Edit media streaming settings in Content Hubs

Last Modified on 09/02/2026 10:52 am IDT

This article is designated for all users.

About

The **Streaming** tab lets you manage how a live stream is previewed, connected, recorded, and delivered.

This feature requires the following to be enabled:

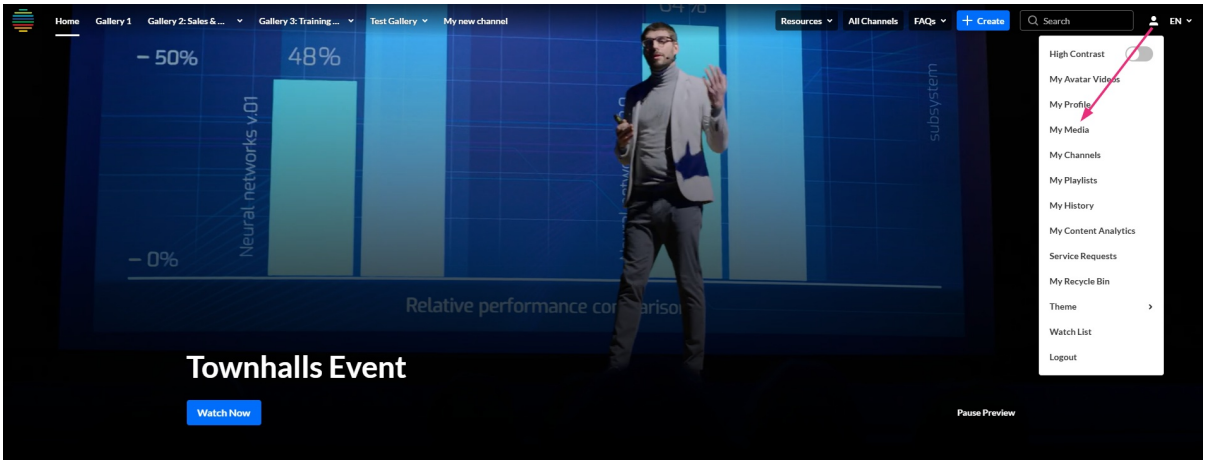
- Kwebcast module
- Theming module with the 'mediaedit' feature set to 'Yes'

Who can use this

- Media owners
- Co-editors

Access the Streaming tab

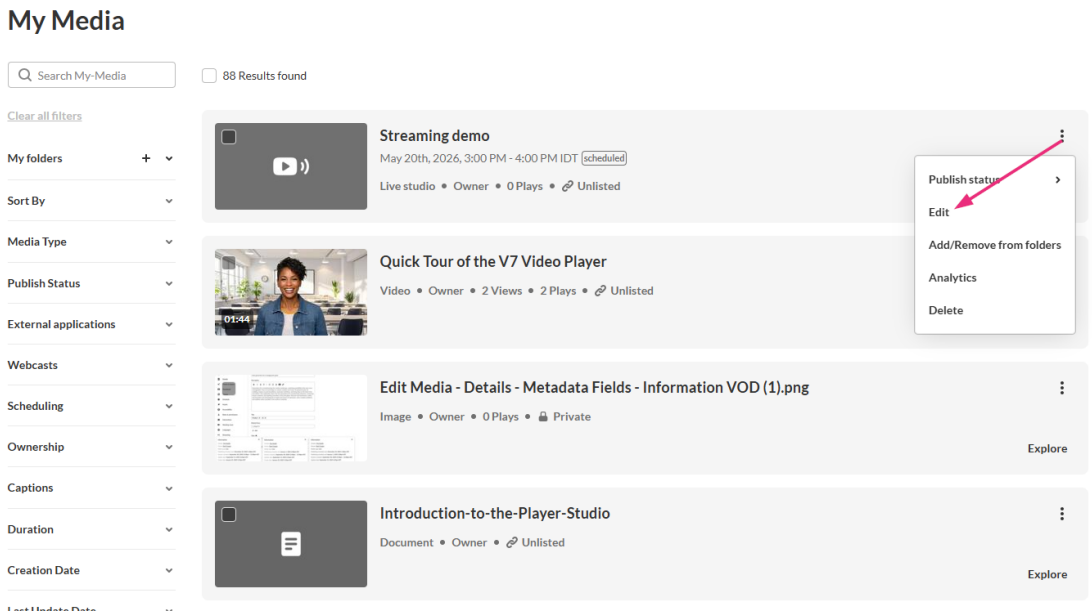
1. From the user menu, select My Media.



