

Create a rule-based playlist in Rich Media CMS

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

 This article is designated for administrators.

About

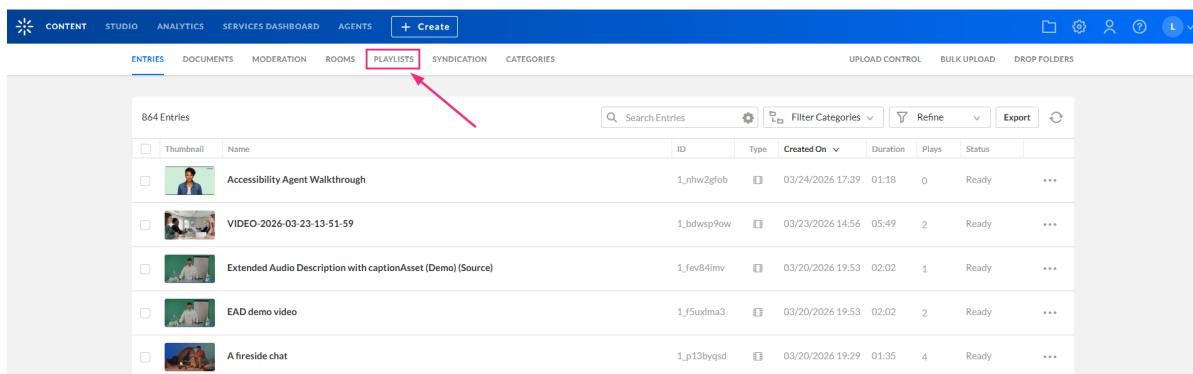
A rule-based playlist is a dynamic collection that updates automatically based on defined criteria. Use this type to display content such as recently added videos, most played entries, or content from specific categories.



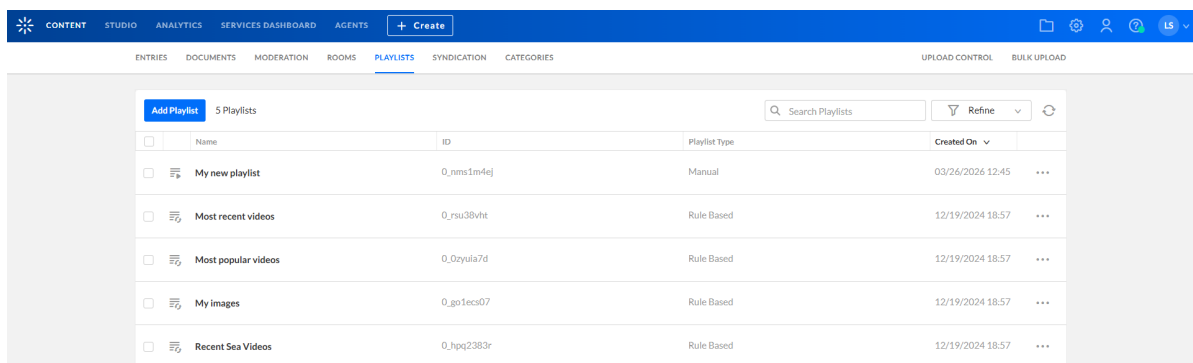
Rule-based playlists are created and played in the Rich Media Content Management System (Rich Media CMS) only. Using them in the Video Portal may not display correctly if entries are restricted in private or restricted channels.

Create a rule-based playlist

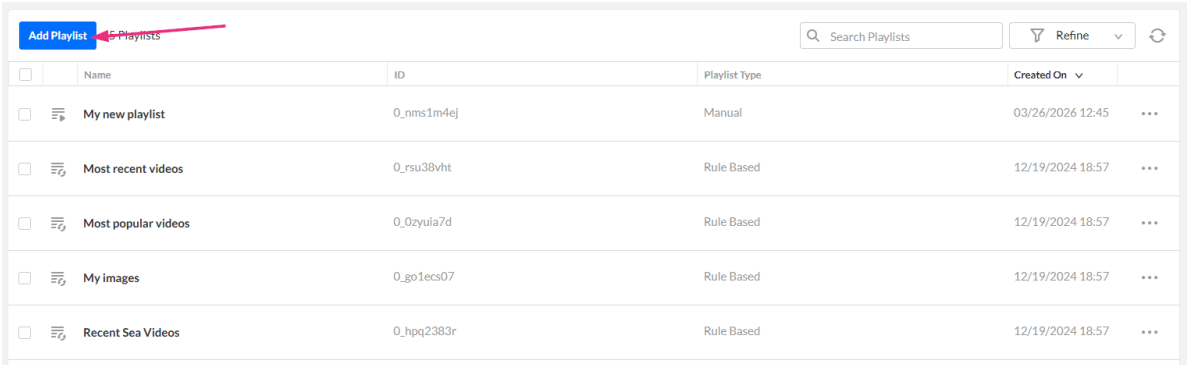
1. Log into your Rich Media CMS.
2. Click the **Playlists** tab at the top of the page.



