

# Media Share Link - Admin Guide

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 This article is designated for administrators.

## About

The **MediaShareLink module** allows users to generate a link to the media page that bypasses entitlements and includes an expiration time. This feature can be enabled for both Entries and Playlists (personal and channel).

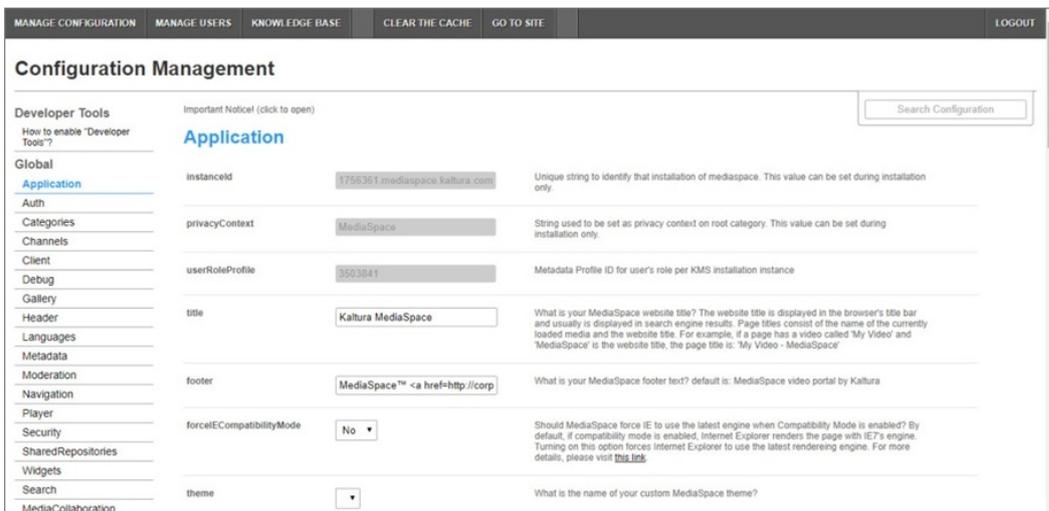
 This module is for both Theming and non-Theming users.

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

## Configure

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

The Configuration Management console displays.



The screenshot shows the Configuration Management console interface. At the top, there are navigation tabs: MANAGE CONFIGURATION, MANAGE USERS, KNOWLEDGE BASE, CLEAR THE CACHE, GO TO SITE, and LOGOUT. The main content area is titled "Configuration Management" and has a search bar on the right. On the left, there is a sidebar menu with categories like Developer Tools, Global, Application, Auth, Categories, Channels, Client, Debug, Gallery, Header, Languages, Metadata, Moderation, Navigation, Player, Security, SharedRepositories, Widgets, Search, and MediaCollaboration. The "Application" section is selected and expanded, showing several configuration items:

Property	Value	Description
instanceId	1750361 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	350.1041	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 Mediasharelink. (The item will be crossed out because it is disabled by default.)

 If this module is not in your KMS application, please get in touch with your Kaltura representative to inquire about adding it.

The Mediasharelink window displays.

## Mediasharelink

Module Info	
name	Media Share Link
description	Allows copying a link to the media page that bypasses entitlements, but has an expiration time
version	1.5.0

enabled	<input type="button" value="No"/>	Enable the Mediasharelink module.
customMetadataProfileId	<input type="text"/>	Custom metadata profile ID to store the shared links to.
playlistSupport	<input type="button" value="No"/>	Allow end-users to generate share links for playlists (personal & channel playlists).
tabLocation	<input type="button" value="Under the Share tab"/>	Where the link generation will be added to.
showLinksList	<input type="button" value="No"/>	Show the list of all generated links for the media in the tab.
showNewLinkExpirationTime	<input type="button" value="Yes"/>	Show the link expiration time after generating a new link.
showSendEmailButton	<input type="button" value="Yes"/>	Show the "Send email with Expiry link" button after generating a new link.
showLinkCreator	<input type="button" value="No"/>	Show the creator of a link in the links list.

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

5. Configure the following:

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

**customMetadataProfileId** - This is the custom metadata profile ID to store the shared links to.

**playlistSupport** - Set to 'Yes' to allow end-users to generate share links for playlists (personal & channel playlists).

**tabLocation** - Select where the link generation will be added to: **Under the Share tab** or **Top-level tab** (not applicable to instances with Theming enabled).

**showLinksList** - Set to 'Yes' to show the list of all generated links for the media in the tab (see [example](#) below).

**showNewLinkExpirationTime** - Set to 'No' if you don't want to show the link expiration time after generating a new link.

**showSendEmailButton** - Set to 'No' if you don't want to show the 'Send email with Expiry link' button after generating a new link.

**showLinkCreator** - Set to 'Yes' if you want to show the creator of a link in the links list (see [example](#) below)

**allowLinkTimeSelection** - Set to 'Yes' if you want to allow end-users to select link start time and end time, aka expiration time (see [example](#) below).

