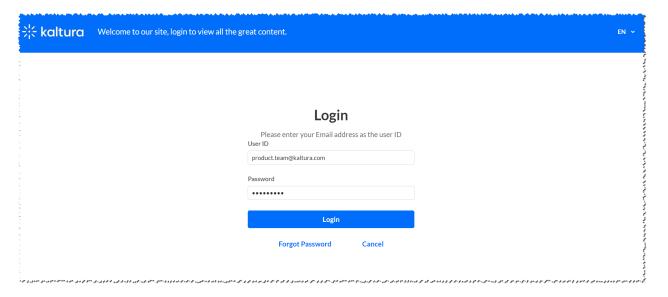


### Page texts

Title - Use to change the main title of the login page. leave empty to use default

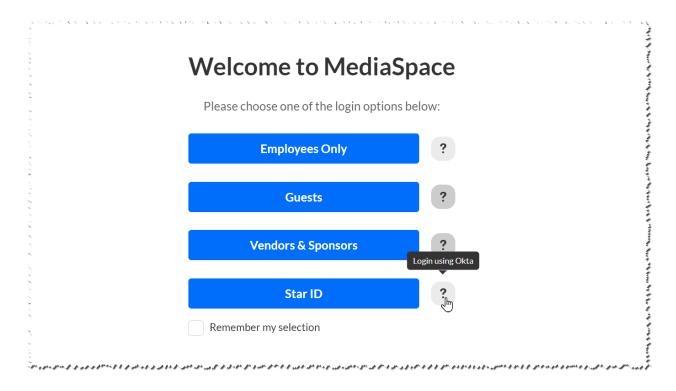
 Login instructions and field placeholders can be added/set from the Auth module, using the phLoginInstruction, phUser, and phPwd fields.





### Multi Authentication

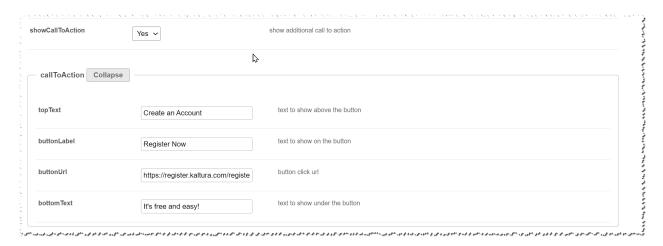
The multi authentication page will automatically be updated to the new UI. The settings will remain the same and may be re-configured from the Auth module)



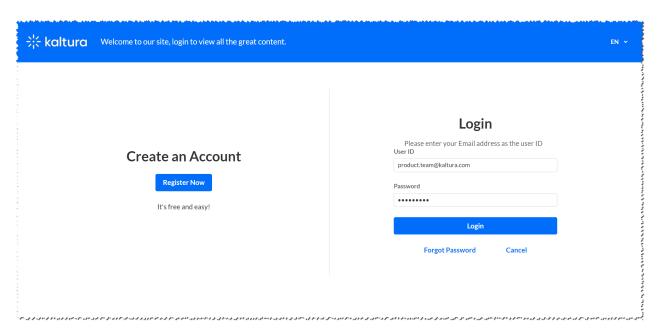
## Call to Action feature

You may add a call to action on the login page using the **showCallToAction** fields. Set the **showCallToAction** field to Yes, to open the **CallToAction** section.





Fill in the configuration as you please to show a call to action button on the login page:



#### MediaCollaboration module



This article is designated for administrators.

# **About**

Follow these steps to configure your Media Collaboration settings, enabling collaboration features, managing media ownership, and customizing user options.

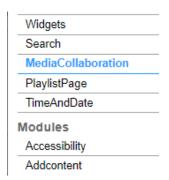
⚠ To add a user as co-editor, co-publisher, co-viewer, or Webcast moderator, the user must have an applicative user created for them prior to using this feature. An easy way to achieve this is by simply logging into the video portal or KAF.

# Configure



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

https://{your\_KMS\_URL}/admin/config/tab/mediaCollaboration.



The MediaCollaboration page displays.

#### **Configuration Management**

Server Tools  Backup Configuration	MediaCollaboration		
Player replacement tool	mediaCollaborationEnabled		Enable Media Collaboration feature that includes Changing media owner and editing the co-editors and co-publishers
Global	_	Yes 🗸	Notice: note that if configuration will be set to 'no' after it was set to 'yes' and in the meantime some entries were added with co-editors and co-publisher, all co-editors and co-publishers will lose their ability to view, edit or publish
Application			these entries
AddNew			
Auth	changeOwnerEnabled	Yes 🗸	Enable Changing media owner
Categories			
Channels	- collaborationEnabledInUploadForm	Yes 🕶	Enable the option to add collaborators (co-editors and co-publishers) in the upload media form.
Client	- CollaborationEllableulliOploadForm		
Debug			
EmailService	showInSearch	Yes 🕶	Add the option to filter by ownership & collaboration
EmailTemplates			
Gallery	excludedGroups		Enter comma separated group/user IDs to hide from the collaboration/change media owner users/groups search drop down.
Header			
Languages			
Login	Save		
MediaCollaboration	5410		

### 2. Configure the following:

**mediaCollaborationEnabled** - Set to 'Yes". Enabling this feature also allows the media owner to be changed, and co-editors, co-publishers, co-viewers and Webcasting moderators to be edited.

A Note: If this configuration is set to 'No' after having been set to 'Yes', and in the meantime some entries were added with collaborators, those collaborators will lose their ability to view, edit or publish these entries.

**changeOwnerEnabled** - (This field is only available when the MediaCollaboration module is enabled.) The 'change media owner' feature (as shown below) provides the ability to change the owner of the media.

A Note that once you pass the ownership to someone else, your access to the media will be removed unless you add yourself as a collaborator first.



#### Media Owner

Change who can administer and is credited with media. Note that this is not necessarily the copyright owner



collaborationEnabledInUploadForm - Enable the option to add collaborators (coeditors, co-publishers, co-viewers, Webcasting moderators) in the upload media form.



collaborationEnabledInUploadForm is relevant to the basic UI only.

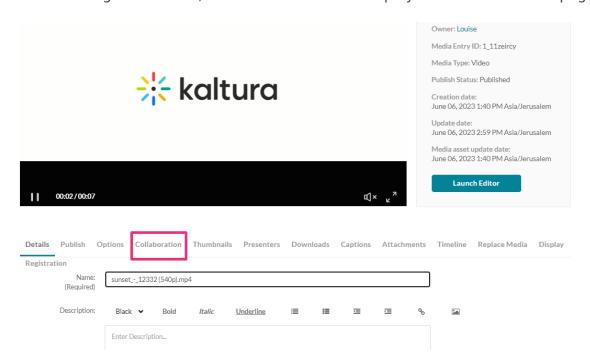
**showInSearch** - Set to 'Yes' to enable filtering by ownership and collaboration.

excludeGroups - Enter the group or user IDs, separated by commas, to hide from the 'Add a Collaborator' and 'Change Media Owner' search (as shown below). This means that those users and groups will be excluded from the search options; all others can be found.

