

# Plugin Img

Use this [wiki plugin](#) to display an image either inline or with styling and resizing. Images can be identified by URL address and by ID for images in Tiki file or image galleries or attachments on the Tiki site. The image can be styled and resized and can be included in a styled box with the image description or name displayed. Images can be set to enlarge on mouseover, or via colorbox, or in a separate web page.

## Usage and Parameters

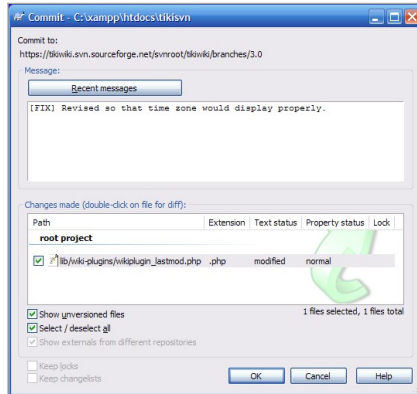
Here are some quick examples:



[Pretty pears](#)

[Click here for the code...](#)

Note: click on image or button to enlarge



Commit screenshot

[Click here for the code...](#)

*Note: mouse over or tap (on touch devices) image to bring up a popup*



[Click here for the code...](#)

*Note: random image picked from a file gallery with styled frame*

## Parameters

Below are the parameters for this plugin, categorized into tabs: Display one or more custom-formatted images

Introduced in Tiki 3. Required parameters are in **bold**.

[Go to the source code](#)

Preferences required: `wikiplugin_img`

Parameters	Accepted Values	Description	Default	Since
<b>type</b>	(blank) fileId attId src fgalId randomGalleryId	Choose where to get the image from		11.0
<b>src</b>	url	Full URL to the image to display.		3.0
<b>attId</b>		Numeric ID of an image attached to a wiki page (or a comma- or   -separated list).		4.0

<code>fgalId</code>	digits	Numeric ID of a file gallery. Displays all images from that gallery.	8.0
<code>randomGalleryId</code>	digits	Numeric ID of a file gallery. Displays a random image from that gallery.	5.0
<code>fileId</code>		Numeric ID of an image in a file gallery (or a comma- or <code> </code> -separated list of IDs).	4.0
<code>id</code>		Only available when <code>file_galleries_redirect_from_image_gallery</code> is active	4.0
<code>sort_mode</code>		Sort by database table field name, ascending or descending. Examples: <code>fileId_asc</code> or <code>name_desc</code> .	created_desc 8.0

Display one or more custom-formatted images

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Parameters	Accepted Values	Description	Default	Since
<code>link</code>	url	Causes the image to be a link to this address. Overrides <code>thumb</code> unless <code>thumb</code> is set to <code>mouseover</code> or <code>mousesticky</code>		3.0
<code>usemap</code>	text	Name of the image map to use for the image.		3.0
<code>rel</code>	text	Specifies the relationship between the link image and the target. Enter <code>box</code> to cause the image to enlarge in a popup when clicked.		3.0
<code>thumb</code>	(blank) y box mouseover mousesticky popup download zoombox zoom	Makes the image a thumbnail with various options.		4.0

<code>absoluteLinks</code>	(blank) n y	Use the full URL for src and link URLs.	24.1
<code>button</code>	(blank) y popup browse browsepopup download	Adds an enlarge button (magnifying glass icon) below the image for use together with <code>thumb</code> . Follows <code>thumb</code> settings unless <code>thumb</code> is set to <code>mouseover</code> or <code>mousesticky</code> (or overridden by <code>link</code> ), otherwise button settings are followed, operating as described above for <code>thumb</code>	4.0

