

## Use the captions editor in Content Lab

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 This article is designated for administrators.

### About

Kaltura's captions editor lets you review and edit captions for your videos, whether they were generated by REACH or uploaded manually.

You can:

- Edit caption text
- Adjust caption timing
- Update speaker names
- Search and replace text
- Review captions alongside video playback

If the [transcript widget](#) is enabled, changes made in the captions editor are automatically reflected in the transcript.

The captions editor is particularly useful for reviewing and improving machine-generated captions.

### Access Content Lab

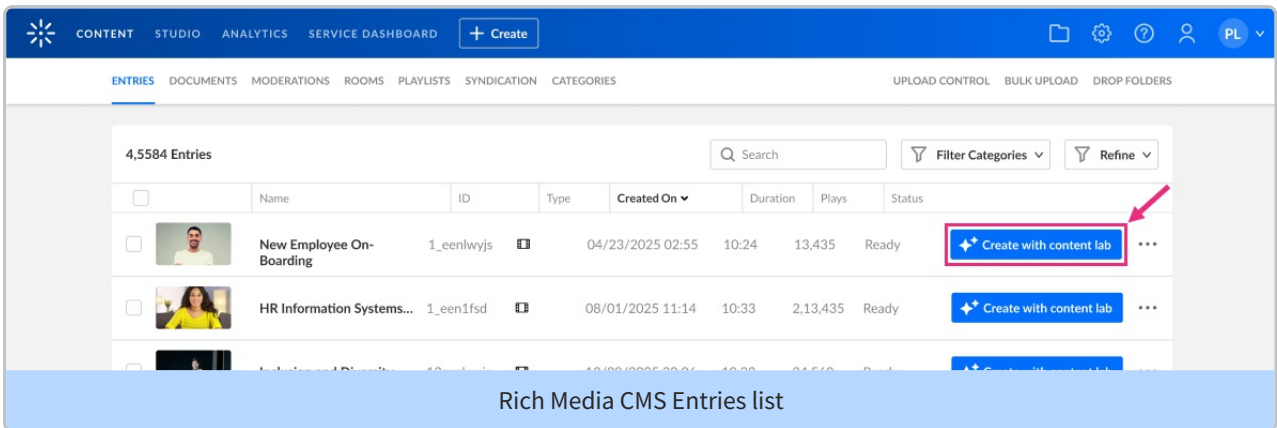


Looking for more information about Content Lab? Feel free to contact your Kaltura representative.

Steps for accessing the Content Lab vary depending on the Kaltura application.