3. Click Save.

# User experience

After enabling the module, a **Collaboration** tab displays on the Edit media page:

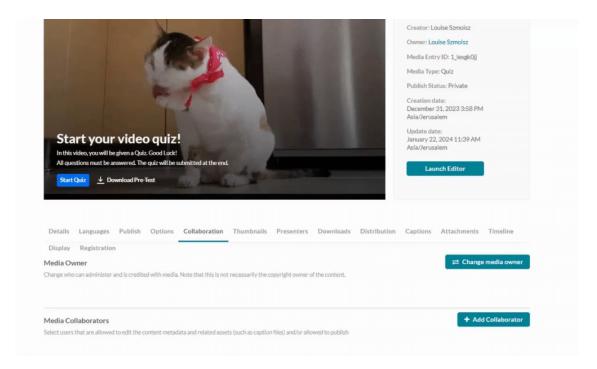


Users can Change Media Owner:



Cat - Quiz Basic Info Creator: Louise Szmoisz Owner: Louise Szmoisz Media Entry ID: 1\_lexgk0jj Media Type: Quiz Publish Status: Private Creation date: December 31, 2023 3:58 PM Start your video quiz! January 22, 2024 11:39 AM Asia/Jerusalem In this video, you will be given a Quiz. Good Luck! Launch Editor → Download Pre-Test Details Languages Publish Options Collaboration Thumbnails Presenters Downloads Distribution Captions Attachments Timeline Display Registration Media Owner Change who can administer and is credited with media. Note that this is not necessarily the copyright owner of the content.

#### Users can Add a Collaborator:



#### Metadata module



This article is designated for administrators.

## **About**

The Metadata module ensures data consistency and improves content organization. It requires essential fields like descriptions and tags to be filled, ensuring comprehensive metadata for each piece of content. The "Read more" feature shortens lengthy

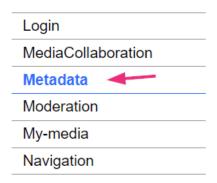


descriptions for better display, preserving content integrity. Additionally, customized tooltips provide guidance for users during content creation or editing.

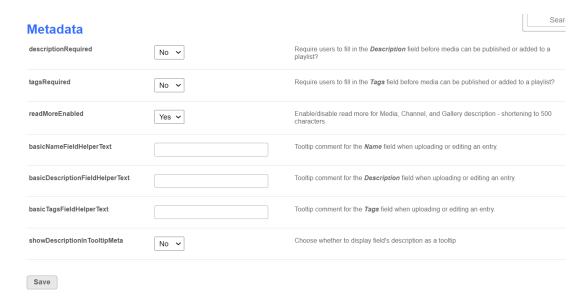
For the user guide, see Media metadata.

# Configure

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



The Metadata module displays.



2. Configure the following fields:

**descriptionRequired** - Set to 'Yes' if you want to require users to fill in the **Description** field before media can be published or added to a playlist.

**tagsRequired** - Set to 'Yes' if you want to require users to fill in the **Tags** field before media can be published or added to a playlist.

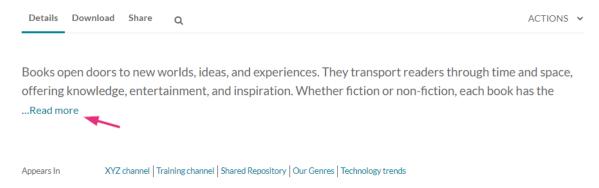
**readMoreEnabled** - Set to 'Yes' to enable **Read more** for media, channel, and gallery descriptions, shortening them to 500 characters.





This field does not pertain to the Theming feature set.

The image below illustrates how the "Read more" feature appears when enabled.



basicNameFieldHelperText - Enter text for a tooltip for the Name field when uploading or editing an entry.

basicDescriptionFieldHelperText - Enter text for a tooltip for the Description field when uploading or editing an entry.

basicTagsFieldHelperText - Enter text for a tooltip for the Tags field when uploading or editing an entry.

**showDescriptionInTooltipMeta** - Set to 'Yes' to display the field's description as a tooltip.

3. Click Save.

#### Moderation



This article is designated for administrators.



The Moderation module is relevant to the v2 player only.

For v7 player, text can be changed directly from the player. To customize the moderation reasons, go to Advanced Settings and edit the moderateOptions labels. To learn more, see The Kaltura Player Studio Admin Guide - Top & Bottom Bar Settings

### **About**

Users can click on the flag icon, and then choose a reason for reporting the content. The administrator can then review content before it's published to eliminate spam and inappropriate content.

Using the Moderation module administrators can change the reasons for moderation text. See Moderating Content to learn more about the KMC admin's experience.



# **Prerequisites**

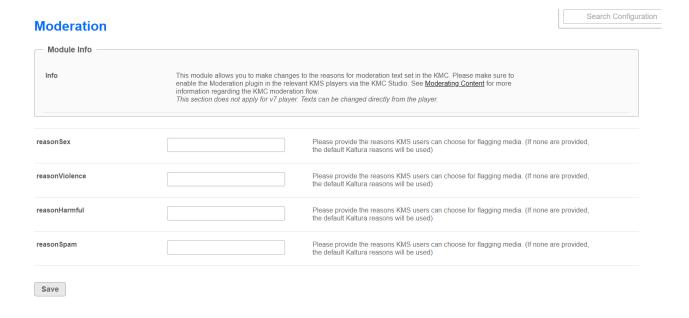
The Moderation plugin must be available on the player for users to select it.

To learn how to set the **Moderation** Plugin on the player, see

https://knowledge.kaltura.com/help/universal-studio-information-guide#moderation.

# Setup

- 1. Go to the KMS admin page and navigate to the **Moderation** module.
- 2. Enter the reasons users can choose for flagging media. (If none are provided, the default Kaltura reasons will be used)
  - reasonSex
  - reasonViolence
  - reasonHarmful
  - reasonSpam
- 3. Click Save.



#### My-media

Use this module to select which columns to display for the My Media table view.

The table view is displayed when selecting the Table View icon on your My Media Page.





Field	Description
tableColumns	Select what columns to show on the table view. Please consider columns width when
	choosing many columns.
	▼Title
	□ID □ID
	☐Media Type
	Duration
	<b>☑</b> Tags
	<b>▼</b> Plays
	Views
	□Created At
	<b>☑</b> Updated At
	<b>☑</b> Published In
	☐Scheduling Status
	☐Scheduling Start Date
initialView	Details View •
	Select which view to load first.

