

Uploading Images

You have two options for uploading your images, each with different benefits:

- You can use the **"Galleries" backend page**
 - + you can add additional "meat" information pertaining to your gallery, such as a publication date, description, and a preview image
 - + you can add a title and a description to each of the uploaded images
- Or, you can use the **Media manager** built into OctoberCMS
 - + You can easily structure your images into folders (and even nest folders inside other folders)
 - + You can easily upload and manage large numbers of images

Hint: The dedicated back-end November Gallery management page gives you more options for giving your images titles and subtitles, and you can also arrange the order easily; on the other hand, if you ever end up deleting the plugin, October will also delete all of your albums created there. Use the October built-in Media Manager to upload your images if you don't need the extra features provided by the November Gallery management page. Going the Media Manager route also allows you to upload hundreds of images using an FTP client or other file manager; this is not possible through the Gallery page.

Although the plugin will automatically generate thumbnails of your pictures, the full-size images will be displayed as-is. Therefore, it's a good idea to resize all of your pictures before uploading them to the gallery. A plethora of free options exist to help you with that, we ♥ [FastStone Image Viewer](#) (Windows), [Fast Image Resizer](#) (Windows), and [Image Resizer for Windows](#). I'm sure there are great options for Mac as well - but [watch a little Louis Rossmann](#) to understand why Macs are evil so if you're on a Mac I'm sorry but I can't help you :-)








A typical screen resolution nowadays is around 1920 x 1680 pixels - so if you're looking to allow your users to see your pictures in top quality full-screen, then resize them to fit within these constraints.


Also, make sure that your photos are in a format that web browsers understand, such as .jpg or .png, or .gif (the latter is more suitable for graphics with fewer colors and geometric lines, such as charts or icons).

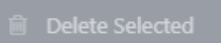
Finally, upload your pictures using the "Gallery" admin area, or through the October Media manager into the folders you created earlier.


1) Create Galleries in the "Galleries" Area







When you install November Gallery, it creates a new section in your site back-end. The "Galleries" page is fairly self-explanatory: you can create new galleries, and upload images into existing ones.

 Dashboard  CMS  Media  Galleries  Pages  Settings 


 New Gallery


 Delete Selected


Search... 


<input type="checkbox"/>	ACTIVE 	GALLERY NAME 	# OF IMAGES	PREVIEW IMAGE 	
<input type="checkbox"/>		Patterns in Nature	17		
<input type="checkbox"/>		U.S.A.	6		


