Obtain streaming details for your live sessions

Last Modified on 07/10/2026 11:19 pm IDT

This article is designated for all users.

About

This article explains where to obtain the live stream details for live webcasting. When you create a live webcast, Kaltura automatically generates the streaming values used to connect your streaming tool.

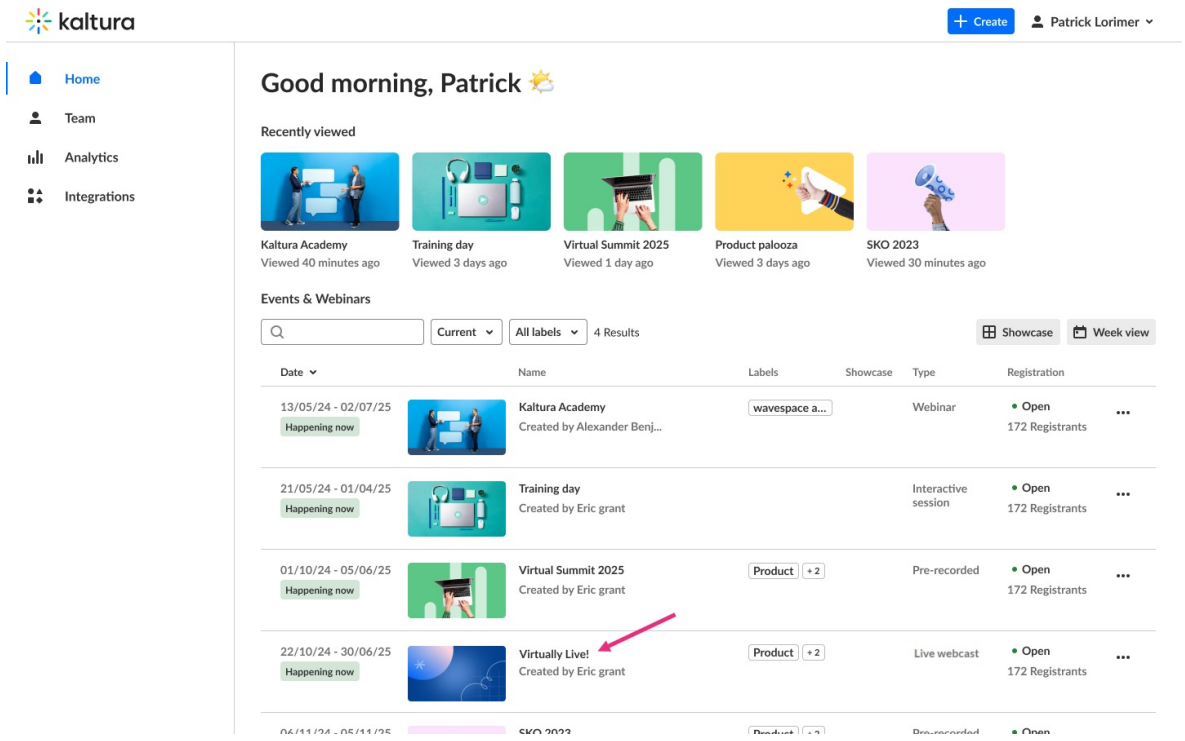
In single-session events, this selection is made via the **Live stream details** area of the **Overview** page.

In multi-session events, this selection is made via the **Basics tab** in the **session settings panel**.

