

# Set up a homepage with Theming

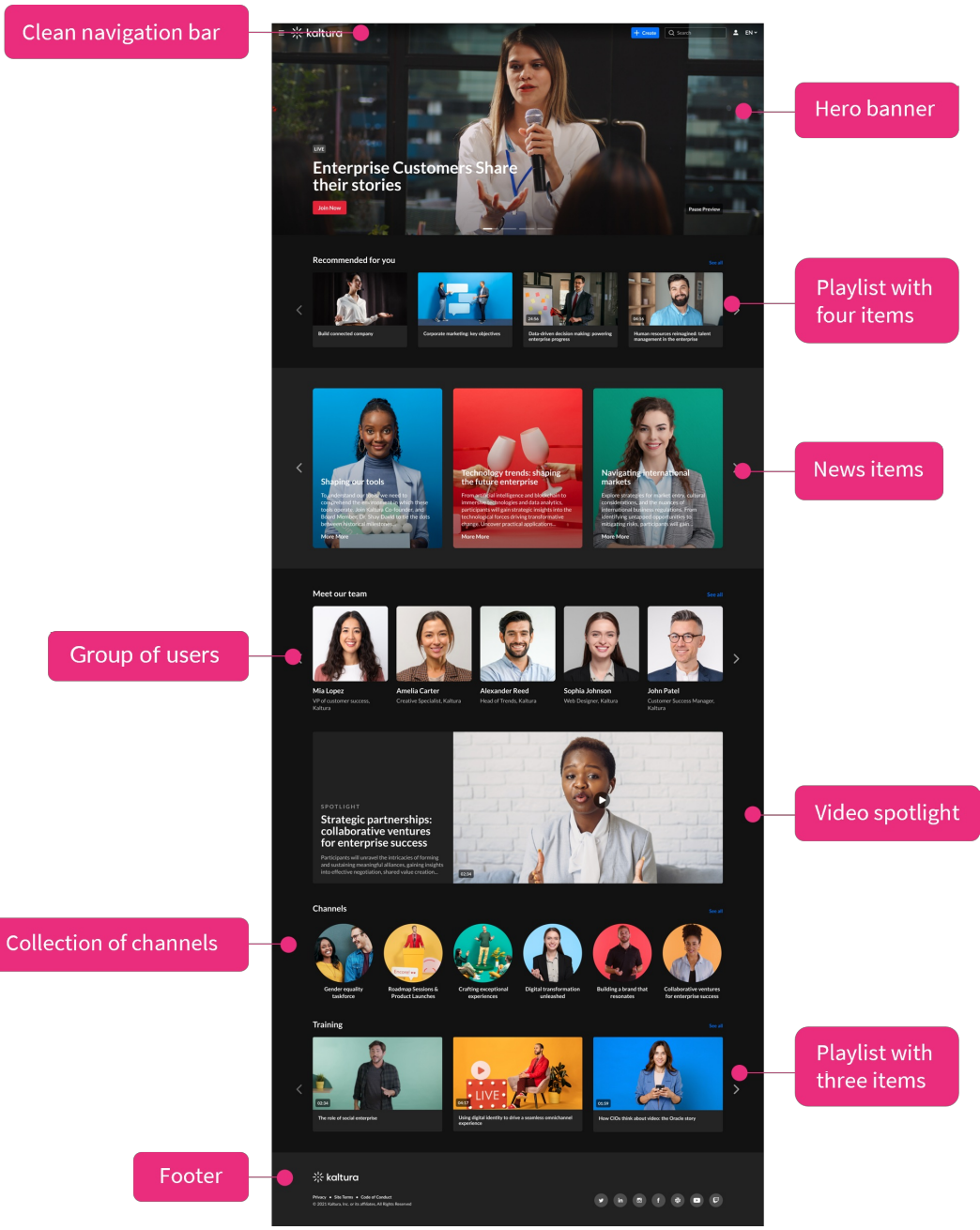
Last Modified on 07/25/2024 11:31 am IDT

 This article is designated for administrators.

## About

Your homepage plays a very important role as it is the main entry point to your site. It lets your visitors know what your site is all about, and it's your chance to make a strong first impression on your visitors. With Kaltura's enhanced technology and a new selection of pre-built design components, you can build a functional and engaging homepage that's tailored exactly to your needs.

Check out an example of a homepage and its components below.



## Step 1: Enable the Theming module

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

*[https://{your\\_KMS\\_URL}/admin/config/tab/theming](https://{your_KMS_URL}/admin/config/tab/theming)*

Staticpages
Styling
Templatepages
<b>Theming</b>
Thumbnails

The **Theming** window displays

## 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.

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**enabled**  Enable the theming module. Required for preview as well.

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**CurrentTheme**  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.

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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	<b>DELETE</b>
---	---------------

name

## 2. Configure the following:

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

**CurrentTheme** - Choose a theme for your homepage. There are two default themes available - Dark and Light. (The dark theme is shown in the sample homepage above.) You can also create your own custom theme (see the next step).

