

# Theming module

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 This article is designated for administrators.

## About

The Theming module lets you customize the look and feel of your Video Portal or LMS instance using themed pages and features.

With the [Theme Builder](#), you can create and preview custom themes to match your branding or design preferences. Some pages are exclusive to Theming, while others can switch between Theming and non-Theming layouts.



If your instance uses custom CSS, contact your Kaltura representative before enabling Theming.


## Related modules

Enabling the Theming module is a prerequisite for the following modules:

1. [Custom Pages module](#)
2. [Template Pages module](#)
3. [Help Page module](#)
4. [Personal Profile module](#)
5. [Footer module](#)
6. [ListPage module](#)
7. [Login module](#)
8. [Upload Mediamodule](#)
9. [Channel Theming UI module](#)
10. [Channel Collections module](#)
11. [Playlist Page module](#)
12. [Search module](#)
13. [Groups Page module](#)
14. [Add New module](#)

## Configure

1. Go to your Configuration Management console and click on the **Theming** module. You can also navigate to it directly using a link:  
[https://{your\\_KMS\\_URL}/admin/config/tab/theming](https://{your_KMS_URL}/admin/config/tab/theming).

Staticpages
Styling
Templatepages
<b>Theming</b> 
Thumbnails
Twitter
Uploadmedia
Userreports
Watchlater

The Theming page displays.

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

## Configuration Management

Server Tools
Backup Configuration
Player replacement tool
Global
Application
AddNew
Auth
Categories
Channels
Client
Debug
EmailService
EmailTemplates
Gallery
Header
Icalendar
Languages
Login
MediaCollaboration
Metadata
Moderation
My-media
Navigation
Player
PlaylistPage
Recaptcha
Search
Security
SharedRepositories
Widgets
TimeAndDate

### Theming

Module Info

Description

This module provides admins with a unique set of features and pages and with the ability to theme them. Using this module, admin can create different themes to the site using a theme builder and test and preview them before enabling it on the site. Some pages are theming based only and cannot be used without the module turned on, while other can be flipped between the non-theming and the theming based UI, based on the settings in the features section below.

The following list display the relevant theme based pages and features available for the admin:

- Custom Pages module
- Template Pages module
- Help Page module
- Personal Profile module
- Footer module
- List Page module
- Login module
- Upload Media module
- Channel Theming UI module
- Channel Collections module
- Playlist Page module
- Search module
- Groups Page module

Note

KMS and KAF Module.  
Enabling the module will set a different look and feel for the site's header.  
KMS instances with custom CSS or styling, please contact your Kaltura representative.

enabled	<input type="button" value="Yes"/>	Enable the theming module. Required for preview as well.
CurrentTheme	<input type="text" value="test theme"/>	Select a theme for your site. Once selected, it will affect all pages that are marked with "yes" in the features section. Custom themes can be created and edited in the Themes section below.
UserModeSelection	<input type="button" value="Yes"/>	Select 'Yes' to allow users to switch between predefined themes (Light, Dark, or Match Browser). Select 'No' to have a single theme applied to all users.
additionalThemeMode	<input type="text" value="Default Dark Theme"/>	Provide an alternate theme to the default one set in 'CurrentTheme'. The alternative theme should be in an opposite mode to the 'CurrentTheme' mode.

2. Configure the following:

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

**currentTheme** - Choose the default theme for your site. You can select the built-in Light or Dark theme, or a custom theme you've created (see [below](#)). The selected theme applies to all pages set to 'Yes' in the **Features** section (see [below](#)).



Once a theme is selected here, it updates the site's header and other Theming-

enabled pages to match the chosen design.