Single-session events

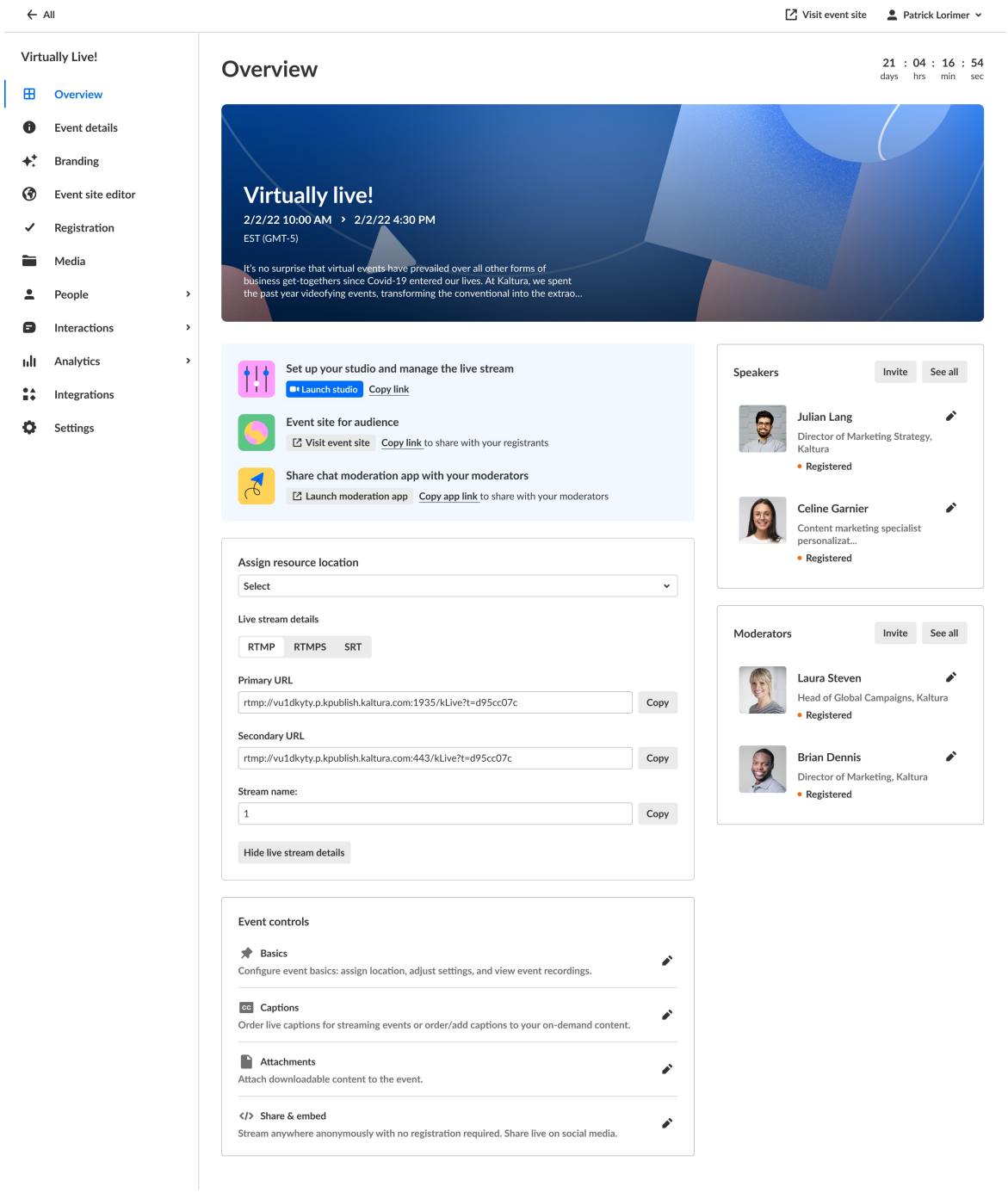
Access the stream details

1. From the Events homepage, click the event you want to manage.



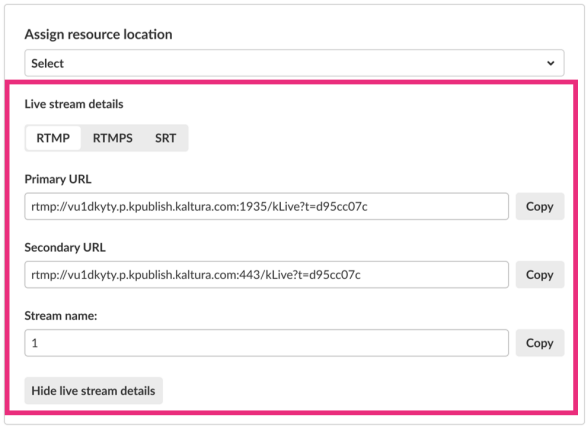
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The **Overview** page displays.



