

Justified Image Grid - Premium WordPress Gallery Documentation & Troubleshooting guide

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Installing

Watch this video in 1080p for details on how to install/update the plugin.

[#1 How to install](#)


To get notified about updates follow [@thefirsh](#) on twitter and check the “Get notified by email if this item is updated” under the [downloads](#) page of your account on CodeCanyon.

Setup (quick, basic)

Watch this video in 1080p for a narrated demonstration of the setup.

[#2 Settings and creating a gallery](#)

1. Upload **justified-image-grid.zip** to your WordPress installation in the admin area then click Activate. It's ready to use!
The uploader is on the page `/wp-admin/plugin-install.php?tab=upload`
2. Open a post/page and make sure you have **images added to the post**.
You can do so by clicking 'Add Media' with an icon next to it.
Do not click the 'Insert into page' button. If you already have the **blue gallery block / [gallery]** in the edit area of the page/post, just **delete** it.
3. Add this shortcode wherever you wish to see the grid: `[justified_image_grid]`

If you forget the shortcode you can use the shortcode editor to generate it. It is displayed with this icon:  in the toolbar of the Visual editor (TinyMCE).

Setup (quickest, automatically apply to existing galleries)

1. Go to Settings -> Justified Image Grid -> General settings
2. Find the “Behavior of the plugin” section
3. In the setting “Take over and replace [gallery] WordPress gallery shortcodes”, select “Yes, act in place of the [gallery] shortcode.” – this will automatically apply Justified Image Grid on your existing galleries.

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Setup only WP 3.5+ (more versatile but slower)

Watch this video in 1080p for a narrated demonstration of the setup.

[#2 Settings and creating a gallery](#)

1. Upload **justified-image-grid.zip** to your WordPress installation in the admin area then click Activate. It's ready to use!
The uploader is on the page `/wp-admin/plugin-install.php?tab=upload`
2. Open a post/page. If you don't already have a WP gallery: click Add Media. Create a gallery using the tools there then insert it. It'll display the gallery area in light blue (in the Visual editor). Optionally you can keep this intact as this will allow you to edit or reorder images later.
3. Switch to Text (HTML) editor at the right had corner and you should see the WP gallery tag, something similar:


```
[gallery ids="654,84,12"] (numbers are just an example)
```

4. Copy it and change **gallery** to **justified_image_grid**, like this:

```
[justified_image_grid ids="654,84,12"]
```

```
[gallery ids="654,84,12"]
```

You can keep both lines, as Justified Image Grid will disable the WP gallery below it. The benefit of keeping it is that in WP 3.5 you can select any image from the Media Library and you might want to change your gallery later (this is the only way). If that happens you should update the `ids=""` attribute each time, to reflect the change in the `[gallery]` shortcode (do this in the Text editor).

If you forget the shortcode you can use the shortcode editor to generate it. It is displayed with this icon:  in the toolbar of the Visual editor (TinyMCE).

Hint: **You can make Justified Image Grid automatically take over `[gallery]` shortcodes to simplify the process!**

1. Go to Settings -> Justified Image Grid -> General settings
2. Set "Take over and replace `[gallery]` WordPress gallery shortcodes" to "Yes"

You can also rename `justified_image_grid` to anything else using the "Shortcode alias" setting.

Quick customize (using the presets)

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1. Go to the plugin **settings page** under Settings -> Justified Image Grid.
It's on the page /wp-admin/options-general.php?page=justified-image-grid
2. Click the preset buttons near the top of the page.
These activate different settings to help you brainstorm.
3. Check if you like the effect by refreshing the post/page you added the shortcode to.
Read further for more customizing.

Whenever you choose a preset, their settings will **set their own values below** the buttons. You can't permanently **change** a preset but feel free to build upon them. Your current settings selection is based on preset 1, by default.

Detailed customizing from the plugin settings panel


1. Go to the plugin settings page under Settings -> Justified Image Grid.
It's on the page /wp-admin/options-general.php?page=justified-image-grid
2. **Edit the settings** here, you can access settings section using the tabs (buttons). Use the contextual help or this document's settings reference for in-depth explanation.
3. Click the 'Save Changes' button in the lower right once you are done so you can check your post/page if you like the result.

You can override any current, global plugin setting on a per gallery basis in the editor of the posts/pages.

Setting any text input field to -1 will result in bringing back the default setting for that field. If you wish to reset most of the settings to default, click the Preset 1 button (or any other preset).

Customizing individual galleries by shortcode attributes

You can use the **shortcode editor** to override almost any setting you have set on the plugin page or in a preset.

1. Go to the post/page edit page.
2. Click on the Justified Image Grid shortcode editor icon: 
3. Add/set any setting you wish. **Only those that you touch** will be added to the shortcode. When you are done, click 'Generate shortcode'.
4. Copy your newly generated and selected shortcode, close the modal windows (x in the corner or click the dark area), then paste it in the text.

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5. **Save the page** (Update) and check that your post/page has different settings than you set on the plugin's settings page.

Tip: Choose a preset in the shortcode editor AND touch some settings after that. Your defaults will come from the preset, but you'll **extend it** with your own choices. This applies when a preset is close to what you need but not exactly.

When going back to edit the shortcode, **please copy it** before clicking on the icon! Doing so will enable you to paste it into the editor, to **load** all previous settings from that shortcode without having to start over. If you empty a setting or choose 'default', that attribute will be **removed** from the shortcode.

Manually:

The editor is for your convenience so that you don't need to 'code'. However, if you don't have the visual editor enabled you'll need to add the attributes and values manually. The **Settings reference** will be helpful in that case.

Just separate them with a space. You don't need to wrap everything in ' or " – except when you add multiple values (or spaces, words) like CSS margin "10px 0". This is only for the shortcodes, not the settings page. Make sure you **only use the available values** from the table in the Settings reference, with their accepted values.

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Settings reference

General settings

Setting name	Shortcode attr.	Shortcode values	Description
Override the plugin's settings			
Presets as shortcode attributes	preset	1-20	You can choose a preset for each gallery individually. Any other shortcode attributes you set will override that particular setting for the preset. None of the plugin settings will affect this gallery if you chose a preset within the shortcode. There are 20 presets.
WordPress image sources - Media Library			
IDs (only in the Shortcode Editor)	ids	45,72,236 (comma separated image IDs)	As of WP3.5 this is the standard way of obtaining the images for each gallery. They consist of the numerical IDs of Media Library images . You can generate this list using the standard WP Add Media tool, then bring the list over to Justified Image Grid. If you put a * (star character) as the value, ALL photos will be loaded from the library.
Other post/page ID (only in the Shortcode Editor)	id	post/page ID: a number or numbers 456 456,345	The ID of another page or post that has the attached images you'd like to use. Look for the post=5 in the URL bar (when editing other pages or posts). 5 is an example. This can be useful if you are attaching the same images to a different post, like in the preview page of this plugin. It's also used when setting up the gallery in a text widget of the sidebar or as a template tag . Also if you wish to use multiple instances . You can combine several posts together, just use a comma separated list of numbers, and these will be intertwined and displayed as one. Sorting will be applied. Multiple post id values are not available pre-WP3.6!
Exclude these images	exclude	attachmend id's, comma separated	Use this to exclude an image or images from the post gallery. The image needs to

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(only in the Shortcode Editor)		or the word: featured	be among the images you were originally displaying. It only works for WordPress images. Go to the Media Library and mouse over the File names. Look at the status bar and note where the links point to. Find the attachment id (a number). You can also use the word featured in place of a number to automatically exclude the featured image. E.g. 21,featured,652
Include these images (only in the Shortcode Editor)	include	attachmend id's, comma separated	You can't use exclude and include together. Include means only these images will be displayed. You can include images that are not attached to the post (pre-WP 3.5). In WP 3.5 just use IDs attribute.
Image categories (only in the Shortcode Editor)	image_categories	comma separated category slugs	Show WP images belonging to a certain category. To categorize images, check out the Enable post tags and categories in the settings. Compatible with MLA – Media Library Assistant . Will search in native WP taxonomies if Media Library Assistant is installed but no results are found looking for the MLA taxonomies. Otherwise MLA taxonomies are searched first and WP taxonomies are skipped if there is a result with MLA.
Image tags (only in the Shortcode Editor)	image_tags	comma separated tag slugs	Show WP images belonging to a certain tag. To tag images, check out the Enable post tags and categories in the settings. MLA is supported!
Row behavior			
Target row height	row_height	a number (pixels), preferably between 100 and a few hundred	The script will target this row height. If you set no max deviation below, some cropping will occur from the sides of the images to maintain this row height at all times. Make sure your images are at least this tall to avoid upscaling.
Row height max deviation (+-)	height_deviation	Make it smaller than the row height, like half or quarter size. Set to 0 to have fixed row height.	Give the script a chance to make images fit by growing or shrinking them relative to the target row height . If you set 200 as height and 50 as deviation, the rows will range from 150 to 250 in height. Rows with more portrait images will be

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			taller ; rows with more landscape images will be lower .
Max rows	max_rows	a number	Only display this many rows . Any other images will not be loaded. If you resize the window some images might not make it into the rows. If you maximize the window again they will be re-added on the fly . Use this setting if you wish to create a banner-like gallery block. Make sure you have enough images to fill the rows. Use 0 height deviation to create a fixed height banner .
Incomplete last row	last_row	normal hide flexible match flexible_match	<p>You have complete control over what happens when the last row seems to be incomplete.</p> <p>Normal means it'll try to fit the available width but if it were too tall (limited by the row height and height deviation), it'll just display as incomplete at the target height.</p> <p>Hide means it'll hide the last row if it's not complete (tries to fit the available width first). This ensures the perfect justified block every time.</p> <p>Flexible (for Load More) means it'll hide the last rows when using the Load More feature, but allows the very last row to be orphan, when there is no more images to load.</p> <p>Match is special because it might not complete the row but visually it'll make it appealing if you have images of the same shape. It's used for a logo showcase or many landscape images (just an example). The last row will mimic the previous row as much as possible. If the images would not fit using the previous row's height, the plugin will find the optimal height to show a full row without cropping.</p> <p>Flexible Match: For Load More with</p>

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			same aspect ratio images, combines flexible and match.
Target row height	mobile_row_height	a number (pixels), preferably between 100 and a few hundred	Same as "Target row height", but only for mobiles. Optional!
Row height max deviation (+-)	mobile_height_deviation	A smaller number than row height. Set to 0 to have fixed row height.	Same as "Row height max deviation", but for mobiles. Optional!
Thumbnail count and dimensions			
Limit image count	limit	a number	You can set a maximum number of images to load. 'Max rows' can limit this even further.
Hidden limit	hidden_limit	a number	Images above the limit can still be added to the lightbox, until this limit is reached. E.g. have 5 thumbnails but open a gallery of 50 images. The hidden images will only make use of 'link title' for caption. You must use grouping : set link rel to auto. Hundreds of images can slow down prettyPhoto, so use ColorBox/PhotoSwipe!
Spacing between the thumbnails	thumbs_spacing	small number or 0	This is the space between each image. It's not added to the outside of the grid.
Thumbnail aspect ratio	aspect_ratio	a ratio number: 1 1:1 1/1 2.35:1 16:9 4/3 3/4 5:4 4:5 1.5 0.5 or similar	By default, the plugin arranges images in a way that it respects their original aspect ratio and rarely ever crops. However, this may not be desired in all cases. This setting lets you crop the images to a fixed aspect ratio . It's created like this instead of fixed width, to maintain responsiveness. It's Highly recommended to leave empty (for best results of the original layout). It accepts the ratio in just about any format, as it'll calculate the value anyway.
Disable cropping	disable_cropping	no yes	The only case where the plugin crops images if there is not enough height deviation to fit images by resizing. There is no other way. However, you can choose to 'unplug' the mechanism and

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			<p>allow a minimum row height of 50px. This will cause most images to appear slightly smaller than usual, but without cropping. Use it wisely as it alters how the row heights are calculated and is more likely to break the balance between portrait and landscape images.</p>
Randomize thumbnail width	randomize_width	a number or 0	<p>If you wish to make the grid look more interesting, but most of your images have the same aspect ratio, use this setting. Even if your images have different aspect ratios, it still works. So It'll randomly crop or 'extend' images in the range you specify. For example your thumbnail normally appears 300px wide and you enter 100 into this setting. This will result in your thumbnail appear resized to anywhere between 250px and 350px. It won't skew the images, as when it makes them narrower it simply crops from the sides. When it makes them shorter then it basically crops from the top. You'll see. It's set to not crop more than half of the image in any case. Don't worry you are not going to end up with thousands of possible random, cached TimThumb thumbnails. Because one certain image at a specific row height will always have the same randomly generated width. Seeded random number generator is used for the width calculation.</p>
Settings that affect the entire grid			
Order by	orderby	menu_order rand title_asc title_desc date_asc date_desc custom	<p>Choose in which order the images should appear. The default, menu_order is the order you set in the gallery settings (by dragging & dropping). This will only be applied when you load images from a WP post/page gallery. For other image sources, the order can be set up in the image source's admin area or similar.</p> <p>Use a plugin like "Simple Custom Post Order" to drag and drop posts or pages</p>