# Navigation module



**2** This article is designated for administrators.

# **About**

Site navigation is the way visitors move through your site's pages and content. The navigation bar generally displays the pages and sections on your site that your visitors can click on and be redirected to..



Applies exclusively to the Video Portal.



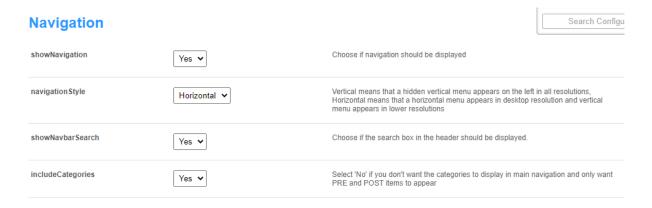
▼ The Theming module has been enabled for this guide. To select your preferred navigation bar with Theming, visit navigation bar settings in the template pages.

# Navigation style

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



The module page displays.

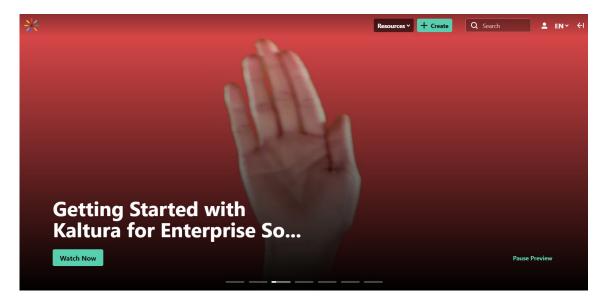


2. Configure the following:

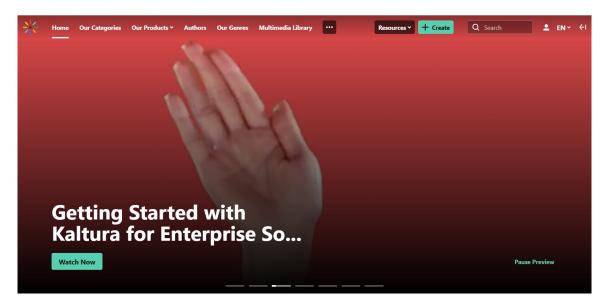
**showNavigation** - Choose if navigation should be displayed (the default is 'Yes').

The image below displays **showNavigation** set to 'No'.





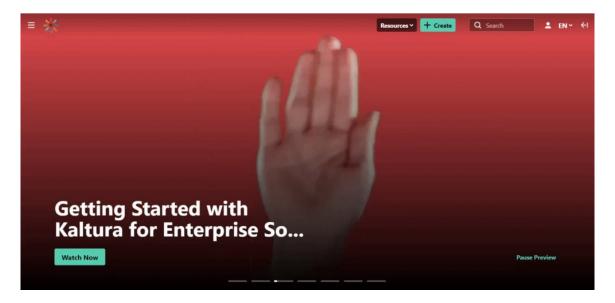
The image below displays **showNavigation** set to 'Yes'.



**navigationStyle** - Choose whether you want a horizontal or vertical header. Vertical displays a hidden menu on the left side for all screen sizes, while horizontal shows a top menu on desktops and switches to vertical on smaller screens.

The image below shows the navigation style set to **vertical**.





**showNavbarSearch** - Choose if the search box in the header should be displayed (as shown in the image below). The default is 'Yes'.

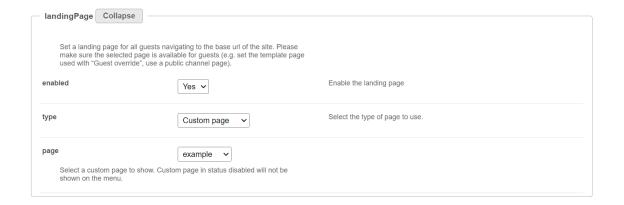


**includeCategories** - Select 'No' if you don't want the categories to display in the main navigation and only want PRE and POST items to appear

For more information about adding a category, read our articleCategories.

# Landing page

Set a special landing page for guests either by creating a custom page in the templatepages module or using an existing page like Global search. Add your page to the custompages module, then link it to the site navigation using the **landingPage** field (as shown below). Ensure the page is accessible to guests by setting it to **Guest override** or using a public channel page.



### Configure the following:



• enabled - Set to 'Yes' to enable the landing page.

If set to 'No' (disabled), and "allowanonymous" is set to 'No', guests reaching the base URL will be redirected to the login page.

- **type** Select the type of page to use from the drop-down menu:
  - Playlist Enter a playlist ID. This will redirect users to that playlist's page.
  - **Link** Enter any link to redirect users to (for static pages).
  - o Category Choose a gallery from a drop-down list. This will redirect users to that gallery.
  - Entry ID Enter an entry ID. Will redirect users to that entry's media page.
  - **Channels page** This will redirect users to the Channels page ( https://{Your mediaspace \}.kaltura.com/channels\).
  - Channel Choose a channel from the drop-down list. This will redirect users to that channel's main page.
  - Custom page Choose a custom page from the drop-down menu (added from the custompages module). This will redirect guests to the template page.

Page types other than 'link' must be in a video portal that has been set toallow anonymous users.

Depending on what you choose from the **type** drop-down list, other options will display as follows:

- value Enter the relevant value for the selected type: URL for links, ID for Playlist. To add the homepage you created above, simply enter a slash (/) in the field instead of the entire slug.
- category Click the blue **Select Gallery** button and enter the gallery name or ID.
- entryID Enter an entry ID to redirect users to that entry's media page.
- channel Click the blue Select Channel button and enter the channel name or ID.
- page Select a custom page from the drop-down list (as shown in the example below). A custom page in status 'disabled' won't be shown on the menu.



# Homepages



Here you can add one or multiple pages to your site's base URL for logged-in users. You can design a new page in the templatepages module, or use a page such as the Global search as your homepage. Just add your page to the custompages module, then link it to the site navigation here.

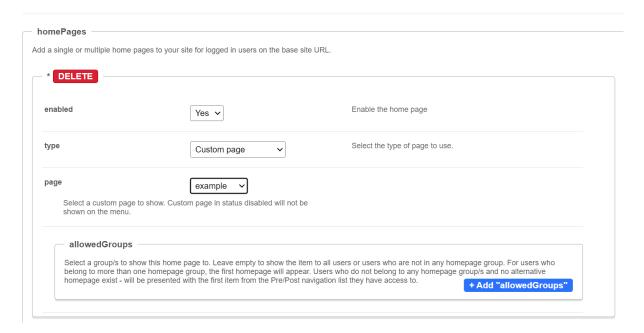
#### Click +Add "homePages".