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Parameters	Accepted Values	Description	Default	Since
<code>height</code>	text	Height in pixels or percent. Syntax: <code>100</code> or <code>100px</code> means 100 pixels; <code>50%</code> means 50 percent. Percent applies when Image Source is set to file galleries images only.		3.0
<code>width</code>	text	Width in pixels or percent. Syntax: <code>100</code> or <code>100px</code> means 100 pixels; <code>50%</code> means 50 percent. Percent applies when Image Source is set to file galleries images only.		3.0
<code>widths</code>	text	Comma-separated widths at which we may want the browser to request the image. Requires "sizes".		18.0
<code>sizes</code>	text	Comma-separated sizes (in vw, em, px) for the image in xs, sm, md, and lg layouts. Must be 4 parameters.		18.0
<code>hspace</code>	digits	Horizontal spacing, in pixels, applied to both sides of the image. It may be necessary to use this legacy type of styling if the <code>legacyalign</code> parameter needs to be used for cases where float does not work eg newsletters viewed as an email.		15.0

<code>max</code>	digits	Maximum height or width in pixels (largest dimension is scaled). Overrides height and width settings.		4.0
<code>retina</code>	(blank) y n	Serves up retina images to high density screen displays. Width must be set to use this.	n	18.0
<code>vspace</code>	digits	Vertical spacing, in pixels, applied to top and bottom of the image. It may be necessary to use this legacy type of styling if the <code>legacyalign</code> parameter needs to be used for cases where float does not work eg newsletters viewed as an email.		15.0

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Parameters	Accepted Values	Description	Default	Since
<code>class</code>	text	CSS class to apply to the image. <code>class="fixedSize"</code> prevents the image from being automatically resized and relocated in Tiki SlideShows		3.0
<code>stylebox</code>	text	Enter <code>border</code> to place a dark gray border around the image. Otherwise enter CSS styling syntax for other style effects.		4.0
<code>styleimage</code>	text	Enter <code>border</code> to place a dark gray border around the image. Otherwise enter CSS styling syntax for other style effects.		4.0
<code>imalign</code>	(blank) right left center	Aligns the image itself. Overridden by any alignment settings in <code>styleimage</code> . If <code>stylebox</code> or <code>desc</code> are also set, then image only aligns inside the box - use <code>stylebox</code> in this case to align the box on the page.		3.0
<code>align</code>	(blank) right left center	Aligns a block around the image (including the image). Image is no longer inline when this setting is used. Can be overridden by any alignment settings in <code>stylebox</code> .		3.0

<code>noDrawIcon</code>	(blank) n y	Do not show draw/edit icon button under image.	11.0
<code>responsive</code>	(blank) y n	Default set by the admin using a preference and determines whether the image has the <code>img-fluid</code> class.	14.0
<code>block</code>	(blank) top bottom both	Control how other items wrap around the image.	4.0

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Parameters	Accepted Values	Description	Default	Since
<code>alt</code>	text	Alternate text that displays when image does not load. Set to "Image" by default.	Image	3.0
<code>desc</code>	text	Image caption. Use <code>name</code> or <code>desc</code> or <code>namedesc</code> for Tiki name and description properties, <code>idesc</code> or <code>ititle</code> for metadata from the image itself, otherwise enter your own description.		3.0
<code>quality</code>	digits	0 to 100 (default is 75)	75	20.1
<code>styledesc</code>	text	Enter <code>right</code> or <code>left</code> to align text accordingly. Otherwise enter CSS styling syntax for other style effects.		4.0
<code>title</code>	text	This text will appear in a tool tip when the image is moused over. If this is not set, the <code>desc</code> setting will be used. Use <code>name</code> or <code>desc</code> or <code>namedesc</code> for Tiki name and description properties		3.0
<code>metadata</code>	(blank) view	Display the image metadata (IPTC, EXIF and XMP information).		8.0

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Preferences required: `wikiplugin_img`

Parameters	Accepted Values	Description	Default	Since
<code>featured</code>	(blank) n y	Set the image to be used for a thumbnail on referencing social network sites or for other special purpose	n	18.0
<code>lazyLoad</code>	(blank) n	Set to "n" to prevent lazy loading if enabled. Useful in carousels and so on sometimes.		21.3

