

Embed Kaltura media in Brightspace - Theming

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28 This article is designated for all users.

About

The Browse, search and embed (BSE) tool lets you easily search through My media, Media Gallery, Shared Repository, and playlists, and embed them on your page. It's simple to use - no training required. You can embed media in rich-text areas like Announcements, Forums, and Assignments, making it easy to add or repurpose media wherever you can publish text.

Key features of the BSE tool

- Upload videos directly from My Media to a course or lesson.
- Add Media Galleries or Playlists to your course.
- Embed single videos or playlists with ease.
- Automatically integrate video quiz results into your grade book.
- Embed media anywhere you can publish text, such as announcements or forums.

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The Browse, Search and Embed tool is set up by your system administrator in the Browseandembed module.

Access the embed tool

 Go to any content area where a rich-text editor is available (for example, Announcements).



| Physics 5202 | Kaltura Instructor { |
|--|---|
| Syllabus Content Classlist Assignments | Discussions Quizzes Class Progress Grades Course Admin Announcements More 🗸 🚥 |
| Physics 5202 | |
| Getting Started 🗸 | |
| Announcements 🗸 | Activity Feed 🗸 |
| There are no announcements to display. Create an announcement. | Create a post |
| Kaltura 🖌 Management Console | Hello Share something to get started |

The page associated with that menu item displays.

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|---|--|
| Syllabus Content Classlist Assignments Discussions Quizzes Class Progress | Grades Course Admin Announcements More 🗸 |
| Announcements | |
| There are no announcements to display. Create an announcement. | |

 Click the button to add new content. The rich-text editor displays.



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|--|---|
| Syllabus Content Classlist Assignments Discussions Quizzes Class Progres | ss Grades Course Admin Announcements More 🗸 |
| New Announcement | |
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3. Click the Insert Stuff button (arrow icon).

The Insert Stuff window displays.

| Ins | sert Stuff | × |
|----------|-----------------------|---|
| P | My Computer | > |
| | Course Offering Files | > |
| * | ePortfolio | > |
| | Video Note | > |
| | Video Note Search | > |
| Q | Capture | > |
| | My Media | > |
| 0 | YouTube | > |
| •• | Flickr | > |
| | Cancel | - |

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4. Scroll down and click on Kaltura Browse Search & Embed.

The Embed Kaltura Media window displays.

About the embed window

Your embed window may look different depending on how many columns your admin has configured. Available columns include **ID**, **Type**, **Tags**, **Plays**, **Views**, **Created At**, and **Updated At**. The columns are configured in the Browseandembed module.

| mbed Kaltura media | | | | × |
|--|-------------|------------------|------------------------------|-----------------|
| My Media Media Gallery Shared Repository | | | | |
| Q Search 🔅 \Xi Filters | | | 1 Upload 🛛 🗬 Express capture | e 🌓 YouTube |
| Name | Туре | Created at 🐱 | Tags | |
| Enterprise customer tell their story | VOD | May 9, 2024 | Enterprise Tag +2 | ↓† Embed |
| Technology trends: shaping the future enterprise | Audio | April 24, 2024 | Trends Tech +1 | ↓† Embed |
| Navigating cybersecurity challenges: strategies for enterprises in a hyperconnected world | Quiz | January 10, 2024 | Cyber Strategy O | ↓† Embed |
| Corporate marketing: key objectives | VOD | January 3, 2024 | Ø | ↓† Embed |
| Building a resilient workforce in enterprise environments | VOD | January 1, 2024 | Marketing | ↓† Embed |
| | < 1 2 3 4 5 | 5 14 > | | |

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On smaller screens, the **Upload**, **Express Capture** and **YouTube** tools are grouped under the **+Create** button.

| Q Search | = Filters | + Creat |
|----------|---|------------------------------|
| Name | | |
| 00:33 | Rec - May 9, 2025 9:20 AM - Kaltura Training Course | ↓† Embed |
| | | |
| | | |

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You might notice that the **+ Create** menu in the Theming version of BSE has fewer options than the non-Theming version (**Add New** menu) - this is by design. Theming keeps things quick and simple for uploading or capturing content and embedding it right away!