The Playlists page displays.

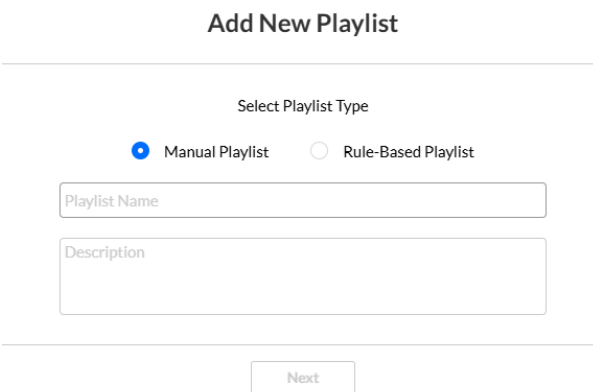


3. Click **Add Playlist**.



<input type="checkbox"/>	Name	ID	Playlist Type	Created On	
<input type="checkbox"/>	My new playlist	0_nms1m4ej	Manual	03/26/2026 12:45	...
<input type="checkbox"/>	Most recent videos	0_rsu38vht	Rule Based	12/19/2024 18:57	...
<input type="checkbox"/>	Most popular videos	0_0zyuia7d	Rule Based	12/19/2024 18:57	...
<input type="checkbox"/>	My images	0_go1ecs07	Rule Based	12/19/2024 18:57	...
<input type="checkbox"/>	Recent Sea Videos	0_hpq2383r	Rule Based	12/19/2024 18:57	...

The 'Add New Playlist' window opens.