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			<p>to have a custom order. To make use of it and to not sort Recent posts by date, use the 'custom' option here. For recent posts, menu_order is equivalent to date_desc.</p> <p>Random can be used with any image source.</p>
Width mode	width_mode	responsive_fallback fixed fixed-mobile fixed-desktop	<p>This option helps you when you are using tabs or sites where you'd get the 'Element is too thin or invisible' error. In most cases the default option will do all that is necessary to display the gallery, but sometimes you need or want to go for fixed width. The width amount will be the next option.</p> <p>The mobile/desktop specific options only cause the width to be fixed on the desired medium, allowing the other to be responsive.</p>
Custom width (whole grid)	custom_width	number without px	<p>This value is used for fixed width, but also for the responsive fallback value for the previous, Width mode option. In that case it'll show your gallery first with this width (if automatic size is not available), then change with window size automatically, keeping the responsive feature. This is sort of a fixed width. It's especially useful for tabs.</p>
Margin around gallery	margin	any CSS margin value	<p>It's the space around the boundaries of the gallery. You can use CSS shorthand. E.g. "5px 0 10px 20px" which is "top right bottom left", respectively.</p>
Animation speed	animation_speed	number in ms max advised: 1000 no animation: 0	<p>Set the speed of all animations in milliseconds (300 for 0.3 sec, etc.) - it's for the initial fade-in of images upon loading, and for the mouse over effects.</p>
Min height to avoid "jumping"	min_height	something around 1000	<p>Set a number like 600 or 1200 if you don't have a sidebar and the footer appears before the gallery loads. This will make the gallery take up some space even before it's loaded. Don't set anything higher than the gallery unless you want that extra space!</p>
Background	loading_background	CSS background	You could specify a grey (or other) color

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behind thumbnails		property like a color or even URL.	like Flickr #cccccc or #eaeaea or even a loader animation that only shows during loading of thumbnails and eventually gets covered by the thumbnails. Accepts CSS background property. Example of an image on a light grey background: url('http://full.path/to/image.png') center center no-repeat #eaeaea
Text to show before the grid - Show custom text before (SCE)	show_text_before	(no value for yes) no	Add any arbitrary text or HTML text before every instance of Justified Image Grid. This can be a simple set of instructions for your visitors or similar. Can be disabled on individual instances in the shortcode editor.
Text to show after the grid - Show custom text after (SCE)	show_text_after	(no value for yes) no	Same as previous but it's added after each gallery.
Behavior of the plugin			
Take over and replace [gallery] WordPress gallery shortcodes	no shortcode attr.	-	Choose yes if you wish to automatically use Justified Image Grid in place of your current galleries . It's a quick way to transform/update all your previous galleries into Justified Image Grid. You may use [gallery] or [justified_image_grid] as well in the future. The 'Hide' mode just disables all instances of [gallery] , but only after a JIG shortcode so you can keep both in the post if you want to. You can also choose to leave the original galleries alone , regardless of the presence of JIG shortcode(s).
Shortcode alias	no shortcode attr.	-	If you or your client prefers to use a shorter name for the shortcode , you can enter it here. It'll be created in addition to [justified_image_grid], and optionally in addition to [gallery]. Example: [jig], to have this just enter this into the field: jig

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Allow animated GIFs	allow_animated_gifs	no yes	Animated gifs are resized, but freezed by (TimThumb) or have bad frames (Jetpack Photon). If you allow animated gifs, they won't be resized (processed) as thumbnails, and the 'Thumbnail aspect ratio' and 'Randomize thumbnail width' settings won't apply for them. However, they'll display properly! The size of them will be the same with either on or off, but there is a difference between the size they are served. When this setting is on, the browser will resize the image to the appropriate size, while they could be much larger and wasting bandwidth. It's a compromise in order to show animated GIFs properly.
Allow transparent PNGs	allow_transp_pngs	no yes	Images intentionally show up with white background to prevent some rendering problems. Only enable if you really want to use transparent PNGs.
Wrap text	wrap_text	no yes	Makes your text content flow to the right of the gallery , if you are using just one image or a similar setup (incomplete row).
Disable mobile hover interaction	disable_mobile_hover	no yes	If you have mouse over effects they may require double tapping on mobile devices to open the image . The first tap will imitate the hover. You can make sure one tap will be enough by setting this to 'yes' . Use other mobile related settings to freeze a certain state for caption, overlay and special effects on mobile devices (on their respective tab).
Disable right mouse menu	mouse_disable	yes or no	This can protect your images from easy theft by disallowing the right click menu (including 'Save as...'). Choose yes if you want to disable the menu on right click. It'll only disable those menus where you could save the image.
Error checking	error_checking	yes no	This waits for all images to load or fail then re-creates the grid without the unloadable images . If you resize the browser window the list of unloadable images are preserved. If you set up max rows and there are unused images , it'll try to fetch those new images to

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			compensate the loss of the unloadable images. However the image count limit is applied on the server side and it won't load more images (good or fail) than the limit you've set. It's vital to keep this enabled for production. You can disable it for testing. Errors are common on Facebook. If no images are displaying at all you have a different problem that this can't solve.
Custom link's target	link_target	_self _blank video off (only in SCE)	<p>Select a target when using custom links instead of the automatic links that point to photos. The _self means it'll open in the same tab/window, while _blank can be used to open in a new tab/window.</p> <p>Set to 'video' (lightbox) if you are mostly linking to videos (and showing them in the prettyPhoto lightbox). The 'video' setting is a versatile option, and it can be used to open RSS permalinks in the lightbox (prettyPhoto) as well! It can also be used to display another image in the lightbox, by specifying an image link as JIG Link and selecting this as target.</p> <p>The setting 'off' can be useful if you are showing the same image twice on your site. In one context, it may be a representative of another page so you added a custom link to it. But on the page it links to, you still want to show the image, this time without the custom link. This is only available in the shortcode editor.</p>
Follow mode for custom links	custom_link_follow	yes no	Tell search engines to follow the custom link to the external site . This will only be added to a custom link you set in the JIG Link field in the media editor. See the end of the docs.
Additional tools or utilities (only in the plugin's settings)			
WP image tags and categories	no shortcode attr.	-	This feature lets you Show WP images belonging to a certain category . To categorize images, check out the Enable

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			post tags and categories in the settings., just like with NextGEN gallery. You don't need to enable this option if you are using the Media Library Assistant or Media Categories plugins as they do the same thing and JIG is compatible with them. You'll see options to tag and categorize in the media library where you edit the images' captions.
WP image custom classes	no shortcode attr.	-	This feature helps customizing only specific images in the grid . When enabled a new field will show up for each image in the Media Library , allowing you to add a custom HTML/CSS class. Then you can target these images with your custom CSS or JS coding (highlighting featured content, hiding captions, changing the look of a thumbnail and so on).
Media attacher utility	no shortcode attr.	-	Enable this setting to have a new column in the Media Library where you can move images between posts . The best solution is the File Un-Attach plugin. It is not really needed after WP 3.5
Add images to WordPress SEO XML Sitemap	no shortcode attr.	-	Exposes images to the WordPress SEO plugin , so it can display them in the XML sitemap like regular or NextGEN images. It won't add external images.
Show JIG in feeds	no shortcode attr.	-	Shows full posts in feeds (no excerpts) and processes shortcodes . Images are displayed fixed 150x150 as the justified layout is not available there . By default nothing shows up in the place of JIG.
Developer link			
Display (show/hide) developer link	developer_link	show hide	Choose to have a small link in the bottom left corner of the gallery that links back to the plugin's purchase site.
Link text	no shortcode attr.	-	The text to use for the link. The default is this: powered by Justified Image Grid
Envato username for the referral link	no shortcode attr.	-	You can earn affiliate revenue if you enter your username in this field. The default is the author's username.

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Advanced (only in the plugin's settings)			
jQuery source	no shortcode attr.	-	<p>Chances are your theme or a plugin on your site uses an old jQuery version. If you encounter errors (red notice) you can use this settings to safely load the latest from Google. If google is down, it'll load the one from your WordPress installation or from the Plugin's folder. If this doesn't work then one of your plugins or your theme is not using best practices to load jQuery, therefore forces an old one. Contact the plugin author to resolve the problem.</p> <p>If you are using a really old theme and having problems, try the last option.</p> <p>It's always the most optimal to use the version that is bundled with WordPress.</p>
jQuery load location	no shortcode attr.	-	<p>Depending on how clean your site is and what quality plugins you use, you can try loading jQuery in the footer. In a perfect world, it'd be the most optimal for fast page loading, but it can break plugins. However, the option is there just in case you need it.</p>
Shortcode editor button minimum user role	no shortcode attr.	-	<p>You can limit who sees the shortcode editor button in the visual editor's toolbar. Select a role to make only them and roles higher see the button.</p>
Custom CSS	no shortcode attr.	-	<p>Your custom CSS for the plugin. E.g. you receive a reply from support that you should put this and that into your CSS, then this is the place to add it.</p> <p>You can target specific JIG instances using their unique class, when inspecting them with browser debugger tools. For example:</p> <pre>jig-7b910b930b147b70ddea72f86941696c</pre> <p>However this will change if you change something in that instance's shortcode.</p>
Backup and uninstall			

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(only in the plugin's settings)	
On uninstall	Determine what happens the next time you uninstall the plugin. Caches are WordPress transients in wp_options table (used to cache Facebook, Flickr, Instagram) and a wp_jig_ext_images table (used to cache remote images from Jetpack Photon, RSS, very old NextGEN installations). This setting will reset on the next install. The updates are made in a way that you are not losing any setting during the process and you don't need to remove any settings either. Full removal is only recommended if you no longer wish to use the plugin and it'll leave absolutely no trace in the database whatsoever. If you just want to clear the caches, there are separate cache wipe links on their respective pages (Facebook, Flickr, Instagram, TimThumb tabs).
Wipe settings	This removes all JIG settings from the database and the plugin will start over using the default settings . It clears everything, including your 3rd party image source authorization data, but does not clear caches.
Backup settings	You can back up your settings (without caches). You can optionally make your backup encrypted if you supply a key. You will only be able to import with the same key. The key is an arbitrary word like passwords. Encryption can secure your backup as it may include access tokens to image sources like Facebook. Click the button to backup the settings that you can copy to a document on your computer. It's recommended to keep it in a safe place that you remember and not store the encryption key with it. If you want to backup caches you'll need to export the database, JIG doesn't cover that.
Import settings	Use this to restore from a previous backup. All your current settings will be replaced with the backup. If your backup was encrypted you can only load it with your key.

Load more

Setting name	Shortcode attr.	Shortcode values	Description
Load more (behavior)	load_more	off click scroll hybrid	The 'Load more' feature lets you display images in smaller batches, like it is on Facebook . Both click and scroll options add a button, but in case of infinite scroll this button is automatically clicked when scrolled to it and is hardly ever seen. It's there to support devices that might not be

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			able to invoke auto scroll. If you are experiencing problems, try to enable the 'Load more infinite scroll device fix' setting available only in the settings, not the shortcode editor. Hybrid mode means you need to activate the infinite scroll by having to click on the Load More button for a first time. Useful if you have multiple galleries on the same page .
Load more only on mobile	load_more_mobile	no yes	Sometimes you wish to display all image on a desktop but with Load More only on a mobile device , to save bandwidth and improve performance. If you set this to yes, the Load More settings will only apply to mobile devices.
Load more limit (per load)	load_more_limit	a number	Enter the amount to load initially and also per batch . 10 or 25 or 50 is usually fine.
Load more text	load_more_text	Load more	Enter your text which should be displayed instead of the standard 'Load more'
Load more count text	load_more_count_text	(*count* images remaining)	Leave empty in the settings or enter none in the shortcode editor to disable. Otherwise this is the optional second line text that makes the user aware how many images are remaining . The *count* word gets replaced with the actual count.
Load more auto width	load_more_auto_width	on off	Automatically restrict the width of the button to its contents (and center it).
Load more infinite scroll device fix	no shortcode attr.	-	This setting will add meta name="viewport" content="width=device-width, height=device-height, initial-scale=1.0" to the head. This'll help some mobile devices to use the infinite scrolling feature properly.
Load more CSS	no shortcode attr.	-	You can override the look of the Load more button here. Use the Light or Dark links to reset your settings to the desired color theme.
Load more hover CSS	no shortcode attr.	-	Customize the look of the hover state (Load more button).

Filtering

Setting name	Shortcode attr.	Shortcode values	Description
Filter by	filterby	off on Taxonomies:	To automatically filter by tags in various image sources, just set to On.

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		tag category and others...	<p>The available taxonomies will be loaded into this setting. You can use any of them to set up filtering by.</p> <p>Choose a taxonomy to filter the thumbnails by. The automatic option will select the Tag taxonomy for the following image sources: WordPress images and posts, NextGEN photos, Flickr and Instagram content. You only need the other options when you wish to filter WordPress content (likely Recent Posts with a custom Post type) by something else.</p> <p>Categories and Tags of posts can be extended to WP images using General settings -> Additional tools or utilities -> WP image tags and categories</p> <p>The other options are very useful if you have products to show off with something like WooCommerce, or you manage WP images using Media Library Assistant, as all the custom taxonomies are picked up and are ready to be used for filtering.</p>
Filter style	filter_style	buttons tags	Choose how the filtering interface should look like. Buttons will display a set of flat buttons, great when you have just a few to sort by.
Order filter terms by	filter_orderby	appearance title_asc title_desc random popularity custom	Set an order for the filter buttons or tags . This does not change the order of images. Appearance means they are added in the order they are encountered in images, and it's directly dependent on the order of images. Title means alphabetic sorting. Random shuffles the terms order every time, good for tag clouds. Popularity means that terms with the most images will be placed first, and terms with just a few images will be at the end. Set to Custom if you want to manually specify the terms (they need to exist though). Check out the next setting for this.
Filter terms custom order	filter_custom_order	Comma separated terms (tags) exactly	Manually enter filter buttons or tags by name, comma separated, Case Sensitive!

