

Upgrade players from V2 to V7 in BSE embeds

Last Modified on 08/23/2025 4:12 pm IDT

A This article is designated for administrators.

About

Upgrading from V2 to V7 updates the players embedded via the **Browse, Search, and Embed (BSE) tool** in your LMS or CMS. Course videos in announcements, assignments, discussions, and other areas are seamlessly switched to the V7 player. You can upgrade to the default system V7 player or enter a custom V7 player ID of your choice.

When to use this option

- You want to update V2 players embedded in your LMS or CMS through the BSE tool.
- You need to upgrade multiple player IDs used in BSE embeds, as configured in your Browseandembed module.

Important to know

• The BSE Upgrade Tool permanently changes a V2 player into a V7 player. If that player is also used for other types of embeds (outside of BSE), those embeds may break after the upgrade.

Best practice: Use a dedicated player ID for BSE embeds. If your BSE and non-BSE embeds share the same player, upgrading it here may cause problems.

- Only BSE-based embeds are updated. Videos embedded by pasting raw embed
 code into an HTML editor must be re-embedded using BSE.
- If you manage multiple LMS Video application instances, you must run the upgrade separately in each one. If the same player is used across instances, you need to upgrade it in all.

Upgrade the main player used in BSE embeds

 Log in to your LMS Video application Configuration Management console and click the Browseandembed module. You can also navigate directly using a link: https://{your_site_url}/admin/config/tab/browseandembed.



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The Browseandembed page displays.

Configuration	Management		
Server Tools Backup Configuration	Browseandembed		
Player replacement tool	Module Info		
Global			Ν
Application	Info	 The 'Browseandembed' module control ti Please make sure players are set. We 	ie way users can use the Browse, Search & Embed (BSE) tool. ↓5 erecommend to make sure the 'BSEPlayerId' field is filled up.
AddNew	_	 Note that depending on the LMS/CMS documentation. 	used, the feature set might be different. To read more, please see the BSE
Auth	_	 If you need to upgrade your BSE play 	ers from V2 to V7 Kaltura player, please use this tool.
Categories			
Channels			
Client	enabled	Yes 🗸	Enable the Browseandembed module.
Debug			
EmailService	return Irl Method		Which mathod to use for the return url action
EmailTemplates	-	GET 🗸	
Gallery			
Header	allowEmbedFromMultipleCourses	Yes 🗸	Controls whether users can embed media from Media Galleries of all their courses (Yes) or only from the current course (No).
Icalendar			
Languages	filterTypeAttribute	sustem filter type	The LTI attribute the get the filter type from.
Login	_	custom_inter_type	
MediaCollaboration			The LTT shift de the sed the dischie add accordent
Metadata	disableAddNewAttribute	custom_disable_add_new	The LTT attribute the get the disable-add-new from.
Moderation			
My-media	enableNewBSEUI	v3 🗸	This field enables the brand new Browse and Embed UI and functionality. Theming based page of the browse and embed can be used only with V2
Navigation			be used only with vo.
Player	- Embed Settings Button		Select 'Show' to allow users to channe the embed settings before embedding media
PlaylistPage		Show 🗸	conder onlow to allow about to analyse the analyse before analysed and and and a
Recaptcha			
Search	enableQuickIngest	No 🗸	Turn on the Quick Ingest endpoint. Once on, it can either replace the existing Browse and Embed endpoint, or can be used as a standalone tool using this URL.
Security			{KAF_Base_URL}/browseandembed/quick-ingest
SharedRepositories			Nat available for theming based browns and embed
Widgets			Not available for themining based browse and embed.

 From the Module info at the top of the page, select '<u>this tool</u>' to launch the BSE Player V7 upgrade tool.

Module Info	
Info	 The 'Browseandembed' module control the way users can use the Browse, Search & Embed (BSE) tool. Please make sure players are set. We recommend to make sure the 'BSEPlayerid' field is filled up. Note that depending on the LMS/CMS used, the feature set might be different. To read more, please see the <u>BSE documentation.</u> If you need to upgrade your BSE players from V2 to V7 Kaltura player, please use <u>this tool</u>.

