

Powtoon Administrator Guide for Kaltura

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 This article is designated for administrators.

About

Use Powtoon to create animated presentations and animated explainer videos. This guide will walk you through how to activate Powtoon on your Video Portal (aka MediaSpace/KMS) and KAF applications.



If the Powtoon Module is unavailable, please contact your Kaltura representative to add the module to your Video Portal/KAF instance.

Setup

1. Log in to the application Configuration Management <Base_URL>/admin (e.g. <https://videos.mediaspace.kaltura.com/admin>)
2. Scroll down and select the **Powtoon** module in the modulesCustom-5.x.x-control section.
3. In the **Enabled** field, select Yes to enable the Powtoon module.
4. Click **Save**.

Upon enabling and saving the module, the account configuration fields as well as the Powtoon API credentials will be automatically populated on the page. The available fields include:

enabled - Set to Yes to enable the module.

importToPowtoonEnabled - [Auto enabled] Set to Yes to enable the Import To Powtoon feature.

powtoonProfileId - [Auto populated] Custom Metadata profile ID for the Powtoon module.

powtoonEndpoint - [Auto populated] Powtoon Endpoint URL (example: '<https://www.powtoon.com>')

For Enterprise customers, please use <https://kec.powtoon.com/api>

For Education customers, please use <https://www.powtoon.com/api>

powtoonAPIKey - [Auto populated DO NOT REPLACE] Powtoon API Key



powtoonAPISecret - [Auto populated DO NOT REPLACE] Powtoon API Secret

powtoonIframeHeight - [Auto set to 100%] Powtoon embed height override

powtoonITDepartmentEmail - [Optional] Enter the email address of the account manager that users will contact if they encounter license issues.

powtoonWorkspaceEnabled - [Auto enabled] Enable Powtoon workspace.

allowedRoles -

Assign roles to users in your organization with the minimum permissions they need to create a new Powtoon video:

- Specific Users: whitelisted users or groups created in the Kaltura user and group configuration
- privateOnlyRole: this role can add media and upload content to My Media but cannot publish to galleries.
- adminRole: this role can contribute content to all categories and upload content.
- unmoderatedAdminRole: this role can upload content and bypass moderation (when moderation is enabled for an account).

The screenshot shows the 'Powtoon' configuration page under 'Server Tools'. The left sidebar lists various modules like Global Application, Auth, and Player. The main area is titled 'Module Info' and contains fields for 'version' (3.1.4), 'Note' (Powtoon Module configuration: To start using the plugin, you need Powtoon API credentials. To get those please enable the module.), and a 'here' link to refresh the app token. Below this are sections for 'enabled' (Yes), 'importToPowtoonEnabled' (Yes), 'powtoonProfileId' (7095211), 'powtoonEndpoint' (https://kec.powtoon.com), 'powtoonAPIKey' (redacted), 'powtoonAPISecret' (redacted), 'powtoonIframeHeight' (100%), 'powtoonITDepartmentEmail' (redacted), and 'allowedRoles' (privateOnly Role). A 'Save' button is at the bottom.

To learn more, see [Powtoon User Guide for Kaltura](#).