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		how they appear on the buttons or in the tag cloud.	Only those that you specify will be used and in the exact order. This is a manual setting and requires you to know the term names, furthermore filter_orderby needs to be on custom . This setting is more useful in the shortcode editor, set differently for each gallery.
Min count for term	filter_min_count	a number	Only show those filter buttons or tags that have at least this number of images . E.g. you have tags called red and blue , six pictures that are tagged with red and one image that is blue... If this setting is set to 3, then only the red tag filter button will show up. Even though the blue image will be visible, you won't be able to filter by the tag called blue, because its count is only 1, as in one occurrence.
Top x terms	filter_top_x	a number	Limit the number of filter buttons or tags to the top x (any number) that occur in the most images. This is essentially a limit setting, but it does smart limiting, by only allowing filtering by the popular terms (useful for chaotic tags like Instagram).
Use All button	filter_all_button	yes no	Whether or not to use the All button. When not used, the first filter button or tag will be active and loaded instead of an All button with all the photos. This is useful if you don't wish to have an overview and would like to start with a smaller selection of images .
Filter: "All" button/tag text	filter_all_text	Some text: All All posts Everything	Change what appears on the "All" button/tag, e.g. "All posts" etc.
Allow multiple filters	filter_multiple	no or and	Normally, the visitors can only select one term at a time . If this is set to OR , then all images matching any of the selected terms will be displayed. In case of AND , only images that match all selected terms will be shown. Visitors will be able to toggle terms on and off.
Settings for the Buttons style			
Filter button CSS	no shortcode attr.	-	CSS settings for the base state of Filter buttons.

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Filter button hover and selected CSS	no shortcode attr.	-	CSS settings for the hover and selected state of Filter buttons
Settings for the Tag cloud style			
Smallest tag's color	no shortcode attr.	-	HEX color value, something light is preferred. You can use the color picker in the top right corner. This will be used for the tag with the least associated items.
Smallest tag's font-size	no shortcode attr.	-	A number in px, something small is preferred. This will be used for the tag with the least associated items.
Largest tag's color	no shortcode attr.	-	HEX color value, something dark is recommended. You can use the color picker in the top right corner. This will be used for the tag with the most associated items.
Largest tag's font-size	no shortcode attr.	-	A number in px, something large is recommended. This will be used for the tag with the most associated items.
Filter tag CSS	no shortcode attr.	-	CSS settings for the Filter tags.
Filter tag hover and selected CSS	no shortcode attr.	-	CSS settings for the hover and selected state of Filter tags.

Lightboxes

Setting name	Shortcode attr.	Shortcode values	Description
What to do when clicking on a thumbnail			
Lightbox type	lightbox	prettyphoto colorbox photoswipe foobox socialgallery carousel custom no new_tab attachment links-off	Choose what you would like to use. This is what happens when somebody clicks on the image . There are two built in scripts you can use. If your site already uses one of these , please select 'custom' and add the link class and/or rel that your lightbox script is using to identify image links. Themes may customize their version of the lightbox scripts and it's best not to mix them with an original one from this plugin. If you experience this, either disable the theme's or use something different here. Foobox is purchased separately. Social Gallery is also purchased separately.

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			Refer to the paid plugins' documentation about compatibility settings. Use 'attacahment' to not open a lightbox, but to show the image on its own WP attachment page. Displays the image on its own in case of non WP native images. You can also use Jetpack's Carousel which you should definitely try if you like using Jetpack services. The new tab setting allows you to open the images on their own, by the browser on a new tab. Can be useful if you show large screenshots like JIG preview site.
Mobile lightbox	mobile_lightbox	photoswipe foobox off	It's best to load a lightbox suitable for mobile users . However, you can use a different one than on desktops. These are mobile optimized. The default is PhotoSwipe that is free and bundled into the plugin. It uses touch based swiping between the photos. Foobox is responsive and new (2012 fall) and is purchased separately.
Maximum size for lightbox (the image will link to this size)	lightbox_max_size	large full medium	WordPress creates these sizes when you upload an image. Even if your image is smaller, all of these will work. They'll default to the closest available. Don't use Full if you have large images, but use it if you specifically resized them to a web friendly size.
Download link			
Download link for the image	download_link	no yes alt	This puts a Download link in the area below the image. It'll pop up a browser dialog asking to save the image . The ability to use this feature depends on server support (CURL library). Use alt to display the download link in the other location of the lightbox. You'll most likely need to change this if you are using FooBox or PhotoSwipe. PhotoSwipe requires this to be 'alt', but when using it only as mobile lightbox, it's preferred to have this on 'yes'. The download function is designed for desktops.
Text for the download link	no shortcode attr.	-	You can set up your custom text for the Download link .

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What text to show inside the lightbox			
WP field for link title (anchor tag's title attribute)	link_title_field	description title caption alternate off	<p>Lightbox plugins can behave differently in terms of where they get the text from as their title and (optionally) their description fields. The 4 options here are the WordPress fields you find when editing a picture's information. With this setting, you can connect any of those fields to the link's title attribute.</p> <p>Jetpack Carousel users only: link title is always derived from 'Title'. This option only controls what to display in the description area (long text), inside Carousel.</p>
WP field for img alt (image tag's alt attribute)	img_alt_field	title description caption alternate off	<p>Same as the previous but you can pair a field to the image's alt attribute. For example, prettyPhoto gets the title on the top from the img alt attribute, and description below the image from the link title... Colorbox will not use this field at all.</p> <p>Jetpack Carousel users only: img alt is always derived from 'Description'. This option only controls what to display in the title area (short, title text), inside Carousel.</p>
Link attributes (custom lightbox)			
Link class(es)	link_class	one word	<p>Anything you enter here will be added as class of the links on the images. This should only be used for the lightbox selector and not CSS styling unless you know what you are doing, of course.</p>
Link rel	link_rel	like(this)	<p>This makes lightbox scripts group images together so you can click next/prev buttons. Set to empty if you don't want that feature. WordPress doesn't allow square brackets in the shortcode attributes but use parentheses and the plugin will convert them to brackets for you. Use brackets in the settings, however!</p> <p>Set it to auto for proper deeplinking support in prettyPhoto. It'll make this prettyPhoto[id] where the id is the instance number of your gallery. It's useful when you have multiple</p>

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			galleries on one page. If it's auto and you didn't choose prettyPhoto then it'll use colorBox[id] or none on the other settings. ColorBox doesn't have a deeplinking feature yet.
Custom attribute name	link_attribute_name	data-lightbox data-lightbox-gallery and similar	This is used together with the next setting. Some custom lightboxes require a data attribute on links , this is the name of that. Example: data-lightbox or data-lightbox-gallery. Use "Link class" and "Link rel" settings for classes and rels, this setting is mainly for data attributes.
Custom attribute value	link_attribute_value	gallery1 gallery*instance* and similar	Some custom lightboxes require a data attribute on links, this is the value of that. The *instance* is replaced by the JIG instance id . Example: gallery1 or gallery*instance* or mygallerygroup.
Use link attributes	use_link_attributes	everywhere desktop mobile	Use this if you want use these (class, rel, custom attribute) - probably your custom lightbox - only on a certain type of devices .
PrettyPhoto settings			
prettyPhoto social tools	prettyphoto_social	yes no	Toggle Like, Tweet, Pin and +1 buttons in prettyPhoto. If you do not wish to show these, just set this to No.
prettyPhoto social buttons	pp_social_buttons	FTPG GP T GPF any combination! F = Facebook Like, T = Twitter, P = Pinterest, G = Google+	Default is FTPG. Facebook like, Twitter tweet, Pinterest pin, Google +1. One letter means one social button. With this you can re-order or disable individual social buttons of prettyPhoto!
prettyPhoto deeplinking	no shortcode attr.	-	The advanced option uses several server-side logics to make individual Facebook like possible. It'll make the liked image appear on Facebook as a thumbnail and upon following the link from Facebook, the liked image will re-open . Likes are individually counted for each image. Also, when your image order changes in a gallery or you add new ones to the top, the Like will still work

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			<p>as it doesn't rely on the numerical index of an image.</p> <p>The regular deeplinking doesn't work very efficiently in terms of likes but you'll have short URLs.</p> <p>If you do not wish to change the URL with a # upon opening prettyPhoto, set this to No.</p>
prettyPhoto theme	prettyphoto_theme	pp_default light_rounded dark_rounded light_square dark_square facebook	Choose one of the six built-in themes of prettyPhoto.
prettyPhoto Google Analytics	prettyphoto_analytics	no yes	You can track images viewed in the lightbox as events. In Google Analytics you'll find the images by their URLs in the Events -> Photo -> View page.
prettyPhoto JS settings	no shortcode attr.	-	<p>You can configure prettyPhoto with any of their JavaScript settings.</p> <p>For more information check: http://www.no-margin-for-errors.com/projects/prettyPhoto-jquery-lightbox-clone/documentation/ Please remove the last comma.</p> <p>Refer to the contextual help or the link for more information. If you wish to change the size of the video window, edit the default_width and default_height attributes. If you can't see them, enter -1 into the field and click Save Changes.</p>
<p>Other lightbox settings (only in the Settings, not available in the Shortcode Editor)</p>			
PhotoSwipe JS settings	no shortcode attr.	-	http://www.photoswipe.com/
ColorBox JS settings	no shortcode attr.	-	http://www.jacklmoore.com/colorbox
ColorBox design	no shortcode attr.	-	Choose a different design for ColorBox , as seen in their previews under "View Demos" from 1 to 5.
jQuery mobile - link rel external	no shortcode attr.	-	Check this if you are using jQuery mobile (very mobile oriented themes), this sets lightbox links to rel="external" when link

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			rel is "auto" and the visitor is really on a mobile device. If this is not set, jQuery mobile will think this is an internal page of the site and will try to load it with AJAX, which is not what it should be doing. Marking anchors (links) as external, will make the lightbox work in this scenario.
--	--	--	--

Captions

Setting name	Shortcode attr.	Shortcode values	Description
Caption appearance and style			
Caption style	caption	fade slide mixed fixed reverse-fade reverse-slide reverse-mixed below off	<p>Set up how you'd like the image caption to appear on the thumbs. Different animation methods on mouse enter, fixed, and off.</p> <p>Reverse styles do the opposite of the mouse interaction e.g. fades out the caption on mouse over.</p> <p>To put the captions below the thumbnails (outside them), choose the option 'below'. Check out the caption_height setting too!</p>
Mobile caption	mobile_caption	same fixed below off	<p>Freeze a certain caption style for mobile devices that doesn't require mouse over as there is no such thing on devices. It's simulated by a single first tap. Because of this it would often require double tapping an image to eventually open it. This option is most useful when also using the general setting 'Disable mobile hover interaction'.</p>
Caption opacity	caption_opacity	0-1	<p>The opacity of the caption - text and background combined. Enter a number between 0 and 1. Value above 0.4 is recommended. 0 is fully transparent, 1 is fully opaque.</p> <p>If you want the text to be opaque but the background transparent, you'll need to set this to 1, and apply rgba in the next setting here.</p>
Caption background color	caption_bg_color	CSS colors, examples: white	<p>It's the color of the caption, behind the text. Any css color is accepted, like white or #000 or #603C4D or rgb(0,0,0) or even</p>

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		#000 #603C4D rgb(0,75,255) rgba(0,0,0,0.3) transparent	rgba(0,0,0,0.3). The plugin makes rgba work in IE7+ too (only for this setting)!
Title background matches text width	caption_match_width	no yes yes-rounded	The caption background extends over the full width of the thumbnail. With this setting you can have the caption title background only behind the text . This is not available for caption description, that will be displayed with full width. Yes-rounded means the free hanging corners will be smart rounded ; depending on horizontal align of the title caption. They'll have a dossier-style look. Works with vertical centering and animations.
Caption text color	caption_text_color	CSS color	Sets the color of the text. Same values accepted as the previous setting except rgba .
Caption height only for the "Below the image" style	caption_height	a number without px	Set a uniform caption height that will only be used when caption is set to "Below the image". Accepts a number without px. It's 54 by default, that's about 2 lines but depending on your theme, font size and needs, this number can change, try out different values . This is needed to ensure a standardized look. The excess text is cropped by an ellipsis to indicate further content.
Caption title size	caption_title_size	CSS font-size value: 20px	This setting lets you control the title size, it's more useful than the CSS setting because this is available in the shortcode editor .
Caption description size	caption_desc_size	CSS font-size value: 14px	This setting lets you control the description size, it's more useful than the CSS setting because this is available in the shortcode editor .
Align			
Horizontal caption text-align	caption_align	css left center right	This setting lets you align both caption texts, it's more useful than the CSS setting because this is available in the shortcode editor . Selecting CSS here will not use this over the CSS option below.
Vertically center captions	v_center_captions	off yes	Move the captions from being attached to the bottom part of the image, to the middle.

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		simple vertical_only	'Yes' and 'Simple' will align to center on both axes . Use 'Vertical only' if you wish to center vertically while aligning the text left or right . The animation difference between 'Yes' and 'Simple' is subtle but noticeable. For most uses 'Yes' results in a better looking effect, but 'Simple' can be desired in some other applications. Just try it!
Vertically center: Custom fonts	custom_fonts	yes no	This setting is important when you are using custom fonts (by the theme). They get applied at a later time when the page loads and the vertical text centering works by calculating content height . With custom fonts this height may change. You can notice this if you use Caption style: fixed, the text is realigned when the new font appears.
What text to show on the top of thumbnails			
WP field to use for title (main caption)	title_field	title description caption alternate off	Choose a WP field as title from the image details. Try something other than "Title" to only show those that you filled out, because Title is mandatory in WP and you might not want to display a caption on all items .
WP field to use for caption (description)	caption_field	title description caption alternate off	Choose which WordPress image information field to use for the description part of the caption . It'll appear with smaller text by default, under the title.
Extra			
Caption title CSS	no shortcode attr.	-	Set some basic things to the title, like text-align, font weight etc. Standard CSS only.
Caption description CSS	no shortcode attr.	-	Set CSS formatting for the longer text in the caption. Accepts standard CSS.
Text shadow	caption_text_shadow	As a whole: 1px 1px 0px black (x, y, blur, color, respectively)	Applies CSS text-shadow to all text in the caption. No IE! If used as a shortcode, wrap the value into " or '. This setting only makes sense if the Caption opacity is 1 , and the background color is different from the shadow color. For the best results set the Caption background color to have some transparency with: rgba(0,0,0,0.4)
Gradient caption background	gradient_caption_bg	no yes	Use a Facebook-style gradient for the caption background . This sets caption opacity to 1, and is not compatible with

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			"Title background matches text width" setting. The color will be determined by the CSS below and not the simple "Caption background color" above.
CSS Gradient for caption background	no shortcode attr.	-	CSS settings for the gradient caption background. Fades to black by default. You can use Gradient editor to generate gradients. Enter -1 into the field and save to restore the original gradient. It goes from fully transparent to 75% opaque black.