**displayListOfTimezones** - Choose from **Longlist of timezones** or **short list of time zones**. Short list of timezones: EDT, PDT, MDT, CDT, EST, PST, MST, CST (see [example](#) below).

**allowPlaybackTiming** - Set to 'Yes' if you want to allow end-users to select media playback start and end time (supported only in V2 players).

**tabName** - The default name of the media page tab for generating a link is 'Public Expiry Link', but you can customize it by entering a new name in the field.

**allowedRoleToGenerateLink** - Manage which users can generate and share expiry links by selecting the minimum application role required. This setting can also be customized for specific users. Choose from the following roles:

- Creator
- Owner
- Specific users
- Co-Editor
- Co-Publisher
- Co-Viewer
- viewerRole
- privateOnlyRole
- adminRole
- unmoderatedAdminRole
- unconfirmedViewerRole

**linksCountLimit** - Enter the maximum number of links per entry.

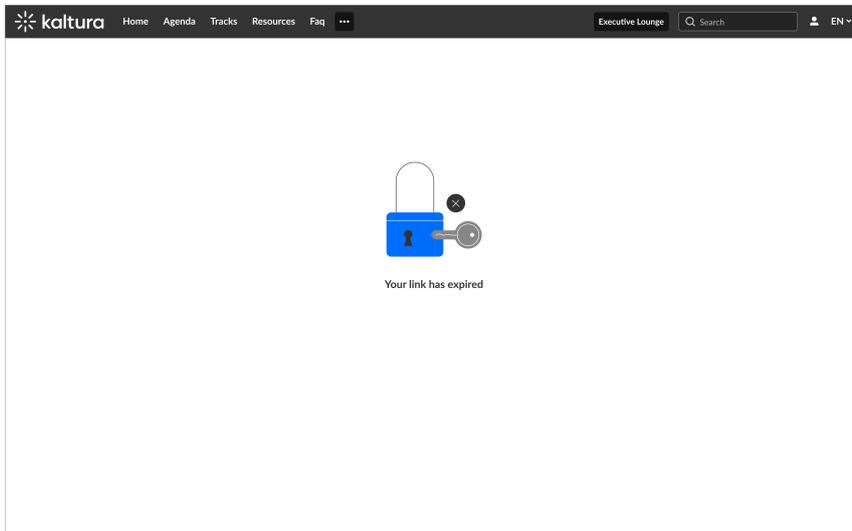
**timeFrameLimit** - Enter the maximum link expiration time, in days. Set to 0 to have no limitation

**defaultExpirationTime** - Set the default expiration time for new links, in days. This value can be adjusted to a custom duration as needed.

**playerId** - You can choose any player view for the entry shared via the expiration link.

Enter the Player ID to be used on the shared page. If left empty, the default player ID will be applied.

**invalidLinkText** - Enter the message that will display when an invalid (corrupted or expired) link is opened. The default text is 'Your link expired' (as shown in the image below), but it can be customized.



**generateQrCode** - Set to 'Yes' to generate a QR code for each public expiry link created (see [example](#) below). The QR code can be saved, scanned, and used to directly open the shared entry.

**enforceElements** - If set to Yes, the chosen elements will not be configurable by the user (disabled or hidden).

<b>enforceElements</b>	<input type="text" value="Yes"/>
If set to Yes, the chosen elements will not be configurable by the user (disabled or hidden).	
<b>hideElementsIfEnforced</b>	<input type="text" value="No"/>
If checked, hide design options if enforceElements is set to "Yes"	

If set to 'Yes', an additional field displays:

**hideElementsIfEnforced** - Set to 'Yes' to hide design options.

**availableElements** - Check which of the design elements you want the user to see. If you don't check any of the boxes below, the media share link design options won't be displayed for the end-user. Choose from the following:

- Navigation bar
- Logo - picture with text
- Search / Add new / User

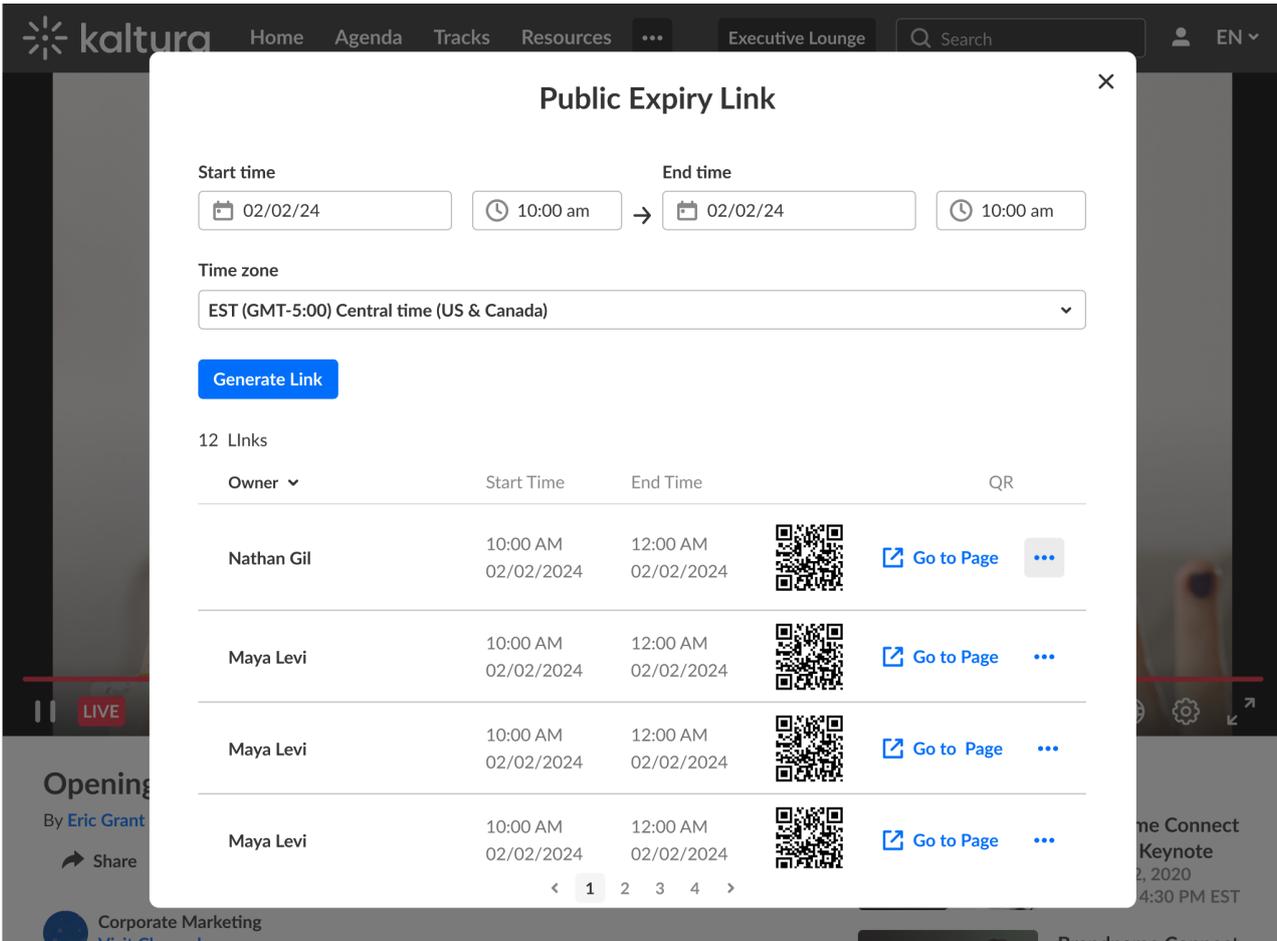
- Language logo
- Related media (side bar)
- Details / Custom Data / Share tabs
- Comments
- Footer

**useShortUrl** - Set to 'Yes' if you want the generated URL to be shortened. Example: <https://www.kaltura.com/tiny/a1b2c>

6. Click **Save**.

## Example

When you click the Public Expiry Link option on the media page, the Public Expiry Link window opens. In this example, you can see previously generated links, each with its own QR code.



The screenshot shows the 'Public Expiry Link' window in the Kaltura interface. The window has a title bar with a close button (X). Below the title, there are two sections for configuring the link: 'Start time' and 'End time', each with a date and time selector. Below these is a 'Time zone' dropdown menu. A blue 'Generate Link' button is positioned below the configuration fields. Underneath the button, it says '12 Links'. A table displays the generated links with columns for 'Owner', 'Start Time', 'End Time', 'QR', and 'Go to Page'. The table contains four rows of data, each with a QR code and a 'Go to Page' button. At the bottom of the table, there are navigation arrows and page numbers (1, 2, 3, 4).

Owner	Start Time	End Time	QR	Go to Page
Nathan Gil	10:00 AM 02/02/2024	12:00 AM 02/02/2024		<a href="#">Go to Page</a>
Maya Levi	10:00 AM 02/02/2024	12:00 AM 02/02/2024		<a href="#">Go to Page</a>
Maya Levi	10:00 AM 02/02/2024	12:00 AM 02/02/2024		<a href="#">Go to Page</a>
Maya Levi	10:00 AM 02/02/2024	12:00 AM 02/02/2024		<a href="#">Go to Page</a>

- 💡 - The Actions drop-down menu is not available even if the user is logged in.
- Another link can't be generated from the shared link itself.
- It's not possible to revoke a link once it's generated.

- Changing the value of the **defaultExpirationTime** configuration will not affect the links that were generated so far.

- ✔ 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.