**CurrentTheme**

Select a theme for your site. Once selected, it will affect all pages that are marked with "yes" in the features section and edited in the Themes section below.

## Create a custom theme

### 1. In the **Themes** section, click **+Add "Themes"**.



A new section displays.

### 2. Click **Edit**.

\* **DELETE**

name

Edit
Preview

mode

The basic theme on which the theme is based on.

+ Add "Themes"

The **Theme Builder** displays.

< Edit theme
Cancel Save

Pick an accent color that reflect your brand.

Brand color #006EFA

Customize backgrounds, texts, icons and lines.

Mode  Dark  Light

Variations

Neutral      Monochromatic

Custom

Font Family  Presets  Web font

Lato

Roundness Slightly Rounded

i This preview is not an accurate representation of your site and its current configuration

kaltura
Live stage

Chat
Q&A
Feed

## 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

Write your message

✔ To learn more about how to create and manage your theme, visit our article [Theme Builder](#).

After you have created a custom theme, it appears in the **CurrentTheme** dropdown. Now you can set it as your site's default theme.

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CurrentTheme

Select a theme for your site. Once selected, themes that are marked with "yes" in the features section. Custom themes can be created and edited below.

Sports ▼  
 Default Dark Theme  
 Default Light Theme  
 Sports  
 My new theme

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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  **Edit** **Preview**

mode  The basic theme on which the theme is based on.

---

2 **DELETE**

name  **Edit** **Preview**

mode  The basic theme on which the theme is based on.

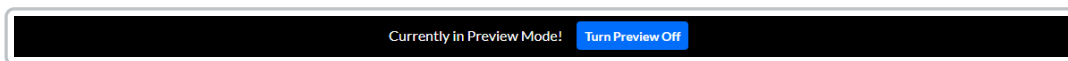
3. Click **Preview** to test your theme.

2 **DELETE**

name  **Edit** **Preview**

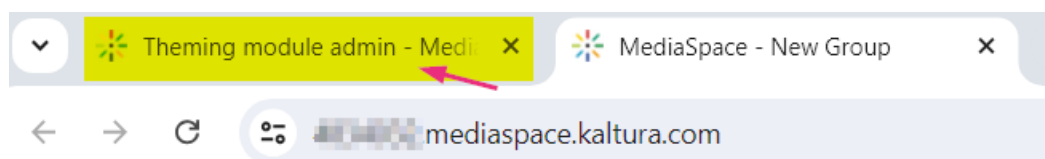
mode  The basic theme on which the theme is based on.

You are redirected to the site. A preview banner appears at the top of the page indicating that you are in preview mode. This is a local view preview only (based on a temp cookie in your browser) and will not affect any other users.



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

Return to the Theming module page by clicking its tab.




4. Next, go to the **features** section and make sure **header** is set to 'Yes'.


**features** Collapse

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 **Current Theme** 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)

<b>header</b>	<input type="text" value="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.
<b>login</b>	<input type="text" value="Yes"/>	Configured from the <a href="#">login</a> section

 The [features](#) section lists the enabled theming pages in your instance.


 Note that the preview mode will display all the site's theming pages regardless of their settings in the [features](#) section.

5. Click **Save**.

## Step 2: Create a template page

1. Navigate to the [Templatepages](#) module either by clicking **TemplatePages** at the top of the Theming page (see image below) or by choosing **TemplatePages** from the Configuration Management panel.

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

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

## Templatepages

**Module Info**

**description** This module provides admins with the ability to create template pages that can be used in other modules, specifically, the [CustomPages](#) module. In this module, the admin can create multiple pages, each may contain many components. Each template page can then be used in the [CustomPages](#) module to be set with its own unique URL and permissions.

Note: KMS only Module. Depends on the [Theming](#) module.

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**enabled** Yes ▾ ← Enable the Templatepages module.

To configure a template page for your homepage, please visit our article [Templatepages module](#) for detailed instructions and guidance on the variety of options available.

After you have configured your page, and clicked **Save**, you'll see your new page in the list of template pages.

**TemplatePage**

Click the "Add TemplatePage" button to create a template page to be used in the site.

+ Add TemplatePage

Page Name	EDIT	CLONE	DELETE
XtremeAcademy	EDIT	CLONE	DELETE
Blog	EDIT	CLONE	DELETE
Homepage <span style="color: red; font-size: 2em; vertical-align: middle;">←</span>	EDIT	CLONE	DELETE

Next you need to navigate to the [Custompages module](#) either by clicking the **custompages** link provided (see image below), or by choosing **CustomPages** from the Configuration Management panel.

## Templatepages

**Module Info**

**Description** This module provides admins with the ability to create template pages that can be used in other modules, specifically, the [CustomPages](#) module. In this module, the admin can create multiple pages, each may contain many components. Each template page can then be used in the [CustomPages](#) module to be set with its own unique URL and permissions.