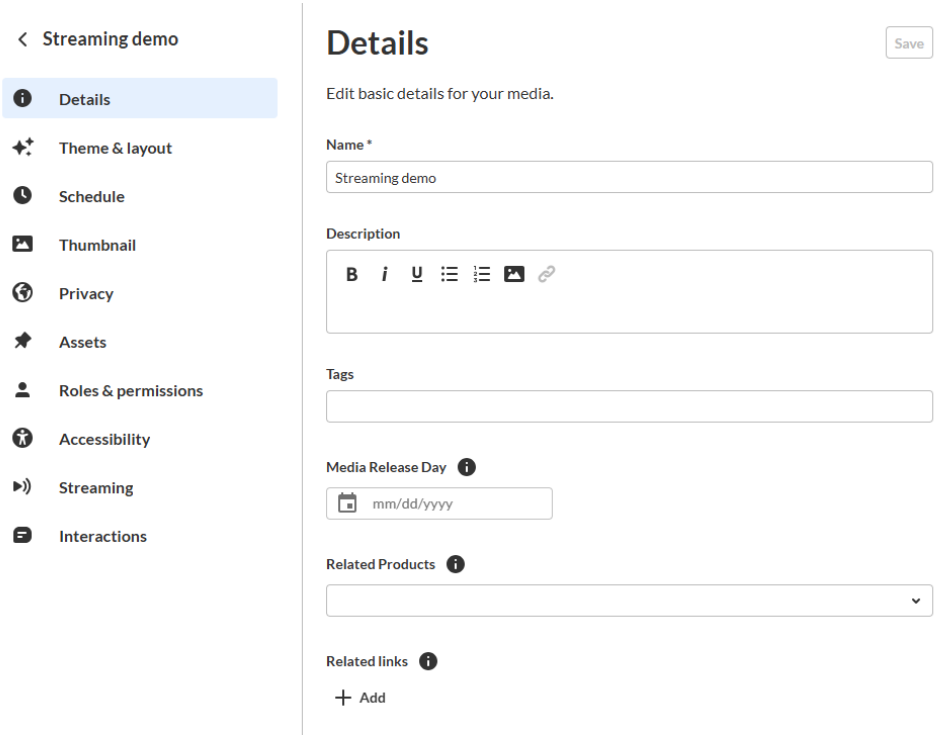
The 'My Media' page displays.

2. Click the **three dots** to the right of the desired media and select **Edit**.

Copyright © 2025 Kaltura Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective owners. Use of this document constitutes acceptance of the Kaltura Terms of Use and Privacy Policy.

