

Create a rule-based playlist in KMC

Last Modified on 11/14/2025 5:08 pm IST

 This article is designated for administrators.

About

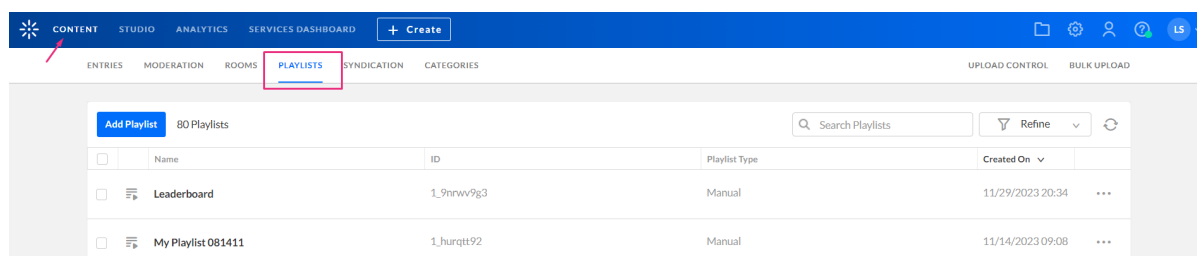
A rule-based playlist is a dynamic collection that automatically updates as new media matches your defined criteria. Use this type when you want playlists that refresh themselves, like “Most viewed this month,” “Recently added,” or by tags and categories.



Rule-based playlists are created and played in the Kaltura Management Console (KMC) only. Using them in the Video Portal may not display correctly if entries are restricted in private or restricted channels.

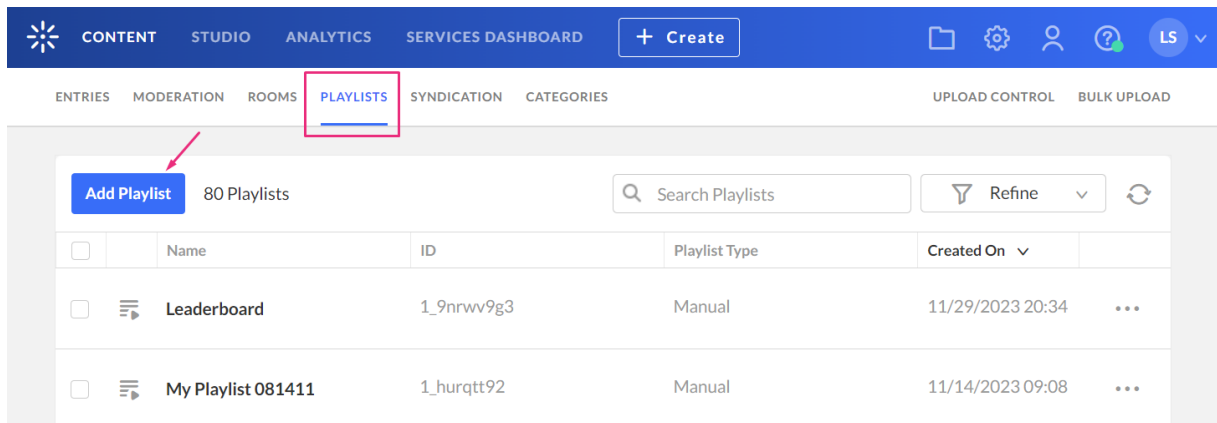
Create a playlist

1. Log into your KMC.
2. Under the **Content** menu, click the **Playlists** tab.



The Playlists page displays.

3. Click **Add Playlist**.



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	Name	ID	Playlist Type	Created On	
<input type="checkbox"/>	Leaderboard	1_9nrwv9g3	Manual	11/29/2023 20:34	...
<input type="checkbox"/>	My Playlist 081411	1_hurqtt92	Manual	11/14/2023 09:08	...

The 'Add New Playlist' window opens.

Add New Playlist

Select Playlist Type

☐ Manual Playlist
 ☒ Rule-Based Playlist

My other new playlist

This is a rule-based playlist.

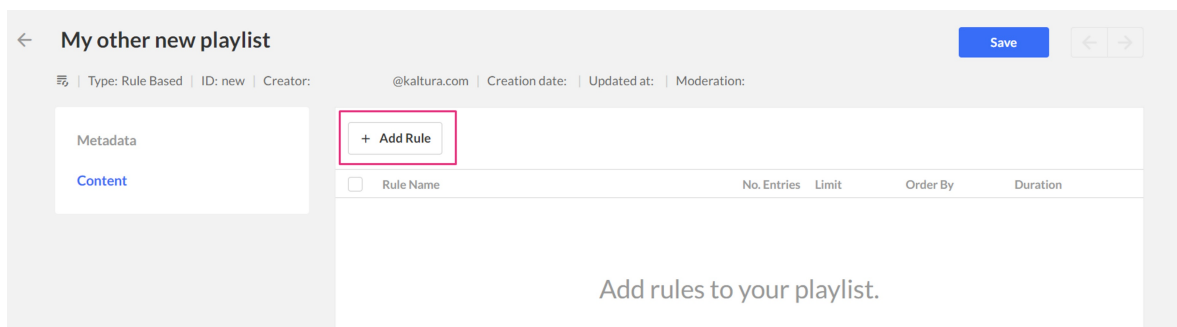
Next

4. Select **Rule-Based Playlist**.
5. Enter a name for your playlist, and a brief description (optional).
6. Click **Next**.

The rule edit page displays showing an empty rules table.

Add a rule

1. Click **Add Rule**.



← My other new playlist Save

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

Metadata Content

+ Add Rule

Rule Name	No. Entries	Limit	Order By	Duration
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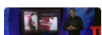

Add rules to your playlist.

The rule configuration screen displays.

Add a rule to your playlist. Cancel Add

Rule Name Results Limit (200) Order by: Most Played

50 Entries, Total duration 1:05:35

Thumbnail	Name	ID	Type	Created On	Duration	Plays
	Webcasting Overview	1_dh7jzx0n		09/12/2022 14:55	01:25	246
	How Customers are Using Kaltura	1_45efrjzg		09/12/2022 14:55	02:47	218
	Knowledge Sharing for Enterprise	1_ml21flgb		09/12/2022 14:55	03:04	202
	Marketing Tips	1_hshi1k58		12/21/2022 22:51	05:16	152

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 (114) Order by: Most Played


9 Entries, Total duration 15:01


Active Filters: dog x [Clear All](#)

Thumbnail	Name	ID	Type	Created On	Duration	Plays
	Dog at beach	1_wb4adolt		08/23/2023 10:34	00:37	9
	Cat sleeping	1_fzol98z1		08/23/2023 10:34	00:18	6
	Dog eating	1_5ex31qlc		08/23/2023 10:34	00:12	5

- **Order By** - Choose how to sort entries. The following options are available:
 - Most Played
 - Most Recent
 - Highest Rated

◦ Entry Name

Order by: Most Played 

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** - Further narrow results using filters such as media type, creation date, or custom metadata. For more information about using the filters function, see our article [Search and filter](#).

The entries table displays matching results with columns for Thumbnail, Name, Type, Limit, Duration, and Plays. If no entries match your filters, the message No entries appears.

3. Click **Add** at the top right to include the rule in the playlist. The rule appears in the rules table.

4. When you're done adding or editing rules, click **Save**.

Once saved, the playlist type is set to Rule-based, and the system updates the playlist with the selected filters and entries.