

Webdam

Drupal 8 Connector Installation Guide



webdam

Introduction

This guide is intended to guide Drupal admins through the installation of the Webdam Connector for Drupal 8. It contains instructions for installation in Drupal and Lightning. Things you'll need to get started:

- Drupal 8.4 or higher installed
- Familiarity with Drupal 8 module installation through Composer
- Familiarity with Drupal 8 configuration
- Access to your Webdam Client ID & Client Secret

Installation tip: Drupal admins can use the connector with the Drupal 8.4 installation or Drupal Lightning.

Download the Webdam/Drupal 8 Connector here:

https://packagist.org/packages/webdam/media_webdam

To install the connector, admins must install Composer. Once installed, you can run the command `composer require webdam/media_webdam``.

If you don't have a Composer, it can be downloaded here:

<https://getcomposer.org/doc/00-intro.md#installation-linux-unix-osx>

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Required Contrib Modules for Drupal

1. Go to Drupal
2. `$ composer require 'drupal/devel:~1.0'`
3. `$ composer require 'webdamdrupal/media_webdam:^1.1'`
4. `$ composer require 'drupal/entity_browser:^2.0'`
5. `$ composer require 'drupal/ctools:^3.0'`
6. (Optional) `$ composer require 'drupal/admin_toolbar:^1.21'`
7. Go to Extend (/admin/modules)
8. Activate the 'Media: Webdam' module. Accept the activation of Media and Fallback formatter as they are dependencies.
9. Activate Entity Browser
10. Activate Chaos Tools
11. (Optional) Activate Admin Toolbar

Required Contrib Modules for Lightning

1. Go to Lightning
2. `$ composer require webdam/media_webdam'`
3. (optional) `$ composer require 'drupal/admin_toolbar:^1.21'`
4. In 'Extend' (/admin/modules), activate the 'Admin Toolbar' module
5. In 'Extend' (/admin/modules), activate the 'Fallback formatter' module
6. In 'Extend' (/admin/modules), activate the 'Media: Webdam' module
7. (optional) In 'Extend' (/admin/modules), activate the 'Lightning: Webdam' module

Configure the Webdam Module

1. Go to Configuration > Media > Webdam (/admin/config/media/webdam)
2. Enter your Webdam user & password
3. Enter the Client ID & Client secret for your Webdam instance you'll connect to
4. Save configuration

Configure Media Type

1. Go to Structure > Media types
2. Click on 'Add media type'
3. Give a name to the media type (e.g. Webdam Media Type)
4. Select 'Webdam asset' from the 'Media source' dropdown
5. Skip all other fields and save
6. Click Edit on the Media Type you have just created
7. Click Manage fields
8. Click on Add field
9. Select File from the dropdown
10. Name the field 'Asset'
11. Save and continue
12. Save field settings
13. For Allowed file extensions, specify popular media file extensions. For example:
jpg, gif, png, svg, pdf, doc, docx, ppt, pptx, xls, xlsx, mp4, mpg, mpeg, webm
14. Save settings
15. Click on the Edit tab
16. In the Field mappings section, select Asset (name of the File field) from the File dropdown

Configure Entity Browser

1. Go to Configuration > Content Authoring > Entity Browsers
2. Click on 'Add entity browser'
3. Provide a label (e.g. 'Webdam Entity Browser')
4. Make sure 'Display plugin' is set to Modal (should be by default)
5. Click Next and empty the height and width fields to make the modal responsive
6. Click Next until the 'Widgets' step of the wizard
7. In the 'Add widget plugin', select 'Webdam'; This will be the name of the Entity Browser displayed to content authors
8. For the Form Label field, specify 'Webdam'. This will be displayed to content authors.
9. Click Finish

Add Field to Content Type

1. Go to Structure > Content types
2. Select Basic Page (or create new content type if preferred)
3. In 'Operations' choose 'Manage fields'
4. Click on 'Add field'
5. Select 'Media' Reference and give it a name (e.g. DAM Asset)
6. Save and continue
7. In the Edit field settings page, check 'Webdam Media Bundle' (bottom of the page)
8. Save field settings
9. Go to 'Manage form display'
10. Change the Widget on the 'DAM Asset' field to Entity Browser
11. Edit the 'DAM Asset' field by selecting the gear icon
12. Make sure that 'Webdam Entity Browser' is selected from the 'Entity Browser' dropdown.
13. Click on Update
14. Click on Save
15. Go to the 'Manage display' tab
16. Set the DAM Asset's format to 'Rendered Entity'
17. Click on Save

Create Content Using Webdam Assets

1. Go to Content > Add content
2. Create a new Basic Page
3. Scroll to the DAM Asset field and click on select entities
4. Authenticate if required
5. Browse and select your asset from your DAM instance
6. Save and view your content item

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ABOUT WEBDAM

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