

# Admin Embed - Admin Guide

Last Modified on 05/06/2026 8:40 pm IDT

 This article is designated for administrators.

## About

The Admin Embed module is for entry embed functionality. Enabling this module allows users to generate Rich Media CMS-like embed codes. Embed code generation for Interactive Video entries is supported. Once enabled and configured, a new embed capability is added to the entry page that allows users to embed media using multiple embed options. Also included is preview short-link and QR code generation.

The sections herein will guide you through logging into the Configuration Management section of KMS and enabling and configuring the Admin Embed module.



This module is for both Theming and non-Theming users.



For technical support, contact Kaltura Customer Care. For all other inquiries, reach out to your Customer Success Manager.

## Prerequisite

- Partner setting "Default Entitlement Enforcement" is disabled.

## Limitations

- Player size changes are not shown in the preview.
- Not all access control profiles allow embed.

## Configure

1. Log into the Configuration Management console by going to your KMS URL and adding */admin* at the end.
2. Enter your Kaltura user ID and password.
3. Click **Sign In**. The Configuration Management console displays.

MANAGE CONFIGURATION    MANAGE USERS    KNOWLEDGE BASE    CLEAR THE CACHE    GO TO SITE    LOGOUT

### Configuration Management

Developer Tools    Important Notice! (click to open)    Search Configuration

How to enable "Developer Tools"?

Global

- Application**
- Auth
- Categories
- Channels
- Client
- Debug
- Gallery
- Header
- Languages
- Metadata
- Moderation
- Navigation
- Player
- Security
- SharedRepositories
- Widgets
- Search
- MediaCollaboration

#### Application

instanceId	1756361.mediaspace.kaltura.com	Unique string to identify that installation of mediaspace. This value can be set during installation only.
privacyContext	MediaSpace	String used to be set as privacy context on root category. This value can be set during installation only.
userRoleProfile	3583841	Metadata Profile ID for user's role per KMS installation instance
title	Kaltura MediaSpace	What is your MediaSpace website title? The website title is displayed in the browser's title bar and usually is displayed in search engine results. Page titles consist of the name of the currently loaded media and the website title. For example, if a page has a video called 'My Video' and 'MediaSpace' is the website title, the page title is: 'My Video - MediaSpace'
footer	MediaSpace™ <a href=http://corp	What is your MediaSpace footer text? default is: MediaSpace video portal by Kaltura
forceIECompatibilityMode	No	Should MediaSpace force IE to use the latest engine when Compatibility Mode is enabled? By default, if compatibility mode is enabled, Internet Explorer renders the page with IE7's engine. Turning on this option forces Internet Explorer to use the latest rendering engine. For more details, please visit <a href="#">this link</a> .
theme		What is the name of your custom MediaSpace theme?

4. In the list of configurable items on the left of your screen, locate and click on Adminembed.



The Adminembed item will be crossed out because it is disabled by default.

The Adminembed window displays.

## Configuration Management

### Server Tools

- Backup Configuration
- Player replacement tool

### Global

- Application
- AddNew
- Auth
- Categories
- Channels
- Client
- Debug
- EmailService
- EmailTemplates
- Gallery
- Header
- Languages
- Login
- MediaCollaboration
- Metadata
- Moderation
- My-media
- Navigation
- Player
- PlaylistPage
- Recaptcha
- Search
- Security
- SharedRepositories
- Widgets
- TimeAndDate

### Modules

- Accessibility
- AddContent
- AddPlaylists
- AdminAccess
- AdvancedKauth
- Attachments
- AuthBackend
- Captions
- ChannelPlaylists
- Chapters
- Comments
- ContentPolicy
- ContentFeed
- ContentMetadata
- ContentWorkflow
- ContentPages
- ContentUser
- DownloadMedia
- Editor
- EmailNotifications
- Embed
- EmbedPlaylist
- EntryDesign
- Facebook
- Facets
- GroupPage
- HeaderMenu
- HomePage
- History
- Home
- Hotspots
- ImportChannel
- KalturaCapture
- Keywords
- ListPage
- MediaChanneling
- MediaEntry
- MediaEmbed
- OneDrive
- PersonalProfile
- Presenters
- Publish
- Reach
- Recorder
- RecycleBin
- Related
- Replacemedia
- Robots
- Roles
- Search
- SearchPage
- Scheduling
- SecurityTab
- SelfServiceMedia
- SelfServicePlaylists
- SelfServiceSync
- SelfServicePages
- Styling
- ThumbnailPages
- Thumbnailing
- Thumbnails
- Twitter
- UploadMedia
- UserReports
- WebPlayer