2. On the Overview page, scroll down to the **Live stream details** section.

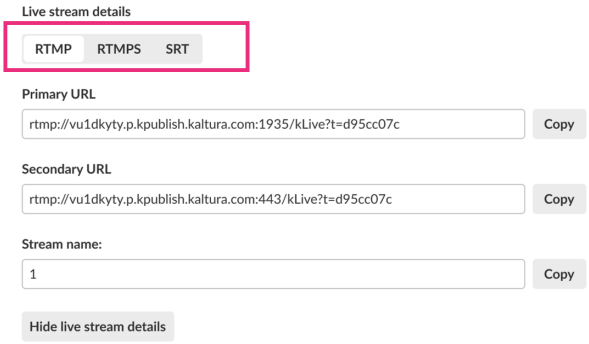
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If your account uses **resource assignment**, stream details may be preconfigured and you may not need to copy stream URLs manually.

Copy the stream details

1. On the Overview page, in the **Live stream details** section, click the tab for the protocol you want to use - **RTMP**, **RTMPS** or **SRT**.



2. Review the relevant section below and copy the required values:

RTMP / RTMPS

- **Primary URL**
- **Secondary URL** - (Optional) Use only if your streaming tool supports a backup connection in case the primary one fails.
- **Stream name**

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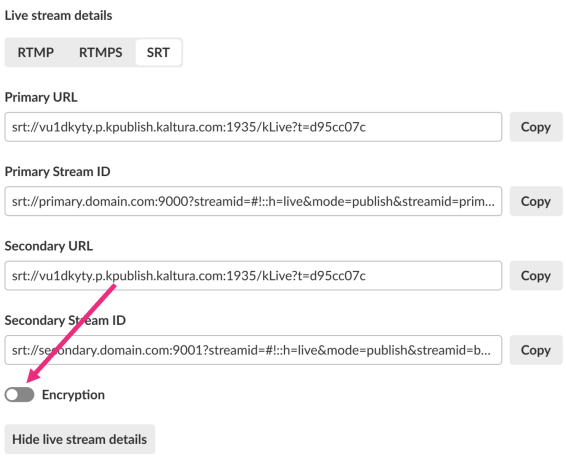


SRT

- **Primary URL**
- **Primary Stream ID**
- **Secondary URL** and **Secondary Stream ID** - (Optional) Use only if your streaming tool supports a backup connection in case the primary one fails.

- 3. If you want to secure the connection, enable **Encryption**.

Enabling or disabling encryption updates the stream IDs. Copy the stream details only after the change is applied.



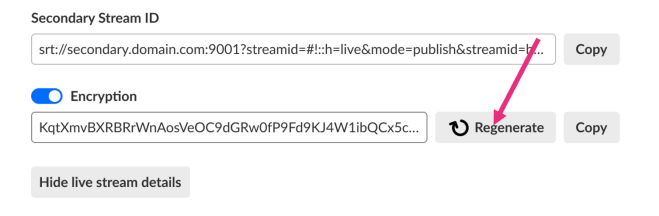
The encryption key is generated automatically.

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If you prefer to create your own encryption key, you can delete the generated value and type in your own. The key must be 10–79 characters and include letters and numbers only (if the key doesn't meet these requirements, an error message appears).

You can click **Regenerate** at any time to create a new key.



- 4. Paste the copied values into your streaming tool. Repeat for all required fields before starting your stream.

In single-session events, changes are saved automatically. There is no **Save** button on the 'Overview' page.