Displayed records: 1-2 of 2


 Dashboard


 CMS

 Media

 Galleries

 Pages

 Settings



November Gallery

Update Gallery

Gallery Name •

Patterns in Nature

Slug •

patterns-nature


ON ☒


Active

Items



Advanced


Images







WP1680x1050_0027_0818D14.jpg
136.53 KB

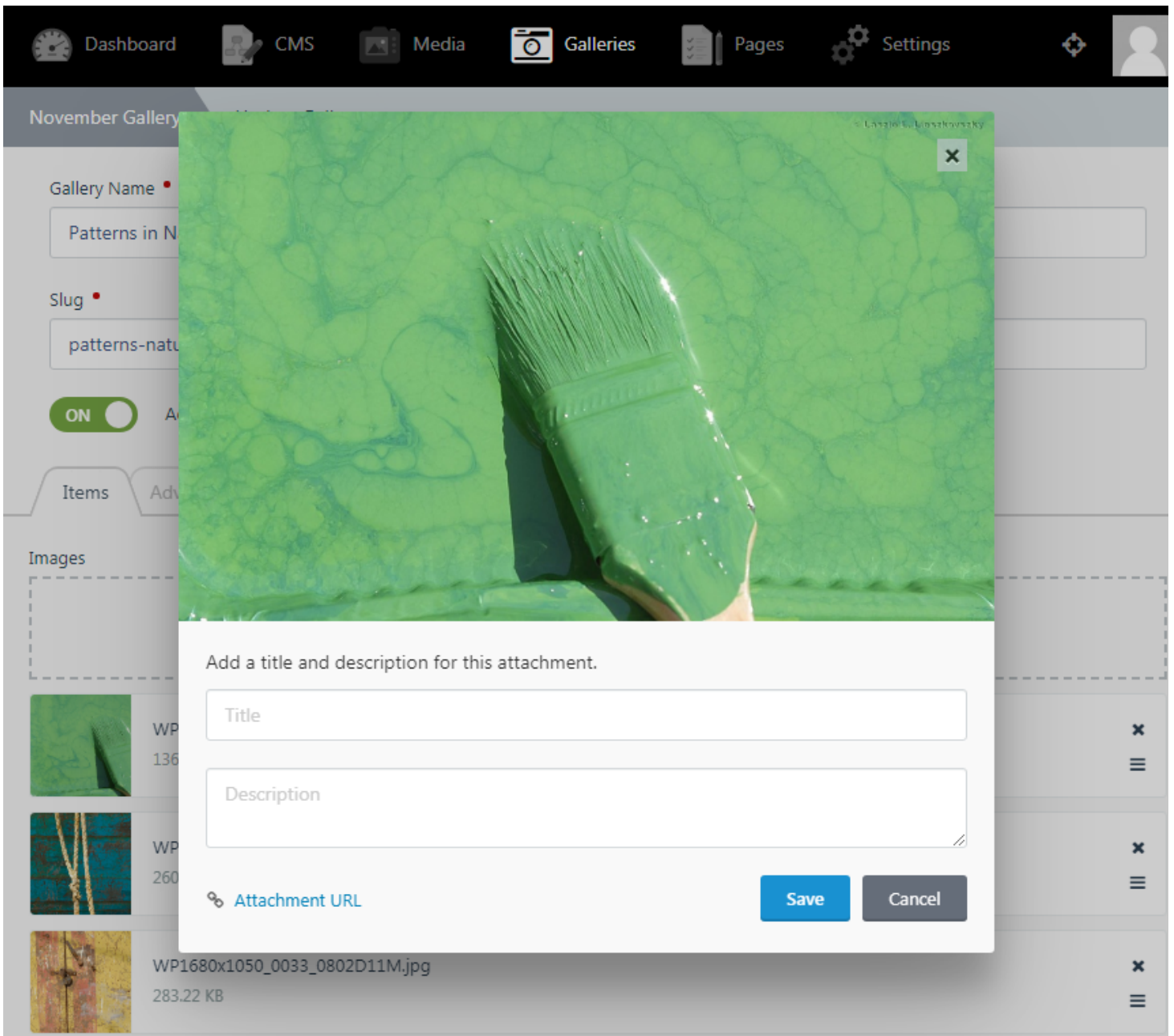





WP1680x1050_0021_0905D125.jpg
260.58 KB





Click on any image to give it a title and a description:





On the "Advanced" tab you can set a publication date for your gallery, a description, as well as a preview image:


 Dashboard


 CMS

 Media

 Galleries

 Pages

 Settings



November Gallery

Update Gallery

Gallery Name •

Patterns in Nature

Slug •

patterns-nature

ON ☒

Active

Items


Advanced

Description

Enter Description

Published On


Preview Image



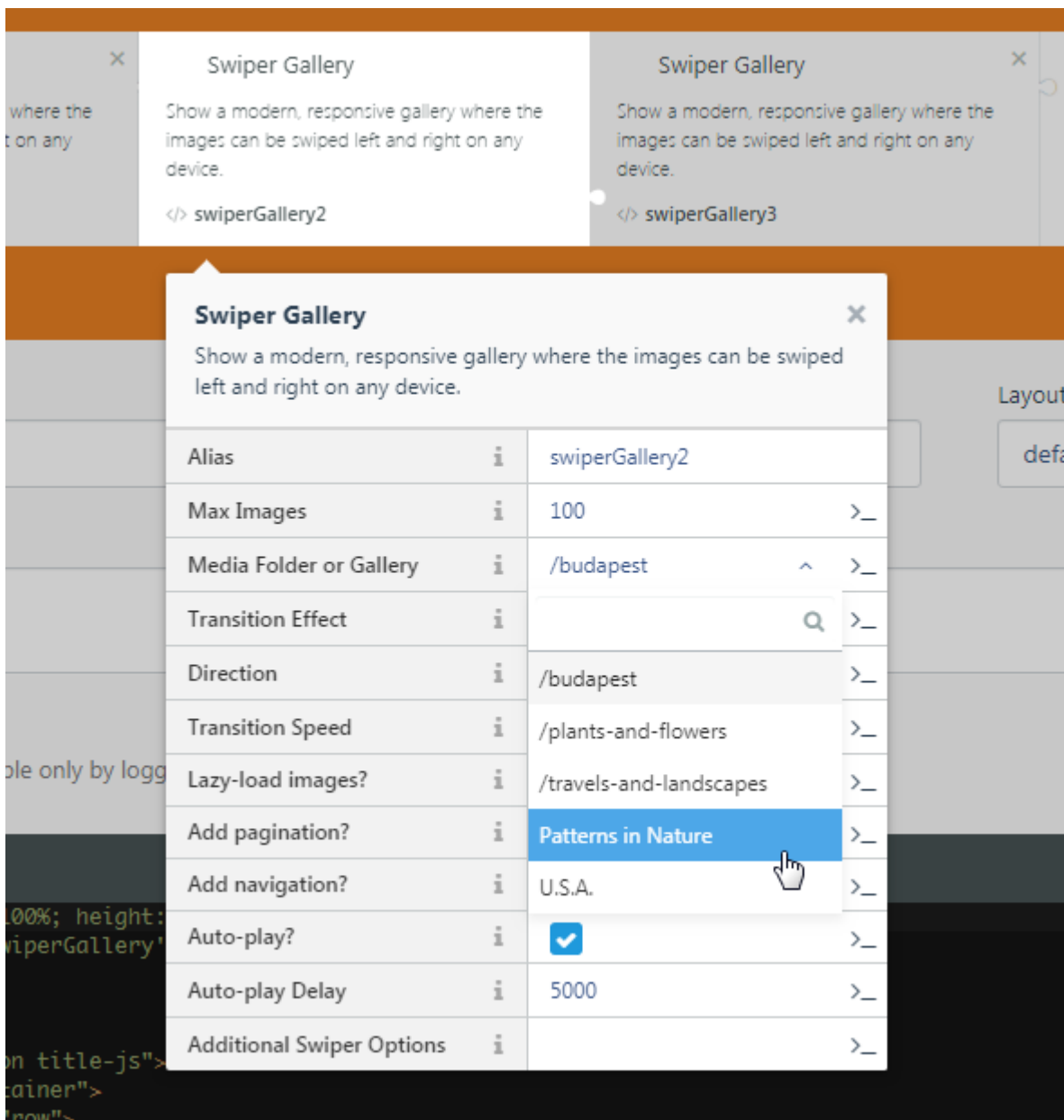
Save

Save and close

or [Cancel](#)



You can then select your uploaded galleries from the component inspector:



2) Upload using the OctoberCMS Media Manager

Alternatively, you can upload your galleries using the OctoberCMS built-in media manager.

Images must be organized into folders. Although you can use any folder structure that you'd like, we recommend that you create a folder and create separate folders underneath that folder to store your

albums. You can optionally create a "root" folder to store (subfolders of) images, and a separate "root" folder to store videos, and even a third "root" folder to store images for your blog. We also recommend not to use spaces in folder names - it's better to use dashes or underscores instead. Also, it is customary to use lowercase when creating folders for publishing on the web.