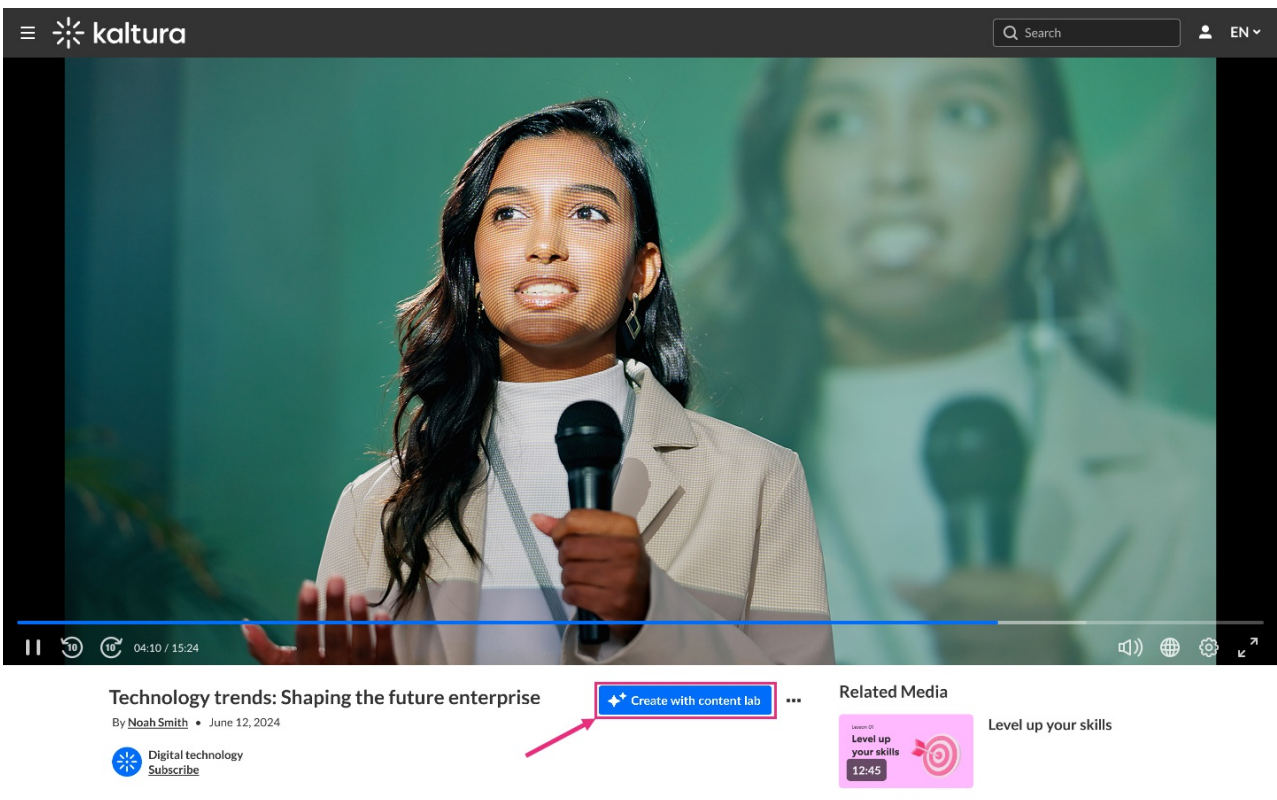
#### Rich Media CMS -

Access the Content Lab through the **Create with content lab** button on the [Entries list](#) or on the [Entry Details page](#).

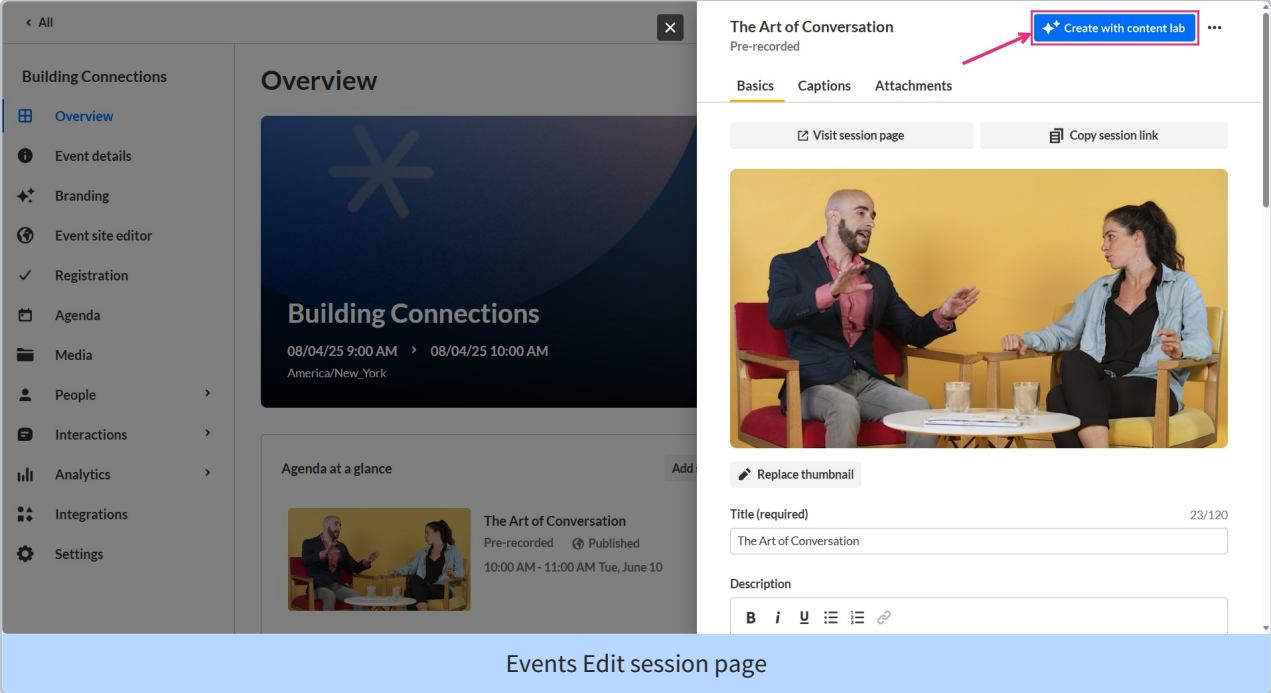


## Legacy Video Portal -

Access the Content Lab through the **Create with content lab** button on the [Media page](#).



**Kaltura Events** - Access the Content Lab through the **Create with content lab** button on the [Edit session page](#) or the [Edit media page](#).



