Vimeo Sync

Summary

This plugin requires a Vimeo Pro or higher account

This plugin give you 2 ways to sync video items from Vimeo to your Rock install. The first is to sync all of the videos in a Vimeo account to a content channel. This would be used primarily for an initial sync to a new content channel. The second allows you to sync the video information to a specific content channel item. This would be used weekly after the video is uploaded to Vimeo to add the video and information to your website.

Quick Links:

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What's New

- The following new goodness will be added to your Rock install with this plugin:
    - **New Block**: Content Channel Item Vimeo Sync
    - **New Block**: Content Channel Item Vimeo Sync All

Vimeo Setup

You will need to setup a Vimeo developer account at https://developer.vimeo.com if you don't already have one.

1. Create a new app

2. In your app configuration, under Authentication check the voxes for Public and Private then click the Generate button.

Authentication

ⓘ The Vimeo API requires OAuth 2. See our authentication documentation for more information.

Generate an access token

Need an access token for scripts or testing? Generate one here.

☐ Create an unauthenticated token

Scopes

☑ Public (required)   ☑ Private   ☐ Purchased

☐ Create   ☐ Edit   ☐ Delete

☐ Interact   ☐ Upload   ☐ Promo Codes

☐ Video Files

[Generate]

Personal Access Tokens

You haven't created any personal access tokens yet.

3. **Be sure to copy the token!** If you do not copy it now, it will be masked when you come back to it and you will have to create a new token.

[Generate]

Personal Access Tokens

The following tokens are authenticated to ▓▓▓▓▓▓

Token	Scopes	Created	Last Used	
▓▓▓▓▓▓▓▓▓▓▓▓▓▓▓▓	ivate public	Jan 16, 2019	Never	**Delete**

4. If you are planning to sync entire Content Channels, you will also need your UserID from your profile settings. Go to your profile > under the edit menu choose Profile Settings.

▓▓▓▓▓▓
Joined: Dec 26, 2018
User ID ▓▓▓▓▓▓
Member▓▓▓▓ (upgrade now)

Configuration

You Need to Add

Before you can sync videos to Content Channel Items, you will need to add item attributes to your content channel. Attributes can be added to entire Content Channel Types or to individual Content Channels depending on your use case.

1. On Admin Tools > CMS Configuration > Content Channels or Content Channel Types, edit the Content Channel (Type) you want to sync
2. Under Item Attributes, add the following attributes

Name	Field Type
Vimeo Id	Integer
Duration	Integer
Image	URL Link
Video HD	URL Link
Video HTTP	URL Link
Video SD	URL Link

3. For syncing individual Content Channel Items, on the Tools > Content > Edit Content Channel Item page, add the Content Channel Item Vimeo Sync block to the page (generally above the existing blocks on the page)
4. For syncing the entire Content Channel, on the Admin Tools > CMS Configuration > Content Channels > Content Channel Details page, add the Content Channel Item Vimeo Sync All block

Content Channel Item Vimeo Sync Block

Content Channel Item Vimeo Sync KFS > Vimeo / Id: 922

Basic Settings   Advanced Settings

Name • ①

Content Channel Item Vimeo Sync

Vimeo Id Key ⓘ • ②

VimeoId

Access Token ⓘ • ③

[redacted]

Preview ⓘ ④

Yes

Preview Width ⓘ ⑤

col-sm-3

Sync Name ⓘ ⑥

Yes

Sync Description ⓘ ⑦

Yes

Image Attribute Key ⓘ ⑧

Image

Image Width ⓘ ⑨

640

Duration Attribute Key ⓘ ⑩

Duration

HD Video Attribute Key ⓘ ⑪

HDVideo

SD Video Attribute Key ⓘ ⑫

SDVideo

HLS Video Attribute Key ⓘ ⑬

HLSVideo

Save   Cancel

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① **Name** Block name

② **Vimeo Id Key** The attribute key for the Video Id attribute

③ **Access Token** The authentication token for Vimeo

④ **Preview** Indicate if a preview of the Vimeo should be displayed

⑤ **Preview Width** The bootstrap column width to display the preview in

⑥ **Sync Name** Indicate if the video name should be stored

⑦ **Sync Description** Indicate if the video description should be stored

⑧ **Image Attribute Key** The attribute key for the Vimeo Image URL. Leave blank to never sync

9	**Image Width** The desired width of the image to link to in the image url
10	**Duration Attribute Key** The attribute key for the Vimeo Duration. Leave blank to never sync
11	**HD Video Attribute Key** The attribute key for the HD Video. Leave blank to never sync
12	**SD Video Attribute Key** The attribute key for the SD Video. Leave blank to never sync
13	**HLS Video Attribute Key** The attribute key for the HLS Video. Leave blank to never sync

Content Channel Item Vimeo Sync All Block

1	**Name** Block name
2	**Vimeo Id Key** The attribute key for the Video Id attribute

Syncing with Vimeo

To Sync an individual Content Channel Item

1. Upload your video to your Vimeo account
2. Get the Vimeo video Id
3. On Tools > Content, create a new Content Channel Item using the plus button on the grid
4. In the Vimeo Sync block, enter the Vimeo Id and the Active date
5. Check the boxes for the attributes you would like to sync and click the Run Vimeo Sync Button

6. After the sync has run once, the image for the video will appear. If changes are made on Vimeo after the initial sync, you can resync using the button.

To Sync a Content Channel

1. Create all of the items for the videos in your Content Channel
2. Enter the Vimeo video Ids for all of the items

3. On the Admin Tools > CMS Configuration > Content Channels > Content Channel Details page, check the boxes for the attributes you would like to sync and click the Run Vimeo Sync button

🆅 Vimeo Sync

☑ Name   ☑ Description   ☑ Image   ☑ Duration   ☑ HD Video   ☑ SD Video   ☑ HLS Video   Run Vimeo Sync