So, your folder structure may look like this:

- my_galleries
 - my_travels
 - 2018-argentina
 - 2015-vietnam
 - 2010-hungary
 - cat_pictures
 - awesome_vacuum_cleaners

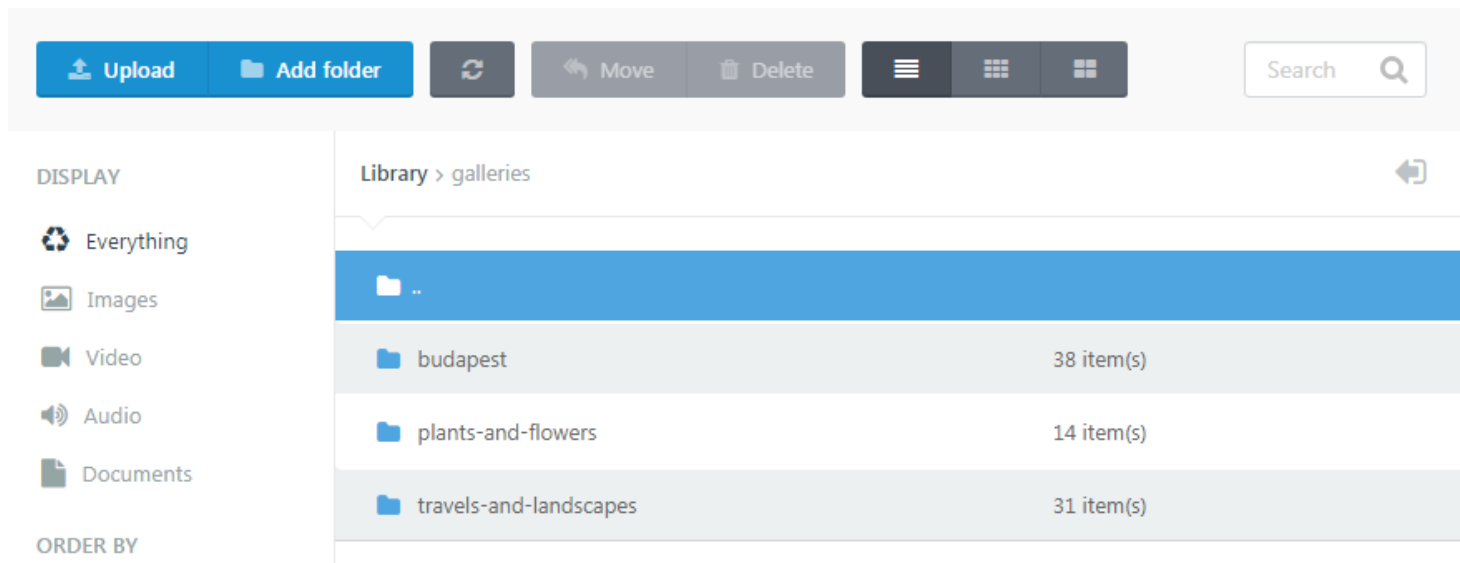
Finally, upload your pictures using the OctoberCMS Media manager into the folders you created earlier.

Here is a walk-through of the process:

The screenshot displays the OctoberCMS Media manager interface. At the top is a navigation bar with icons and labels for Dashboard, CMS, Media, Galleries, Pages, Settings, and a user profile. Below this is a toolbar with buttons for Upload, Add folder, Move, Delete, and view toggles (list, grid, compare), along with a search bar. The main area is divided into a left sidebar and a right pane. The sidebar has a 'DISPLAY' section with filters for Everything, Images, Video, Audio, and Documents, and an 'ORDER BY' section with a dropdown set to 'Title'. The 'DIRECTION' section has a dropdown set to 'Ascending'. The right pane, titled 'Library', shows a list of folders and files. The 'blog-images' folder is highlighted in blue and is empty. Other folders include 'galleries' (3 items) and 'videos' (1 item). Three files are listed below the folders, each with a thumbnail icon, filename, size, and date.