Events Edit session page

**LMS Video** - Access the Content Lab through the **Create with content lab** button on the [Media page](#).

← Back



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Kaltura Events lets you create, host, and optimize all your events on one, innovative yet intuitive platform. With top-tier video quality and cutting-edge technology, it'll make your life easier, your work smarter, and your audience's experience simply unforgettable. Not sure where to start? Our personal tour guides Ashley and Guido will help put everything...

[More Info](#)

3 Attachments

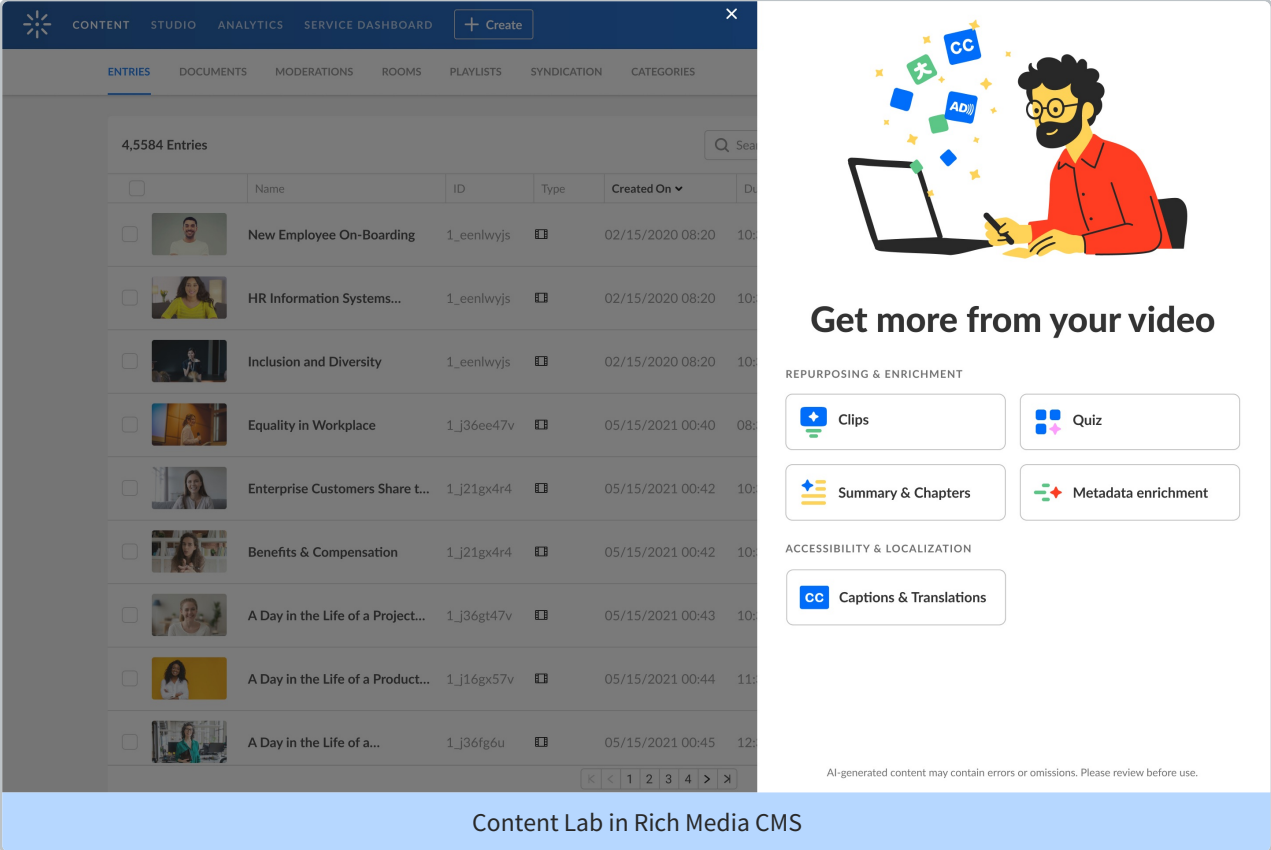


## Content Lab overview

The appearance of the Content Lab varies depending on the Kaltura application.

### Rich Media CMS -

After clicking the **Create with Content Lab** button on the [Entries list](#) or on the [Entry Details page](#) in Rich Media CMS, the 'Get more from your video' screen displays.



The screenshot displays the Kaltura Content Lab interface. On the left, a table lists video entries with columns for Name, ID, Type, and Created On. The first entry is 'New Employee On-Boarding' with ID '1\_eenlwjys'. On the right, a panel titled 'Get more from your video' offers various AI-powered enhancement options:

- REPURPOSING & ENRICHMENT:**
  - Clips
  - Quiz
  - Summary & Chapters
  - Metadata enrichment
- ACCESSIBILITY & LOCALIZATION:**
  - Captions & Translations

At the bottom of the panel, a disclaimer reads: 'AI-generated content may contain errors or omissions. Please review before use.'