Overlay effects

Setting name	Shortcode attr.	Shortcode values	Description
Overlay appearance and style			
Overlay type	overlay	others hovered everything off	Select how you would like to see the color overlay. This is the solid layer that can darken the images . You can have it faded out on mouse enter, or only activate it on mouse enter, etc.
Mobile overlay type	mobile_overlay	same everything off	Freeze a certain overlay type for mobile devices that doesn't require mouse over as there is no such thing on devices. It's simulated by a single first tap. Because of this it would often require double tapping an image to eventually open it. This option is most useful when also using the general setting ' Disable mobile hover interaction '.
Overlay opacity	overlay_opacity	0-1	Enter a value between 0 and 1.
Overlay color	overlay_color	CSS color	Any CSS color value is accepted. Avoid rgba.
Overlay icon on top of thumbnails			
Overlay icon	overlay_icon	off on	You can display an icon in the center of the overlay . Most likely you'll need a magnifier; this is included and is used automatically if you turn this on.
Overlay icon opacity	overlay_icon_opacity	0-1	Control the little icon's opacity separately from the overlay color's opacity.
Overlay icon URL	overlay_icon_url	Absolute path	Upload your desired transparent PNG icon (e.g. magnifier) and enter its URL here.
Overlay icon retina URL	overlay_icon_retina	Absolute path	2x size image of your Overlay icon. Default is the 2x version of the magnifier, or if set, the 1x version of your Overlay icon. This is

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			needed for the Retina Ready feature that is enabled by default and will make the overlay icon look crisp and good quality on modern devices.
Shadows			
Outer shadow	outer_shadow	CSS3 shadow value: "0 0 3px black"	This may decrease performance! It applies a fine-shaded outer shadow around the images . If you display borders, this'll start at the outermost border's edge. This is always shown when set and is not controlled by the 'Overlay type setting'.
Inner shadow	inner_shadow	CSS3 shadow value: "0 0 30px black"	Apply inner shadow to the image. This is a fun effect, see similar on the IMDB.com front page , (the three featured posters). This is always shown when set and is not controlled by the 'Overlay type setting'.
Borders			
Outer (standard) border width	outer_border_width	a number (without px)	This is the most basic outer border (you might be looking for this). If not set or 0, this is disabled.
Outer (standard) border color	outer_border_color	CSS color	Defaults to black. Set the color for the outermost border.
Middle (spacing) border width	middle_border_width	a number (without px)	If not set or 0, this is disabled.
Middle (spacing) border color	middle_border_color	CSS color	Defaults to white. This will give the image a frame, if used in conjunction with the outer border. Also called the polaroid look .
Inner (on-image) border width	inner_border_width	a number (without px)	Set a thin line on the inside of the image.
Inner (on-image) border color	inner_border_color	CSS color	The default styling is similar to Facebook's borders on the images (barely visible but gives a nice detail to them). That is <code>rgba(0,0,0,0.1)</code> , where the browser supports.
Inner border behavior	inner_border	always others hovered	You can control the inner border to act on mouse over/out, similar to how the overlay can be activated by the mouse .
Inner border animate	inner_border_animate	width opacity off	You can animate the border's opacity or width. Or can also choose appear instantly.

Special effects

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Setting name	Shortcode attr.	Shortcode values	Description
Special effects behavior	specialfx	off others hovered everything	You can choose on the fly desaturation by JavaScript. The options should be self-explanatory.
Mobile special effects	mobile_special_effects	same off everything	Freeze a certain special effect behavior for mobile devices that doesn't require mouse over as there is no such thing on devices. It's simulated by a single first tap. Because of this it would often require double tapping an image to eventually open it. This option is most useful when also using the general setting ' Disable mobile hover interaction '.
Special effects type	specialfx_type	desaturate blur glow sepia laplace_dark laplace_light	Choose an effect. These are cross-browser compatible and are created on the fly, no extra bandwidth is required.
Special effects blend	specialfx_blend	0-1	Controls how much you see the special effect. E.g. if you choose blur and set this to 0.25 you'll have a nice Orton effect .
Special effects options	specialfx_options	see pixastic docs	See Pixastic docs. Examples: Desaturate: average : false Blur Fast: amount:0.5 Glow: amount:0.5,radius:1.0 Sepia: no options. Laplace: edgeStrength:0.5,invert:false,greyscale:0 Do not use curly braces.

NextGEN

Setting name	Shortcode attr.	Shortcode values	Description
What images to show from NextGEN gallery (choose one)			
Gallery ID	ng_gallery	Do not use / all possible NextGEN galleries by ID, can accept multiple	Choose any NextGEN gallery to display. You can add more than one gallery like 6,3,5 (select "I want to use multiple" and the dropdown will convert to checkboxes). They'll be merged.
Album ID	ng_album	Do not use /	OR Choose any NextGEN album to display.

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		Overview album / all possible NextGEN albums by ID, can accept multiple	Supports nesting, overview, permalinks, custom links, limit & hidden_limit for 'pagination' (both are settings of this plugin). You can add more than one album like 7,8,9 (select "I want to use multiple" and the dropdown will convert to checkboxes). They'll be merged and their contents will be sorted together. The global NG sort setting will apply (only the 'Alt/Title text' and the 'Image ID' options).
Single picture(s) by ID	ng_pics	NextGEN picture ID(s)	OR Display a gallery of NextGEN images , that are put together here, by their individual IDs . They don't need to belong into any particular gallery and they can be spread over galleries it doesn't matter. The order will be the one you specify them in.
Tags gallery	ng_tags_gallery	NextGEN tags, comma separated	Create a gallery (set of images) that belong to a certain NextGEN tag .
Tags album	ng_tags_album	NextGEN tags, comma separated	Create an album of galleries automatically, on the fly. The galleries will each represent a NextGEN tag .
Use recent images	ng_recent_images	Do not use / Yes: use	OR Show recent NextGEN images . Set the count with the 'limit' setting in the general section.
Use random images	ng_random_images	Do not use / Yes: use Gallery by ID, can accept multiple	Show random images regardless of gallery (all images in NextGEN). Or you can narrow it down to only pull from a specific gallery . Don't forget to limit, which is applied after the randomization. Can set more than one gallery ID, comma separated. Just select "I want to use multiple" and the dropdown will convert to checkboxes.
Behavior options			
Take over and act in place of NextGEN shortcodes	no shortcode attr.	-	Use Justified Image Grid in place of your current NextGEN galleries , by selecting which ones you wish to take over. Not checking anything will leave the NextGEN shortcodes alone. This deregisters NextGEN shortcodes and registers the JIG shortcode while transforms NextGEN attributes to JIG attributes .
Take over NextGEN 2	no shortcode attr.	-	Take over the inserted galleries that appear as images in the editor . They are

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post inserts			used by NextGEN 2 instead of shortcodes. It's compatible with limit, but uses the global default sorting method and does not use exclusions . This setting only applies for NextGEN Gallery 2+
Display album and photo count	ng_count	yes no	Display the number of photos in a gallery or the number of subalbums/galleries on the thumbnails when using NextGEN and Justified Image Grid.
Open galleries in lightbox	ng_lightbox_gallery	no yes	When this is set to 'no', the galleries will link to a deeper level page displaying the photos' thumbnails (default, most used). When this is set to 'yes' the galleries will open a separately grouped lightbox with their images directly from the album view.
Show album/gallery description	ng_description	no yes	Display the gallery or album description (if any) between the breadcrumb and the grid. You can set it up in NextGEN, but is hardly ever shown in the original NextGEN.
Intersect tags	ng_intersect_tags	no yes	Choose yes if you wish to display tags combined, based on AND and not ANY . For example you have two tags, strong and fierce, choosing yes, intersect would only return images that are both strong and fierce. Choosing no would return anything that is either strong or fierce. Only applies for NG tag galleries.
Remove usually unnecessary NextGEN files from the page	no shortcode attr.	-	To speed up loading, you can choose to disable NextGEN's scripts and styles . This will only affect JS and CSS files that are no longer needed if you are only using JIG to show NextGEN content. However, if you still use NextGEN anywhere on the site without JIG or for any other reason you need those files, just let them load.
NextGEN custom field for Links	no shortcode attr.	-	Use NGG Custom Fields plugin to create your own field that you apply for images and galleries. Enter the field's name here . Then enter your desired custom links in NextGEN and the images will point to your custom links from Justified Image Grid, without any further modification . This is created as most people set up custom links for NextGEN with NGG Custom Fields plugin, and the migration to Justified Image Grid as a display can be smooth this

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			way. Chances are if you need this feature you are already using this with a customized NextGEN view.
NextGEN breadcrumb CSS	no shortcode attr.	-	You can style the breadcrumb using this setting (this is in the settings, unlike the others shown here, that can be found only in the shortcode editor).
Settings for the built-in JIG Breadcrumb for NextGEN			
Breadcrumb	ng_breadcrumb	Do not use / Yes: use	Show a navigation element, a 'breadcrumb' at the top of the NextGEN gallery that is displayed by Justified Image Grid. All settings below are for this feature.
Separator character	ng_bc_separator	greater > comma , slash / doubleslash // miuns - plus + arrow → bslash \ doubleslash \<\ middledot · dobulecolon :: numersign #	This symbol is placed between navigation elements . E.g. Home > Gallery or Home \<\ Gallery
Base element: custom text	ng_bc_base	Your text	This is the first, non-clickable text, default is 'You are here:' this introduces the breadcrumb, before the home element.
Home element	ng_bc_home	post title custom_text album_name none	This is for the second, clickable element in the breadcrumb. This indicates the parent or root element. Choose what this should be: Post title – This is the default, put the title of the post as the root element. Custom text – enables the next setting, whatever you wish to display. Album name – automatically get the NextGEN gallery's title.
Home element: custom text	ng_bc_home_text	Your text	Enter anything you'd like to see as the Home element (read previous setting description). You need to set 'Home element' to 'custom text' to use this.
Home element: clickable	ng_bc_home_clickable	default (clickable) no	The home element can link back to the original root . In most cases this should stay on so visitors can go back to the

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			'Home' .
Last element clickable	ng_bc_last_clickable	default (not clickable) yes	The page you are currently on, is the last element in the breadcrumb. Making it clickable makes not too much sense but in case you want it anyway you can enable it.
Show top level breadcrumb	ng_bc_top_level	default (yes) no	Show the breadcrumb even if you are on the top level (haven't gone into any sub-level gallery yet). Only the base and the home elements are visible in this case.
Add separator at the end	ng_bc_add_separator	default (no) yes	Add the separator character at the end e.g. Home -> Gallery -> instead of Home -> Gallery This is the extra one in the end .

Recent posts

(These settings can only be found in the shortcode editor!)

Setting name	Shortcode attr.	Shortcode values	Description
Core settings			
Use recent posts	recent_posts	Do not use / yes	Create a "slider" or a homepage banner by having your recents posts aligned to the grid using their featured images with links pointing to the posts. Requires theme support!
Post type	recents_post_type	post page your custom post type	You can optionally display from pages or custom posts , but only as long as you have featured images added to them. Your custom post types are automatically added. If you want to use multiple post types together , you'll need to select "I want to use multiple" and the dropdown will convert to checkboxes . They will be added to the shortcode comma separated.
What to display as caption on the thumbnails			
Display in the description	recents_description	Do not set (nothing) / auto_excerpt manual_excerpt auto_manual_excerpt categories	Select what text should show up as caption, below the post's title . The automatic excerpt helps you when you do not have a manual one so you can have both: manual excerpt when set, automatic

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		tags datetime date nicetime author all custom taxonomies (using their slug)	otherwise. Categories and Tags show up as non-clickable, comma separated words. Date + Time and Date displays post creation date according to the date format setting in WP. Nicetime displays it like Facebook, e.g. 42 minutes ago . Or the author name can also be displayed. Custom taxonomies are things like color or size . They can be shown comma separated like WP categories or tags.
Add to the description	recents_description_2	same as recents_description	Additional information to display in the description. Line 2.
Also add to the description	recents_description_3	same as recents_description	Additional information to display in the description. Line 3.
Word count for auto excerpt	excerpt_length	a number	This trims the length of the automatic excerpt to x words . Very handy when the thumbnails are smaller/larger than usual. The default is 20 words.
Ending for auto excerpt	excerpt_ending	basically anything	Add this to the end of the automatic excerpt like ' Read more...' – note that it doesn't automatically include a space, so add it if you need it. This converts () to [], and defaults to [...] , enter none to have no ending. You can also use special characters.
Prefix for author name	author_prefix	basically anything	This puts a word before the author name if recents_description is set to author. E.g. "written by " - defaults to "by " - enter none to have no ending. Space at the end is not included.
Filter/narrow what posts to show			
Post IDs	post_ids	WP post IDs, comma separated, any post type (select it too)	Optionally, you can manually specify posts by IDs , comma separated. You need to select the appropriate post type as well. Not to be confused with ID or IDs settings on the General tab!
Exclude posts by ID	post_ids_exclude	WP post IDs, comma separated, any post type (select it too)	Don't show these posts (specify IDs, comma separated). Use the word 'current' to automatically exclude the current post (for example, related posts). Not compatible with the post_ids setting as it does just the opposite.
Exclude category	recents_exclude	a category ID or ID's, comma separated 5,26,34	Figure out the category ID's by going to Posts->Categories and hovering over the categories . Note the tag ID number in the