### Adminembed

Module Info	
name	Admin Embed
description	Allows users to generate KMC-like embed codes.
version	1.3.1

enabled	<input type="button" value="No"/>	Enable the Adminembed module.
autoEmbed	<input type="button" value="Yes"/>	Enable auto embed option
dynamicEmbed	<input type="button" value="No"/>	Enable dynamic embed option
thumbnailEmbed	<input type="button" value="No"/>	Enable thumbnail embed option. (V2 only)
iframeEmbed	<input type="button" value="No"/>	Enable iframe embed option
legacyFlashEmbed	<input type="button" value="No"/>	Enable legacy flash embed option. (V2 only)
httpsEmbeds	<input type="button" value="No"/>	Enable https embed
seoOptimization	<input type="button" value="No"/>	Enable SEO optimization. Adds entry SEO metadata. (V2 only)
kalturaSeoOptimization	<input type="button" value="No"/>	Enable Kaltura SEO links in the embed code. (V2 only)
makeEmbedPublic	<input type="button" value="No"/>	The generated embed code will make the media public to the world (i.e., all entitlements defined in MediaSpace will be overridden)
outputPluginFlashvars	<input type="button" value="Yes"/>	Outputs a number of plugins and other flashvars. Set to Yes for backward compatibility. (V2 only)
embedAllowed	<input type="checkbox"/> Owner Only <input type="checkbox"/> Co-Editor <input type="checkbox"/> Co-Publisher <input type="checkbox"/> anonymousRole <input checked="" type="checkbox"/> viewerRole <input checked="" type="checkbox"/> privateOnlyRole <input checked="" type="checkbox"/> adminRole <input checked="" type="checkbox"/> unmoderatedAdminRole	
tabName	<input type="text" value="Embed"/>	Name of tab to display on the media page and the checkbox value
enableExternalAccessControl	<input type="button" value="No"/>	Enables access control changing
previewLabel	<input type="text" value="Player Preview Page"/>	

#### embedSkins

Define skins that can be used for embedded players.

- DELETE

name	<input type="text" value="Dark skin"/>	What is the name of the skin? The skin name is displayed when the user selects an embed skin.
imgFile	<input type="text" value="hover.png"/>	What is the relative path to the image file on the server? The image file represents how the skin looks.
uiConfId	<input type="text"/>	What is the numerical value of the player ID to use in the embed code?
- DELETE

name	<input type="text" value="Hover Controls"/>	What is the name of the skin? The skin name is displayed when the user selects an embed skin.
imgFile	<input type="text" value="hover.png"/>	What is the relative path to the image file on the server? The image file represents how the skin looks.
uiConfId	<input type="text"/>	What is the numerical value of the player ID to use in the embed code?

[+ Add "embedSkins"](#)

#### embedSizes

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

- |       |                                      |
|-------|--------------------------------------|
| large | <input type="text" value="608x402"/> |
|-------|--------------------------------------|
- |        |                                      |
|--------|--------------------------------------|
| medium | <input type="text" value="400x285"/> |
|--------|--------------------------------------|
- |       |                                      |
|-------|--------------------------------------|
| small | <input type="text" value="304x231"/> |
|-------|--------------------------------------|

The **Module Info** box displays the module name, description (what enabling this module allows users to do), and version number.

5. In the enabled pull-down list, select **Yes** to enable the Adminembed module.

Other configurable items following the enabled pull-down list are as follows.

Configuration Name	Options	Description
autoEmbed	Yes or No	Enable auto embed option.
dynamicEmbed	Yes or No	Enable auto dynamic option.
thumbnailEmbed	Yes or No	Enable thumbnail embed option. <i>(V2 only)</i>
iframeEmbed	Yes or No	Enable iframe embed option.
legacyFlashEmbed	Yes or No	Enable legacy Flash embed option. If legacyFlashEmbed is set to Yes, an additional option displays - noFlashVarsInLegacyEmbed.
noFlashVarsInLegacyEmbed	Yes or No	Remove flashVars param in legacy flash embed code. The embed code may contain plugins, unsupported by the legacy Kaltura player. <i>(V2 only)</i>
httpsEmbeds	Yes or No	Enable https embed option.
seoOptimization	Yes or No	Enable SEO optimization. Adds entry SEO metadata. <i>(V2 only)</i>
kalturaSeoOptimization	Yes or No	Enable Kaltura SEO links in the embed code. <i>(V2 only)</i>
makeEmbedPublic	Yes or No	The generated embed code will make the media public to the world (i.e., all entitlements defined in MediaSpace will be overridden).
outputPluginFlashvars	Yes or No	Outputs a number of plugins and other flashvars. Set to Yes for backward compatibility. <i>(V2 only)</i>
embedAllowed	Owner Only, Co-Editor, Co-Publisher, anonymousRole, viewerRole, privateOnlyRole, adminRole, unmoderatedAdminRole	Define which role will be allowed to generate embed codes.
tabName	Free text	Name of tab to display on the media page and the checkbox val.
enableExternalAccessControl	Yes or No	Enables access control changing. If enableExternalAccessControl is set to Yes, several additional options display.
	Options depend on	