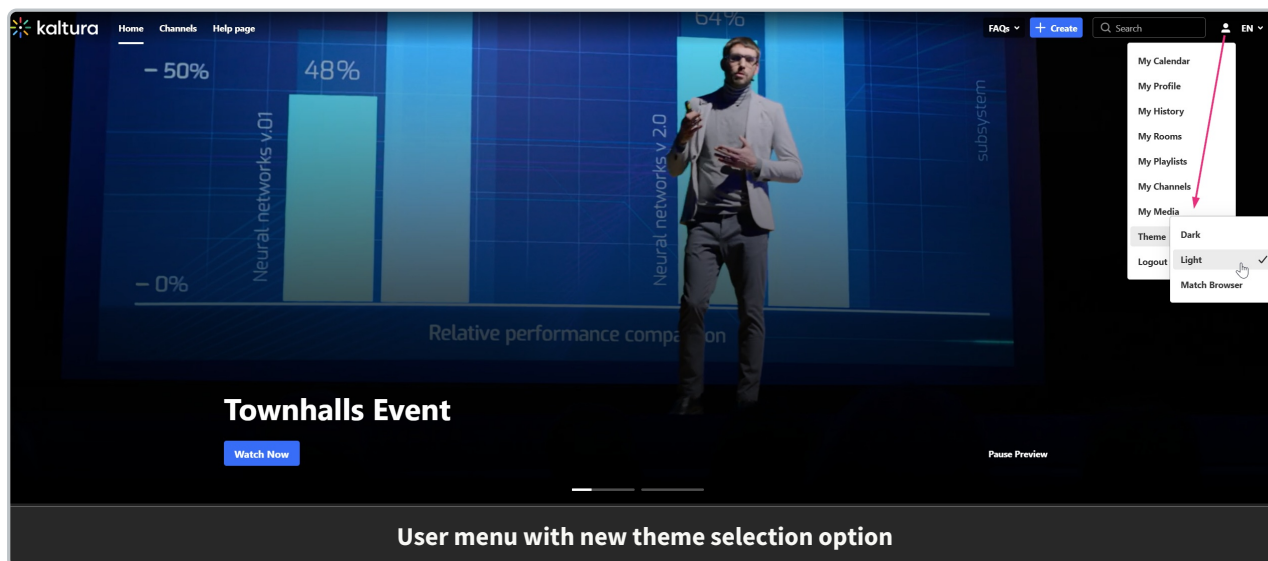
**UserModeSelection** - Set to 'Yes' to let logged-in users choose their preferred theme from the user menu. When enabled, an additional field appears:

UserModeSelection	Yes ▾	Select 'Yes' to allow users to switch between predefined themes (Light, Dark, or Match Browser). Select 'No' to have a single theme applied to all users.
additionalThemeMode	Default Dark Theme ▾	Provide an alternate theme to the default one set in 'CurrentTheme'. The alternative theme should be in an opposite mode to the 'CurrentTheme' mode.

**additionalThemeMode** - Choose an alternate theme (must be the opposite of the one set in currentTheme, for example, if **CurrentTheme** is 'Light', select 'Dark' here). Options include:

- **Light** - Forces Light theme across the site
- **Dark** - Forces Dark theme
- **Match Browser** - Follows the user's browser or system setting

Both **CurrentTheme** and **additionalThemeMode** must be defined for theme switching to work. User selection applies immediately and is saved for future visits.



## Themes

1. Click the + **Add Themes** button.

A new field displays:

DELETE

name

Edit
Preview

mode

The basic theme on which the theme is based on.

+ Add "Themes"

- Click **Edit**.
- The **Theme Builder** opens.

Edit theme
Cancel
Save

Pick an accent color that reflect your brand.
Brand color

Customize backgrounds, texts, icons and lines.
Mode
☒ Dark ☐ Light

Variations

Neutral
Monochromatic

Custom

Font Family
☒ Presets ☐ Web font

Lato

Roundness

Slightly Rounded

This preview is not an accurate representation of your site and its current configuration
High contrast mode: Off

kaltura

Put your brand in the forefront

When customizing your event site, begin by selecting a primary color for the main buttons and highlights.

Additionally, choose a dominant mode for the site background. Get into the details by exploring various options for color variations, fonts, and the roundness of the site elements such as buttons and fields.

Call to action
Secondary button
Select button

Live stage

Chat Q&A Feed

Celine Garnier
Hello there!

Julian Lang
So excited to be here!

Julia Briece
Thanks everyone for joining the session!

James Li
Hello everyone!

Write your message

- Use the Theme Builder to design and manage your custom theme. Once you're done customizing, your theme will be available in the **CurrentTheme** dropdown, ready to be set as your site's default. For detailed steps, see our article [Theme Builder](#).
- Click **Preview** to see how your theme looks on the site without affecting what other users see.

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**Themes**

Create a new theme using the "add theme" button. Once created, you can also edit and preview the theme. Use the 'Preview' feature to locally test the theme, without any changes to the site for other users.