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Parameters	Accepted Values	Description	Default	Since
<code>default</code>		Default configuration settings (usually set by admin in the source code or through Plugin Alias).		4.1
<code>mandatory</code>		Mandatory configuration settings (usually set by admin in the source code or through Plugin Alias).		4.1

## Examples

### Image aligned right and hyperlinked

This code:

---

```
{img attId="39" imalign="right" link="https://tiki.org" alt="Panama Hat"} This text after the  
img code will nevertheless be on the left because the image is right aligned. The text will also  
wrap around the image since the "imalign" parameter "floats" the image.
```

*Would produce this on this site:*

This text after the img code will nevertheless be on the left because the image is right aligned. The text will also wrap around the image since the *imalign* parameter "floats" the image.



The target of the link will always be "\_blank".

---

## Add several images in a row

*This code:*

```
{img attId="57|58|59" desc="desc" alt="Sample Images" thumb="y" stylebox="float: left; margin-right:10px"}
```

This might not be possible with all versions earlier than Tiki 4.

*Would produce this on this site:*



Apples



Oranges



Apples and oranges

---

## Different image for a thumbnail

Below is an example of using a thumbnail image (apples) that is different than the image brought up when the thumbnail is clicked (oranges):

```
{img attId="57" thumb="y" link="tiki-download_wiki_attachment.php?attId=58&display" rel="box[g]"}
```

*Would produce this on this site:*



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## Zoom image on mouse over

Below is an example of using a thumbnail image (apples) that enlarges when moused over:

```
{img attId="57" thumb="zoom"}
```

*Would produce this on this site:*



---

## Zoom image in a modal box

Add the parameter `thumb="zoombox"`. Then you will be able to get image magnification, when the source image is bigger than the size shown on screen. Full size image appears with zoom option in a "Colorbox" overlay when thumbnail is clicked.

Below is an example of using a thumbnail image (pears) that enlarges in the Colorbox modal overlay:

```
{img src="img/wiki_up/393px-Pears.jpg" thumb="zoombox"}
```

*Would produce this on this site:*



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## Avoid images being resized and relocated in Slideshows

This S5 slideshow engine in Tiki (see [PluginSlideShow](#)) resizes and relocates images automatically by default, in order to allow quickly show content, and a small thumbnail of the image at the upper right corner of the slide.

If you prefer to have the image shown at its original size and position, you can add the parameter



`class="fixedSize"` to your `img` call. Example:

This code would show the image as a small thumbnail in the upper right corner of the slide:

**code to allow resizing and relocating the image**

```
{img src="display2" rel="box[g]" width="500"}
```

But this code would allow the image to be shown at the original size of 500px and at the same position where this code was written.

**code to keep original size and position**

```
{img src="display2" rel="box[g]" width="500" class="fixedSize"}
```

## For a better usage with Social Network

A parameter was added to facilitated integration with Social Network application.

To tell open graph what is the featured picture to be used in a post, story, etc...(and may be something different for twitter) you can use the "featured" parameter.

---

```
{img type="src" src="display2228" alt="TikiFest Virtual 2021 banner" featured="y"}
```

## Multi-resolution images (Retina display)

Added in [Tiki18](#). See [Multi-resolution images](#)

### Notes

When the [SEFURLs](#) feature is enabled you can enter "displayID" (where ID is the number of the image in the File Gallery) in the image source field (the `src` param).

### Related pages

- [Wiki-Syntax Images](#) - General information about adding images to tiki pages
- [PluginColorbox](#) - displays images in a file or image gallery in a slideshow (version 5.0)
- [PluginFiles](#) - use the *slideshow* parameter to create pop-up slideshows
- [PluginGalleriffic](#) - display images in a file gallery using the jQuery Galleriffic module
- [PluginSlider](#) makes an embedded slideshow from whatever content you add there (images, text, video, etc, split between markers for new slide) .
- [PluginCarousel](#) displays the images of a file gallery in a self-advancing carousel, as an embedded slideshow.