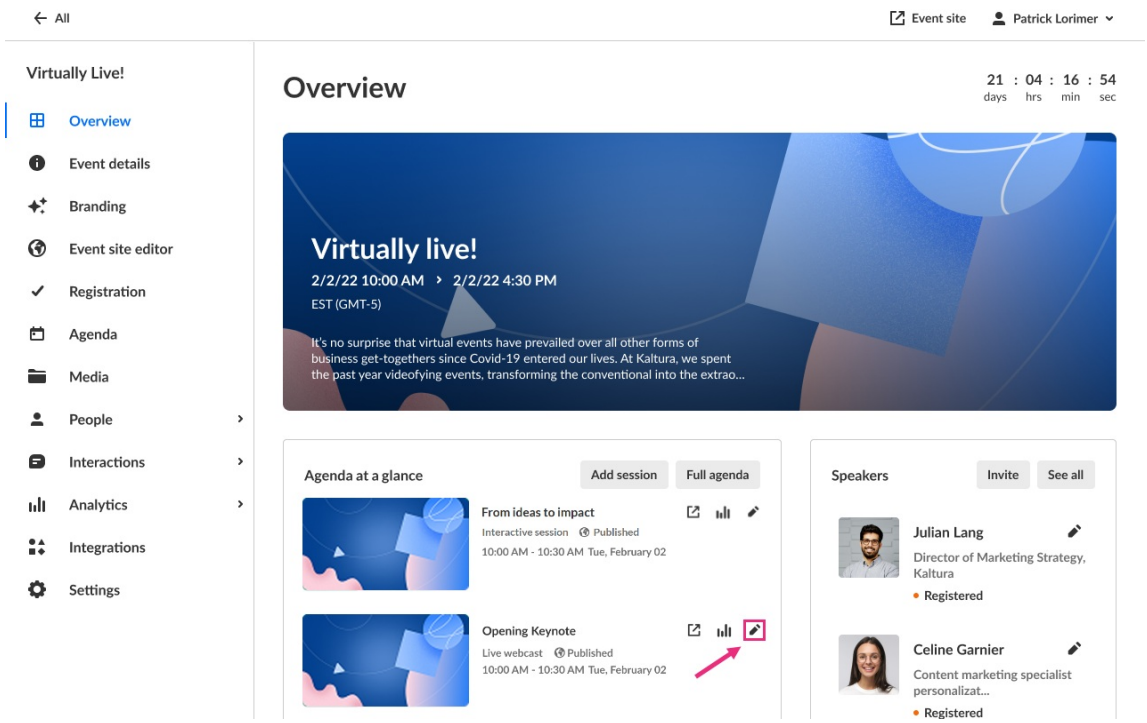
Multi-session events

Access session settings

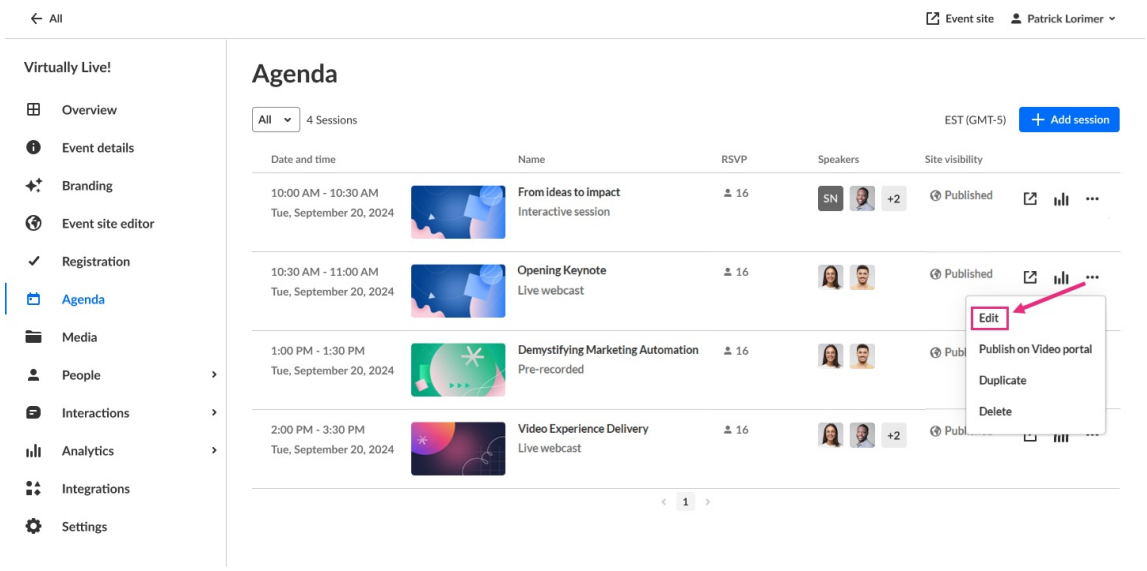
There are two ways to reach session settings:

- On the Overview page, in the **Agenda at a glance** section, click the **pencil icon** next to the session.