In the section that displays, configure the following:

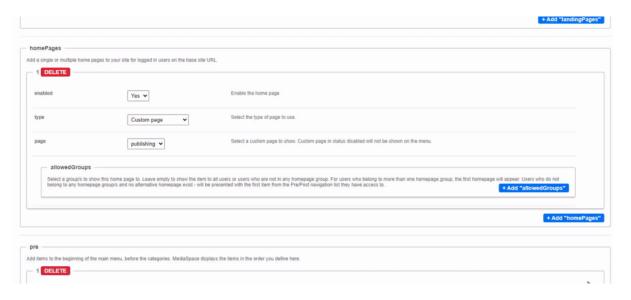
- enabled Set to 'Yes' to enable the landing page.
- **type** Select the type of page to use from the drop-down menu:
  - Playlist Enter a playlist ID. This will redirect users to that playlist's page.
  - Link Enter any link to redirect users to (for static pages).
  - Category Choose a <u>gallery</u> from a drop-down list. This will redirect users to that gallery.
  - Entry ID Enter an entry ID. Will redirect users to that entry's media page.
  - Channels page This will redirect users to the Channels page (https://{Your mediaspace}.kaltura.com/channels).
  - **Channel** Choose a <u>channel</u> from the drop-down list. This will redirect users to that channel's main page.
  - My Media This will redirect users to the My Media Page, and will only show for permitted roles.
  - My Playlists This will redirect users to the My Playlists page.
  - My Channels This will redirect users to the My Channels page.
  - My content analytics This will redirect users to the My content analytics page.
  - Custom page Choose a custom page from the drop-down menu (added from the Custompages module). This will redirect users to the custom page, and will only show if the page is enabled.
- value Enter the relevant value for the selected type: URL for links, ID for playlist.
- allowedGroups You can choose a group to display this homepage to. Leave it
  empty to show it to all users or users not in any homepage group. For users in
  multiple groups, the first homepage will appear. If no groups or alternative
  homepages exist, the first item from the Pre/Post navigation list they have access to
  will be shown.





- Click +Add "allowedGroups".
- In the new section that displays, click **Select Groups**.
- Type in a group name or ID.
- Click Submit.

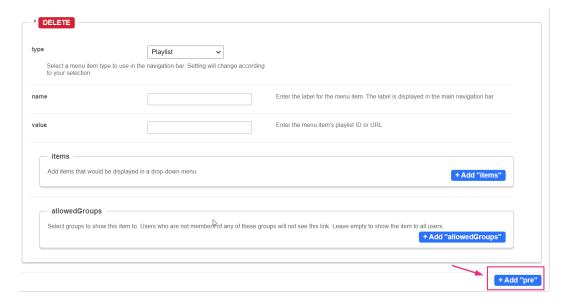
Repeat these steps to add more groups.



## 'Pre' menu

Next is the **Pre** section. This is where you'll add menu items to the beginning of the navigation bar (before the <u>galleries or</u> 'categories'). Your video portal displays the items in the order you define here.





## Configure the following:

**name** - Enter the label for the menu item. The label is displayed in the main navigation bar.

### type - Select one of the options:

- Playlist Enter a playlist ID. This will redirect users to that playlist's page.
- My Media This will redirect users to the My Media page, and will only show for permitted roles.
- My Playlists This will redirect users to the My Playlists page.
- Link Enter any link to redirect users to.
- **Category** Choose a gallery from a drop-down list. This will redirect users to the gallery page.
- Entry ID Enter an entry ID. Will redirect users to that entry's media page.
- Channels page This will redirect users to the All Channels page.
- My Channels This will redirect users to the My Channels page.
- **Channel** Choose a channel from the drop-down list. This will redirect users to that channel's main page.
- **Label** Only input text for a label. You can use this to organize content beneath the label in a hierarchy.
- Partner KMS URL Enter a link to another Video Portal in the same partner. This enables logged-in users to access that Video Portal without needing to log in again.
- My Content Analytics This will redirect users to the My Content analytics page.
- Custom page Choose a custom page from the drop-down menu (added from the Custompages module). This will redirect users to the custom page, and will only show if the page is enabled.





Depending on what you choose from the **type** drop-down list, other options will display:

- value Enter the relevant value for the selected type: URL for links, ID for Playlist.
   To add the homepage you created above, simply enter a slash (/) in the field instead of the entire slug.
- **sameWindow** The default is 'No'. Select 'Yes' if you want the page to open in the same window.
- category Click the blue **Select Gallery** button and enter the gallery name or ID.
- entryID Enter an entry ID to redirect users to that entry's media page.
- channel Click the blue Select Channel button and enter the channel name or ID.
- **url** Enter the base URL of another video portal in the same partner. This enables logged-in users to access that video portal without needing to log in again.
- **page** Select a custom page from the drop-down list. (A custom page in status 'disabled' won't be shown on the menu.)

**allowedGroups** - Choose the group that should see this item. A user who's not in that group won't see this page in their navigation menu.



If you choose a type which has a drop-down menu, you can add items to the dropdown by clicking **+Add items**.



The **items** section expands. Configure the following:

• **name** - Enter the name of the menu item. The name is displayed in the main navigation bar.

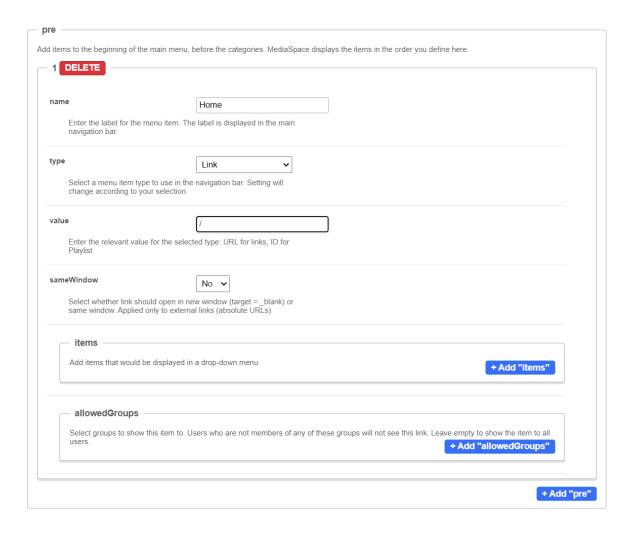


• **type** - Select one of the options from the drop-down list (see above). Depending on what you choose from the drop-down list, other options will display (see above).

To create the next 'pre' element, click +Add "pre" and repeat the steps.

- If you would like your first item on the header to be a homepage, you can follow the steps in Setup a Homepage.
- To learn more about setting up pages for your site, you can readCreate and use a template page.

Below is an example of 'Home' positioned as the first item in the navigation bar, using the homepage that was configured in the homepages section above.



# 'Post' menu

Next is the **Post** section. This is where you'll add items that come after the <u>galleries</u> (also known as 'categories'). Your Video Portal displays the items in the order you define here.

Click +Add "post".

