

Enable Kaltura Room embed in Blackboard - Admin guide

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 This article is designated for administrators.

About

Admins can enable the Kaltura Room embed feature in BSE, allowing faculty to embed rooms directly into LMS content.

For the user guide, see **Embed Kaltura Rooms in your LMS via BSE**.



This feature is supported only with the new [Kaltura Room](#). It does not work for legacy KME rooms.

Enable the feature

In the Configuration Management console, and make sure the following modules are enabled:

- [Theming](#) with the 'browseandembed' feature to 'Yes':

Share		
Sidemymedia		
Sideplaylists		
Soogroupsme		
Staticpages		
Styling		
Theming		
Thumbnails		
Twitter		
Uploadmedia		
Userreports		
Watchlater		
Modules / category		
Categoryembed		
Categorymembers		
Categorymoderation		
Categorytheme		
Modules / channels		
Channelcategories		
Channelcollections		

channels	<input type="text"/>	Configured from the channelthemingui module
quizcreation	Yes ▾	Configured from the quiz module
personalprofile	Yes ▾	Configured from the personal profile module
browseandembed	Yes ▾	Configured from the Browseandembed module. Can be used only with V3 of the BSE.
kcapture	Yes ▾	Configured from the kaltura capture module
createroom	Yes ▾	Enables the Theming-based Create Room modal
recorder	Yes ▾	Configured from the Recorder module
youtube	Yes ▾	Configured from the youtube module

- [MeetingEntry](#) with the 'EmbedInBSE' setting turned on:



Both old rooms and new rooms may appear in your instance. The **EmbedInBSE** toggle only controls whether the **new room** can be embedded via BSE.

Configuration Management

Server Tools

- Backup Configuration
- Player replacement tool

Global

- Application
- AddNew
- Auth
- Categories
- Channels
- Client
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- EmailTemplates
- Gallery
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- Icalendar
- Languages
- Login
- MediaCollaboration
- Metadata
- Moderation
- My-media
- Navigation
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- PlaylistPage
- Recaptcha
- Search
- Security
- SharedRepositories
- Widgets

Meetingentry

Module Info

Description This module will enable your site with the ability to create, publish, and search for Kaltura Meetings Rooms in the site. This module depends on the Newrow module.

Note Our new room experience is now available for early access. You can try out the new room experience and enable it for your users below. Please note the new room experience does not include all features and functionality currently available in the room experience.

enabled Yes Enable the Meetingentry module.

allowedUsersOrRoles privateOnly Role Who are the users allowed to create meeting entries.

advanceEntrance 0 How long (in seconds) before the event is scheduled to begin, can attendees join the meeting room, if a moderator started the room.

EmbedInBSE Display For KAF/LMS integration only - allow the Kaltura rooms to be embedded via the **BSE** flows (requires advanced room templates)

advancedRoomTemplates

Setup the default room template and available room templates that owners can use for personal rooms. Collapse

availableRoomTemplates

- ☒ **Interactive** - Everyone's camera is on by default • Up to 25 visible, 100 total participants. Great for workshops, training sessions, and lively group discussions
- ☐ **Broadcast studio** - Broadcast live from a virtual studio room with no production needed. Solo or with multiple



All of the modules listed above must be enabled. If any are disabled, the configuration cannot be saved and an error will appear.

Configure room cards

1. In the Configuration Management console, open the [widgets module](#).
2. Set the default display for embedded room cards in the LMS:
 - **ThumbnailOnSessionCard** – Show or hide the room thumbnail image.
 - **SpeakerInfoOnSessionCard** – Show or hide advanced speaker information (displayed on click).

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ThumbnailOnSessionCard

Visible ▾

Choose to hide or display the media's thumbnail on the session cards. Session cards are used in Theming based pages, such as the channel page, profile page, and agenda.

SpeakerInfoOnSessionCard

Hidden ▾

Choose to hide or display the presenters advanced info card on-click in the session cards. Session cards are used in Theming based pages, such as the channel page, profile page, and agenda.

SessionCardJoinNowIndication

15

Enter the number of minutes prior to the session scheduled start time to display the 'Join now' CTA. Leave empty to set it to 15min.

Save


3. Save your changes.

Example of a room card


June 1 11:30 AM - 12:00 AM EST

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Alexander Reed
Brand Manager, Kaltura




Ella Gartner
EVP Product, Kaltura



Marcus Williams
Product manager, Kaltura

+2

[Join now](#)



Add your logo to the room

When users click 'Join now', the room opens in a dedicated page with a simple header. The header can display your organization's logo, which is configured through the [Header module](#).

1. In the Configuration Management console, open the **Header** module.

MANAGE CONFIGURATION	MANAGE USERS	MANAGE GROUPS	KNOWLEDGE BASE	CLEAR THE CACHE	GO TO SITE
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Header

headerStyle	light	Which background and matching theme should MediaSpace use for the header?
logoImageUrl		Specify a URL for an image to use as the site's header logo. Note: If both logoImageUrl and logoImageUpload are filled, the logoImageUrl value will take priority. The logo on the site header, footer, and login is limited to max-width 140px and max-height 30px. If you are using the registration modules with the fallback to the header module logo, note that the registration page logo is limited to max-width 343px and max-height 48px.
logoImageUpload	<div>Upload Logo Remove</div>	Specify a URL for an image to use as the site's header logo. Note: If both logoImageUrl and logoImageUpload are filled, the logoImageUrl value will take priority.
logoAltText	home	The 'logoAltText' is an alternative text used for 2 use cases: 1. Accessibility-meant to convey the "why" of the image to screen readers. 2. Functional, in case the image file in 'logoImageUrl' field or 'logoImageUpload' field are not available for any reason, the text will show.
logoLink	home	The options for defining the behavior when a user clicks the logo are: 1. Enter 'false' if you do not want the logo to be clickable; 2. Enter 'home' to display the home page (displayed when MediaSpace opens); 3. Enter a full URL (starting with http://) to open a different page in a new browser window/tab.
enableUploadButton	Enable	Enable, Disable or Show only for logged-in users the 'Add New' button in the site's header
stickyNavbar	No	Enable the navigation bar to be sticky on the pages, so when users scroll down, it is always visible. Note: Only available for the theming based header.

Save

2. Upload your logo image.
3. Add alt text (for accessibility and fallback).
4. Save your changes.

The logo is displayed in the header above the room. The logo is not clickable.