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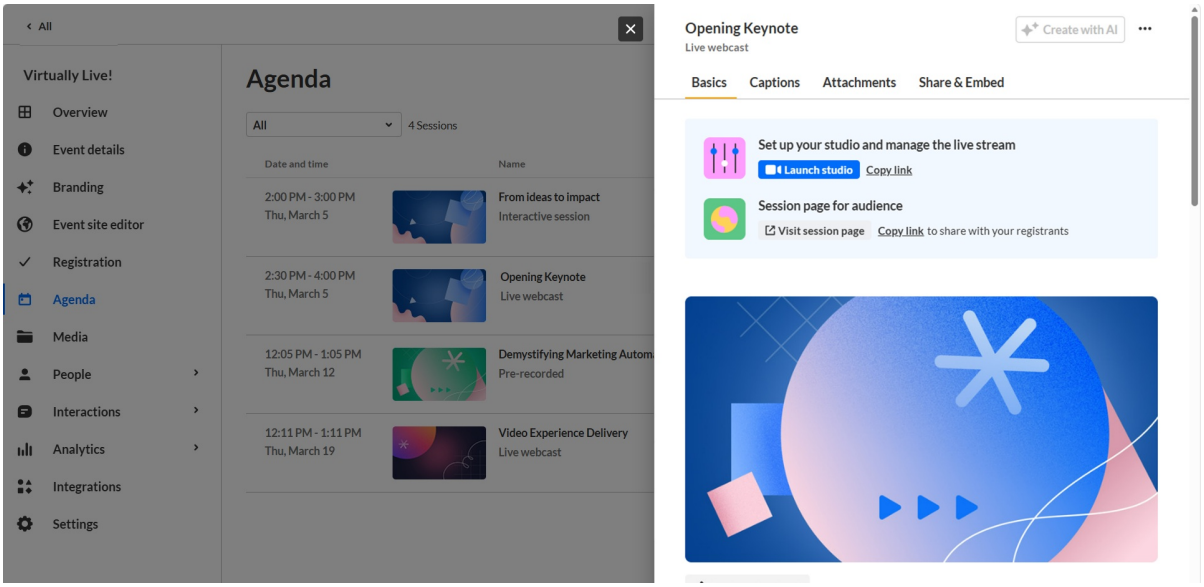


- On the **Agenda** page, click the **three dots** to the right of the session and choose **Edit**.



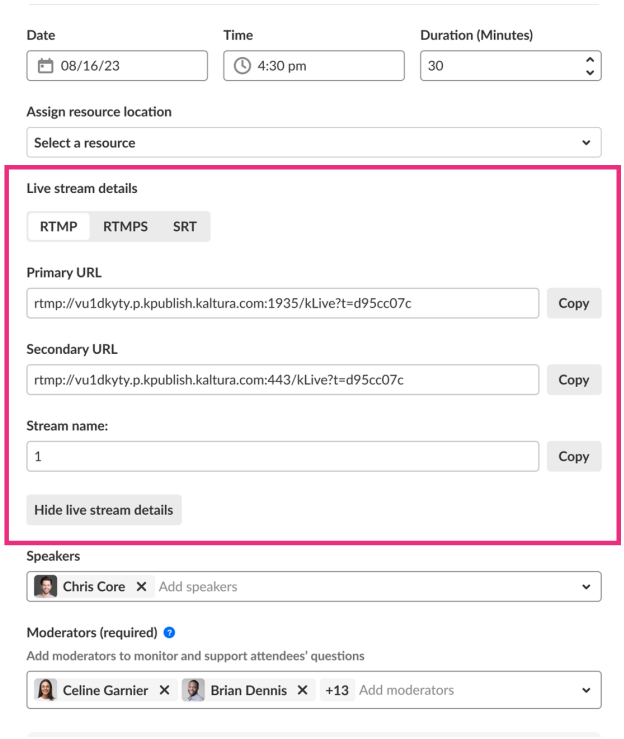
The session settings open in a side panel with the **Basics** tab selected by default.