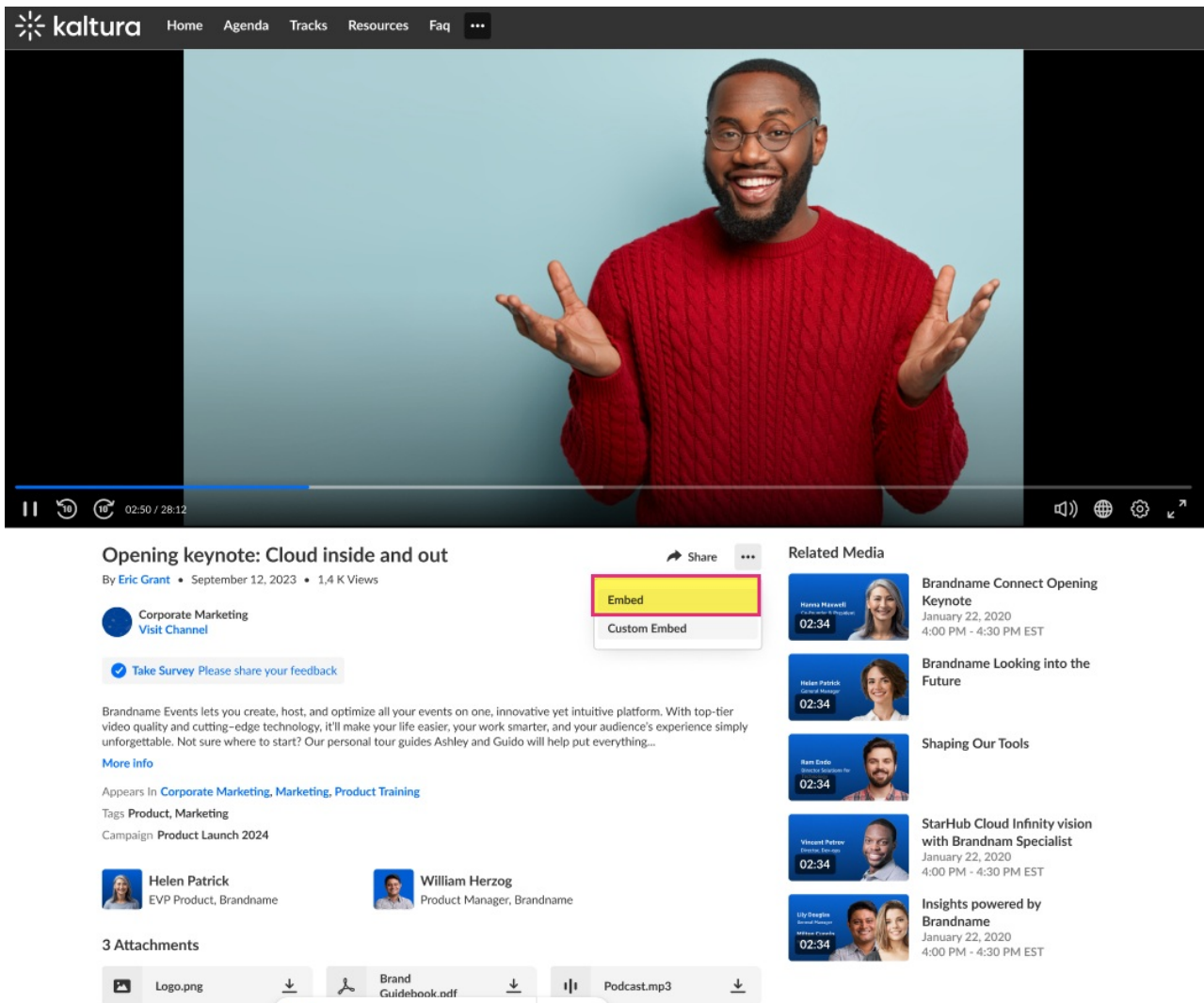
externalShareAccessControl	account and prior setup of the access control profiles	Which access profile will be used for weak access profile?
checkboxText	Free text	Description text for external share checkbox.
enableWarning	Free text	Warning text for enableWarning.
disableWarning	Free text	Warning text for disableWarning.
showPreviewPage	Yes or No	Show player preview page. If showPreviewPage is set to Yes, an additional option displays - previewLabel.
previewLabel	Free text	Name of the preview label.
embedSkins		Define skins that can be used for embedded players. Click + <b>Add "embed Skins"</b> to add embed skins.
name	Set Embed player	What is the name of the skin? The skin name is displayed when the user selects an embed skin.
imgFile	v7.png	What is the relative path to the image file on the server? The image file represents how the skin looks.
uiConfld	<input your main player id> This can be found from either the Rich Media CMS Player Studio or the "Player Replacement Tool" module in KMS Admin.	What is the numerical value of the player ID to use in the embed code?
embedSizes		Define sizes that can be used for embedded players. Define the player size in the following format: {width}x{height}
large, medium, small	Free text	Enter values as relevant.