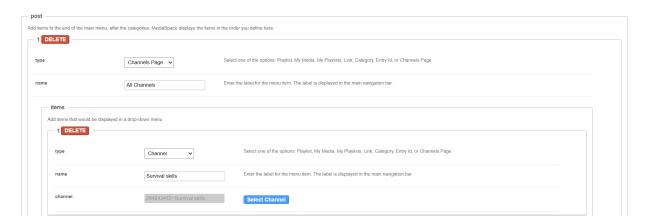




Follow the steps in the Pre menu section above.

To create the next post element, click **+Add "post"** again and repeat the steps.

Below is an example of the Channels page as the main link, and the 'Survival skills' channel as the first item in the drop-down menu.



Finally, when you have finished your configurations, scroll down and click Save.



If you'd like to learn more about adding a channel to your navigation menu, you can follow the steps in Create a new channel.

#### Player module



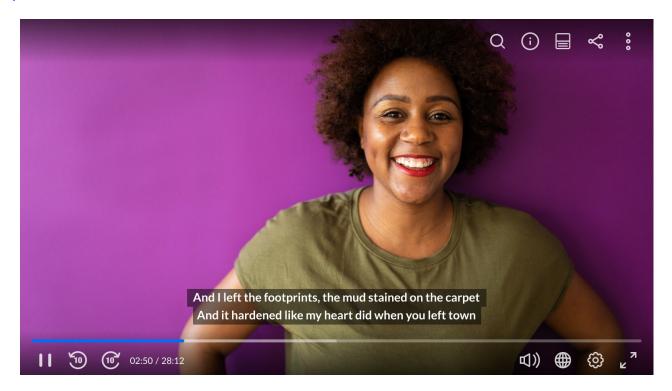
This article is designated for administrators.

### **About**

This module is used to set the default main player in KMS and KAF applications. The height of the player UI may be configured as well as the ratio of the video inside of the player.

💫 All player IDs are taken from the KMC Studio tab. Please visit The Kaltura Player Studio to learn more about how to manage, create and personalize your Kaltura Players via the KMC.





# Configure

**playerId** - Enter the player ID (uiConf ID) for the instance's main default player used in all media pages. This is also the fallback for many modules, in case no specific player is entered.

# Set the Visual Display of the Player

Use the following fields to determine the player's display on your screen.

**playerBarHeightPixels** - Enter the height (in pixels) of the player UI that is not part of the actual video (for example - the bottom bar.)

**playerVideoRatioPercent** - The ratio (in percent) of the video inside the player. Standard values: 16:9 = 56.25, 4:3 = 75, 16:10 = 62.5.

# Set a Player for Editing Purposes

**playerEditId** - You may choose to edit entries using a different player. Enter the Player ID for editing data. If left empty the default Player ID is used.

**autoPlayOnLoad** - When set to Yes, the video that is loaded in the player begins playing automatically. Autoplay is triggered each time a new page loads.

#### A Notes:

(1) Autoplay is triggered when MediaSpace starts and each time new page loads, such as when switching from My Playlists to a gallery page.



(2) The player always begins playing automatically when a user clicks a video in a gallery, regardless of whether autoPlayOnLoad is enabled.

## Set a Player for Moderated Content

**playerModerationId** - The Player ID for the player used in Channel and Gallery moderation ta. If left empty the default Player ID is used. For more information about moderation in KMS see Managing a Gallery in Kaltura MediaSpace or Managing a Channel in Kaltura MediaSpace.

# Where Can you Set Player IDs for Different Types of Media?

Media Players are created and configured in the KMC Studio tab. You can apply the same player across the application or customize multiple players for different types of media/repositories/components. In the KMC, navigate to the **Kaltura Player Studio** tab to find the Players List. Please visit The Kaltura Player Studio Getting Started to learn more.

The following lists the types of media and where you may override the default player's id:

- Video uses the playerId from the Player module.
- Quiz uses the guizPlayerId or the BSEPlayerId from the Quiz module.
- Audio uses the customPlayerId from the Audioentry module.
- Playlists uses the playerld from the PlaylistPage module.
- Image uses the customPlayerId from the Imageentry module.
- Webcast/Live uses the PlayerUiconfld from the Kwebcast module.
- Rapt Media uses the playerId from the Raptmedia module.
- Youtube uses the previewPlayer from the Youtube module.
- Twitter uses the tPlayerId from the Twitter module.
- Facebook uses the fPlayerId from the Facebook module.
- Oembed uses the PlayerId from the Oembed module. For more information, see the article about MediaSpace oEmbed Integration.
- Embed uses the uiConfld from the Embed module.
- Browseandembed uses the BSEPlayerId from the Browseandembed module.
- ▼ To view the full player's list, see the Kaltura Players list in KMS and KAF

# **Related Modules**

Quiz module



- Audioentry module
- PlaylistPage module
- Imageentry module
- Kwebcast module
- Raptmedia module
- Youtube module
- Twitter module
- Facebook module
- Oembed module
- Embed module
- Browseandembed module
- Channeltheme module
- Entrydesign module

#### PlaylistPage



This article is designated for administrators.

## **About**

This module controls the visibility of playlists.

- To enable the Channel Playlist functionality, navigate to the Channelplaylists module.
- To enable the ability to add content to personal playlists, navigate to the Addtoplaylists module.
- To enable the ability for users to grab embed codes of playlists, navigate to the Embedplaylist module.



This module depends on enabling the Theming module.

# Configure

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

MediaCollaboration PlaylistPage TimeAndDate



The PlaylistPage window displays.

# Module Info Info This module controls the visibility of Playlists. • To enable Channel Playlist functionality - navigate to the Channelplaylists module. • To enable the ability to add content to personal playlists - navigate to the enable playlists module. • To enable the ability for users to grab embed codes of playlists - navigate to the embedolaylist module. PlayerId 52243762 The Player ID for the player used in playlist playback pages ThumbLink Redirect to Playlist player Select how thumbnails links (individual thumbnail for media) on Template page's playlist component, Playlist grid pages, and Channel/Media Gallery playlist viil behave upon clicking. The "Redirect to Playlist player" option will take the user to the playlist page, without the context of the playlist. Save

**playerID** - The playerId field should already be populated. To change the playerId, see The Kaltura Player Getting Started Guide.

- 2. **Thumblink** Choose how you'd like the thumbnail link to behave:
  - Redirect to Playlist Player This will redirect the user to a dedicated playlist page with the player pointing to the selected media.
  - Redirect to Single Media page This will take the user to the single media page,
     without the context of the playlist.