Browse, search and embed media

Browse and search

In the embed window, you can browse and search existing media across different repositories. You can also create or upload new media. See Add new media below.

- My Media Your personal uploaded media.
- **Media Gallery** By default, shows media from the current course's Media Gallery. If enabled by your administrator, you can also search and embed media from any Media Gallery you own.
- **Shared Repository** Institution-wide shared media (if enabled by your administrator).
- **Playlists** Media Gallery playlists available in the current course (if enabled by your administrator).

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You can embed audio files using Kaltura's audio player. The player is available in the list of player options in the customize embed settings (see below).

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Mandatory captions before embedding - If your admin has enabled the 'Captions Required' setting, certain media types (like video, audio, or quizzes) must have captions in order to be embedded. Items without captions will appear with grayed-out buttons, and a message at the top of the embed window will explain why the items are unavailable.

You can use the **search bar** and **filters** to locate content. Searching playlists is limited to text-based fields such as name, description, and tags.



Embed Kaltura media

| My Media | Media Gallery | Shared Repository |
|----------------|-------------------------------------|---------------------------------|
| Bio 101 | ~ | Q Search |
| Q Search | | |
| Bio 101 | | |
| English 101 | r | ner tell their story |
| Math 101 | | s: shaping the future |
| Leadership 101 | | s: snaping the future |
| Marketing | | security challenges: strategies |
| Strategy | | a hyperconnected world |
| 02:38 | Corporate marke | ting: key objectives |
| 04:21 | Building a resilier environments | t workforce in enterprise |

To preview more details, click the **eye icon** next to a media item. The sidebar will display:

- a playable preview (if available)
- media details (title, tags, duration, etc.)
- publishing locations

| | Media Gallery Shared Reposi | tory | | | | |
|---------------------|---|-------|---------------------|------------|---------|---|
|) Search | Filters | | 1 Upload 🛛 🖬 Expres | ss capture | YouTube | X Close |
| lame | | Туре | Created at 🐱 | Preview | | |
| 11:38 | Enterprise customer tell their story | VOD | May 9, 2024 | | Embed | |
| Xaltura products | Technology trends: shaping the future enterprise | Audio | April 24, 2024 | • | Embed | Embed |
| 9 6:38 | Navigating cybersecurity challenges: strategies for enterprises in a hyperconnected world | Quiz | January 10, 2024 | • | Embed | Enterprise customer tell their story |
| 02:38 | Corporate marketing: key objectives | VOD | January 3, 2024 | • | Embed | By <u>Eric Grant</u> • September 12, 2024 • VOD • 1,4 K Plays • 24 Likes • ③ Published |
| 04:21 | Building a resilient workforce in enterprise environments | VOD | January 1, 2024 | • | Embed | In this captivating collection, we bring you the powerful narratives of esteemed enterprise customers who have journeyed through the crucible of challenges and emerged as trailblazers of innovation and |

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Add new media

Need to upload or record a new video? Use one of the options at the far right:

- **Upload** Upload one or more files. Wait for uploads to finish before clicking Save and Select. Visit our article **Upload media** for guidance.
- **Express Capture** Record directly from your webcam. Visit our article Create a recording with Express Capture for guidance.
- **YouTube** Link to a YouTube video. Visit our article Add a YouTube video for guidance.

| Embed Kaltura media | | | × |
|---|------|--------------|-----------------------------|
| My Media Media Gallery Shared Repositor | У | | |
| Q Search 🔅 Ξ Filters | | | |
| Name | Туре | Created at v | Tags |
| Enterprise customer tell their story | VOD | May 9, 2024 | Enterprise Tag +2 O I Embed |

Once the upload is complete, click the settings icon to adjust embed options (see Customize embed settings).

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If your administrator has required metadata fields (such as tags or descriptions), you must complete them before embedding.