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			status bar. Or click them and note the number from the URL bar. Show posts from all categories except these OR
Include category	recents_include	a category ID or ID's, comma separated 5,26,34	only show posts from these categories both exclude and include take comma separated list of category ID's
Filter by tag	recents_tags	tag slugs, comma separated	More filtering possibilities, this is compatible with category filters. Enter post tags (slugs), comma separated to show posts that are tagged with these tags.
Filter by taxonomy	recents_filter_tax	one taxonomy slug	Choose a taxonomy to filter recent posts by. Taxonomy is like WP categories, tags, but any other you have for custom post types like city, shoe size, color.
Taxonomy filter term	recents_filter_term	term (e.g. tag) slugs	It's the actual term : for example a tag like cute, category like animals, the shoe size number, the color by name . Enter slugs (no spaces, but dashes).
Filter by author	recents_author	any author login name	Choose an author to filter recent posts by. Will only show posts from this author .
Use sticky posts	recents_sticky	(no value) yes no	Only usable when displaying regular WP posts so they are not available for custom post types. Narrow thumbnails to the sticky posts or exclude them . Sticky posts can be enabled in the publish settings when saving a post, it's a standard WP feature.
Advanced date queries (WP 3.7+)			
Last x days	recents_last_x_days	a number (of days)	Enter the number of days to only show content published in the most recent period . Only one of these two date queries can be used at the same time.
Date range	recents_date_range	date range in this specific format: 2013-07-01,2013-07-31 2013-12-01,today	OR the date to show posts from,to : YYYY-MM-DD,YYYY-MM-DD (start and end day is included) for example 2013-07-01,2013-07-31 (posts from July, 2013) or 2013-12-01,today (posts since December, 2013). The word 'today' can be used as the 'to' date.
Recent posts behavior and lightbox related options			
Click on a thumbnail links to	recents_link_to	post image attachment	When setting up a recent posts 'slider', it will open the post when a thumbnail is clicked by default , and you don't need to change this parameter. However, if you only

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			want to create a gallery from the posts' featured images , set this to 'image' to open them in the lightbox. 'Attachment' links to the WP attachment page of the image or the image itself when using NextGEN-based featured images.
Link to the post from lightbox	recents_link	no yes alt	Provides a way of still going to the permalink , only used when Click on a thumbnail links to an image. A link (with your custom text) will be placed inside the lightbox above or below the image (the position is controlled by switching the yes or alt options). The link takes you to the originating post that the image represents.
Lightbox link text	recents_link_text	some text like Read more	The text for the permalink in the lightbox , e.g. Read more, Go to post . Used by the previous setting. Defaults to Read more.
Placeholder image	recents_placeholder	Absolute URL	To still show posts without a featured image , specify the full URL of a desired placeholder image (upload to the media library then copy paste its URL here).
Use custom links	recents_custom_links	no yes	You can point the links on the recent posts to use the featured images' JIG Link targets (custom links) instead of linking to the post . Rarely used but sometimes useful. Only used when there is a JIG Link in use. If not, just respects the recents_link_to setting.
Show children of a page (advanced)			
Parent post ID	recents_parent_id	page ID	Use if you wish to display children of a page , only when using pages. If you are organizing WP pages into a hierarchy this may come in handy for you.
Tree depth	recents_tree_depth	a number 1-10	When displaying children of a page, you can set the level of descendants . It's like 1 or 3 levels deep, default is 10 levels which is a practical limit. Enter a number. Each descendant will be added next to its parent. You can randomize the order to mix it up, but by default it flows like you'd read through a tree of the hierarchy .

Facebook

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Setting name	Shortcode attr.	Shortcode values	Description
App ID	no shortcode attr.	-	The App ID of the application you create on Facebook. It's only needed for users or restricted pages.
App Secret	no shortcode attr.	-	Both App ID and App Secret are needed together.
Facebook caching time	facebook_caching	a number (minutes) default is 60, one hour	It's an additional call to request the list of images from Facebook, before the images can start loading . If you utilize this cache, the list is not needed from Facebook every single time, so your images will start loading faster. Do not rely on this too much for extended periods of time, as this is not intended to circumvent the access expiry (2 months). Set it to a few hours. If you change this setting, a new list is automatically requested on the next visit to the gallery (by anyone) so you can't get stuck by setting it too long. Use of this cache is recommended . If you wish to see album updates right away, set it to 0. The thumbnail images are cached by TimThumb . The images in the lightbox are always served directly from Facebook.
Facebook overview caching time	no shortcode attr.	-	Only used by the Facebook overview feature, this saves a lot of requests to get the individual album covers . This should be set to some very long time or you might experience a slowdown when using the overview feature. The default value, 43200 is four weeks because album covers rarely change! You can purge the cache using the link above. On Facebook pages that have many albums, sending a request for each album can take as long as 30 seconds or even time out . Facebook API doesn't support getting the album cover URLs with the album list, they need to be checked for each album individually and this takes long.
Image size in the lightbox	facebook_image_size	normal larger maximum	Select a preferred image size that opens in the lightbox. Normal is limited to 720px in width. Larger is the most useful , but if you need bigger, maximum will pull 4MP photos that are 2048px wide or tall at

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			best. If the preferred image size is not available, you'll see the next best size.
Show album description	facebook_description	no yes above thumbnails	Choose yes if you wish to display album description (if any) above the grid and/or on the overview thumbnails (under the photo count).
Display photo count	facebook_count	yes no	Make the thumbnail's caption display the count of photos in an album.
Open albums in lightbox	fb_lightbox_album	no yes	Only when using the overview feature! Open Facebook albums in the lightbox, cycling through their pictures (on the same page, instead of linking to separate pages). Note: currently not compatible with Social Gallery lightbox.
Facebook overview slug	no shortcode attr.	-	Advanced setting! Make sure you know what you are doing as to not cause a conflict. Using the overview feature, this appears in the URL. Example: domain.com/facebook-album/ID You can re-write facebook-album it to something like fbalbum or even album , but it won't work if you have a custom post type called the same.
Overview mini-breadcrumb	fb_breadcrumb	yes no	Show title of current Facebook album and a link back to the overview page . This is only used when the overview is selected and the albums are not set to open in the lightbox. It provides a good point of navigation to tell what album you are looking at and to go back to the all albums page.
Breadcrumb home text	fb_bc_home_text	some text	You can override the home element page/profile name with custom text. This will appear in the place of the default, fetched Facebook title.
Breadcrumb separator character	fb_bc_separator	greater > comma , slash / doubleslash // minus - plus + arrow → bslash \ doublebslash \\ middledot ·	This is the character that separates path elements in the Facebook breadcrumb (previous setting).

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		dobulecolon :: numbersign #	
Add your friends as pages	no shortcode attr.	-	The use of this feature is at your own risk, the plugin author is not liable for any privacy issues that arise from publishing photos that are originally only shared with you. Please respect your friends' privacy. This setting allows you to add your friends by entering their profile URL to the 'Add a new Facebook page' button/field. Once you have activated this setting (and saved) you need to click 'Add current Facebook user' once again to give your APP permission to access the friends' photos. This does not work for every user, probably depending on their privacy settings. Users can disable general APP access to their profile, using "Apps others use" settings on Facebook, in privacy settings .

Flickr

Setting name	Shortcode attr.	Shortcode values	Description
API Key	no shortcode attr.	-	Your Flickr API Key, it's mandatory if you wish to use this feature.
Flickr caching time	flickr_caching	a number (minutes) default is 60, one hour	It's an additional call to request the list of images from Flickr, before the images can start loading. If you utilize this cache, the list is not needed from Flickr every single time, so your images will start loading faster. If you change this setting, a new list is automatically requested on the next visit to the gallery (by anyone) so you can't get stuck by setting it too long. Use of this cache is recommended. If you wish to see album updates right away, set it to 0. The thumbnail images are cached by TimThumb. The images in the lightbox are always served directly from Flickr.
Link to the photo on Flickr	flickr_link	no yes alt	Much like 'Download' link in the lightboxes tab, this adds a backlink to open the original photo on Flickr. You can move it between the text locations of your lightbox to ensure it shows up in the right place by switching between 'yes' and 'alt'.

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Flickr backlink text	no shortcode attr.	-	You can change what you see as link text, when linking to the original photo page on Flickr . By default it's 'View this photo on Flickr'...
Flickr backlink target	no shortcode attr.	-	Whether or not the Flickr link to the original photo page should open in a new window/tab or navigate away from the current page (your site).
Look for and allow hi-res photos	no shortcode attr.	-	Controls the image size in the lightbox . When enabled, the plugin will look for image sizes larger than 1024px, namely 1600px and 2048px versions. You might not want this for any reason including performance or copyright issues. For consistent lightbox experience, if you do not have large versions of every image displayed then keep this disabled.
Collection related settings			
Collection mini-breadcrumb	flickr_breadcrumb	default (yes) no	Show title of current Flickr collections or photose and a link back to all parents in the hierarchy. This is only used when a collection is selected for display.
Separator character	flickr_bc_separator	greater > comma , slash / doubleslash // minus - plus + arrow → bslash \ doubleslash \\ middledot · doublecolon :: numbersign #	This is the character that separates path elements in the breadcrumb . Only used when the mini breadcrumb is enabled and you are displaying Flickr collections.
Breadcrumb home text	flickr_bc_home_text	some text	You can override the home element (parent collection name or user name) with a custom text.
Display photo / content count	flickr_count	yes no	Make the thumbnail's caption display the count of photos in a set . Also subcollections or sets in a collection.
Display collection / set description	flickr_description	no yes above thumbnails	Choose yes if you wish to display collection / set description (if any) above the grid above the grid and/or on the overview thumbnails (under the count). Set

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			descriptions only show up when collections are used.
Open Flickr sets in lightbox	flickr_lightbox_set	no yes	Only when using the Flickr collections source! Open Flickr sets in the lightbox (on the same page, instead of linking to separate pages). Note: currently not compatible with Social Gallery lightbox.
Flickr collections slug	no shortcode attr.	-	Advanced setting! Make sure you know what you are doing as to not cause a conflict. Using the collections feature, this appears in the URL. Example: domain.com/flickr-content/ID You can re-write flickr-content to something like flickralbum or even album , but it won't work if you have a custom post type called the same.
Flickr breadcrumb CSS	no shortcode attr.	-	CSS settings for the breadcrumb . This is only used when collections are displayed.

Instagram

Setting name	Shortcode attr.	Shortcode values	Description
Client ID	no shortcode attr.	-	Instagram App's Client ID.
Client Secret	no shortcode attr.	-	Instagram App's Client Secret.
Instagram tag filter	instagram_tag_filter	Instagram tag or tags, comma separated, lowercase.	Regardless of your Instagram image source you can (further) narrow/restrict the images by tags . Tags matching is in ANY mode which means that if you specify more tags, then more images will be allowed to be shown, so they don't narrow the results. Every image that gets displayed will have one or more of these tags . This is a pre-filter in the back-end and works with or without the filtering feature . Useful to filter Instagram tags of a user .
Tag filter matching mode	instagram_tag_mode	or (default) and	If this is set to OR , then all images matching any of the selected tags will be displayed. In case of AND , only images that match all your terms will be shown.
Instagram user blacklist	instagram_blacklist	Instagram username or userID	Enter the Instagram usernames or IDs you don't want to see photos from . Comma separated.
Instagram caching time	instagram_caching	a number (minutes) default is 60, one hour	It's an additional call to request the list of images from Instagram, before the images can start loading . If you utilize this cache,

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			the list is not needed from Instagram every single time, so your images will start loading faster. If you change this setting, a new list is automatically requested on the next visit to the gallery (by anyone) so you can't get stuck by setting it too long. Use of this cache is recommended . If you wish to see album updates right away, set it to 0. The thumbnail images are cached by TimThumb . The images in the lightbox are always served directly from Instagram.
Link to the photo on Instagram	instagram_link	no yes alt	Much like 'Download' link in the lightboxes tab, this adds a backlink to open the original photo on Instagram. You can move it between the text locations of your lightbox to ensure it shows up in the right place by switching between 'yes' and 'alt'.
Instagram backlink text	no shortcode attr.	-	You can change what you see as link text, when linking to the original photo page on Instagram . By default it's 'View this photo on Instagram...'
Instagram backlink target	no shortcode attr.	-	Whether or not the Flickr link to the original photo page should open in a new window/tab or navigate away from the current page (your site).

RSS

Setting name	Shortcode attr.	Shortcode values	Description
Feed URL(s)	rss_url	feed URLs, comma separated if more than one	Specify the URL of the RSS/Atom feed you wish to use. Can combine multiple feeds and sorts them by date - put a comma between URLs in that case. Use the helper tool after the RSS settings in the shortcode editor to get feed URLs from popular sites.
RSS links to	rss_links_to	permalink image	What should open when clicking on thumbnails from an RSS feed? Go to General -> Behavior of the plugin -> Custom link's target to open permalink in the lightbox (iframe, videos) or on a new tab.
RSS description	rss_description	none description excerpt datetime date	This controls what text to show as description on the thumbnails . Similar to what's available for Recent posts.

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		nicetime	
RSS except length (words)	rss_excerpt_length	number of words	Limit the length of automatic excerpt, defaults to 20 words.
RSS except ending	rss_excerpt_ending	a few characters	Add this to the end of the auto excerpt like "[...]"
RSS lightbox backlink	rss_link	no yes alt	This the RSS item's backlink in the lightbox , only used when RSS links to image, to provide a way of still going to the permalink . You can move it between the text locations of your lightbox to ensure it shows up in the right place by switching between 'yes' and 'alt'.
RSS lightbox backlink target	no shortcode attr.	-	Whether or not to open RSS lightbox backlink on a new tab . To control thumbnail click target, use the General settings -> Behavior of the plugin -> Custom link's target
RSS lightbox backlink text	rss_link_text	your custom text	The text to show as RSS lightbox backlink, e.g. Read more, Go to story etc.
RSS caching time	rss_caching	number in minutes	By default the caching is 12 hours (set by WP), you can override that for this feature. Set in minutes . You can clear WordPress's RSS cache from the database by clearing the related transients. It may affect other RSS experience on your site.