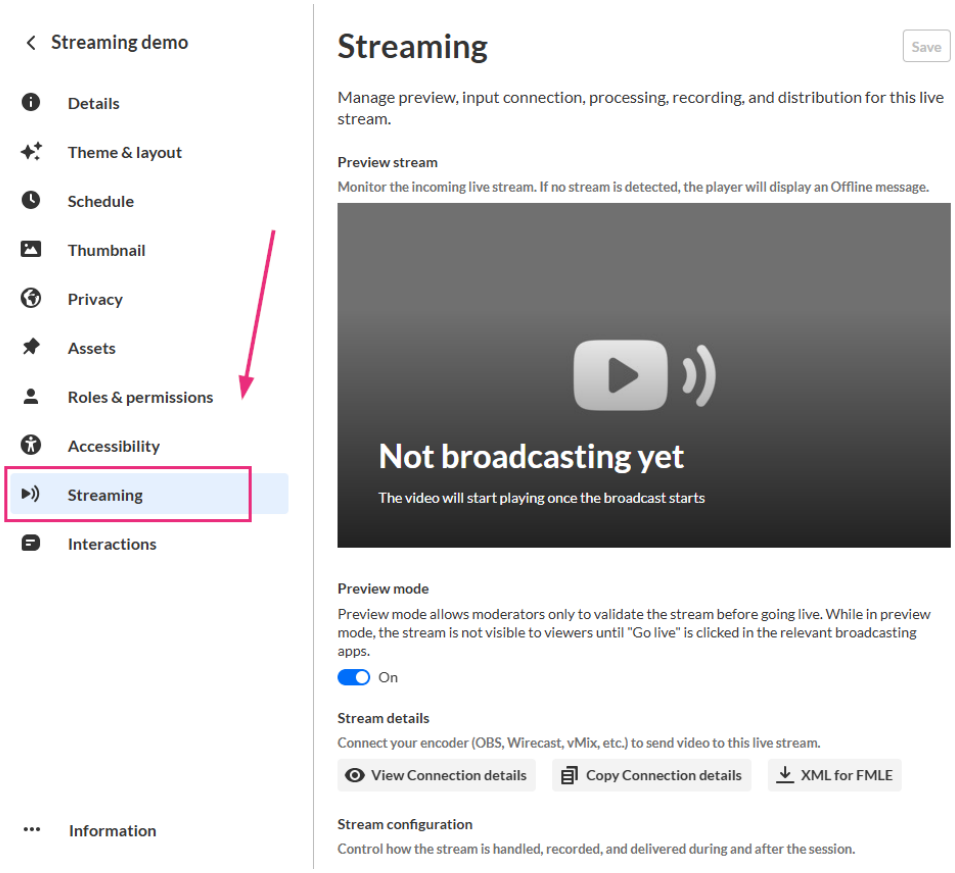


The edit page opens on the **Details** tab by default.



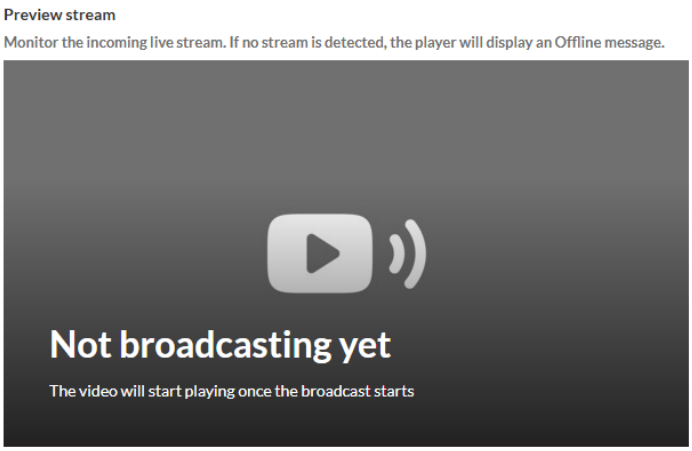
3. In the left navigation, click **Streaming** tab to display the Streaming page.

Copyright © 2025 Kaltura Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective owners. Use of this document constitutes acceptance of the Kaltura Terms of Use and Privacy Policy.



Preview the live stream

The **Preview stream** player monitors the incoming encoder stream before the broadcast goes live.



If no incoming stream is detected, the player displays an offline message.

The player can display:

- Preview status
- Live status

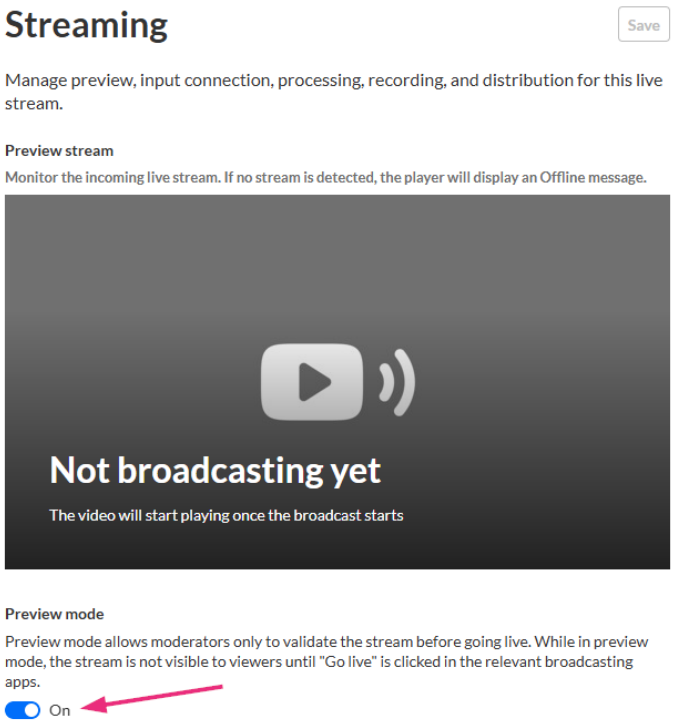
Copyright © 2025 Kaltura Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective owners. Use of this document constitutes acceptance of the Kaltura Terms of Use and Privacy Policy.