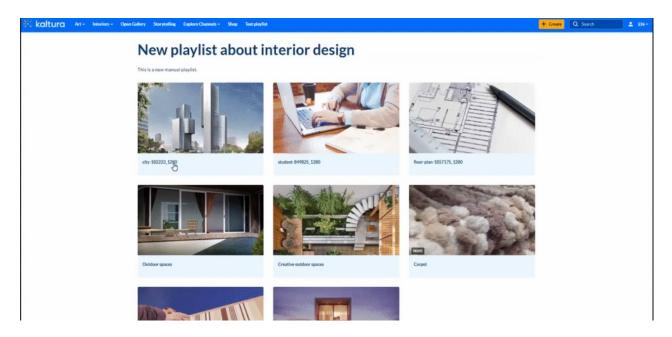
A Please note that this applies to **manual** playlists only. For **dynamic** playlists configured in the Templatepages module, such as "Most recent" or "Most viewed", (excluding "Custom playlist"), clicking on the thumbnail will exclusively direct you to the entry page and not the playlist page.

#### 3. Click Save.

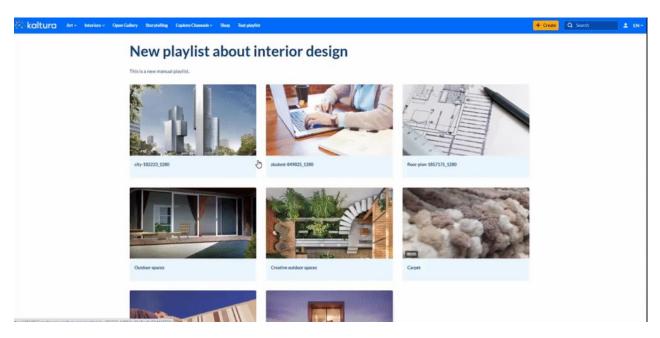
Access the Headermenu module to change or remove the "My Playlist" link that is automatically created in the user pull down menu. Access the Theming module to turn on the theming based playlist grid page design.

Example of playlist with Thumblink set to **Redirect to Playlist player**:





Example of playlist with Thumblink set to **Redirect to single media page**:



#### Search module



This article is designated for administrators.

## **About**

The Search module unlocks your vast video library, offering convenient access through both the header bar and the dedicated global search page. Optimized for video content, it provides accurate and efficient search capabilities.



This module is exclusive to KMS Video Portal.



#### Key features

- Tailored for video: Understands video-specific metadata for relevant results.
- Comprehensive search: Covers regular, custom, and temporal metadata.
- **Complete access**: Search your entire library, including private and niche content.
- Fine-grained control: eSearch API empowers advanced query construction.
- **Elasticsearch integration**: Delivers seamless and unified search results across all data fields.

## Search options

- Instant header search: Quickly find specific videos using keywords on any page.
- **Deep dive with global search**: Explore the entire library, browse categories, and refine your search.

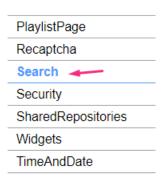
#### Specially for Theming users!

• **Customized homepage**: Transform the search page into your site's entry portal. Customize the title and description to reflect your site's identity or brand, and create a unique starting point for your users' adventures.

These instructions will help you choose the right tools for your use case. Let's get started.

#### **Enable the module**

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



2. In the Search window, you can set up the non-Theming-based or Theming-based search function.

# Configure non-theming-based search

If you don't have the Theming feature set enabled, this section is for you.



#### 1. Configure the eSearch section:

#### eSearch

In this section, you can choose searchable data on your site by using the eSearch options (matches in the title and subject of media are always included).

tags - Set to 'Yes' to have media tags returned in the search results.

Owner - Set to 'Yes' to have media owners returned in the search results.

**Refld** - Set to 'Yes' to have media reference IDs returned in the search results.

**captions** - Set to 'Yes' to have captions returned in the search results. Please note that this feature can be enabled regardless of the captions module status.

**customMetadata** - Navigate to the Customdata module to have media custom metadata returned in the search results.

**kwebcast** - Navigate to the Kwebcast module to have kwebcast fields returned in the search results.

**mediaCollaboration** - Navigate to the MediaCollaboration module to enable the ownership filter.

**pageSize** - Select how many search results to display per page. Remember, higher numbers may slow down page loading. We suggest a page size of 30 results for best performance.

**KeepHeaderSearchOpen** - Set to 'Yes' to keep the global search bar constantly expanded in the web view. Accessible from the top right header menu, users can open the Global Search by clicking the magnifying glass icon. Note that the search bar will cover any header menu items.

'KeepHeaderSearchOpen' set to 'No' (you can see the 'All Channels' and 'Go-To' links displayed in the header menu)



**SearchContext** - Choose how search suggestions are shared between KMS instances.



SearchContext How are search suggestions shared bewteen KMS instances suggestions are shared bet > suggestions are private per KMS instance suggestions are shared between KMS instances having the same search context below • Suggestions are shared between all KMS video portal instances. • Suggestions are private per KMS video portal instance. Suggestions are shared between KMS video portal instances having the same search context • An additional field will open named **CustomSearchContext** - Fill in the "CustomSearchContext" field with a privacy context. This allows search suggestions to be shared with apps having the same context. For example, if you have many video portal sites and want suggestions shared between two, type in a context like 'MediaSpace Travel' in the Search module's CustomSearchContext of those two. This links the sites, enabling shared suggestions.

(C): Your SearchContext selection determines the 'recent searches' suggestions that will display in the search box.

2. Configure the remaining settings as follows:

**showMediaSearch** - Choose to display or hide the on-page media search.

inVideoPageSize - Choose the number of results to show in the media entry page's timeline tab 'search in media' feature (for example, 5).

instantSearch - Choose whether search results on the global search page should appear instantly or only after pressing Enter. We recommend lowering the page size to allow faster results population.



⚠ This does not apply to the header on the navigation bar.

**showinfo** - Select 'Yes' to provide an information icon ① next to the search field.

**infotext** - This text will show as a tool tip when hovering over the information icon ①. If left empty, the following default text will be used: To search for an exact match, please use Quotation Marks. Example: "computer"

3. Click Save.

# Configure theming-based search

If you have the Theming feature set enabled on your site, this is the section for you.



Just make sure to set the **globalsearch** configuration to 'Yes', found under the **Features** section of the Theming module.

**allContentText** - This section is specifically for using the search page as a landing page. Check it out below if you're interested!

Configure the remaining settings as follows:

**GalleryResults** - Choose to display or hide the gallery results on the global search page.

**ChannelResults** - Choose to display or hide the channel results on the global search page.

#### eSearch

Choose searchable data on your site by using the eSearch options (matches in the title and subject of media are always included).

**tags** - Set to 'Yes' to search for media tags and have tags returned in the search results.

**Owner** - Set to 'Yes' to search for media owners and return results based on media they own.

**Refld** - Set to 'Yes' to have media reference IDs searched for and returned in the search results.

**captions** - Set to 'Yes' to have captions searched for and returned in the search results. Please note this feature can be enabled regardless of the captions module status.

**customMetadata** - Navigate to the Customdata module to configure the handling of custom metadata in the search results.