TimThumb & CDN

Setting name	Shortcode attr.	Shortcode values	Description
TimThumb quality	quality	0-100	A value between 0 and 100 is required. 90 is usually good. You can set something lower for faster loading .
Retina ready	retina_ready	yes no	Retina ready means the thumbnails will look crisp on modern mobile devices or other high resolution displays. The image resolution is multiplied by the device's pixel aspect ratio. For example, on Full HD devices this ratio is 3, resulting in 3x resolution thumbnail needed to be loaded for the best results.
Retina quality	retina_quality	0-100 auto	This determines the thumbnails' file size. Same as TimThumb quality. Best set to auto, which will divide TimThumb quality by the pixel aspect ratio of the device (will use a minimum of 40 quality). In case of

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			double sized images it'll serve half the normal quality. Similarly, it'll serve two-thirds quality for 1.5x images... This ensures that the filesize of thumbnails are not increased too much so the bandwidth usage is not doubled for mobile devices. The perceived quality will still be better, study shows: Retina revolution
Custom TimThumb path (leave empty if unsure)	timthumb_path	absolute path (full URL)	If you already use TimThumb you can remove the plugin's version and point to your TimThumb here. That way you only need to update it one place.
Replace site's hostname with	no shortcode attr.	-	Enter the hostname provided by your CDN (e.g. cdn.yourdomain.com), this will replace your site's hostname. Do not enter protocol (http/https) or slashes (// in the beginning or / at the end). It'll update the TimThumb path accordingly and all images and thumbnails will be loaded through your CDN once you set this setting. This is meant to be similar to W3TC's similar setting.
External image caching time	no shortcode attr.	-	In days, enter infinite for caching forever. Speeds up loading as the dimensions of external images only need to be grabbed for the first time, currently used by Jetpack Photon only. The dimensions are needed by the grid engine to function properly. For remote images this is not given, and have to be grabbed with CURL for the first time. This may slow loading down, so the results are cached. Only set differently or purge in case you are experiencing problems. Image sizes for a given URL are unlikely to change.
Use TimThumb	use_timthumb	yes no	Advanced users only! Automatically disabled when using Jetpack Photon. 'No' disables automatic thumbnail creation and the normal sized images will be loaded and resized by the browser (most often a bad practice). This brings good quality at an enormous bandwidth cost, compared to TimThumb. Sharp but ugly pixelated browser scaling may appear. Fixed aspect ratio and randomize width features will not be available. Only disable TimThumb if you know what you are doing, for logos, tesing

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			purposes or as a last resort.
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NextGEN gallery

It's highly recommended that you use Justified Image Grid for showing NextGEN managed images, galleries and albums. The performance of Justified Image Grid is superior to NextGEN, while JIG doesn't have image management capabilities, (and NextGEN's pro features – improved looks - are more expensive) they form a good duo together. The JIG galleries will load faster, use less memory and send far less requests to the database than the same set of images using native NextGEN. Often there are additional features (besides the looks) and benefits when using JIG for display. Things like Breadcrumbs (look up the NextGEN breadcrumbs in the settings reference in the tables above), custom links, galleries opening in lightbox instead of on a separate page, showing album/gallery descriptions etc...

NextGEN Gallery 2 and newer has a new gallery insertion method, instead of shortcodes. You can automatically take over them using the setting "Take over NextGEN 2 post inserts" on the NextGEN tab of the General settings.

If you are using NextGEN 2 with their new shortcode, or any version using the legacy shortcodes, you can also take over those automatically by selecting the appropriate shortcode in the "Take over and act in place of NextGEN shortcodes" setting.

While the take-over features are a fast way of getting there with NextGEN, if you are using the Justified Image Grid shortcode attributes for NextGEN, you can achieve a more fine-tuned result.

If you already have one, look at the original NextGEN shortcode you have in your post or page, or the NextGEN settings to figure out what IDs you need to use. The key shortcode attributes are below:

- ng_gallery
- ng_album
- ng_pics
- ng_tags_gallery
- ng_tags_album (NG2 doesn't have this feature, only NG1 did, as far as I know)
- Not requiring an ID: ng_recent_images
- ng_random_images

Look these up in the settings reference above for detailed explanations for each. The **shortcode editor lets you select albums and galleries by their name**, so you don't need to know the IDs.

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Once done, make sure you follow these steps to ensure that entering a gallery or sub-album from an album or overview album view will take you to the desired page. Unless you do this they **may** appear to not navigate away from the current page or show an empty page.

Points 1-3 apply only to NextGEN v1 only, not NextGEN 2.

1. Go to NextGEN settings, on Gallery tab, tick this: ' The album will not link to a gallery subpage. The gallery is shown on the same page. '
2. Then on General tab, tick this: 'Activate permalinks When you activate this option, you need to update your permalink structure one time. Gallery slug name '
3. Then click Create new URL friendly image slugs Proceed now
4. You may also need to go to the WP settings -> Permalinks, revert to default then change back to what you had (if you had a custom one, copy that to a safe place).

If you want to use JIG **in place of already established NextGEN shortcodes**, there is a setting to override them on the NextGEN tab of Justified Image Grid settings.

Custom links on NextGEN images

1. Install [NGG Custom Fields](#) plugin.
2. Add a new field called 'link' to Image and Gallery Custom Fields.
3. Enter 'link' to the 'NextGEN custom field for Links' on the NextGEN tab of Justified Image Grid.
4. Start entering your custom links in NextGEN where you edit the galleries or albums.

Facebook

It's possible to fetch images from Facebook albums. If you only want to load images from a company Facebook page that is **not restricted by age or location**, you are in luck because you are just a few clicks away from accomplishing that. Your setting will **never expire and you can set it and forget it**. In any other case it's still easy but also takes some preparation from your side to get it done.

The settings part

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Refer to the detailed **contextual help** for more information. It's important to note that until you clicked the Save Changes button in the lower right corner, the changes are not saved! After filling in the App ID and App Secret, you need to Save so you can enable more functionality.

The **message log** will help you with error/success feedback of every action you make with the Facebook authorization tool.

Adding a page

The input area is **inside the button**, and it accepts the page in **any format**. You can pass in the ID of the page, the page username (you have to pass the ID if the page doesn't have a username because it's not popular enough), or the full Facebook URL as it appears in your browser. Certain pages require users to be of a certain age or be in a specific country. For that you need to continue reading. You can't add users here.

Adding a restricted page

When you add a **restricted page** you need to have a **human user authorized** already. If you only have one user, the page will try to access with that user. If you have more users you can select who would you like to access the page with. You'll be able to see who gave access to the page by the **via** label on the page's button. If you remove that user, the page will be removed too.

Setting up a Facebook app

1. Go to [Facebook Developers](#).
2. If this is your first time being on this page, you might need to click "Allow".
3. Click "Create New App" in the top right corner.
4. In the "Create New App" dialog, enter an "App Name" that is relevant to your site, then hit "Continue".
5. You might need to complete a captcha security check and/or verify your Facebook account.
6. Under the "Website with Facebook Login" area, add your site beginning with http or https and ending with the domain, click "Save Changes" there.
7. Copy the "App ID" and "App Secret" fields to the appropriate fields below.
8. Click "Save Changes" here! You are done! Now you can add your profile or restricted pages.
9. To add yourself: Click "Add current Facebook user", then on Facebook click "Go to App". Done.

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Adding yourself or the logged in user / the user who logs in for you on your computer Just click the **Add current Facebook user**, then click **Go to App** on Facebook. The access will expire after 2 months. To re-authorize you just have to click this button again, Facebook will renew your access silently. **If the access expires, your gallery won't show restricted images from Facebook so it's advised to keep this in mind.** The plugin will alert you one week prior to expiration until you renew or remove your profile. It'll be a yellow administrator notice. It'll turn to red after the 2 months. The editors won't see as they can't do much about it. If you change your password, the access expires.

Adding a 3rd party user profile

You can **ask someone else** to access their albums and display it on your site. They'll need to give permission of course. Send them the link from the input box. They'll be prompted for their basic info and photos which needs to be accepted. Upon success, a **key will be generated** that you'll need to **paste into the box in the settings**, then click **Add other user**. They'll be notified that their albums could be made public outside of Facebook. Their access will expire after 2 months as well. To renew, you need to complete this process again.

You can do this easier, and just add your friends much like restricted pages. You need to enable the **"Add your friends as pages"** setting first. Then refresh your user (add current user again), then save. Once done you can paste their profile URL into the "Add new Facebook page" button/field. The authentication will only expire for you after the 2 months (they don't have their own in this case), and if your access expires or delete yourself, access to your friends will cease too. All access is through a user who can see their data (probably you).

Verifying the status of profiles or pages

When you have added pages and profiles, **just click them and the plugin will check if they are valid**, and whether you can get any albums from them. It also shows how much time is left until they expire and when they expire exactly.

Removing profiles or pages

Just **click the X** next to those you wish to remove. You or the other user might want to revoke the access of the app on Facebook in the [app settings](#).

The shortcode editor part

All your efforts in the settings page were made to let you **access the albums**. This is done **in the shortcode editor**. Open it and scroll to the Facebook section. You can see every profile and

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page you've added. Click one so you can see their albums. If you do not wish to use the Facebook feature just set it to Do not use Facebook or don't select an album.

Adding an album

10 albums load with cover photo, the other cover photos are loaded on demand. This is to speed up things and reduce server load. Some popular pages have several hundred albums. They all load together up to 1000 albums. You can see the image count of each in the top right corner. The cover photo of an album can be loaded by hovering over it with the mouse briefly. If the photo can't load or the album turns out to be empty (or you don't have access to the album), the ability to select it will be gone. **Select an album that can load a picture.** For Wall Photos and other albums with many images **it's advised that you set a limit.** The limit is in the general settings. The default limit is 25, the maximum is 500. **Avoid loading a several hundred pictures** if you can. **Use max rows and limit together.** Once you chose an album just click Insert or Edit shortcode. The next time you edit it the **user/page will be selected** and the album will have the **blue frame around it** as well.

Adding multiple albums

Check the checkbox above the Facebook settings that says "**Select multiple albums**". After that, when selecting an album described in the previous section, you'll be able to **keep on selecting more** and more. The **frontend display will turn into an overview mode.** Thus, the blue automatic overview modes will deselect your multiple album selections as they can't be combined with single albums.

Overview mode

Where selecting an album, choose one of the three **Overview** modes.

- Overview with Timeline Photos, Cover Photos, Profile Pictures, Mobile uploads...
- Overview with only normal albums
- Photos from feed (timeline + photos posted by others)

This will result in **displaying all of the albums and you can enter them one by one** to see their photos. You can also set it up to enter the albums without navigating away from the page, using the "Open albums in lightbox" setting.

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If you don't like the **facebook-album** part in the URL, you can also rewrite that on the Facebook tab in the plugin's settings, "Facebook overview slug" setting. Don't forget to flush rewrite rules there to commit the changes.

The feed feature has a really limited use for user profiles, but can be useful for pages with user photos. It can display **photos posted by others**. Make sure to **increase the limit setting to something high**, as this is like a pre-filter that scans user content for photos, and text-only posts will be discarded. Say you have a limit of 100, and your most recent 100 entries on your Facebook page are 70 images and 30 text (or other) updates, only 70 photos will show up. The Facebook API doesn't support this natively so that's why it works like this. Useful for **event pages or community pages** to show content posted by others.

Flickr

Similar to Facebook, you can also **load images from Flickr**. You can choose to load the images from a user's photostream, favorites, groups, photosets, galleries. **No authentication** is required, just a **mandatory API Key** you can create simply. The only restriction is that the **photos need to be public**.

The settings part

Refer to the detailed **contextual help** for more information. It's important to note that until you clicked the Save Changes button in the lower right corner, the changes are not saved! After filling in the API Key, you need to Save so you can enable more functionality.

The **message log** will help you with error/success feedback of every action you make with the Flickr user add tool.

Getting the Flickr API Key

1. Log in to Flickr then go to [Flickr Services](#).
2. Choose Non-Commercial or Commercial. In most cases non-commercial is fine and this help choses that path.
3. Enter a name and a brief description of what you are using this for. The name can be your site's name. The description can be simple as it is automatically approved anyway.
4. Click the two checkboxes and hit Submit.
5. Your API Key is created, copy it (the longer one) from Flickr to the settings here.
6. Click "Save Changes" here! You are done! Now you can add users.

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7. To add yourself: Enter your Flickr username (or NSID) below then click the button or hit enter. Click "Save Changes" if you are done.

Adding a user

The input area is **inside the button**, and it accepts the user in **any format**. You can either pass your or the user's **username**, Flickr **NSID**, the **name from the URL** (can differ from the real username), or the **actual full URL** to your/his/her photos. Click Save Changes.

Verifying the status of users

Click on the added users to **refresh their icon** and check if they everything is okay about them on Flickr. It's a simple check. Click Save Changes if the icon has changed.

Removing users

Just **click the X** next to those you wish to remove. Click Save Changes.

The shortcode editor part

The changes you made on the settings page lets you **access photos through a user**. This is done **in the shortcode editor**. Open it and scroll to the Flickr section. You can see every user you've added. Click one of them, then the plugin will load **all available sources** from that user. Best case scenario you have five sources to choose from. These are photostream, favorites, groups, photosets, galleries. It's likely that **not every one of these will show up**, it means the user doesn't use those features. If you do not wish to use the Flickr feature just set this section to Do not use Flickr.

Selecting photostream or favorites

These sources don't have the (+) in their names; it means that it's the last step of choosing these sources. No other selections will be required. It'll simply **load the recent photostream or favorite pictures**, up to the limit set by you or 25 (default limit) or 500 (maximum limit). Click Insert/Edit Shortcode button at the bottom.

Selecting group pool, photoset or gallery

These sources have the (+) in their names; it means that there is one additional step of choosing these sources. Click one of these, then a **set of your selection will display with thumbnails** and titles. You'll need to **select one** from these. Once you clicked one, a blue frame will appear around the selection. Utilize a limit for the pictures that is set by you (in the general section) or

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25 (default limit) or 500 (maximum limit). Click Insert/Edit Shortcode button at the bottom. If not shown due to the possible high amount of pictures, the cover photo of each can be loaded by hovering over it with the mouse briefly.