- Stream playback controls
- Stream monitoring playback

Enable preview mode

Preview mode allows moderators to validate the stream before making it visible to viewers.

When preview mode is enabled, the stream remains hidden from viewers until the broadcast is made live from the broadcasting application.



Preview mode is enabled by default for live streams.

To disable preview mode:

1. Disable the **Preview mode** toggle.
2. Click **Save** at the top-right corner.

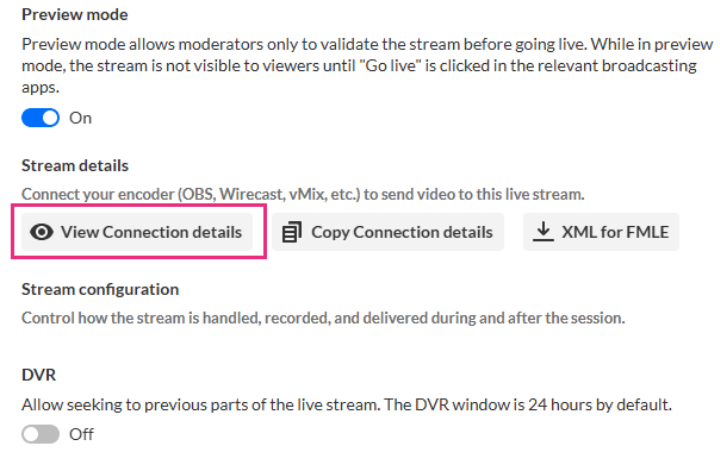
Stream details

The **Stream details** section provides the encoder connection information needed to send video to this live stream.

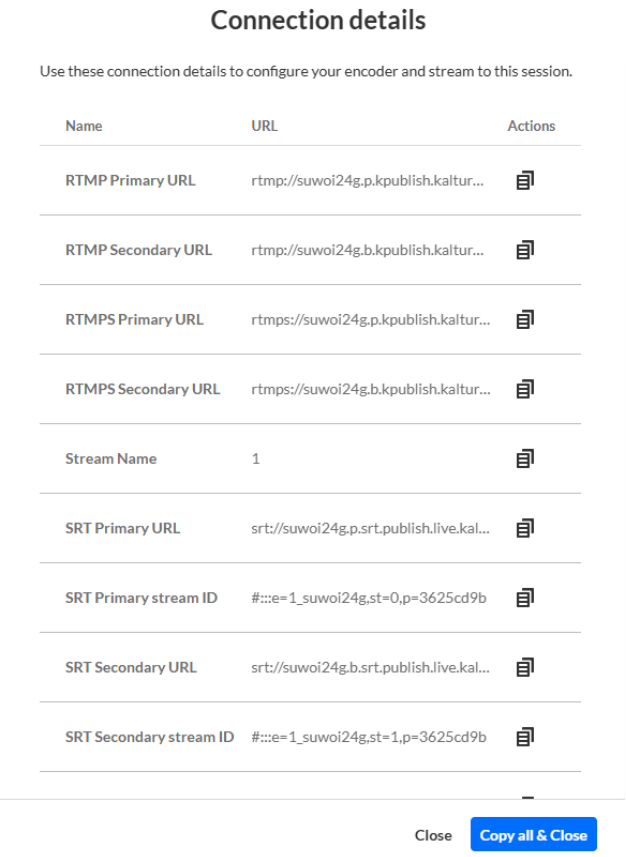
View connection details

In the **Stream details** section, click **View Connection details**.

Copyright © 2025 Kaltura Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective owners. Use of this document constitutes acceptance of the Kaltura Terms of Use and Privacy Policy.



The 'Connection details' window opens.



