

Client module

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 This article is designated for administrators.

About

The **Client module** is used to manage and configure the connection between your Video Portal (KMS) site and the Kaltura server. It ensures that your Video Portal is properly linked to the server for streaming, analytics, and player functionality.

Configure

1. Go to your Configuration Management console and click on the **Client** module. You can also navigate to it directly using a link:

https://{your_KMS_URL}/admin/config/tab/client

Global

Application

AddNew

Auth

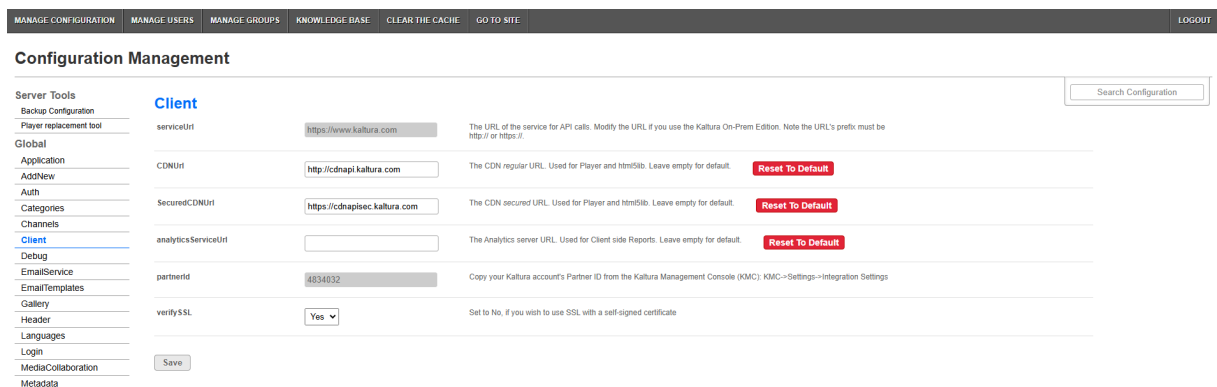
Categories

Channels

Client

Debug

The Client page displays.



The screenshot shows the Configuration Management console with a navigation bar at the top containing links like 'MANAGE CONFIGURATION', 'MANAGE USERS', 'MANAGE GROUPS', 'KNOWLEDGE BASE', 'CLEAR THE CACHE', 'GO TO SITE', and 'LOGOUT'. The main content area is titled 'Configuration Management' and features a sidebar on the left with a 'Server Tools' section and a 'Global' section. The 'Client' configuration page is active, displaying several fields: 'serviceUrl' (https://www.kaltura.com), 'CDNurl' (http://cdnapi.kaltura.com), 'SecuredCDNurl' (https://cdnapisec.kaltura.com), 'analyticsServiceUrl' (empty), 'partnerId' (4834032), and 'verifySSL' (Yes). Each field has a description and a 'Reset To Default' button. A 'Save' button is located at the bottom left of the configuration area.

2. Configure the following:

serviceUrl - The URL used for API calls. This is where your KMS connects to the Kaltura server. If you're using a self-hosted (On-Prem) Kaltura server, update this field accordingly. The URL's prefix must be **http://** or **https://**.

CDNUrl - The URL used by the **Kaltura HTML5 player** and **html5lib** to access media through the CDN.

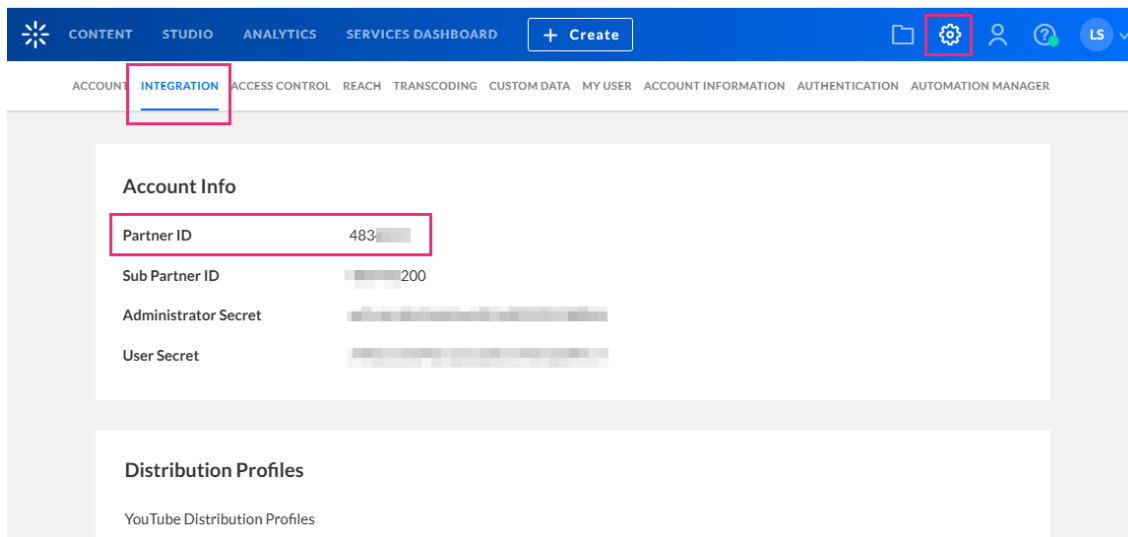
- Default URL: `http://cdnapi.kaltura.com` is used by default. If you don't need a custom URL, you can leave this field empty.
- Custom CDN: If you're using a custom CDN for media delivery, enter the custom URL in this field.
- For HTTPS Configurations: When your KMS site is set up with HTTPS, update this field to the secure CDN URL: `https://cdnapisec.kaltura.com`.

SecuredCDNUrl - The secure CDN URL used by the **Kaltura HTML5 player** and **html5lib** to access media over HTTPS.

- Default URL: Leave this field empty to use Kaltura's default secure CDN.
- For HTTPS Configurations: When your KMS site is configured for HTTPS, update this field to the secure CDN URL: `https://cdnapisec.kaltura.com`.

analyticsServiceUrl - The URL for analytics and reports. Leave it empty unless you have a custom setup for reporting.

partnerId - Enter your Kaltura account's Partner ID. You can find it in the Rich Media CMS under Settings > Integration tab.



verifySSL - Set this to "No" if you're using a self-signed SSL certificate. This allows the connection to bypass strict SSL verification.

3. Click **Save**.