Selecting collections

Select the Collections (+) source. If you don't have such button, it means you don't have collections yet. Collections are a hierarchical **'set in a set'** concept of Flickr. A collection can include other collections or sets but not both at the same time. The last collection in the tree will have the sets, and the collections have a Flickr-defined (sadly small) mosaic thumbnail that'll appear at a fixed layout despite your JIG settings. You can select the collections or even the sets from this screen, but the priority is on visualizing what contains what so you can make your decision by seeing everything at once. **Click the mosaic thumbnail of a Collection to select it**, and you'll see that everything inside its frame will be shown by JIG. The end result will have auto-generated subpages for every collection and set and you can go back and forth between them. Also, a breadcrumb will appear that you can setup using most of the "Collection related settings". You can open the sets in the lightbox and cycle through them instead of on their own page. That is useful for smaller portfolios. Make collection and set descriptions visible with the "Display collection / set description" setting!

Using Flickr search

You have the ability to load any public photo from Flickr, without needing to specify or add a certain user. You can also sort this using Flickr's various sorting methods, so this may act as a substitute for standard user photostream loading options, as this is sortable. Click on the Search button on the Flickr tab in the Shortcode Editor and fill in the fields you need for your search. A value in either Text or the Tags fields is mandatory as it'll be the "limiting" parameter. The rest is just extra, like users or groups, all limiting parameters. It's important to not display content you don't have the rights to display on your site. You can use the License settings where you can tick what results to show. Geotagged photos, when filtered for, will have a data-geo HTML attribute on their img tags in the displayed grid (lat,lon,accuracy).

Instagram

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The settings part

Getting the Client ID and Client Secret

Follow the Instructions for registering an Instagram app **on the Instagram tab of the Justified Image Grid settings**, as it contains information that is **specific to your installation**.

Adding yourself

1. Click "Authorize current Instagram user".
2. Log in and **Accept** it on Instagram.
3. Then your username will be added to JIG. Click "**Save Changes**" and you are done.

Verifying the status of your user

Click on your username to see if it's valid or not. If there is a problem like your access is expired, just click "Authorize current Instagram user" again.

Removing your user

Click on the X in its button then hit Save Changes.

The shortcode editor part

Content that belongs to you

Go to the Shortcode Editor and on the Instagram tab, select "**Recent pictures of**" and your username. Then generate the shortcode and add it to the post. You'll see your most recent photos.

3rd party content that is related to you

Go to the Shortcode Editor and on the Instagram tab:

- Select "**Feed of**" your username to display what you see when you log in to Instagram (the recent pictures of all the people you follow)
- Select "**Liked by**" your username to display what you have liked.

Unrelated 3rd party content (automatic content aggregation)

This is a really fun feature but unfortunately may not be useful for everyone or in all situations. Instagram has lots of images added every day, so this at least **guarantees fresh content**. But you have no control over the individual images and people tend to tag

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inefficiently, picture themselves and upload non-rectangular images (nocrop) that can adversely affect the selection of photos you wish to display.

To display **the recent pictures of any user**, click "**Recent pictures of any user (+)**". Just begin typing their username and suggestions will come up. If you wish to find a celebrity, make sure you know which one is their official username.

To **display images based on a tag**, click "**By tag (+)**" and begin typing the tag. Once you found the tag you need, select it.

To **display content from a venue or a geographical location** click "**By location (+)**". Go to [Worldcam](#) and find your desired place. Then copy-paste the URL of the page into the **location field** or just enter the code from the URL, for example: 49b7ed6df964a52030531fe3 for Times Square. Press "**Search location**" and your place will be selected.

Don't forget to **generate the shortcode and add it to the post**. You'll see your desired automatic content.

RSS

Feeds are the most **flexible** and fun image sources. Go to the shortcode editor, open the "RSS" tab and scroll down for a tool to convert regular links of popular sites to feed URLs. The only limitation is that the **feed items need to have an image in order to show up**. Note: If the feed images are small, you need to decrease row height and deviation to avoid upscaling.

You have the ability to use **feeds like they were Recent posts** in your WP installation. With excerpt and link features it opens up new possibilities. For example, you can open the permalinks in prettyPhoto and **navigate between them using arrows**, like an RSS reader.

You can **pull your photos from other image sharing sites such as 500px**, even if there is no direct compatibility set up for them in JIG. A direct compatibility is what JIG has for Facebook, Flickr and Instagram. With RSS feeds the number of things and images you can pull from a site is limited, but overall you have the **great flexibility of pulling from just about anywhere**, e.g. your favorite blog or news site. Just make sure to **respect people's copyrights**.

Youtube and Vimeo automatic aggregation is possible using RSS feeds, with more flexibility towards Vimeo. Even without a dedicated direct compatibility, you can **set up a video gallery**

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by **pointing the permalinks into the lightbox** and pulling a feed (or more) of these video sharing sites. You can even merge them together and they'll be sorted by date. This is true for any other feeds that have date information.

Advanced users

You can create a custom feed and connect it to JIG. Hire a freelancer or code a feed in a language like PHP. This opens up a way to show literally anything in JIG. For example you could take photos with your **Wi-Fi DSLR in the garden**, have a script on your computer check for photos in a folder and **create a feed out of them**. Then the images would appear in JIG using the RSS feed feature. You are not far away from pulling anything you want into JIG. RSS feeds are a universal format and are not too complicated to create, so even **if there is no existing feed** to what you would like to see in JIG, chances are **one can be created quickly**.

Filtering

You have **two options** to display the filtering area. This can be the flat **button style** or a **tag cloud**. The buttons are useful when you have a **few terms to filter by** and you are looking for a **clean look**. However, if you have **many tags** (for example from Flickr/Instagram), the button style can be unusable due to the high amount of tags. The tag cloud displays individual tags in relation to **how many pictures belong to each tag**.

You'll find all settings in the plugin's settings, **Filtering tab**. In the Shortcode Editor only three settings can be found, (so there is no separate tab for them) and you'll find these on the **General tab in the Filtering section**.

This is a very **versatile feature**, and when set to automatic (on) it'll use the tags that **most image sources already use** (Flickr, Instagram, NextGEN, Recent posts and even WP images). If you have custom post types with custom taxonomies, they'll be available as well.

You have full control over the styling (CSS) of the buttons and tags. The **tag cloud works with a gradient** that creates a transition between the **tag with the least images** and the **tag with the most images**. Set the from-to font size and color in the settings.

In case you are looking for a type of **filtering that determines the images in the back-end** and **doesn't let users filter for themselves**, use the exclude, include, image_categories and image_tags settings for WP images (General tab in the shortcode editor). Also **check out the**

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Recent posts where you can pre-filter by tags, categories, **custom taxonomies** of pages, posts and custom post types.

Jetpack Photon

Using [Jetpack by WordPress.com / Automattic](#), you can transform the way images are loaded in your site. There are no settings for it in the plugin as everything is handled automatically.

4. You'll need to **install Jetpack**.
5. Connect your site to **WordPress.com** (it'll prompt you to do that).
6. **Enable Photon** from their service list.

The benefits:

- Makes the thumbnails Retina / High resolution display ready (by devicepx.js, only with Photon) – up to a point where the original image has a resolution high enough
 - You can easily test this by zooming into the site on a desktop, the thumbnails will remain crystal clear, same as on a Retina / High resolution screen without zoom
- Improves load performance because it's like a CDN for your images
- It replaces TimThumb (no more permission issues), because it can resize images on the fly, much like TimThumb, if not better
- For all your thumbnails
- For images on the WP installation (post galleries and recent posts)
- For images of NextGEN even though the original NextGEN doesn't support Jetpack Photon (yet)
- It'll essentially lower the load on your hosting, especially noticeable if you are using cheap and/or grid based services, which also means your monthly bandwidth transfer will be lower
- It's free

The considerations:

- It requires Jetpack plugin installed and the site being connected to WordPress.com
- It's not available for Facebook/Flickr/Instagram images in the lightbox (only the thumbnails)

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- Special effects (made by Pixastic) are unavailable as images will be served from another domain (cross-domain security)

CloudFlare

CloudFlare is an excellent service which has many benefits for your site with minimal cons. It's different from Jetpack Photon, but in some terms, it's better. There are no settings for this in the plugin as everything is handled automatically.

1. Go to the [CloudFlare](#) website and Sign up, follow their directions.
2. There is also a [CloudFlare WP plugin](#) which you should install to get proper analytics.

The benefits:

- Improves load performance because it's like a CDN for your static resources
- They have servers all over the world (almost), so if you have an international site, and your hosting is in the USA for example, it'll still be very fast from Europe as they have numerous servers closer to the visitor than the original hosting's server(s)
- Works for all thumbnails by this plugin (remote source images have a local thumb nail, so it'll work with Flickr, Facebook and Instagram images as well)
- Works for all other local images, CSS and JS files (static resources) in your site
- It'll essentially lower the load on your hosting, especially noticeable if you are using cheap and/or grid based services, which also means your monthly bandwidth transfer will be lower
- It'll make the site more secure as attackers are filtered through their service
- Special effects by Justified Image Grid will still work. You won't be able to tell the images are by CloudFlare or not, just by looking at their URLs. They'll look like they are still loaded from the original location.
- It's free

The considerations:

- The DNS records for your domain will need to be managed by their name servers
- Won't make your images Retina / High resolution display ready

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- Doesn't replace TimThumb thumbs like Jetpack Photon does

CDN

If you have your own CDN set up, you can rewrite the URLs to include the CDN's host instead of the regular host. It's a setting available in Justified Image Grid settings, TimThumb & CDN tab. Not in the shortcode editor as it's a global setting. If you have a CDN you should already know its benefits and considerations so I won't list them here. Also it varies by CDN provider.

Troubleshooting

Problem	Solution
<p>Nothing shows up, not even the shortcode as the content, or it's only generating some whitespace.</p>	<p>Do you have images attached to your post? If you don't have any, do you have the 'IDs' or 'include' attribute populated with WP media attachment IDs (image IDs)? You can also choose from other sources, but have something enabled (Facebook, Flickr, Instagram, NextGEN, Recent posts).</p> <p>Otherwise, you likely have made an error (typo) in one of the settings. Check if you have used any characters other than numbers in the fields that should only have numbers. Quick fix is to push one of the preset buttons that will reset all your settings to a working state. Also, try removing all attributes from the shortcode.</p> <p>Other possibilities:</p> <ol style="list-style-type: none"> 1. Check if your WP installation is 3.3 or 3.4 or 3.5 or 3.6 - If not, upgrade. 2. Check if your site loads the plugin's js in the footer (view source). If not, add <code>wp_footer();</code> to the footer.php of your theme. 3. The minimum visible width of the plugin is 10px, under this it won't show anything. This can happen if your site is AJAX based, or you added the plugin into a hidden tab. The parent container needs to have its width set to 100% or a fixed size. <p>You might need to set a fixed width if you are using tabs. General settings -> Custom width (whole grid) and Width mode: Fixed: Non-responsive.</p> <p>To make it work with AJAX you need to add this to the onStart or onComplete or similar event hook of the tabs plugin:</p> <pre>\$('.justified-image-grid').data('justifiedImageGrid').createGallery('resize');</pre>

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4. Click the link in the settings page, TimThumb section to **check the permissions**. Does it say writable? Follow the instruction there.
5. Go to the media library and click one of the pictures that supposed to show up in your gallery. Next to the thumbnail, under the upload date, there should be the dimensions. If that information is not there, delete the images and re-upload them from a different browser. If the dimensions information is not there for some weird reason, the plugin cannot work with your images. The images need to be uploaded again (try a different browser).
6. If all of these fail, continue reading or **contact the author**.

Otherwise, most likely, it's still a TimThumb problem, and that's because your **server setup is unusual**. If you can, check the browser's console.

If you see timthumb lines in the list of files that get loaded, but no images, then it could be a permissions problem. If point 4 above didn't work, go to FTP, enter the plugin's folder, give 777 permissions to timthumb.php, the cache folder and its contents (2 files).

Do you see a lot of 403 or 404 errors? You have to add this to the top of the .htaccess file of your WP installation:

```
SecFilterEngine Off
SecFilterScanPost Off
```

Are you using **HostGator**? Contact their support to lift this restriction, send them these:

<http://support.hostgator.com/articles/pre-sales-policies/secfilterengine-and-secfilterscanpost>

<http://wordpress.org/support/topic/timthumb-htaccess-fixed>

This can also apply to other hosts using Apache 2. Possibly also send them one of the rows from the browser console that is giving you 403 or 404.

With v1.3, TimThumb has been modified to **treat the image as external if it can't be found internally**. This should fix error regarding to loading the images from a custom path on your domain, or not using WP on the top-level domain. The following is kept for your reference, or if you are using an unmodified TimThumb.