**Note** KMS only Module. Depends on the [Theming](#) module.

### Step 3: Add your page to 'custompages'

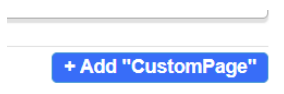
In this module, you can select the template page, set its URL and permissions, and publish the page.

## Custompages

Module Info	
Description	Once enabled, this module provides admins with the ability to create new site pages from template pages that were created in the <a href="#">TemplatePages</a> module. In this module, the admin may select a template, set its URL and permissions, publish the page.
Note	KMS only Module. Depends on the <a href="#">Theming</a> module.

enabled  Enable the Custompages module.

1. **enabled**- Set to 'Yes' to enable the emodule.
2. Click the + **Add "CustomPage"** button to add your templatepage to the site.



A new section displays.

\* **DELETE**

**published**

Select if the page is published. Once published, permitted users can navigate to the page using the slug, and it will be available in the navbar when using the custom page navbar type.

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**pageTemplate**

Select the page template to be used for this page. Template pages can be created in the [TemplatePages](#) module.

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**pageSlug**

What is the **unique** semantic **slug** for your page? (e.g. www.yourvideoportal/<slug>)

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**permission**

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

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

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

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



**published**  ▼

Select if the page is published. Once published, permitted users can navigate to the page using the slug, and it will be available in the navbar when using the custom page navbar type.

**pageTemplate**

Select the page template to be used for this page. Only template pages can be created in the [TemplatePages](#) module.

**pageSlug**

What is the *unique* semantic **slug** for your page? (e.g. `www.yourvideoportal/<slug>`)

**permission**  ▼

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

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

**pageSlug**

What is the *unique* semantic **slug** for your page? (e.g. `www.yourvideoportal/<slug>`)

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

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

**permission**  ▼

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

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

4. Click **Save**.

## Step 4: Set up the footer

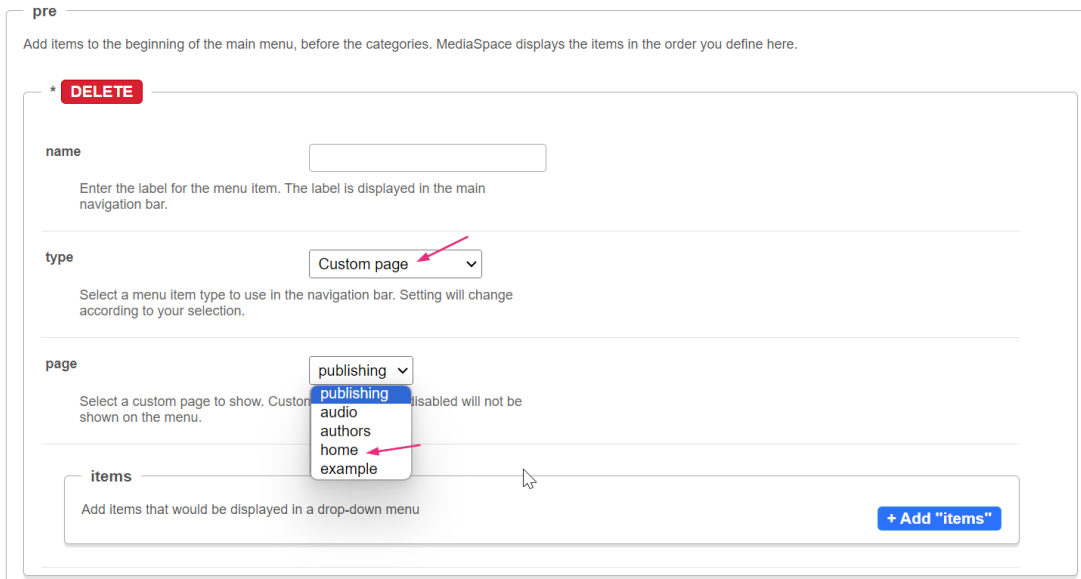
In the [Footer module](#), the following can be configured:

- Logo

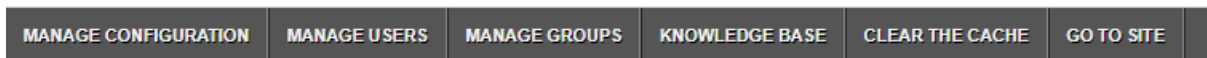
- Social links
- Texts and Links
- Background image or background color.

## Step 5: Publish your homepage

1. Navigate to `https://{your_site_url}/admin/config/tab/navigation` or choose **Navigation** from the Configuration Management panel.
2. In the **pre** window, choose *Custom page* as the **type**, then choose *home* from the **page** drop-down options.



3. Scroll to the bottom of the page and click **save**.
4. To view your new homepage, click the **GO TO SITE** tab in the Configuration Management header.



## Configuration Management

To create a customized landing page for guest users or customized homepages for groups of users, visit our article [Navigation module](#).