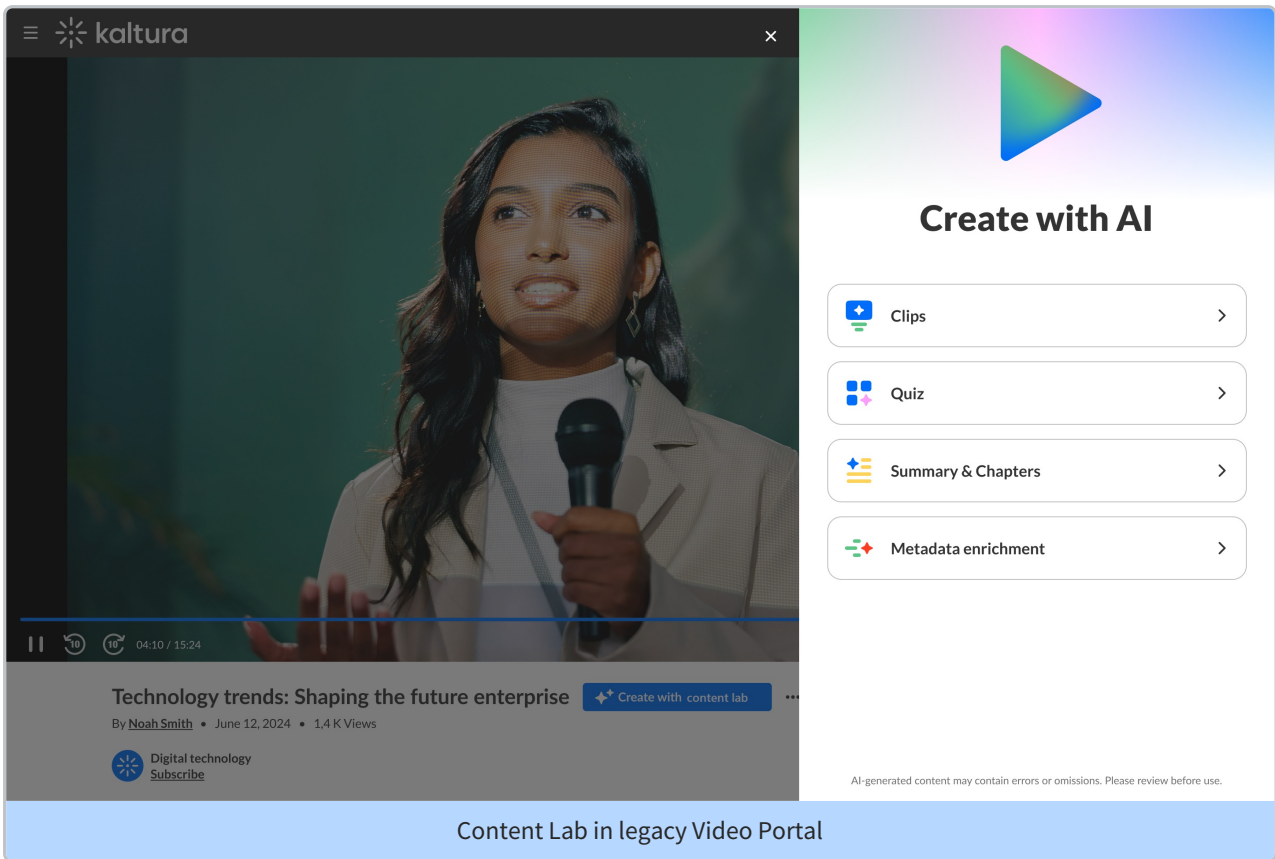
**Content Lab in Rich Media CMS**

## Legacy Video Portal, Kaltura Events, and LMS Video -

After clicking the **Create with Content Lab** button on -

- the [Media page](#) in legacy Video Portal
- the [Edit session page](#) or the [Edit media page](#) on Kaltura Events
- the [Media page](#) in LMS Video

the 'Create with AI screen' displays. Here's one example from the list above - accessing the Content Lab through the **Create with Content Lab** button on the Media page in legacy Video Portal:



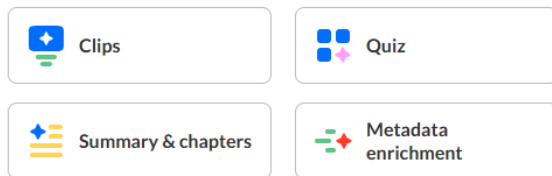
## Launch the editor

1. Navigate to the Content Lab's main menu.

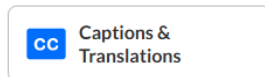


## Get more from your video

### REPURPOSING & ENRICHMENT



### ACCESSIBILITY & LOCALIZATION







Options shown vary depending on the services configured for your account.

