

Manually replace your V2 players with V7

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 This article is designated for administrators.

About

This guide explains how to manually replace your V2 players with V7 players in your Video Portal or LMS Video application.



For more background on creating and managing players, see [Introduction to the Player Studio](#).

When to use this option

Use this option if you want granular control over creating and applying V7 players, or if you prefer not to use the automated upgrade options.

For most scenarios, upgrading with the **automated** options is faster and easier. See these step-by-step guides:

- [Upgrade players from V2 to V7 in your Kaltura application](#)
- [Redirect embedded V2 players to V7 on external websites](#)
- [Upgrade players from V2 to V7 in BSE embeds](#)

Create a new V7 player

1. In your [Rich Media CMS](#), navigate to the [Player Studio](#) and create a new player. (See our article [Create a player](#) if you need guidance.)

7 Players							☆ Starred	Q	+ Create Player
Name	ID	Last Modified	Creation Date	Plays (Last 30 days)	Domains (Last 30 days)				
☆ MediaSpace Default Webcast Homepage Preview Player (Do Not Delete)	Outdated Version 51398672	21/11/2022	21/11/2022	0	0	...			
☆ MediaSpace Default Registration Player (Do Not Delete)	51398572	21/11/2022	21/11/2022	0	0	...			
☆ MediaSpace Default Path Player (Do Not Delete)	51398542	21/11/2022	21/11/2022	0	0	...			
☆ MediaSpace Default TemplatePages Player (Do Not Delete)	51398272	21/11/2022	21/11/2022	0	0	...			
☆ MediaSpace Default Recorder Widget Player (Do Not Delete)	51010512	16/11/2022	21/09/2022	45	2	...			
☆ New Player css	50970682	14/09/2022	14/09/2022	0	0	...			
☆ Knowledge Center Player - DO NOT DELETE	50952692	12/09/2022	12/09/2022	3	2	...			

2. Customize your player with the desired capabilities and style. (To learn more, see our [Player functions](#) category.)
3. After your player is configured, copy the **player ID** from the list in the Player Studio.

PLAYER STUDIO UNIVERSAL STUDIO V2 TO V7 TRANSITION TOOL

Customized Players (33) Default Players (2)

33 Players ☆ Starred [+ Create player](#)

Name	ID	Last Modified	Creation Date	Plays (Last 30 days)	Domains (Last 30 days)	
☆ MediaSpace Default Path Player (Do Not Delete)	51398562	08/03/2025 05:18 PM	11/21/2022 01:39 PM	5	1	...
☆ Smart player	56381652	05/10/2025 06:15 PM	03/11/2025 05:17 PM	0	0	...
☆ new player	53139222	04/29/2025 02:29 PM	08/18/2023 08:30 AM	0	0	...

Apply the new player to your application

You'll need to apply the V7 player ID in each module where a player is used:

1. Log into your Video Portal or LMS Video Configuration Management console.
2. Navigate to the relevant module.
3. Paste the new V7 player ID into the module's **player ID** field.

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Configuration Management

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playerId What is the player ID (uConf ID) of the player that plays the embedded video?

playerBarHeightPixels The height (in pixels) of the player ui which is not part of the actual video (for example - the bottom bar)

playerVideoRatioPercent The ratio (in percent) of the video inside the player. Standard values: 16:9 = 56.25 , 4:3 = 75 , 16:10 = 62.5

playerEditId What is the player ID (uConf ID) of the player that edits entries?

autoPlayOnLoad When MediaSpace loads, should the video that is loaded in the player begin playing automatically?
Notes:
(1) Autoplay is triggered when MediaSpace starts and each time a new page loads, such as when switching from My Playlists to a gallery page.
(2) The player always begins playing automatically when a user clicks a video in a gallery, regardless of whether autoPlayOnLoad is enabled.

playerModerationId What is the player ID (uConf ID) of the player shown in moderation pages?

4. Save your changes.
5. Repeat for each module as needed.

Common modules to update

- [Player module](#)
- [Embed module](#)

- [Quiz module](#)
- [Kwebcast module](#)
- [Browseandembed module](#)
- [Entrydesign module](#)
- [Playlistpage module](#)



The players in the [registration module](#) and the [recorder module](#) are already set with the V7 player by default.