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Access the stream details

On the Basics tab, scroll down to the **Live stream details** section.



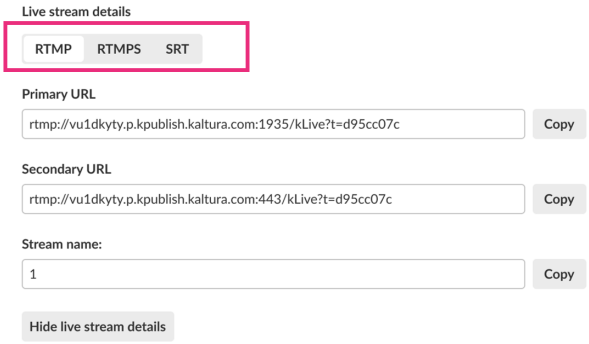
If your account uses **resource assignment**, stream details may be preconfigured and you may not need to copy stream URLs manually.

Copy the stream details

1. On the Basics tab, in the **Live stream details** section, click the tab for the protocol

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you want to use - **RTMP**, **RTMPS** or **SRT**.



2. Review the relevant section below and copy the required values:

RTMP / RTMPS

- **Primary URL**
- **Secondary URL** - (Optional) Use only if your streaming tool supports a backup connection in case the primary one fails.
- **Stream name**



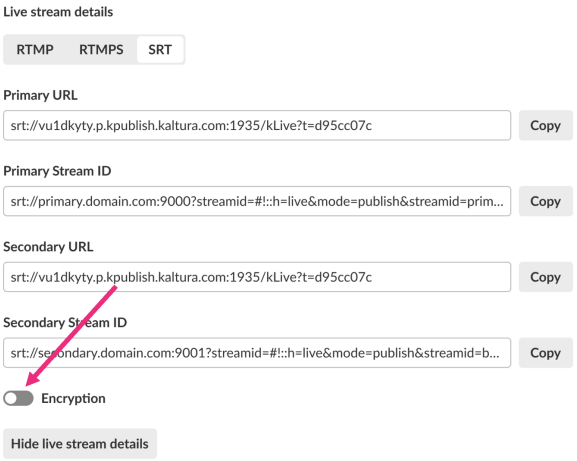
SRT

- **Primary URL**
- **Primary Stream ID**
- **Secondary URL** and **Secondary Stream ID** - (Optional) Use only if your streaming tool supports a backup connection in case the primary one fails.

- 3. If you want to secure the connection, enable **Encryption**.

Enabling / disabling encryption changes the stream IDs, so if you change the encryption setting, click **Save** to apply the changes, then copy the updated stream details.

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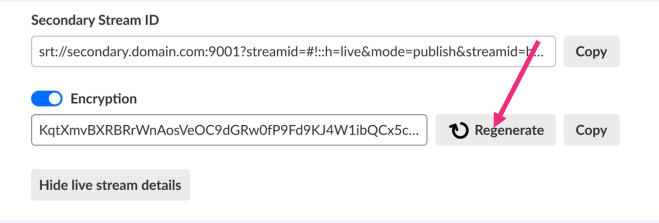


The encryption key is generated automatically.



If you prefer to create your own encryption key, you can delete the generated value and type in your own. The key must be 10–79 characters and include letters and numbers only (if the key doesn't meet these requirements, an error message appears).

You can always click **Regenerate** to create a new key.



- 4. Paste the copied values into your streaming tool. Repeat for all required fields before starting your stream.
- 5. Click **Save changes** at the bottom right of the panel.

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