The window displays available connection values for the live stream.

Available values can include:

- RTMP Primary URL
- RTMP Secondary URL
- RTMPS Primary URL
- RTMPS Secondary URL

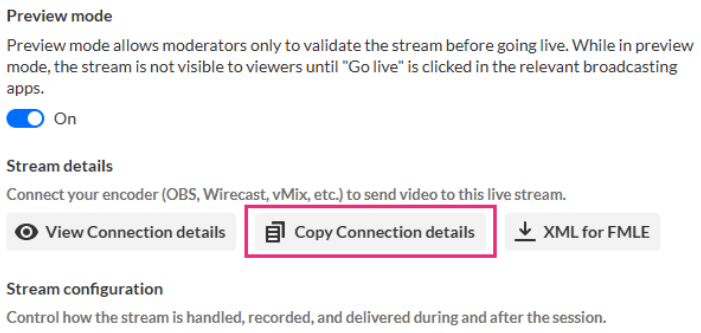
Copyright © 2025 Kaltura Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective owners. Use of this document constitutes acceptance of the Kaltura Terms of Use and Privacy Policy.

- Stream Name
- SRT Primary URL
- SRT Primary stream ID
- SRT Secondary URL
- SRT Secondary stream ID

- Only available values are displayed.
- The connection details window is read-only and can't be edited.

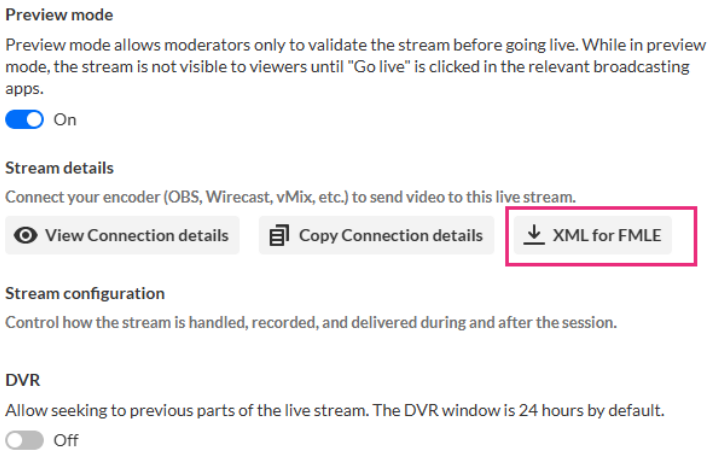
- To copy a single connection value, click the **copy icon** next to the desired value.
- To copy all connection details, click **Copy all & close**.

You can also copy all connection details by clicking **Copy Connection details**.



Download the FMLE XML file

In the **Stream details** section, click **XML for FMLE**.



The XML file downloads automatically.

Copyright © 2025 Kaltura Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective owners. Use of this document constitutes acceptance of the Kaltura Terms of Use and Privacy Policy.

Stream configuration

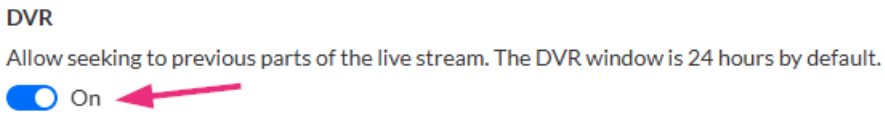
The **Stream configuration** section controls how the stream is handled during and after broadcasting.

Configure DVR

When **DVR** is enabled, viewers can seek backward in the live stream. By default, viewers can rewind up to 24 hours.

To enable DVR:

1. Turn on the DVR toggle.



2. Click **Save** at the top-right corner.

Configure recording behavior

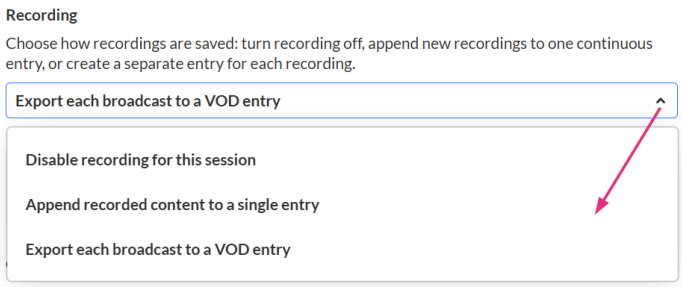
Use the **Recording** menu to control how recordings are saved.