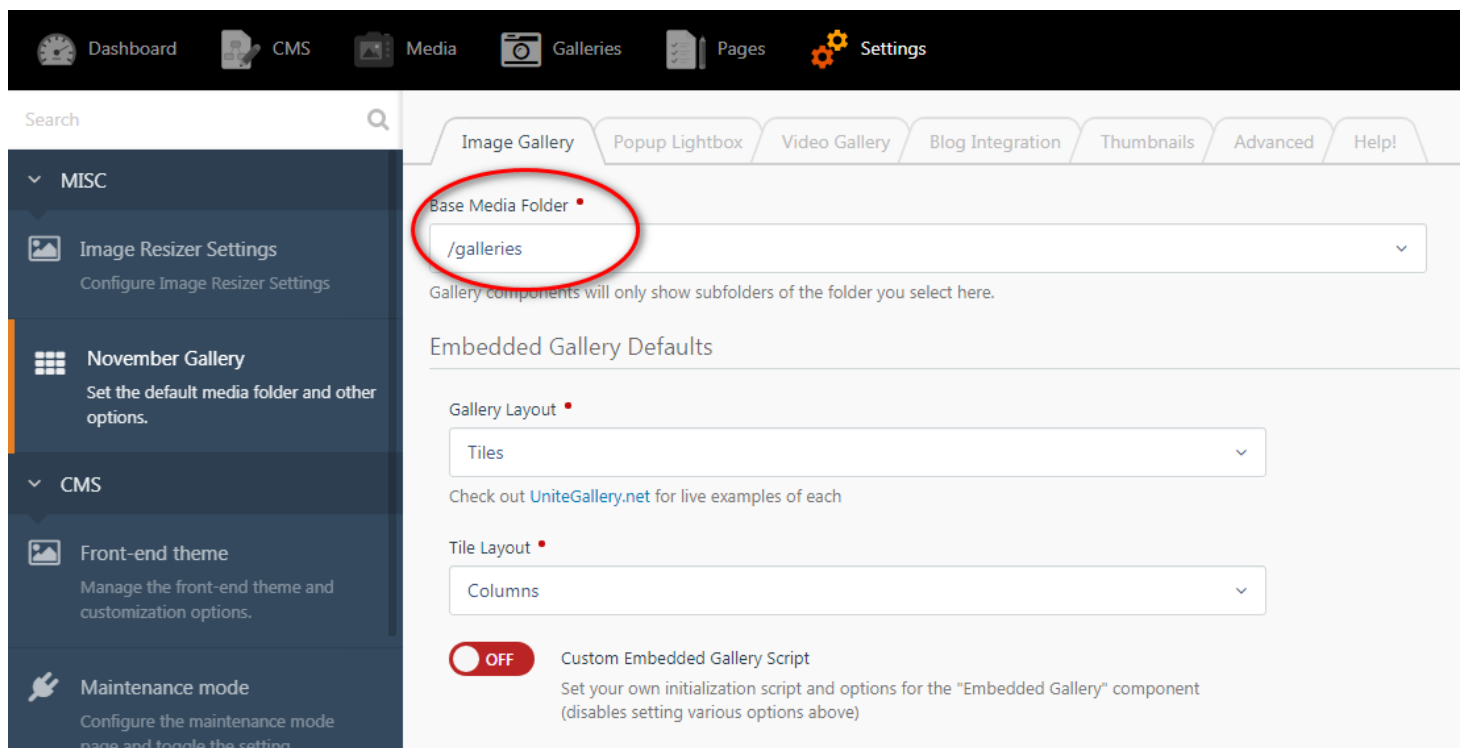
Folder/File	Count/Size	Date
blog-images	0 item(s)	
galleries	3 item(s)	
videos	1 item(s)	
220px-Nightfall_cover.jpg	24.38 KB	Aug 21, 2019
220px-nightfallcover-custom.jpg	10.83 KB	Aug 21, 2019
november-gallery-octobercms-banner.jpg	109.39 KB	Jul 20, 2019

