

Embed Kaltura media in Moodle

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283 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, then embed media directly in rich-text areas like Announcements, Forums, and Assignments - no training required.

Key features of the BSE tool

- Embed single videos, playlists, or entire Media Galleries.
- Upload videos directly from My Media to a course or lesson.
- Automatically integrate video guiz results into your grade book.



This article pertains to Browse, Search, and Embed (BSE) v3 non-Theming-based experience. If you have Theming enabled, visit our article 'Embed Kaltura media -Theming'.



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

Embed Kaltura media

1. Click on a menu item in which the rich-text editor is available. For the purposes of this article, we're clicking on the **Announcements** menu item.

Home Announcements Assignment Discussions

Grades

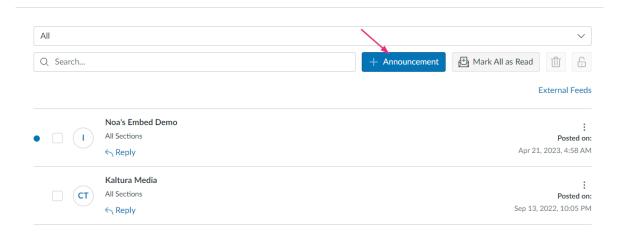
The page associated with that menu item displays. For the purposes of this article,



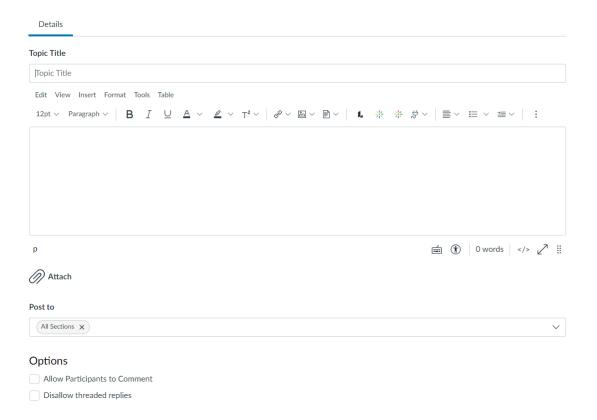
we're showing the **Announcements** page.



2. Click the button to add (here we clicked the + Announcement button).

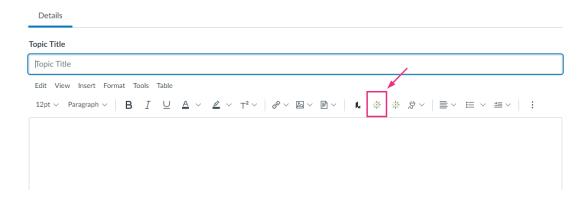


The rich-text editor displays.

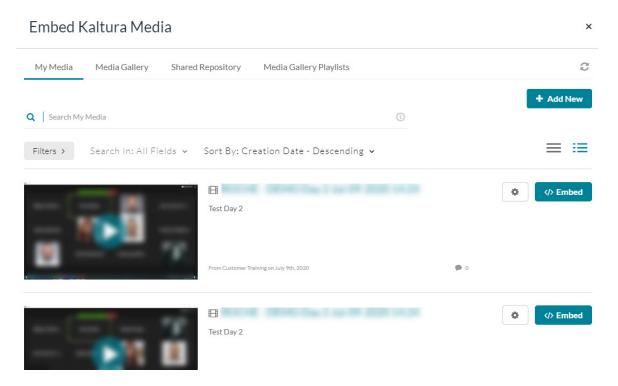


3. Click the embed Kaltura media icon.





4. The **Embed Kaltura Media** window displays.



You can browse and search media to embed from **My Media** or any other source configured (Media Gallery, Shared Repository, and Media Gallery Playlists, for example), then embed it into a content type of the hosting application.

In order to embed Media Gallery playlists, your administrator must enable the channelplaylists module or (optionally) set a dedicated playlist player, and the course owner must create a Media Gallery playlist.

You can add new media or select from existing media.

Refresh button



The "Refresh" button in the Embed Kaltura Media window updates My Media, Media Gallery, Shared Repository, and Playlists to show recently added entries. If something doesn't appear due to caching, just hit refresh to display the latest uploads.



Add new media

- 1. Choose the appropriate source (for example, My Media, Media Gallery, Shared Repository, or Media Gallery Playlists). The Kaltura Media Search is available in every tab.
- 2. Click the **+ Add New** button to see the list of options for adding media. See our article 'Add New' menu for more information.
- 3. After upload is complete, you change the embed settings by clicking on the settings icon \diamondsuit .



Access to the embed settings depend on your site's configuration. If configured, you can select different players and player sizes that have been pre-configured by your system administrator for the type of media you choose to embed.

4. Click the Save and Embed button.



If your admin has configured required metadata fields (like Tags or Description), you'll need to complete them before the **Save and Embed** button becomes available.

Select from existing media

- 1. Choose the appropriate source (for example, My Media, Media Gallery, Shared Repository, or Media Gallery Playlists). The search field is available in every tab.
- 2. Adjust embed settings by clicking the settings icon .





Access to the embed settings depend on your site's configuration. If configured, you can select different players and player sizes that have been pre-configured by your system administrator for the type of media you choose to embed.

3. Click the **Embed** button.

After media has been added or selected, you can:

- type a topic title.
- choose where to post the media.
- add attachments.
- make additional configurations related to posting time, comments, podcasts, and likes
- 4. Click Save.

Display of the embed

You can determine how the embedded media appears:

- **Autoplay**: Video plays automatically when the page loads.
- Thumbnail embed: Displays a static thumbnail until clicked.
- Default settings: Check this box to save your preferred display mode.



In Canvas, the API supports up to 100 items per page, which may limit course selection for publishing/embedding media. See this reference.



If you encounter an "Access Denied" error, check out our guide on resolving it after a course has concluded.