



Vimeo Media Sync

Plugin Documentation

Overview

The Media Sync plugin for Vimeo provides a one-way sync from Vimeo into your Rock instance. This process applies to the Vimeo folders as well as the Vimeo videos. So, any folders you create in Vimeo will be created or updated in Rock. The same is true of videos. When you upload a video into Vimeo, it will be automatically created in Rock.

Vimeo allows you to either have your video be part of a folder or not part of a folder. However, Rock requires all media items to be in a folder. Therefore, if any of your videos in Vimeo are not in a folder then they will be placed in a Rock folder called "Library". You can rename this folder if you want but if you delete it then it will be re-created on the next sync. Therefore, we recommend that you organize your Vimeo videos into folders.

Configuration

In order for the plugin to access your Vimeo account you need to configure a few things on Vimeo. First, you will need a Pro account or higher in order to get access to the media files. Second you need to configure an authentication token for the plugin to use.

Configuring Vimeo

To generate an authentication token, you need to go to <https://developer.vimeo.com/apps> and click the "Create an app" button. You will then need to provide an App Name and App Description before clicking "Create App".

The screenshot shows the 'Create a new app' page on the Vimeo developer portal. The page has a header with the Vimeo logo, navigation links for 'The API', 'The Player', and 'Blog', and a '+ Create an app' button. The breadcrumb trail is 'Home > My Apps > Create a new app'. The main form is titled 'Create a new app' and contains the following fields and options:

- App name ***: A text input field containing 'Rock Server'.
- App description ***: A text area with the placeholder 'Briefly explain to us what your app does.' and the text 'Sync content with Rock server'.
- Will people besides you be able to access your app?**: Two radio button options:
 - No. The only Vimeo accounts that will have access to the app are my own.
 - Yes. Other Vimeo accounts besides my own will be able to access the app.
- I agree that my application does not violate the [Vimeo API License Agreement](#) or the [Vimeo Terms of Service](#).

At the bottom of the form are two buttons: 'Cancel' and 'Create App'.

The footer of the page contains the Vimeo logo and a grid of navigation links:

Vimeo	API	HTML5 Player	Help	Upgrade
About Vimeo	Getting Started	oEmbed	API Help	Vimeo Plus
Vimeo Blog	Authentication	Player SDK	Contact Us	Vimeo PRO
Engineering Blog	Working with Video Uploads		Stack Overflow	Vimeo Business
Vimeo Guidelines	API Reference		Forums	Vimeo Live
Partners	Libraries & SDKs		FAQ	Vimeo OTT
Jobs	Rate Limiting			Refer a friend
	Changelog			
	API Terms of Service			

Once your app is created, you need to create a Personal Access Token that Rock will use when accessing your account. Scroll down to the Authentication section and select the "Authenticated (you)" radio button. In the Scopes you will need to have Public, Private and Video Files selected. Then click Generate button. After the

page refreshes you should see your new token under Personal Access Tokens. Copy the Token string and store it somewhere you can get to it again in the future if you need to. It will not be shown again so if you forget it you will need to delete the old one and generate a new token.

Configuring Rock

In your Rock instance, you need to go to your Media Accounts page and add a new account that will be synced with Vimeo. Set the Account Type to "Vimeo Media Sync" and then enter the token you just created above in the Authorization Token field and save the account.

The screenshot shows a web application interface for configuring a media account. At the top, there is an orange header with a home icon on the left, a search bar, and a user profile icon on the right. Below the header is a dark sidebar with icons for home, user, media, settings, and a briefcase. The main content area is titled "Media Account" and includes a breadcrumb trail: "Home > CMS Configuration > Media Accounts > New Media Account".

The "Add Media Account" form contains the following fields and controls:

- Name:** A text input field containing "Vimeo Media".
- Active:** A checkbox labeled "Yes" which is checked.
- Account Type:** A dropdown menu with "Vimeo Media Sync" selected.
- Authorization Token:** An empty text input field with an information icon.

At the bottom of the form are two buttons: "Save" (orange) and "Cancel" (blue).

At the bottom of the page, there is a footer that reads: "Crafted by the [Spark Development Network](#) / License".

If you wish, you can click the Download button on the account details screen to initiate a sync to Vimeo right away, or you can wait for the Rock job to run and perform the sync for you.