Underneath your "root" folders, create sub-folders for each "gallery":



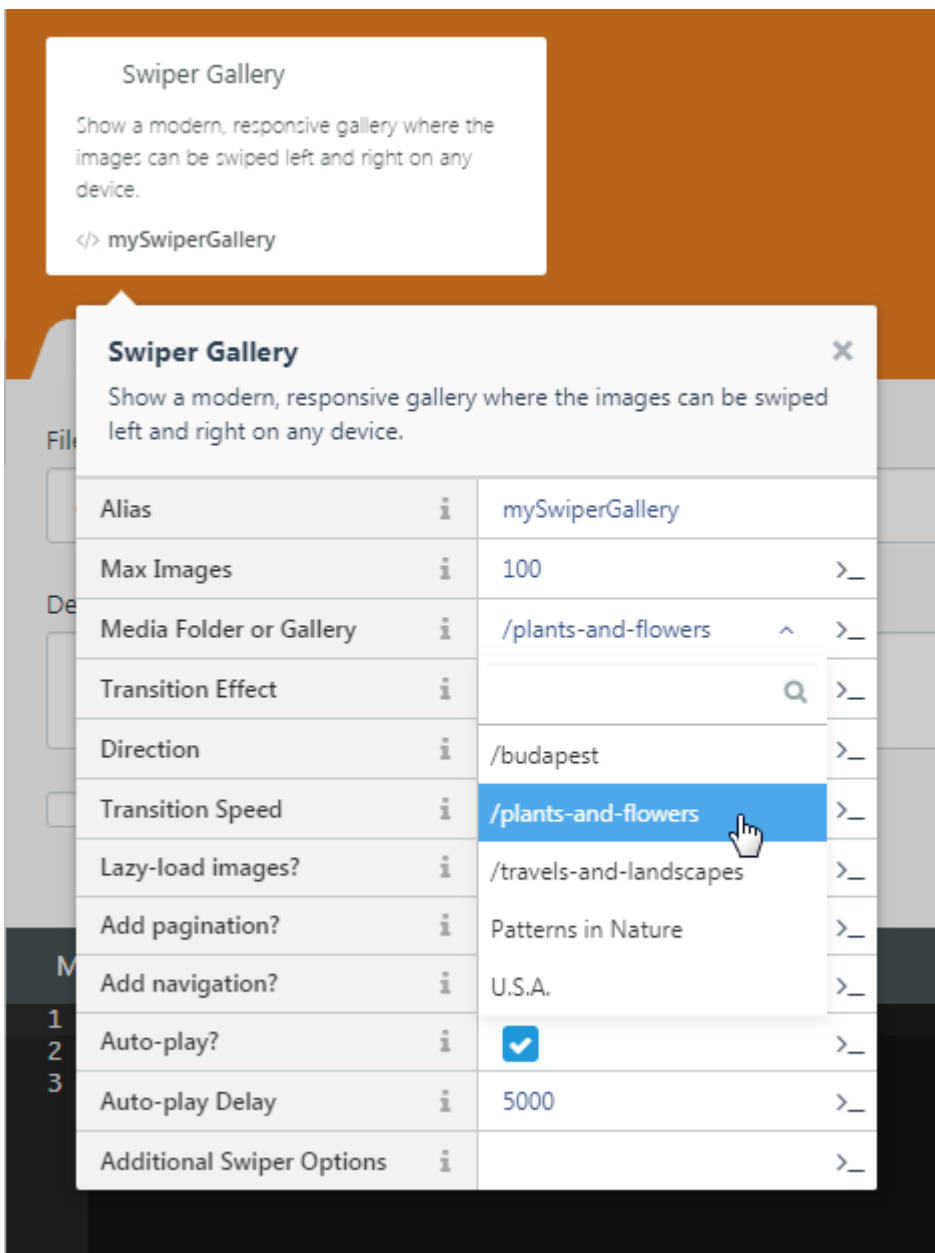
And upload the images there.