Available options include:

- Turn recording off
- Append recordings to a single entry
- Create a separate entry for each recording

To configure recording behavior:

1. In the **Recording** drop-down menu, select the desired option.

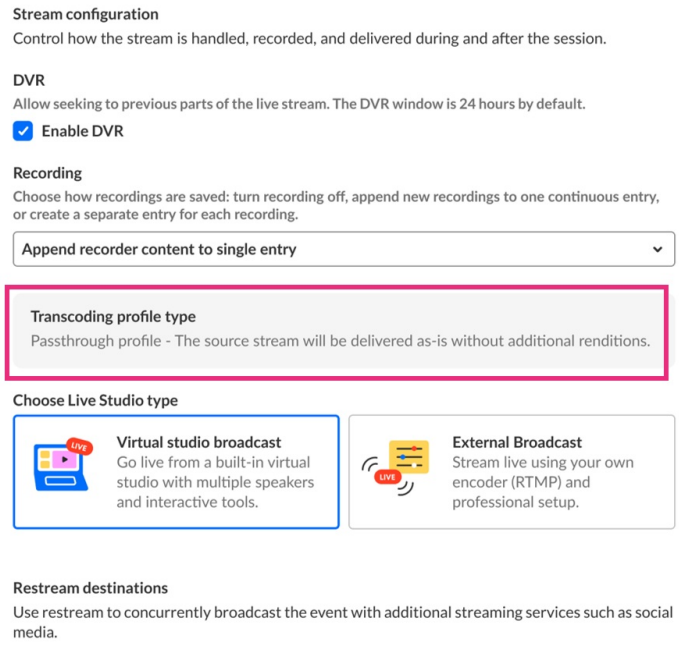


2. Click **Save** at the top-right corner.

Copyright © 2025 Kaltura Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective owners. Use of this document constitutes acceptance of the Kaltura Terms of Use and Privacy Policy.

View the transcoding profile

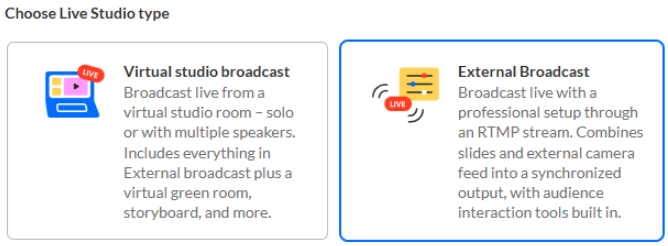
The Transcoding profile type section displays the profile used to process and deliver the live stream.



This section is display-only and can't be edited.

Choose a Live Studio type

The **Choose Live Studio type** section lets you select how the live stream is produced.



Available options include:

- **Virtual studio broadcast** - Uses the full Kaltura studio experience with collaboration and presentation tools.
- **External Broadcast** - Uses an external RTMP encoder and production setup.

Only one option can be selected at a time.

To change the Live Studio type, select the desired broadcast type, then click **Save** at

Copyright © 2025 Kaltura Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective owners. Use of this document constitutes acceptance of the Kaltura Terms of Use and Privacy Policy.

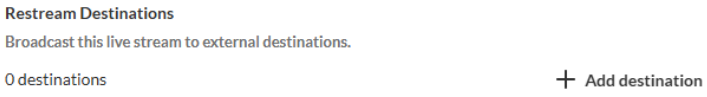
the top-right corner.

For more information about Live Studio session types, see:

- Introduction to Live Studio in Content Hubs
- Create and manage a Live Studio event in Content Hubs

Restream destinations

The **Restream destinations** section lets you broadcast the live stream to additional streaming platforms simultaneously.



You can:

- Add restream destinations
- Edit destination settings
- Remove destinations

For information about adding a restream destination, see Configure restream destinations in Content Hubs.

To send the stream to other live sessions in Content Hubs, see Create and manage a master session for restreaming sessions in Content Hubs.

Copyright © 2025 Kaltura Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective owners. Use of this document constitutes acceptance of the Kaltura Terms of Use and Privacy Policy.