Embed

1. In the Embed Kaltura Media window, locate the media you want to insert and click **Embed**.

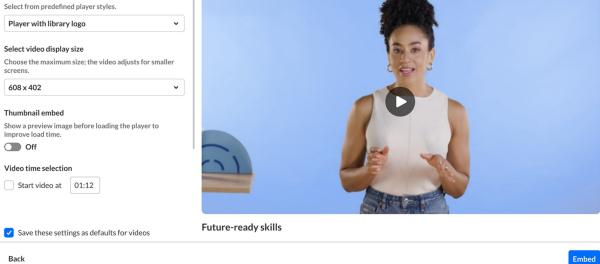


Embed Kaltura media

| Ay Media | Media Gallery Shared Repository | | | | | | |
|----------|---|-------|------------------|--------------------|---|----|-------|
| Q Search | Filters | | | | | | |
| Name | | Туре | Created at 🐱 | Tags | | | |
| 11:38 | Future-ready skills | VOD | May 9, 2024 | Skills Learning +2 | 0 | łt | Embed |
| | Innovative thinking: Unlocking creativity in learning | Audio | April 24, 2024 | Trends Creative +1 | 0 | łt | Embed |
| 06:38 | Effective study strategies for higher retention | Quiz | January 10, 2024 | Quiz Strategy | 0 | +t | Embed |
| | Public speaking & communication skills for success | VOD | January 3, 2024 | | 0 | łt | Embed |
| | Leadership & teamwork: Essential skills for career growth | VOD | January 1, 2024 | Leadership | 0 | łt | Embed |

The **Customize Embed** window opens.

| Embed Kaltura media | × |
|--|---------------|
| Cu | stomize Embed |
| Select a Player | |
| Select from predefined player styles. | |
| Player with library logo | |
| Select video display size | |
| Choose the maximum size; the video adjusts for smaller | |
| screens. | |
| 608 x 402 ~ | |
| Thumbnail embed | |
| Show a preview image before loading the player to improve load time. | |
| Off | |



2. To proceed without changes, click **Embed** in the lower right. To customize the settings first, refer to the instructions below.

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| Front Page | | | | | |
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| To get us started, I red Enjoy! Professor Ferris | corded this brief welcome message, I | am looking forward to meeting all | l of you! | | |
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If you're embedding a **playlist**, it will appear as a single embedded block containing all items in the order they were arranged in the Media Gallery playlist.

Customize embed settings

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The **Customize Embed** option may not be available in all environments. This feature must be enabled by your administrator in the Browseandembed module.

When embedding media, you can configure the following:

Select a player - Choose from pre-configured players set by your administrator.

When you change the selected player, the preview updates automatically to reflect your choice.

Select video embed size - Set the maximum display size of the embedded media. Your administrator defines the available embed sizes.

Thumbnail embed - Display a static preview image instead of loading the full video



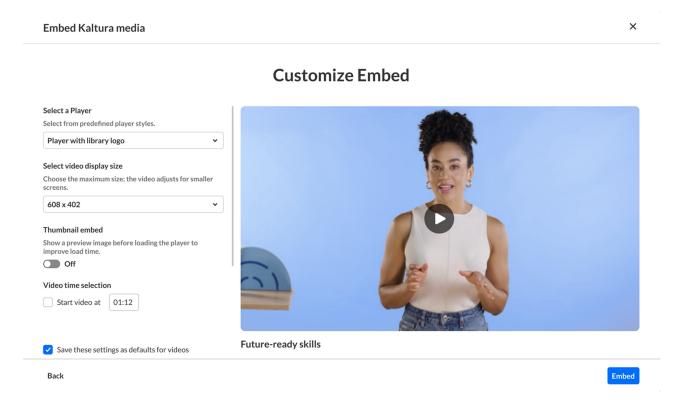
player immediately. This helps improve page load speed and gives users control over when to play the video.

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Enabling or disabling this option will also update the preview in real time.

Video time selection - You can share the video from a specific time. Choose 'Start video at' and enter the time according to the format given (00.00). For example, if you want a video to start at 1 minute and 30 seconds into the video, enter 01.30

Save these settings as default - Enable this option to apply the same settings automatically to future embeds of this media type.



When you change a setting, the preview updates automatically.

Once you're ready, click **Embed**. Your media will appear in the editor.