Go to your November Gallery Settings and select your "root" image folder:



You can also set separate root folders on the "Video Gallery" and the "Blog Integration" tabs.

You can then select your uploaded galleries from the component inspector (folders will be preceded with a "/"):

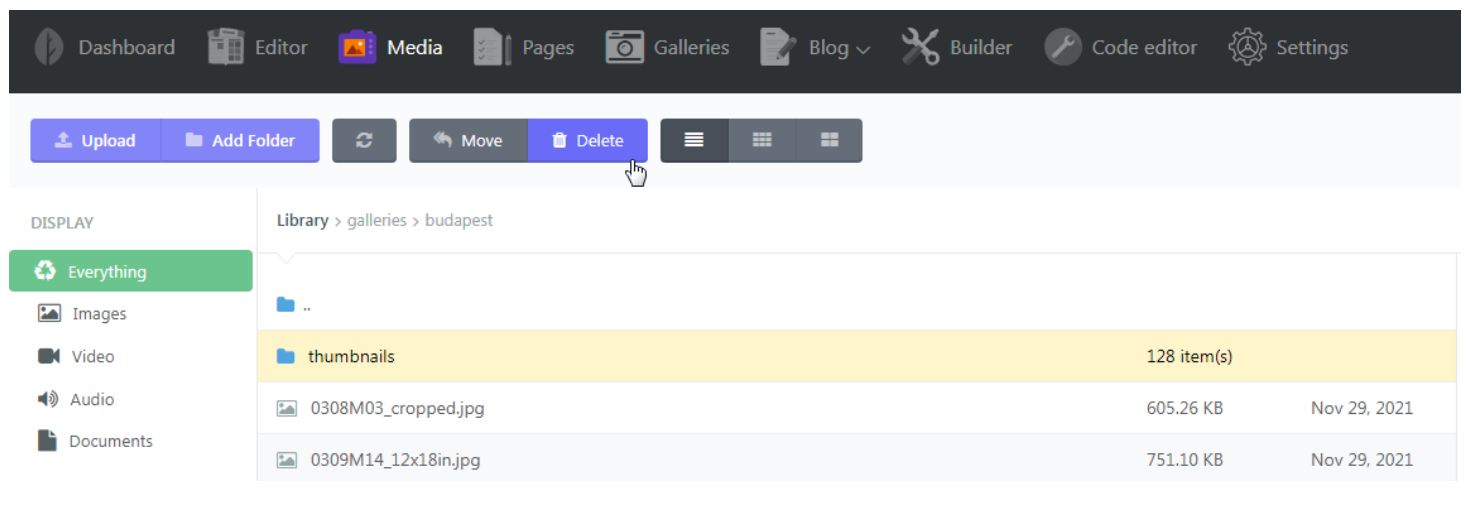


Uploading using FTP

This is the most robust way for uploading many pictures at once to your site. Use an FTP client such as [FileZilla](#) (Windows) or [WinSCP](#) (Windows) or [Panic Transmit 5](#) (Mac) and connect to your server. Your media files will be located in `public_html/storage/app/media`. You can create new folders through FTP as well, and if you then use the back-end media manager, you'll see them.

Automatic Thumbnail Generation

The plugin will automatically generate thumbnails for your images. You can disable this functionality, or set some options (such as thumbnail jpg quality, and default width/height) in the plugin configuration page. A subdirectory named "thumbnails" will be created under each backend media folder whenever a viewer first visits the given gallery. If you upload new images, or re-upload existing ones, new thumbnails will be generated. You can also manually force the thumbnails to be re-generated by deleting each "thumbnails" subdirectory:



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