1 **DELETE**

name

test theme

Edit **Preview**

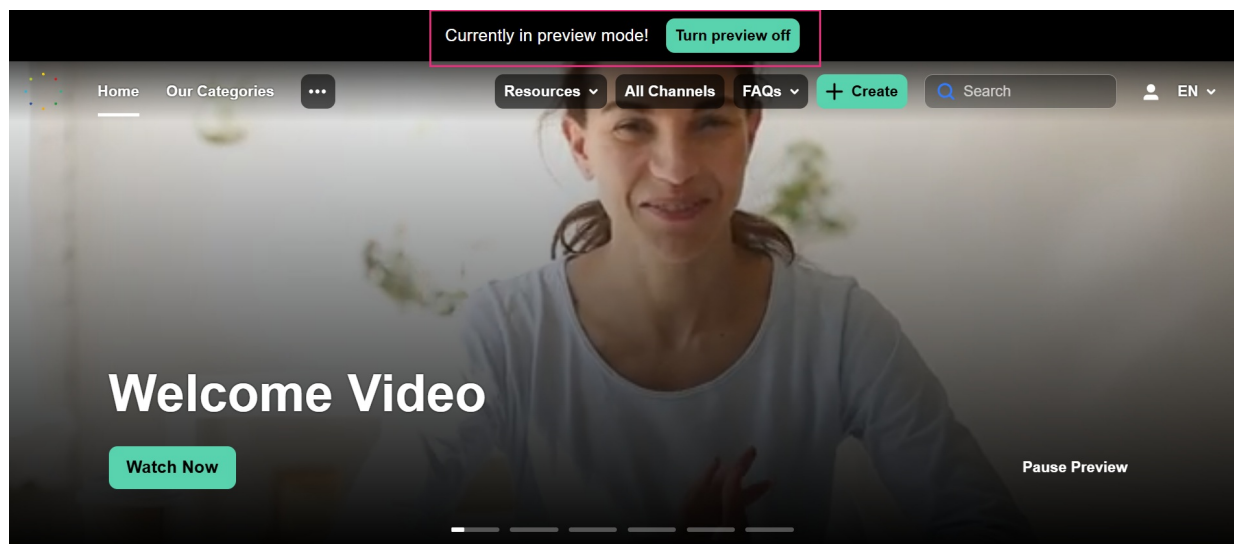
mode

light

The basic theme on which the theme is based on.

You'll be redirected to the site with a preview banner below the top menu, letting you know you're in preview mode. This preview is local to your browser and doesn't impact other users.

To exit preview mode, click **Turn Preview Off** in the banner.



After you have customized a theme, you can set it as your site's default theme from the **CurrentTheme** dropdown.



To add **custom CSS**, you can use the **themingAdditional** field in the [cssupload](#) module.

## Features

Use this section to choose which Theming-based pages and features to enable.

- Set a feature to 'Yes' to apply your selected theme to that page for all users.
- Set a feature to 'No' to keep it disabled (you can still preview it using the Preview option).



When preview mode is on, all Theming pages will display the previewed theme regardless of their individual feature settings.

Some Theming-based features don't appear in this list - they are always enabled when the Theming module is active. See the [Related modules](#) section above for details.

**features**

Choose which of the theming features and pages to enable.  
Once a feature is set to **Yes**, the theming based page layout and design will be applied to all users, and be affected by the selected theme in the **CurrentTheme** field.  
Keep a feature set to **No** to be able to preview it before enabling using the **Preview** feature, as the 'Preview' feature will show all pages as if they are set to **Yes**.

**NOTE:** Some theming based pages and features won't be shown in the list, as they are theming based only and cannot be used without the theming module enabled (see module description for more pages)

[Collapse](#)

header	Yes ▼	The header feature is a must when using any of the theming features and pages set. Keeping it set to No will result in different headers in different pages on the site.
login	Yes ▼	Configured from the <a href="#">login</a> section
mediapage	Yes ▼	Turn on the theming based media page design for all types of media, including draft, video, audio, image, ivq, live, kwebcase, interactive (path), meeting rooms, and playlist. Note: Only player v7 is supported on these pages. Please make sure to update all players to the v7 player version.
globalsearch	Yes ▼	Turn on the theming based global search page.
playlistsgrid	Yes ▼	Turn on the theming based playlist grid page design. Note: Only player v7 is supported on this page. Please make sure to update your playlist player to the v7 player version from the <a href="#">playlistPage</a> module.
mymedia	Yes ▼	Turn on the theming based my-media page design.
allchannels	Yes ▼	Configured from the <a href="#">channels</a> module.
mychannels	Yes ▼	Configured from the <a href="#">channels</a> module.
createchannel	Yes ▼	Enables the Theming-based Create Channel modal
gallerypage	Yes ▼	Turn on the theming based gallery page. The page can be configured from the <a href="#">gallery</a> module
createplaylist	Yes ▼	Enables the Theming-based Create Playlist



The **Features** section contains advanced settings and should only be configured by a Kaltura representative.

**header** - The header feature is a must when using any of the Theming features and pages set. Keeping it set to 'No' will result in different headers in different pages on the site.