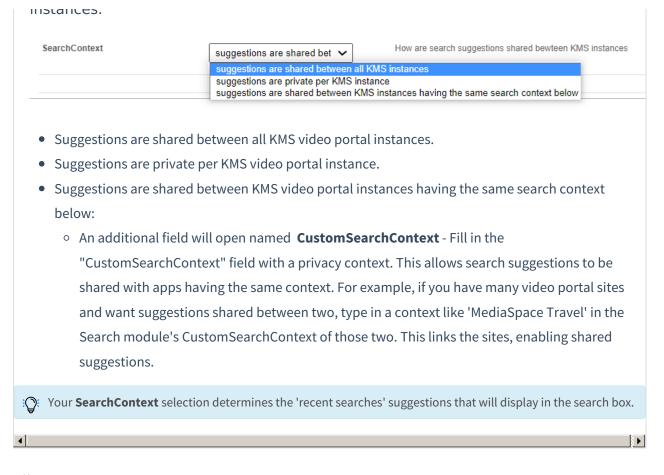
**kwebcast** - Navigate to the Kwebcast module to configure which kwebcast fields will be returned in the search results.

**mediaCollaboration** - Navigate to the MediaCollaboration module to enable the ownership filter.

**pageSize** - Select how many search results to display per page. Remember, higher numbers may slow down page loading. We suggest a page size of 30 results for best performance.

**SearchContext** - Choose how search suggestions are shared between KMS instances

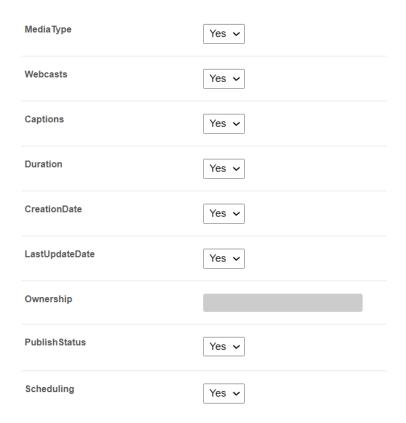




#### **Filters**

Choose which filters to display on the search filters. This will affect search in all locations.





**MediaType** - Provides the ability to filter content by type, such as video, image, audio, and more.

**Webcasts** - Provides the ability to filter live content by its scheduling time.

**Captions** - Provides the ability to filter content with or without captions.

**Duration** - Provides the ability to filter content by duration of the media.

**CreationDate** - Provides the ability to filter content by creation date of the media.

**LastUpdateDate** - Provides the ability to filter content by the last update date of the media.

**Ownership** - Configured from the mediaCollaboration module.

**PublishStatus** - Provides the ability to filter content by its publishing status. Available for the My Media page only.

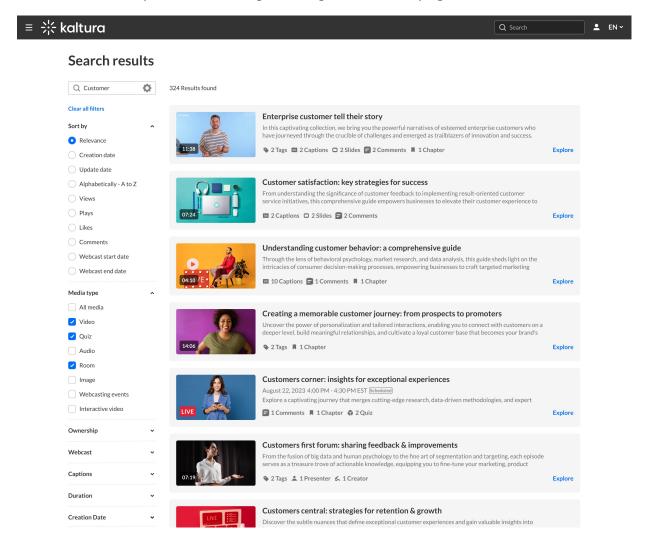
**Scheduling** - Provides the ability to filter content by its scheduling status. Available for the My Media page only.

To control customized filters, please visit the customData module.

When you have configured all the settings, don't forget to activate the global search page by setting the **globalsearch** configuration to 'Yes', found under the **Features** section of the Theming module.

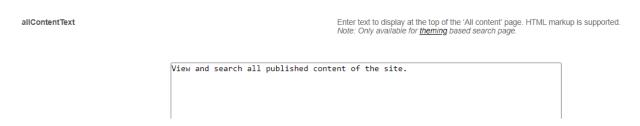


Below is an example of a Theming-based global search page:



#### Set up as homepage

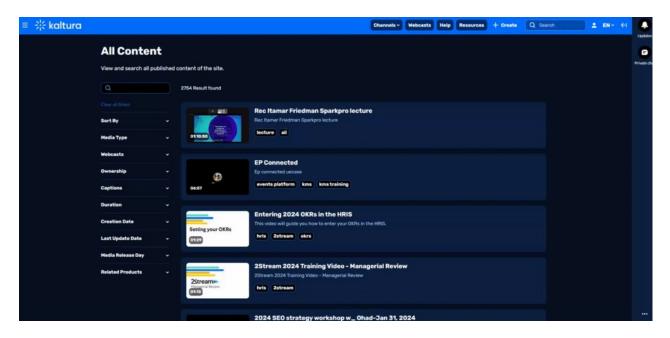
**allContentText** - Enter the text you want to display at the top of the page (HTML markup is supported).



Next, you'll need to set up the page in the Navigation module pre-menu. This ensures users land on it first when logging in.

Below is an example of a global search page that also serves as a homepage (Theming):





To activate the global search page, make sure to set the **globalsearch** configuration to 'Yes', found under the **Features** section of the Theming module.

#### Security

Field	Description
allowLoadInIframe	Allow MediaSpace to be loaded in Iframe. The default is NO for XFS.
loadThumbnailWithKs	The default is set to "no". When enabled, KMS will add a KS (Kaltura Session, read more here) to any thumbnail URL rendered by it, and KMS will pass relevant parameters to the player, to comply with the same requirement Switch this field to 'yes' if your account should apply access control rules on thumbnails (this would have to first be set up by Kaltura Customer Care. on the Kaltura Server admin console) and if your access control has KS-restriction.

## SharedRepositories module



**2** This article is designated for administrators.

## **About**

The **SharedRepositories module** lets educational institutions and enterprises create a shared media library where anyone with access can publish content to other areas in



the video portal and KAF. Members can browse and publish media from the shared repository to other channels or categories.

# Configure

1. Go to your Configuration Management page, and navigate to the **SharedRepositories** module. Your link should look like this: https://{your\_site\_url}/admin/config/tab/SharedRepositories



The SharedRepositories page displays.