2. Click **Captions & Translations**.





## Get more from your video

### REPURPOSING & ENRICHMENT

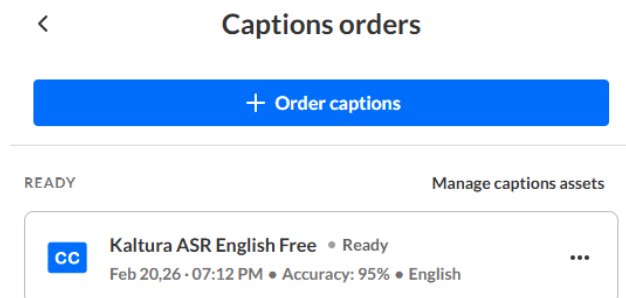
 Clips	 Quiz
 Summary & chapters	 Metadata enrichment

### ACCESSIBILITY & LOCALIZATION

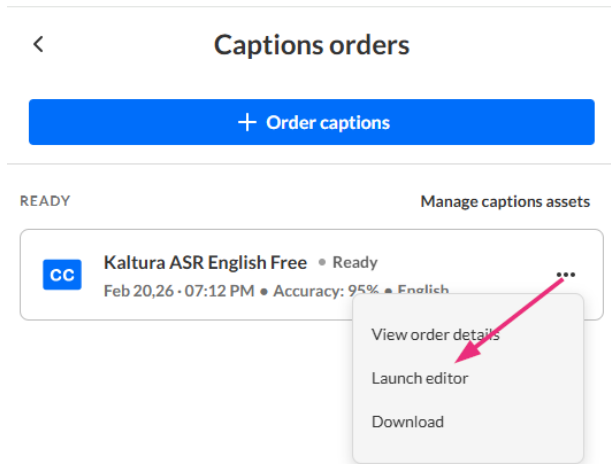
 Captions & Translations
---



The **Captions orders** screen displays.

