

## Newrow module

Last Modified on 10/02/2025 7:32 pm IDT

 This article is designated for administrators.

### About

The **Newrow module** lets users launch a real-time virtual room directly from Media Galleries, private rooms, or through the Newrow KAF integration.

In a live room, participants can:

- Play Kaltura content
- Record sessions and have them automatically uploaded back to Kaltura

### Integration

When the module is enabled, all users will be able to enter the Newrow room from Media Gallery / Channel. A Launch Live Room button appears next to 'Add Media' in Media Galleries and Channels. Admins can configure whether this button is shown by default.

Inside the live room:

- Go to **Tools > Kaltura** to search and play Kaltura content with participants
- If the session is recorded, the recording is automatically uploaded to the associated Media Gallery or Channel

The module also supports launching rooms using a **Kaltura Resource ID** or **Event ID** (see the NewrowKAF module for more details).

### xAPI Integration

Newrow supports xAPI integration for tracking quiz results, user joins, and user leaves. This functionality must be configured by a Newrow administrator.

### Configure

1. Go to your Configuration Management console and click on the **Newrow** module.

You can also navigate to it directly using a link:

[https://{your\\_KMS\\_URL}/admin/config/tab/newrow](https://{your_KMS_URL}/admin/config/tab/newrow).

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The Newrow page displays.

MANAGE CONFIGURATION	MANAGE USERS	MANAGE GROUPS	KNOWLEDGE BASE	CLEAR THE CACHE	GO TO SITE
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### Configuration Management

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#### Newrow

Module Info	
Version	3.6
Description	Newrow Module allows you to open a Real Time Room from the Kaltura Media Gallery, User Private Room and from Newrow KAF by Kaltura Resource (Check Newrowkaf Module). The Newrow Live Room enable you to play Kaltura content in the room and automatically upload recorded session to Kaltura.
Setup Guide	To complete Newrow Setup you just need to enable the Newrow module. All the configurations and account creation on Newrow's side has been done automatically by enabling the module. In settings you have the ability to open Newrow in a new browser tab by setting the newrowOpenInNewTab to Yes. If not, than the Newrow Room will open within the Kaltura page.
Integration	When the Newrow module is enabled, all users will be able to enter the Newrow room from Media Gallery / Channel. A 'Launch Live Room' button will be shown next to the 'Add Media' button. You have the ability to control if the button will appear by default or not. In the Live Room you will be able to Search & Play Kaltura Content synchronously with all the participants by clicking 'Tools' -> 'Kaltura'. If user decides to record the session, the final recording will be uploaded to the related Media Gallery / Channel. Newrow implement KAF endpoint that launch Live Room by Kaltura Resource ID or Kaltura Event ID (Check Newrowkaf module for more info)
XapiIntegration	Newrow support xAPI Integration for Newrow Quiz Results, User join, User left. The functionality need to be set by Newrow Administrator.

enabled

Yes ▾

fyi

Module is running in normal mode

newrowOpenInNewTab

No ▾

Select 'Yes' to launch the meeting room in a new browser tab, select 'No' to open in the same browser tab. Does not pertain the Kaltura New Room, settings will be ignored.

allowedUsersOrRoles

privateOnly Role ▾

Select which users are able to open their own personal room (my rooms) from the Header user menu. If a role is selected, any role above it will also be allowed.

## 2. Configure the following:

**enabled** to 'Yes' to enable the module.

**newrowOpenInNewTab** - Set to 'Yes' to open the meeting room in a new browser tab. Set to 'No' to open it in the same tab.



This setting does not apply to the [Kaltura Room](#) - any values selected here will be ignored.

**allowedUsersOrRoles** - Select which user roles can access their personal room ("My Room") from the header menu. If a role is selected, all roles with higher permissions will automatically have access as well. Choose from the following:

- PrivateOnly role
- admin role
- unmoderatedAdmin role
- Specific users / groups

**joinButtonType** - Define how the **Join Room** button behaves on the hero page:

- **Static** – The button is always visible. Room access is controlled by the room owner using the open/close doors feature.
- **Dynamic** – The button appears only after a moderator enters the room. For scheduled sessions, it remains hidden from end users until the start time.

When set to 'Static', new fields appear:

**safariSupport** - Allows users to join Live Rooms from Safari using the Kaltura Desktop Application for Mac.



This setting does not apply to the Kaltura Room - any values selected here will be ignored.

**mobileSupport** - Allows users to join Live Rooms using Kaltura's video conferencing apps for iOS and Android.



This setting does not apply to the Kaltura Room - any values selected here will be ignored.

## channelRoomTemplates

Set the default room template and define which templates are available for channel owners to choose from when creating rooms.

channelRoomTemplates

Setup the default room template and available room templates that owners can use for channel 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  
☐ Webinar - Speakers take the stage while everyone else chats. Up to 10 cameras, 300 total participants. Easily bring audience members up to the stage

Choose which templates can room owners use for their rooms upon room creation or editing of the room settings using the Room template drop down.

defaultRoomTemplate

Select what is the default room template for all new rooms created in the account.

**availableRoomTemplates** - Choose which room templates are available to room owners when creating a new room or editing room settings using the Room Template dropdown:

- **Interactive** – All cameras on by default. Supports up to 25 visible and 100 total participants. Best for workshops, training, and group discussions.
- **Webinar** – Speakers on camera, audience in chat. Supports up to 10 cameras and 300 participants. Moderators can bring audience members on stage.

**defaultRoomTemplate** - Sets the template applied to all new rooms by default.



The default template dropdown only becomes available after you select at least one option in **availableRoomTemplates** and click **Save**. Once saved, the default room template field will appear.

3. When you have finished configuring everything, click **Save**.