**login** - This is configured in the [login module](#).

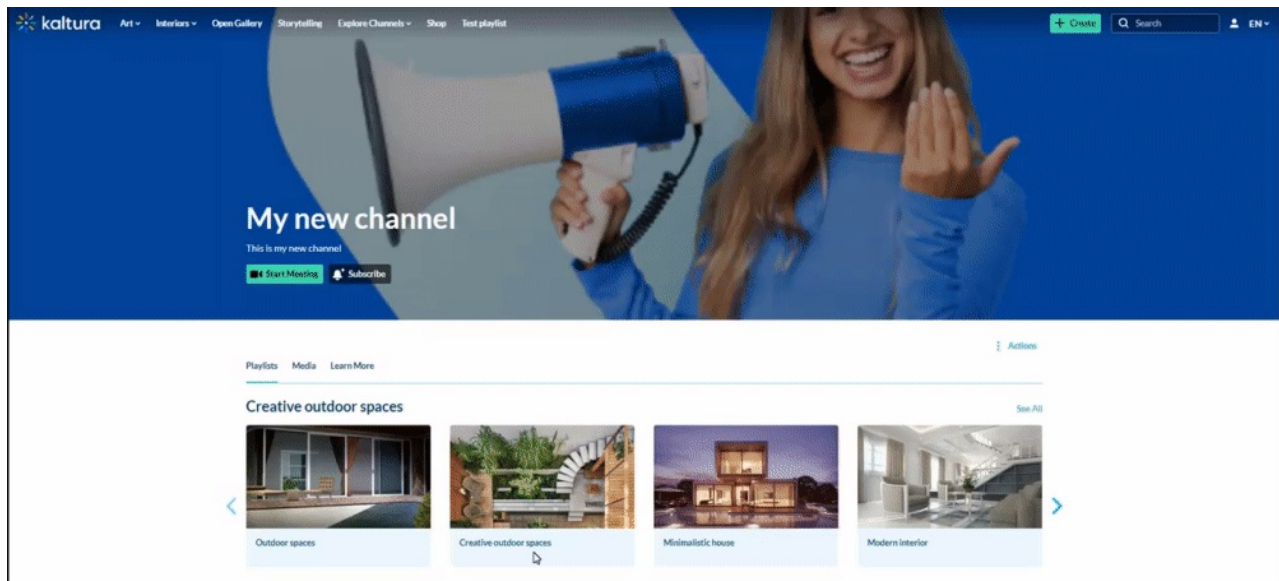
**mediapage** - Turn on the Theming-based [media page](#) for all types of media, including draft entry, video, audio, image, video quiz, live, kwebcase, interactive (path) video, meeting rooms, and playlist.



Only **player v7** is supported on these pages. Please make sure to [update all players to the v7 player version](#).

**globalsearch** - This turns on the Theming-based [global search page](#).

**playlistsgrid** - This turns on the Theming-based [playlist grid page](#) design. When a user clicks '**See All**', they will be redirected to that playlist in grid view, as shown below:



Only **player v7** is supported on this page. Please make sure to update your playlist player ID to the v7 player version on the [playlistPage](#) module.

**mymedia** - This turns on the Theming-based [My Media page](#) design

**allchannels** - This turns on the Theming-based [All Channels page](#), which is configured in the [Channels module](#).

**mychannels** - The My Channels page is configured in the [Channels module](#).

**createchannel** - This enables the Theming-based [Create Channel](#) modal.

**gallerypage** - This enables the Theming-based [Gallery page](#). The page can be configured from the [Gallery module](#).

**createplaylist** - This enables the Theming-based 'Createplaylist'.

**myplaylists** - This enables the Theming-based My playlists page.

**tagsearch** - This turns on the Theming-based tags search page (global search).

**editplaylist** - Turns on the Theming-based edit playlist page.

**playlist** - This turns on the Theming-based [playlist playback page](#) design.



Only the **V7** player is supported on this page. Please make sure to update your playlist player ID to the V7 player version on the [playlistPage module](#).

**createdby** - This redirects clicks on the creator's name ("by [creator's name]") to the Theming-based profile page, opening the Media tab. See [Search content by creator](#) to learn more.

**channels** - These are configured in the [channelthemingui module](#).

**quizcreation** - This is configured in the [quiz module](#).

**personalprofile** - This is configured in the [personalprofile module](#).

**browseandembed** - This is configured in the [Browseandembed](#) module. Can only be used only v3 of the BSE.

**registration** - This is configured in the [Siteregistration module](#).

**channelcollections** - This is configured in the [channelcollections module](#).

**editor** - Turns on the Theming-based layout for the video editor (enabled in the [editor module](#))

**footer** - This is configured in the [footer module](#).

**helppage** - This is configured in the [helppage module](#).

**kcapture** - This is configured in the [kalturacapture module](#).

**createtownhall** - This enables the Theming-based [Town Hall](#) modal.

**createroom** - This enables the Theming-based '[Create a room](#)' modal.

**recorder** - This is configured in the [recorder module](#).

**youtube** - This is configured in the [Youtube module](#).