#### **Configuration Management** Server Tools **SharedRepositories** Backup Configuration amountOfSharedRepositories AddNew Auth termsOfUseLink Link to terms of use page. Categories Channels nestedFilters Yes 🕶 Debug EmailService customDataProfileId Choose custom metadata schema for media in shared repository. All custom data schemas can be viewed in KMC > Settlings > Custom Data (http://www.kaltura.com/index.php/kmc/kmc4#account|metadata). 22891792: Main Schema 🔻 EmailTemplates requiredFields Which custom metadata fields are required before publishing media to a shared repository? Use custom data system names from KMC > Settings > Custom Data (http://www.kaltura.com/index.php/kmc/kmc4#account|metadata). Header Author (textType) FirstEditionDate (dateType) Languages Login

2. Configure the following:

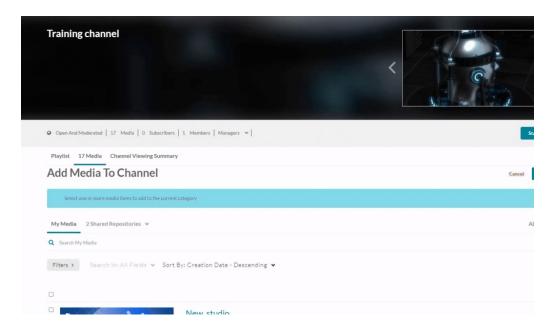
Save

MediaCollaboration

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

**amountOfSharedRepositories** - Enter the number of shared repositories to show in the user dropdown (as shown below) when adding media to a channel from shared repository.



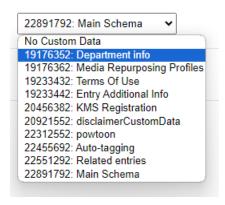


termsOfUseLink - Enter a link to the Terms of Use page.

**nestedFilters** - Set to 'Yes' to enable nested filters. Configure them as nested categories under **root** > **site category** in <u>KMC</u>. To learn more, visit our article Create nested filters.

customDataProfileId - Choose a custom metadata schema for media in the shared repository. All custom data schemas are created in the KMC and can be viewed in KMC > settings > custom data in KMC.







**requiredFields** - Choose which custom metadata fields are required before publishing media to a shared repository. Use custom data system names from **KMC** > **settings** > **custom data**.



Author (textType)
FirstEditionDate (dateType)

To learn more, visit our articleCreate a custom data schema.

#### 3. Click Save.

: Currently, searching for nested filters is only available through the Shared Repository's Advanced Search. To enable this feature in your video portal, ensure that CustomDataProfileId and/or nested filters are defined for the Advanced Search form to appear.

#### **TimeAndDate**

Use this module to change the default format for date representation in the application. You can change the default date formats for any of the site's languages.

The application has 3 date formats, used in different locations and chosen according to the context and the space available. Leave the fields empty, to use system defaults:

- 1. Long (e.g: Saturday, June 12, 2021)
- 2. Short (e.g: June 12, 2021)
- 3. Long with no year (e.g: Saturday, June 12).

Each of the formats is used in different pages/locations in the application. To find a list of locations, please see the Setting the Date and Time Format Display article.

Admins may apply different date format for different languages, using the mapping below. This is useful for languages such as Japanese, where the date standard requires special characters.

To build your own date format, choose from the following tokens:

- YYYY: 4-digit year '2019'
- **YY**: 2-digit year '19'
- MMMM: Full-length month 'June'
- MMM: 3 character month 'Jun'
- MM: Month of the year, zero-padded '06'
- M: Month of the year '6'
- dddd: Day of the week 'Sunday'
- DD: Day of the month, zero-padded '01'
- D: Day of the month '1'
- Do: Day of the month with numeric ordinal contraction '1st'



Here's some common date formats and how to express them using tokens:

• To show '2019-06-01' use: YYYY-MM-DD

• To show 'June 1st, 2019': MMMM Do, YYYY

• To show 'The 1st of June' use: [The] Do [of] MMMM

• To show '6/1/2019' use: M/D/YYYY

• To show '2020[ 5[]11[] [][] use: **YYYY[**[]] **MM[**[]] **DD[**[]] **dddd** 

Below you will find the list of fields available in the module:

Field	Description
timeDisplay	Choose how to show the time in the application.
AddLanguageDates	Click to open the date representation for a specific language configuration.
Language	Choose the language you would like to apply these specific date format to from the site's languages. Each language may have its own setting, if left empty, the default is used.
longDate	Full date including the day of the week. e.g: Saturday, June 12, 2021.
shortDate	Date not including the day of the week. e.g: June 12, 2021.
longDateNoYear	Date including the day of the week, but no year. e.g: Saturday, June 12.
weekStartDay	Which day starts the week
uploadDateStyle	Select how the media upload date should show to the users. Choose "x time ago" to show "3 month ago" or "4 days ago". Choose "On date" to show "On 4/5/2019" depending on the date format that was selected.

For additional information see Localization for KMS/KAF Administrators - How to Change Your Kaltura Application Language?

#### Widgets



Field	Description
ksuld	What is the uiConf ID of the Kaltura Simple Uploader (KSU)? KAF uses KSU to upload videos, images, and audio files.
krecordId	What is the uiConf ID of the kRecord widget? KAF uses kRecord to record and upload video from a webcam.
rtmpUrl	What is the URL of your RTMP Server? The URL is required for Webcam recording.
krecordDefaults	Configure recording details. <i>Select Yes, to</i> expose additional fields to configure the webcam widget quality.
emailErrors	Enable sending emails in case of errors.
keaPlayerId	What is the uiConf ID of the player used by Kaltura Video Editing Tools? leave this field empty to use default.

#### Widgets module



**2** This article is designated for administrators.

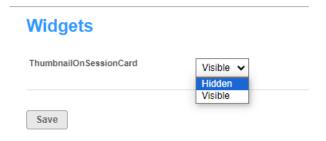
You can easily control whether you want to show or hide media thumbnails on session cards by using the widget module. These session cards appear on Theming-based pages such as the channel page, profile page, and agenda page.

1. Go to your Video Portal admin page and navigate to the Widgets module. Your link should look like this: https://{your video portal URL}/admin/config/tab/widgets.

Recaptcha
Security
SharedRepositories
Widgets
Search
MediaCollaboration
PlaylistPage
TimeAndDate

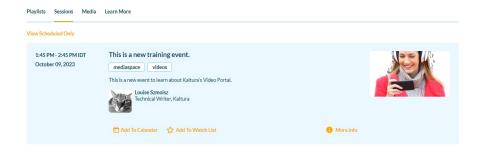
2. Choose whether you want the thumbnail to be visible or hidden.





#### 3. Click Save.

The image below shows a session card with its thumbnail set to visible:



Session card with thumbnail set to hidden:



For more information about session cards, visit our article Session card.

[template("cat-subscribe")]