Isn't WordPress on the top level on your domain? Do you have something like yourdomain.com/~**username**/wp-content? In some cases, a bad configuration drives TimThumb (the 3rd party image-resizer script) crazy. It can't find the image on the server's file system. You'll

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	<p>need to edit the timthumb-config.php file in the plugin directory with your path in it as:</p> <pre>\$_SERVER['DOCUMENT_ROOT'] = '/path/to/wordpress';</pre> <p>Contact me and I'll sort it out for you. Mind you that this was modified in JIG v1.3 so may no longer apply.</p>
<p>It looks like the lightbox is conflicting with my theme's lightbox</p>	<p>You need to disable either the theme's lightbox or the plugin's lightbox. If you are using prettyPhoto and you don't wish to use the one in JIG, instead of disabling it in JIG you can define a constant in the functions.php of your theme:</p> <pre>define(JIG_SKIP_PRETTYPHOTO,true);</pre> <p>It'll make JIG not load prettyPhoto but use the one already in use.</p>
<p>I'm getting a red jQuery notice</p>	<p>Your jQuery version is old, set a jQuery source in the plugin settings. Choose anything other than the default, preferably a Google one. If this doesn't solve the red notice, contact the author. Other plugins or themes may override this plugin's preference. In your theme's functions.php or header.php, look for the jQuery loading part, by the version number. Replace that link with the latest jQuery from google CDN or physically replace the file with the new jQuery, under the same name...</p>
<p>How can I display multiple galleries on one page?</p>	<p>Enable "Take over and replace [gallery] WordPress gallery shortcodes" in the General settings, by setting it to "Yes, act in place of the [gallery] shortcode." then just add multiple galleries using WP Add Media workflow.</p> <p>OR</p> <p>WP 3.3-3.4 only: Create a post or page for each gallery. They'll be dummy posts, you don't need to publish them, just keep them. Note their ID in the URL bar. In your main post to which you want to add all those, enter the number to the ID attribute of the shortcode. Repeat this for each different gallery.</p> <p>OR</p> <p>Use the "IDs" or "include" shortcode attribute to select images for each gallery in your post. E.g. you have 20 photos and 5 galleries (5 shortcodes), and include only the photos you want per each shortcode (gallery) you add. You can figure out the media IDs by going into the Media Library and hovering over the links to the images. Check the status bar of the browser for the IDs.</p> <p>OR</p> <p>You can use images from different sources other than the WP post.</p>

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	Use Facebook, Flickr, NextGEN, Recent posts...
The captions are not showing , the lightbox is not working , and there is no animation on mouse over	You should have got a red jQuery notice. If not, then your site uses an old jQuery version. Go to the settings and select any other method for jQuery loading than the default one. It'll automatically load the latest jQuery for your site.
I can't see the grid but the shortcode is visible as the content.	Check if the plugin is installed and activated . It should replace the shortcode if it's activated. Check if you have made any typos in the shortcode. You can't use [] characters in the link rel using shortcodes. (Or anywhere else in the shortcode.) Use (). Don't separate the shortcode to multiple lines. You don't need to use ' ' characters in the shortcode - except for long values with spaces (e.g. CSS values).
I would like to make an image in the gallery link to something else	The native WP Link URL in the media settings is buggy since a long time. It doesn't work for galleries too well. I added ' Custom link for Justified Image Grid ' alias ' JIG link ' & ' JIG target ' in the Add Media (image editor) for this purpose so please use that. The link class, rel, and lightbox will be turned off for this link and it'll open in the same tab/window by default. Use the link target to modify that. If you want to link to posts, use the Recent posts feature that does it automatically for you (in case you want to display recent posts, of course). You can also use this to open videos in prettyPhoto (you need to use video as the target).
I resize the window but the gallery width is not adjusting	You need to have a liquid, full width or at least a flexible width page layout defined by your theme . Try looking for a full width layout under the 'Template' in the 'Page Attributes' box on a page edit screen in the admin. The gallery will only resize if the width of its container element is changed . If it's in a fixed width div and you resize a nonresponsive site then it won't update itself.
The settings or a setting on the plugin page is not changing anything about the gallery	Check if you have used shortcode attributes in the post/page because those will always override the plugin page settings . Check typos! Especially if you've chosen a preset for the shortcode, the main settings won't have any effect.
It says communicating with Flickr or Facebook or Instagram forever.	In most cases this is a server configuration error. E.g., your server should support SSL. Please see the browser console or contact the author for more information.
FooBox is not working as intended	Make sure you have the latest version of that plugin installed. For other problems, you can contact the plugin's developer.
Social Gallery is not working as intended	Make sure you have the latest version of that plugin installed. For other problems, you can contact the plugin's developer.
The lightbox shows a wrong / misplaced caption .	With the link_title_field and img_alt_field settings you can set up which position in the lightbox gets which field from WP. You can even set all four fields to appear in your gallery. For example, WP title as the main caption on the thumbnail, WP alternative text as the description part of the thumbnail caption (caption_field). In addition, the WP caption can act as one text in prettyPhoto , then the WP description as the other text in prettyPhoto...
Some images are missing and/or	Sometimes WordPress fails to link to the image file, and only links to

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<p>the image won't load when clicked</p>	<p>the path of the image. This might be because of a broken image. If you have used rebuild thumbnail tools, try using them again or re-uploading the pictures. Try inserting the picture on its own to the post. If it still doesn't show then you should re-upload that picture.</p> <p>Make sure error checking is on and you shouldn't see whitespace where images should load. If the big image can't load and you are serving them from Facebook there is nothing you can do. Facebook sometimes fails to serve images, and most likely, it's missing if you go on Facebook directly and check it that way! Even famous celebrity pages have unloadable images.</p> <p>When experiencing this using Flickr, check out the "What to do with small images" setting on the Flickr tab in the plugin's settings.</p>
<p>The images are not justified!</p>	<p>Check the row where it starts to go wrong: do you see an empty space to the left of an image that doesn't make sense? It's a sign that there is an image, which is broken. Make sure your uploaded images are error-free. If you have received HTTP ERROR during uploading to WP, then that's the cause. The images might appear in the media library but they can have missing metadata that is required for the plugin to work. (The dimensions of the image.) I received this kind of error when I had the smush it plugin enabled. It was crippling my uploads anyway so I disabled it.</p> <p>It is possible that your site's CSS is interfering with the gallery. Use browser debug tools like firebug or 'inspect element' features to screen these errors. Contact me if you are stuck.</p> <p>Do not add borders to the images with CSS!</p>
<p>The animation is choppy.</p>	<ul style="list-style-type: none"> • Try reducing the amount of effects: use a fixed caption or just the fade effect. • Try disabling the overlay or the desaturation effects. • Try a different row height. If you have a lot of small images, disable the caption because it won't be readable anyway, this also reduces the animated elements. • Try turning off the animation while keeping the effects by setting animation speed to 0. Close the debugger tools (firebug etc.) because it runs slowly when they are open. • Try restarting your browser as it might have suffering because of the amount of tabs you opened during its run. • Close flash / HD videos playing in the background. • The mouse enter/leave handling has been optimized and should run smoothly on most modern computers. Especially with jQuery v1.8+ The animation runs above 30fps on a 5-year-old PC with lots of windows and tabs open at a time of testing.
<p>Color images flash for a split second when I resize the browser window (when I have</p>	<p>It's normal, the browser needs to redo the desaturation or other special effects because of the changed image dimensions. Otherwise it's re-creating the grid because of skipping unloadable images.</p>

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desaturation on 'others' or 'everything').	
The images are not fading in	It's a known error that happens in IE. It can't fade absolute positioned elements if they are the child of the animated element.
The caption isn't sliding but fading in and out.	In IE7 or lower the slide effect doesn't work. You can only apply sliding to the description, when the title is always visible. It's called 'mixed'.
Tooltips appear / don't appear when the mouse is over the images.	The plugin makes an effort to hide them. You should see no tooltips at all. IE7 and lower are not 100% supported.
Mouse hand cursor appears as hand even though I turned off the clickability. / Mouse cursor doesn't appear as hand but it should.	Is this on IE7 or lower? Then that's why, sorry.
There is no prev/next button in the lightbox	Use link rel to group them together.
The prev/next button is too low.	It's a prettyPhoto conflict in the Duotive Three theme, try other lightbox.
There is an extra row in prettyPhoto's bottom caption area	That's how it is when you disable the social tools for prettyPhoto.
Why does the TimThumb path have an extension at the end?	That makes the images cacheable by CloudFlare. It doesn't hurt TimThumb, that simply ignores it.
The spacing between the images is uneven	Have you zoomed in to the page? Please reset the browser zoom to 100%!
This doesn't work at all (I have an AJAX site).	It does not work on AJAX sites. The plugin relies on adding the script in the footer of a page it's actually needed on and is incompatible with AJAX based solutions.
There is something weird with the overlay / I can see my theme's overlay	Indeed your theme defines an overlay effect on the image links. I can help you remove that, just contact me. Otherwise try disabling the overlay of this plugin.
I can't see the social sharers - It's not loading the plugin's version of prettyPhoto / ColorBox (it's loading the theme's) / I can't see the social tools in prettyPhoto.	Remove your theme's version. Contact me I can sort it out for you.
Liking the images in prettyPhoto doesn't like the actual image	It likes the gallery as a whole. It's possible to have individual liking but it's beyond the scope of this plugin and requires several changes on your site. Contact me for a custom job if you need this feature.
The social tools don't share the individual pictures (prettyPhoto)	Please enable advanced deeplinking in the prettyPhoto settings
I have a lot of expired transients in the options table! (advanced user).	When you change a Facebook/Flickr setting the old transient is never requested again, therefore it's not deleted. It's apparently not a problem unless you change it every minute. You can purge it using the various purge links in the Settings (found at the image sources caching settings). For more information on this topic: http://wordpress.stackexchange.com/questions/6602/are-transients-

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	garbage-collected
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If the troubleshooting guide didn't solve your problem or you believe you have encountered a bug, please contact me here: <http://codecanyon.net/user/Firsh>

Important: When asking for support, enter the URL of your page on which you are trying to implement my plugin. Unless I can see what's wrong I can't help you.

I reply to every E-mail, usually within a very short time. Most of the requests are answered in 10 minutes so check your mailbox soon after you have sent your question. You don't have to wait days. If you have a problem please let me help you and it'll be resolved, don't down-rate.

Every bug report will be inspected. If fixed, the project will get an update (which is free via CodeCanyon). If you need help installing / setting up the script, (even after reading this documentation), please check if I'm available. My technical support is limited to problems and questions related to the plugin and compatibility issues.

Updating

With FTP access

1. Go to /wp-content/plugins/justified-image-grid/
2. Upload the contents of the justified-image-grid.zip there, overwrite everything
3. You can deactivate the plugin before this, and reactive after. I found this optional, but if you wish to do so, you can do it on the plugin page: /wp-admin/plugins.php

Your settings will be kept.

Without FTP access (preferred)

1. Deactivate the plugin
2. Remove it.
3. Upload the new version of justified-image-grid.zip just like you did the first time.

Your settings will be kept. This means the plugin won't remove its options from your database. It uses one option to store all values to minimize database clutter.

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Backup import/export and uninstall, reset settings

If you wish to export or import settings, you can do so at the “Backup and uninstall” section of the General tab in the plugin’s settings.

The same section has a feature called Wipe settings that lets you start over if you think something went wrong.

If you want to properly uninstall the plugin (not for the purpose of updating but no longer using it), you can remove all traces of it by setting the “On uninstall” setting to “Full removal”.

Localization

1. Locate the languages/**jig_td-LOCALE.po** file.
2. Make a copy and replace the LOCALE with your locale.
For example, **jig_td-es_ES.po** for Spanish.
3. Download the Poedit software, and open the new file in it.
4. Translate the texts, and then save.
5. Upload it to /wp-content/plugins/justified-image-grid/languages
6. If your WordPress installation has **define('WPLANG', 'es_ES');** in the wp-config.php you should see the translated text in the plugin.

Template tag (footer or any other location)

You can put the gallery anywhere in your theme without a shortcode. The template tag behaves the same way as it accepts the **same parameters** and **can be generated** conveniently. **If you want to use another image source other than the WP post gallery (Facebook, Flickr, Instagram, NextGEN, Recent posts), select one of those and skip to point four.**

1. Create a shortcode that has one of these attributes: **ids, id, include, or flickr/facebook/instagram/nextgen/recent_posts** features.
2. Edit your other settings as you wish, then click on the **Generate template tag** button on the last tab.
3. **Copy the tag** to a PHP file of your theme. If you are putting it inside `<?php ?>` already, just remove those.

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If you save the shortcode (insert to the post then cut and paste elsewhere), you can store these settings for later editing. I recommend doing so because you can go back, change one setting, and then regenerate the template tag.

In sidebar / as a widget

1. Follow template tag instructions above 1-3.
2. Edit your settings as you wish, then insert shortcode.
3. Select and copy the shortcode.
4. Drop a new text widget into your sidebar.
5. Paste the shortcode into it.

Note: This plugin makes your site support shortcodes in the text widget.

Custom links on the images

You can point images to other than the lightbox. To access this feature simply use the **JIG Link and JIG Target** fields in the **WP image editor (Add Media or Media Library)**. Set an absolute link (starting with http or https) as the JIG Link. You can choose a default target in the shortcode editor or the plugin's setting if you don't wish to select it manually for each image. You can set nofollow by using the `custom_link_follow` setting on the lightboxes tab.

If you are interested in custom links on NextGEN images check out the paragraph called "Custom links on NextGEN images".

To open the custom link to a page in a prettyPhoto iframe:

Add **?iframe=true** to your link like this: <http://www.google.com/?iframe=true> and select JIG Target: Lightbox: video / iframe / another image.

To open another image in the lightbox

Add the link to the other image to JIG Link and select JIG Target: Lightbox: video / iframe / another image.

Video support

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You can **fetch Youtube or Vimeo content automatically** using RSS feeds. Check out the shortcode editor's RSS tab for more information. There are detailed instructions on obtaining feed URLs of these or other popular sites.

In order to open videos from the thumbnails, you need to enter a **Youtube** or **Vimeo** video URL into the JIG Link field in the WP image editor (Add Media or Media Library). The proper formats are this:

`http://www.youtube.com/watch?v=XPBwXKgDTdE`

`http://www.youtube.com/watch?v=8xg3vE8Ie_E`

`http://vimeo.com/21294655`

`http://vimeo.com/22669590`

In addition, you need to select "Lightbox: video / iframe / another image" as the JIG Target. You need to have an image in the gallery that acts as the video thumbnail. This option is **only designed for prettyPhoto** so if you are using a mobile lightbox, set it to be same as desktop.

You can change the video popup's size in the prettyPhoto JS settings under the Lightboxes tab of the plugin's settings:

`default_width: 960,`

`default_height: 540,`

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