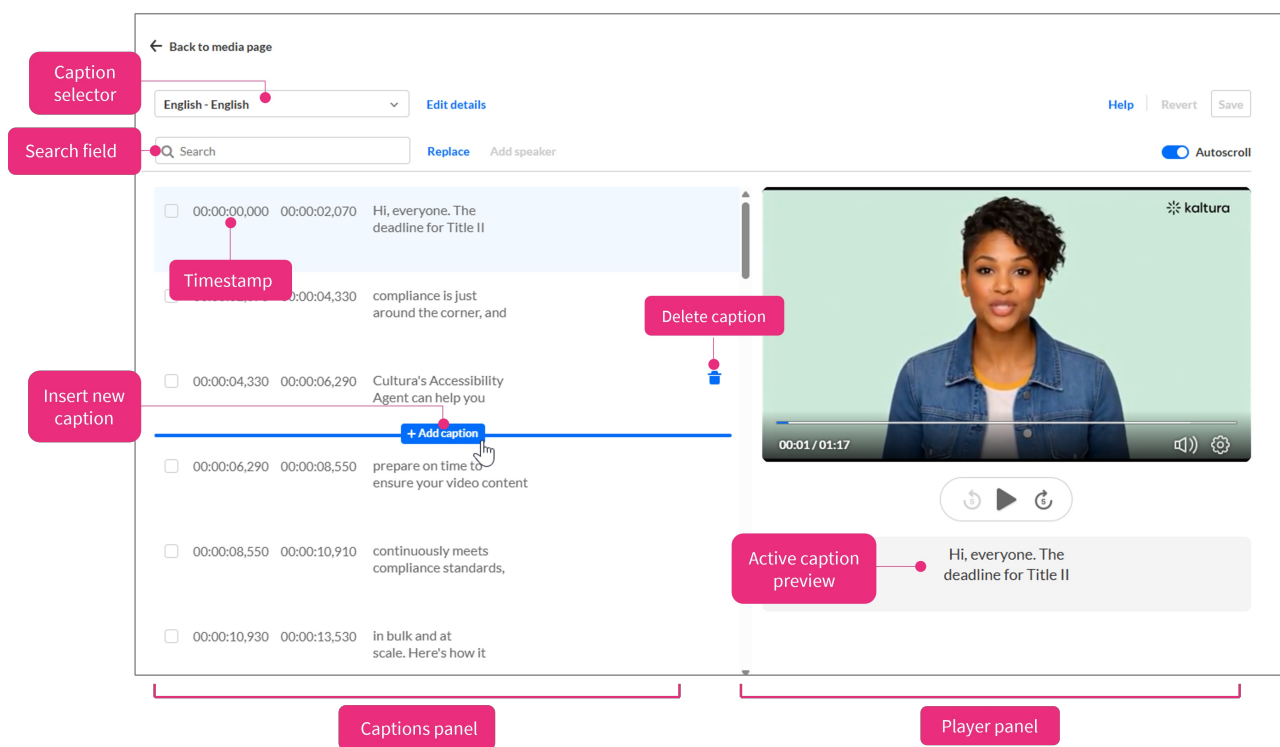


3. Locate the desired captions request with a Ready status.
4. Click the **three dots** next to the request and select Launch editor.



5. The closed captions editor opens.

## Editor layout



The editor includes two main areas:

- **Captions panel** – Displays caption lines and editing tools
- **Player panel** – Displays the video for real-time preview

When you select a caption line, the player jumps to the relevant point in the video. The selected caption is also displayed below the player, allowing you to preview it in context while editing.



Kaltura supports [dual screen](#) inside the captions editor.

## Captions panel

The captions panel includes:

- **Captions dropdown** – Select a different caption file if multiple files exist
- **Edit details** – Update caption language, accuracy, and label
- **Search** – Enter a term and press Enter to highlight matches
- **Replace** – Find and replace text across captions
- **Add speaker** – Add speaker names to selected rows
- **Autoscroll** – Automatically scroll captions during playback
- **Delete caption** – Delete a caption line (available on hover)
- **Add caption** – Add a new caption line (available on hover)
- **Timestamp** – Edit start and end times



The editor uses SMPTE time format (**hh:mm:ss,mmm**) for precise timing.

- **Caption text** – Edit the caption content

## Player panel

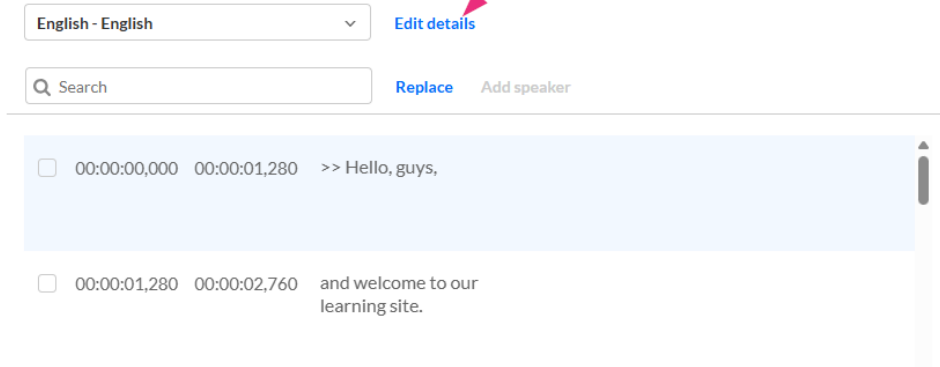
The player panel lets you preview captions alongside the video.

- Playback controls and keyboard shortcuts help you fine-tune caption timing and align captions with audio and visuals
- Selecting a caption line moves the player to the correct timestamp
- The active caption is displayed below the player for easy reference during editing

## Edit caption details

1. Click **Edit details**.

## Closed Captions Editor



The 'Edit caption details' window opens.

2. Update the caption's language, accuracy, and label.

### Edit caption details

Language

Accuracy %  98%

Label  
Appears in caption selector

[Cancel](#) [Save](#)

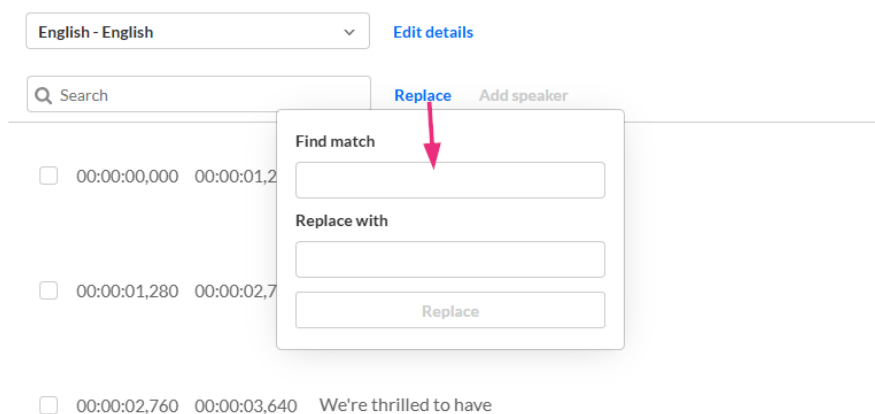
3. Click **Save**.