6. Click **Save**. You receive a notice that your configuration for Adminembed was saved and the cache was cleared.

## Embed capability

Once enabled and configured, a new embed capability is added to the entry page that allows users to embed media using multiple embed options. This embed capability is displayed for Theming users as part of the Actions menu on the Entry page, and for Non-Theming users as an additional tab - Embed - added to the Entry page.

## Theming users:



**Opening keynote: Cloud inside and out**  
 By Eric Grant • September 12, 2023 • 1.4 K Views

Corporate Marketing  
[Visit Channel](#)

Take Survey Please share your feedback


Brandname Events lets you create, host, and optimize all your events on one, innovative yet intuitive platform. With top-tier video quality and cutting-edge technology, it'll make your life easier, your work smarter, and your audience's experience simply unforgettable. Not sure where to start? Our personal tour guides Ashley and Guido will help put everything...


[More info](#)

Appears In [Corporate Marketing](#), [Marketing](#), [Product Training](#)




Tags [Product](#), [Marketing](#)

Campaign [Product Launch 2024](#)






 **Helen Patrick**  
EVP Product, Brandname

 **William Herzog**  
Product Manager, Brandname

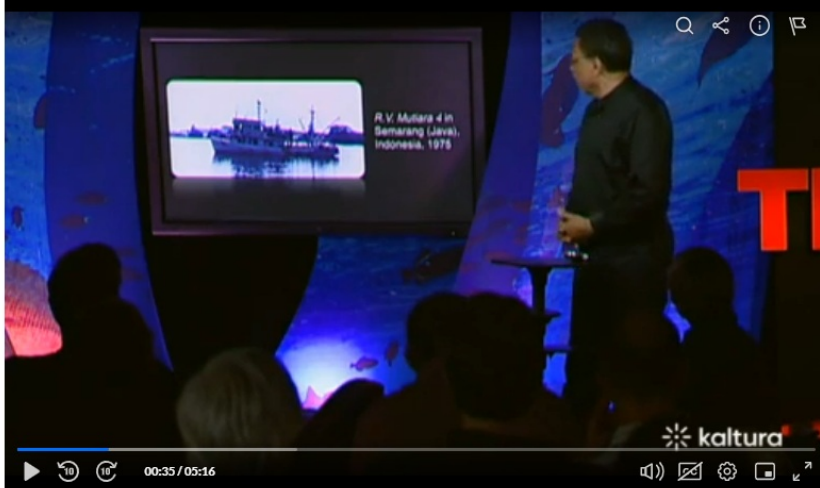
**3 Attachments**

-  [Logo.png](#)
-  [Brand Guidebook.pdf](#)
-  [Podcast.mp3](#)

**Related Media**

-  **Brandname Connect Opening Keynote**  
January 22, 2020  
4:00 PM - 4:30 PM EST
-  **Brandname Looking into the Future**
-  **Shaping Our Tools**
-  **StarHub Cloud Infinity vision with Brandnam Specialist**  
January 22, 2020  
4:00 PM - 4:30 PM EST
-  **Insights powered by Brandname**  
January 22, 2020  
4:00 PM - 4:30 PM EST

## Non-theming users:



## Related Media

No Entries

**Daniel Pauly - The Ocean's Shifting Baseline**

0 64 0

From June 28, 2022

[Details](#) [Embed](#) [Share](#) [Q](#)

ACTIONS

No description provided

[animals](#) [past](#) [fish](#) [marine](#) [things](#) [lots](#) [70s](#) [avatar](#) [bay](#) [simulation](#) [baseline](#)

This document is maintained by Kaltura's Professional Services team. Please send comments or corrections to your Customer Success Manager. Ask them to forward it to the Professional Services team. We are committed to improving our documentation and your feedback is appreciated.