The Upgrade BSE player version page will display in a new tab.



Upgrade BSE player version

This page provides the ability to replace your BSE (Browse, Search & Embed) players in your LMS to the latest player version. A dedicated Kaltura player was created for you (ID: 51895572), but any custom player ID can also be used. To create and edit players, visit the Kaltura player studio.

Don't upgrade players that were embedded via embed code	, since this will cause any non-BSE embeds to break.
Enter a BSE player ID to upgrade	
Player ID	
Select player configuration	
Default player (ID: 51895572) ()	
○ Custom (j)	
Upgrade player version	
Restore your latest upgraded player	

3. Copy the **BSEPlayerId** (V2 player)that is configured in your Browseandembed module.

DAEDI			
BSEPlayerid	51895562	51895562	(e.g. audioEntry, imageEntry, Quiz, kwebcast). If left empty, the BSE Player will become the default. If the BSE Player is also
		empty, KAF main player will be used.	

4. Paste it into the **Player ID to Upgrade** field in the **Upgrade BSE player version** page.

Enter a BSE player ID to upgrade			
51895562			
Select player configuration			
Default player (ID: 51895572)	(i)	
🔾 Custom 🚯			

- 5. Select one of the player configuration options:
- Default player (ID:12345678) select the default system V7 player.
- **Custom** enter a custom V7 player of your choice. To learn how to create and customize your players, visit Introduction to the Player Studio.
- 6. Click Upgrade player.



A confirmation message displays: *Are you sure you want to upgrade player ID 12345 to the new version? This can be undone until you upgrade your next player.*

7. Click **Upgrade Player** again to confirm your action.

You'll see a confirmation message: *Your player has been successfully updated* message will display.

Error messages

- If the upgrade fails, the following message will display: *We were unable to replace your player. Please try again later.*
- If the player provided is not a V2 player, the following will display: *The player is not* a V2 player. *Please enter a valid V2 player ID.*

Upgrade additional players

If your Browseandembed module has multiple player IDs (under embedSettings), repeat the upgrade steps for each one.

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To find the player id of any further embedded videos that have been left behind, see How to find your embedded video player ID.

Find your player ID

If you are not sure which player ID to use, you can find it directly in your LMS:

- 1. Open your LMS course page.
- 2. Select the post that contains the embedded Kaltura media.
- 3. Click **Edit** to edit the post.
- 4. In the text editor, select the </> (HTML) icon to switch to HTML view.



5. Copy the player ID from the embed code.

Topic	Title
Weld	come to the course
1	<pre>kp><iframe <br="" class="lti-embed" style="width: 608px; height: 402px;" title="Introduction Video (00:06)">src="https://canvas.kaltura.com/courses/961/external_tools/retrieve?display-borderless&url=https%3A%2F%2F4353783- 1.kaf.kaltura.com%2Fbrowseandembed%2Findex%2Fmedia%2Fentryid%2F1_xggsx40z%2FshowDescription%2Ffalse%2FshowTitle%2Ffalse%2FshowTags%2Ffals e%2FshowDuration%2Ffalse%2FshowOwner%2Ffalse%2FshowUploadDate%2Ffalse%2FplayerSize%2F608%402%2FplayerSkin [2F51721882] 2F" width="608" height="402" allowfullscreen="allowfullscreen" webkitallowfullscreen="mozallowfullscreen" mozallowfullscreen" allow="geolocation *; microphone *; camera *; midi *; encrypted-media *; autoplay *; clipboard-write *; display-capture *"></iframe></pre>
S	Switch to raw HTML Editor

Use this ID when entering the player to upgrade.

Player restore

Player restore has a backup of only the **latest V2 player upgrade**. Previous upgrades are not retained.

To restore:

1. Click Restore your latest upgraded player.

A confirmation message displays: *Are you sure you want to restore the latest player (ID 12345) you upgraded?*

2. Click **Restore player** to confirm your action.



Your previous player configuration will be restored.

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