Changes are applied immediately.

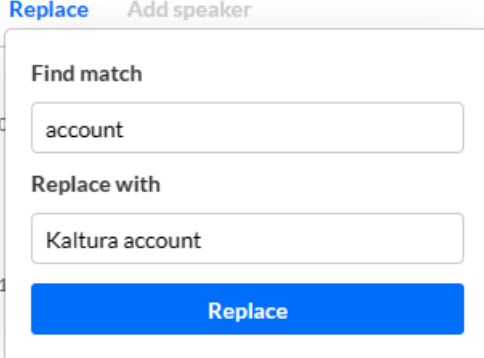
## Find and replace text

1. Click **Replace**.

## Closed Captions Editor



2. Enter the search term in the **Find match** field.
3. Enter the replacement term in the **Replace with** field.



The screenshot shows a dialog box with two tabs: 'Replace' (selected) and 'Add speaker'. Under the 'Replace' tab, there are two text input fields. The first field, labeled 'Find match', contains the text 'account'. The second field, labeled 'Replace with', contains the text 'Kaltura account'. Below these fields is a blue button labeled 'Replace'.

4. Click **Replace**.
5. Click **Save**.

You are asked to confirm captions accuracy.

#### Confirm captions Accuracy

Please update the accuracy rating to the best of your knowledge. Human-reviewed descriptions are typically **96-99% accurate**.

Check that:

- Sound cues and speaker tags are included
- Names and acronyms are correct
- Timing and readability are accurate

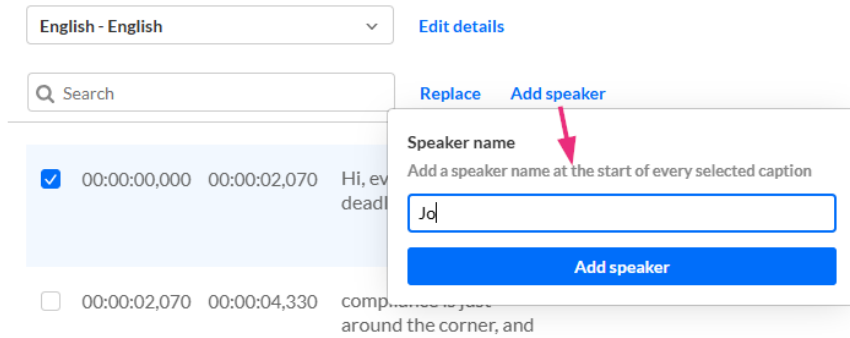
Accuracy  90%

[Cancel](#) [Save](#)

6. Move the slider accordingly, then click **Save**.  
The search term is replaced immediately.

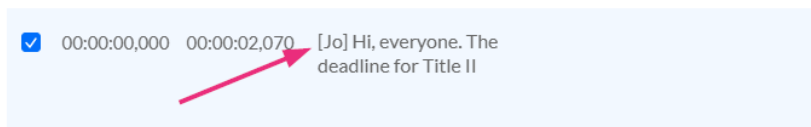
## Add speaker names

1. Select the row(s) where you want to add the speakers, then click **Add speaker**.
2. In the 'Speaker name' field, type the name.



3. Click **Add Speaker**.

The name is added to the selected captions.



4. Click **Save**.

You are asked to confirm captions accuracy.

**Confirm captions Accuracy**

Please update the accuracy rating to the best of your knowledge. Human-reviewed descriptions are typically **96-99% accurate**.

Check that:

- Sound cues and speaker tags are included
- Names and acronyms are correct
- Timing and readability are accurate

Accuracy  90%

Cancel **Save**

5. Move the slider accordingly, then click **Save**.


The information is immediately updated.



For general information about Kaltura's player, check out our article [Introduction to the Kaltura Player](#).

## Add a caption line

1. Hover over a caption row and click **+ Add caption**.

00:00:05,820 00:00:06,725 First, log into your Kaltura events account, 

**+ Add caption**

The caption is duplicated.

00:00:06,272 00:00:06,725 [COPY] First, log into your Kaltura events account,

2. Click the text field and enter the new caption.

Adjust timing as needed. Overlapping timestamps are highlighted for correction.

00:04:00 **00:06:00** Proin aliquet enim eget est convallis molestie.