Add New Playlist

Select Playlist Type

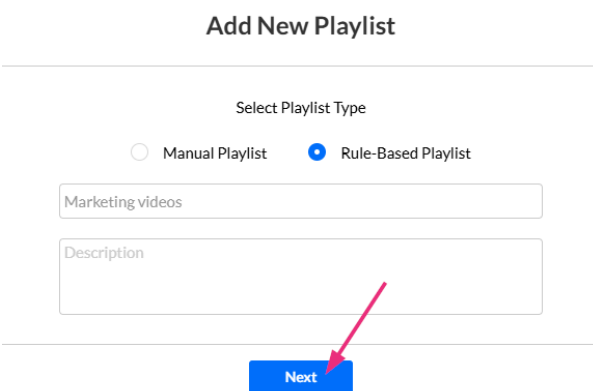
Manual Playlist Rule-Based Playlist

Playlist Name

Description

Next

4. Select **Rule-Based Playlist**.
5. Enter a name and optional description.
6. Click **Next**.



Add New Playlist

Select Playlist Type

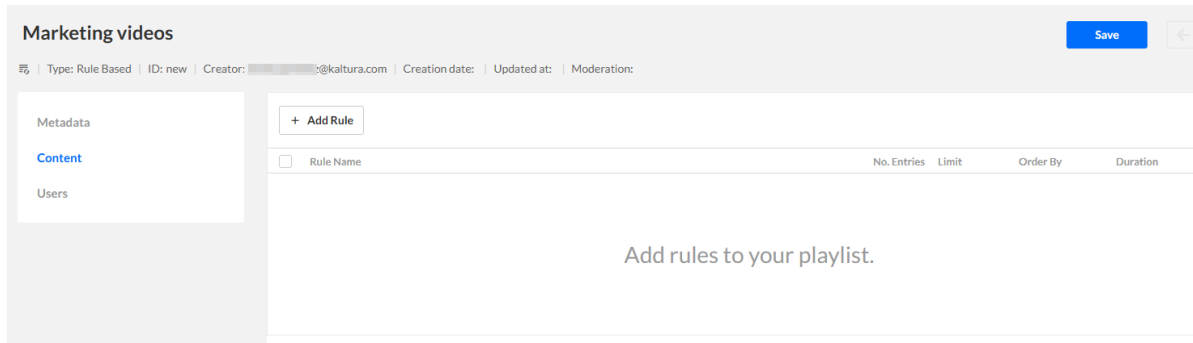
Manual Playlist Rule-Based Playlist

Marketing videos

Description

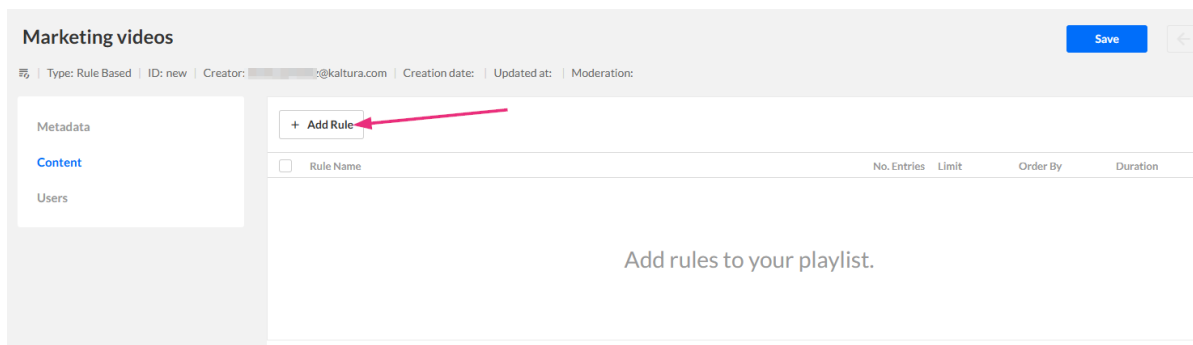
Next

The rule edit page displays.

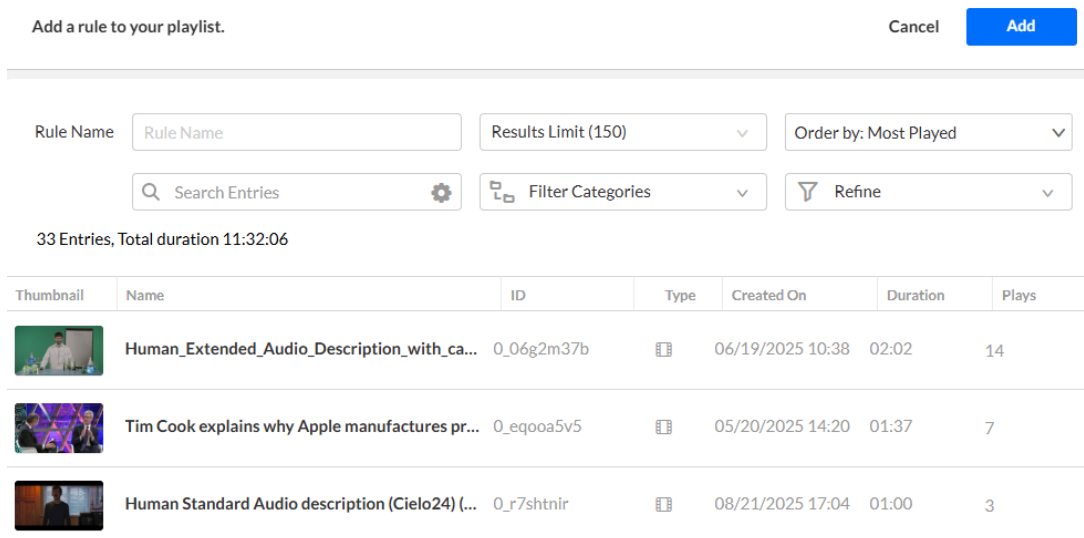


Add a rule

1. Click **Add Rule**.



The 'Add a rule to your playlist' window opens.



2. Configure the rule:

- **Rule name** - Give the rule a clear, descriptive name.
- **Results Limit** - Use the slider to select how many entries the playlist should include (1-200; default is 200).

Add a rule to your playlist. Cancel Add

Rule Name: Results Limit (150) Order by: Most Played

33 Entries, Total duration 11:32:06

Thumbnail	Name	ID	Type	Created On	Duration	Plays
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- **Order By** - Choose how to sort entries. The following options are available:
 - Most Played
 - Most Recent
 - Highest Rated
 - Entry Name
- **Filter Categories** - Use this function to choose which category(ies) will be associated to the playlist.
- **Refine** - Narrow results using filters such as media type, creation date, or custom metadata.



The active filters you applied show at the top.

Add a rule to your playlist. Cancel Add

Rule Name: Results Limit (100) Order by: Most Recent

2 Entries, Total duration 00:38

Active Filters: video Video with Captions Clear All

Thumbnail	Name	ID	Type	Created On	Duration	Plays
	Sample Big Buck Bunny Trailer (HD)	0_kjoys3yu	Video	12/19/2024 18:57	00:33	0
	Sample Kaltura Animated Logo	0_tp6m7qug	Image	12/19/2024 18:57	00:05	0

3. Click **Add**.

The rule appears in the rules table.

Marketing videos Save ← →

Type: Rule Based | ID: new | Creator: @kaltura.com | Creation date: | Updated at: | Moderation:

Metadata

Content

Users

+ Add Rule 2 Entries in 1 Rules Duration: 00:38

<input type="checkbox"/>	Rule Name	No. Entries	Limit	Order By	Duration	
<input type="checkbox"/>	Most recent marketing videos	2	100	Most Recent	00:38	...

4. Click **Save** to exit.

The playlist updates automatically based on the defined rule. As new entries match the criteria, they are added to the playlist.



After creating a playlist, you can assign it to categories to control where it appears. See [Assign a playlist to a category](#).