**00:05:00** 00:07:00 Proin aliquet enim eget est convallis molestie. Aenean eget ornare dui. Integer feugiat nisl ac faucibus tincidunt.

3. Click **Save**.

You are asked to confirm captions accuracy.

#### Confirm captions Accuracy

Please update the accuracy rating to the best of your knowledge. Human-reviewed descriptions are typically **96–99% accurate**.

Check that:

- Sound cues and speaker tags are included
- Names and acronyms are correct
- Timing and readability are accurate

Accuracy  90%

4. Move the slider accordingly, then click **Save**.

The information is immediately updated.

## Edit a caption line

1. Click a caption line.
2. Update the text as needed.

00:00:00,000 00:00:02,070 [Jo] Hi, everyone. The deadline for Title II  
 00:00:02,070 00:00:04,330 compliance is just around the corner, and  
 00:00:04,330 00:00:06,290 Kaltura's Accessibility Agent can help you  
 00:00:06,290 00:00:08,550 prepare on time to ensure your video content

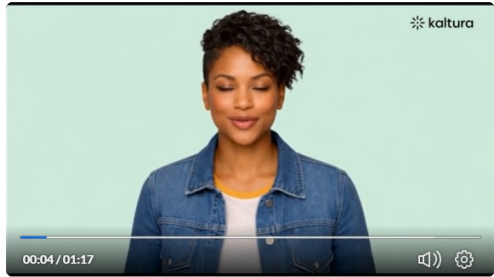
### 3. Click **Save**.

← Back to media page

English - English Edit details Help Revert Save

Q Search Replace Add speaker Autoscroll

00:00:00,000 00:00:02,070 [Jo] Hi, everyone. The deadline for Title II  
 00:00:02,070 00:00:04,330 compliance is just around the corner, and  
 00:00:04,330 00:00:06,290 Kaltura's Accessibility Agent can help you  
 00:00:06,290 00:00:08,550 prepare on time to ensure your video content  
 00:00:08,550 00:00:10,910 continuously meets compliance standards,



00:04 / 01:17

Kaltura's Accessibility Agent can help you

You are asked to confirm captions accuracy.

#### Confirm captions Accuracy

Please update the accuracy rating to the best of your knowledge. Human-reviewed descriptions are typically **96-99% accurate**.

Check that:

- Sound cues and speaker tags are included
- Names and acronyms are correct
- Timing and readability are accurate

Accuracy 90%

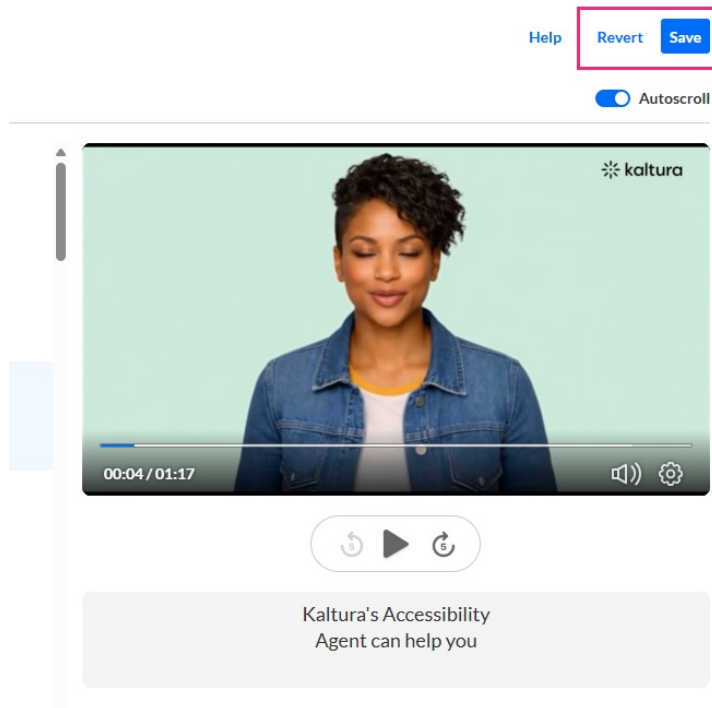
Cancel Save

### 4. Move the slider accordingly, then click **Save**.

The information is immediately updated.

## Revert or save changes

- **Revert** restores the last saved version
- **Save** applies your changes



## Keyboard shortcuts

- Player seek 5S backwards = Ctrl <-
- Player seek 2S backwards = <-
- Player seek to 0 = Home and in Mac Command <-
- Player pause-play toggle = space
- Player seek 5S forward = Ctrl ->
- Player seek 2S forward = ->