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.
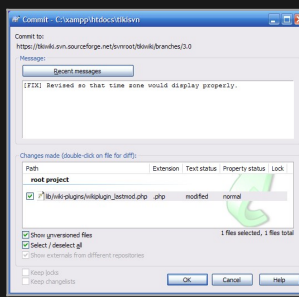
USAGE AND PARAMETERS

Here are some quick examples:
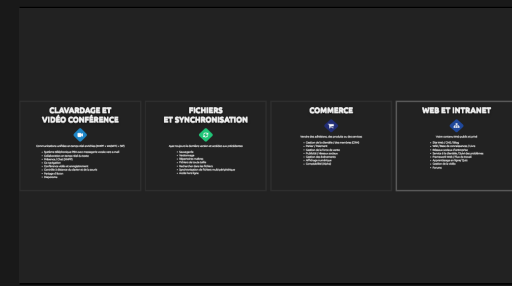
Pretty pears

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
`type`	(blank) fileId attId src fgalId randomGalleryId url
`src`	url

Description

Choose where to get the image from

Full URL to the image to display.

Default	Since
	11.0
	3.0

`attId`

`fgalId` digits

`randomGalleryId` digits

`fileId`

`sort_mode`

Numeric ID of an image attached to a wiki page (or a comma- or |-separated list).

Numeric ID of a file gallery. Displays all images from that gallery.

Numeric ID of a file gallery. Displays a random image from that gallery.

Numeric ID of an image in a file gallery (or a comma- or |-separated list of IDs).

Sort by database table field name, ascending or descending. Examples: `fileId_asc` or `name_desc`.

4.0

8.0

5.0

4.0

created_desc   8.0

Display one or more custom-formatted images
Introduced in Tiki 3.

Parameters	Accepted Values
`link`	url
`usemap`	text
`rel`	text

Description

Causes the image to be a link to this address. Overrides `thumb` unless `thumb` is set to `mouseover` or `mousesticky`

Name of the image map to use for the image.

Specifies the relationship between the link image and the target. Enter `box` to cause the image to enlarge in a popup when clicked.

Default	Since
	3.0
	3.0
	3.0

thumb	(blank)
	y
	box
	mouseover
	mousesticky
	popup
	download
	zoombox
	zoom
absoluteLinks	(blank)
	n
	y

Makes the image a thumbnail with various options.

Use the full URL for src and link URLS.

4.0

24.1

button

(blank)

y

popup

browse

browsepopup

download

Adds an enlarge button (magnifying glass icon) below the image for use together with `thumb`. Follows `thumb` settings unless `thumb` is set to `mouseover` or `mousesticky` (or overridden by `link`), otherwise button settings are followed, operating as described above for `thumb`

4.0

Display one or more custom-formatted images
Introduced in Tiki 3.
Go to the source code
Preferences required: wikiplugin_img

Parameters	Accepted Values

Description

Default **Since**

height	text
width	text
widths	text
sizes	text

Height in pixels or percent. Syntax: `100` or `100px` means 100 pixels; `50%` means 50 percent. Percent applies when Image Source is set to file galleries images only.

Width in pixels or percent. Syntax: `100` or `100px` means 100 pixels; `50%` means 50 percent. Percent applies when Image Source is set to file galleries images only.

Comma-separated widths at which we may want the browser to request the image. Requires "sizes".

Comma-separated sizes (in vw, em, px) for the image in xs, sm, md, and lg layouts. Must be 4 parameters.

3.0

3.0

18.0

18.0

hspace	digits
max	digits
retina	(blank)
	y
	n

Horizontal spacing, in pixels, applied to both sides of the image. It may be necessary to use this legacy type of styling if the legacyalign parameter needs to be used for cases where float does not work eg newsletters viewed as an email.

Maximum height or width in pixels (largest dimension is scaled). Overrides height and width settings.

Serves up retina images to high density screen displays. Width must be set to use this.

15.0

4.0

n 18.0

vspace 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 legacyalign parameter needs to be used for cases where float does not work eg newsletters viewed as an email.

15.0

Display one or more custom-formatted images
Introduced in Tiki 3.
Go to the source code
Preferences required: wikiplugin_img

Parameters	Accepted Values
class	text

Description

CSS class to apply to the image. `class="fixedSize"` prevents the image from being automatically resized and relocated in Tiki SlideShows

Default	Since
	3.0

stylebox	text
styleimage	text
imalign	(blank)
	right
	left
	center

Enter `border` to place a dark gray border around the image. Otherwise enter CSS styling syntax for other style effects.

Enter `border` to place a dark gray border around the image. Otherwise enter CSS styling syntax for other style effects.

Aligns the image itself. Overridden by any alignment settings in `styleimage`. If `stylebox` or `desc` are also set, then image only aligns inside the box - use `stylebox` in this case to align the box on the page.

4.0

4.0

3.0

align	(blank)
	right
	left
	center
noDrawIcon	(blank)
	n
	y
responsive	(blank)
	y
	n

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 `stylebox`.

Do not show draw/edit icon button under image.

Default set by the admin using a preference and determines whether the image has the `img-fluid` class.

3.0

11.0

14.0

block	
	(blank)
	top
	bottom
	both

Control how other items wrap around the image.

4.0

Display one or more custom-formatted images
Introduced in Tiki 3.
Go to the source code
Preferences required: wikiplugin_img

Parameters	Accepted Values
alt	text

Description

Alternate text that displays when image does not load. Set to "Image" by default.

Default	Since
Image	3.0

desc	text
quality	digits
styledesc	text
title	text

Image caption. Use `name` or `desc` or `namedesc` for Tiki name and description properties, `idesc` or `ititle` for metadata from the image itself, otherwise enter your own description.

0 to 100 (default is 75)

Enter `right` or `left` to align text accordingly. Otherwise enter CSS styling syntax for other style effects.

This text will appear in a tool tip when the image is moused over. If this is not set, the `desc` setting will be used. Use `name` or `desc` or `namedesc` for Tiki name and description properties

3.0

75   20.1

4.0

3.0

metadata

(blank)
view

Display the image metadata (IPTC, EXIF and XMP information).

8.0

Display one or more custom-formatted images
Introduced in Tiki 3.
Go to the source code
Preferences required: wikiplugin_img

Parameters	Accepted Values
`featured`	(blank)
	n
	y
`lazyLoad`	(blank)
	n

Description

Set the image to be used for a thumbnail on referencing social network sites or for other special purpose

Set to "n" to prevent lazy loading if enabled. Useful in carousels and so on sometimes.

Default	Since
n	18.0
	21.3

Display one or more custom-formatted images
Introduced in Tiki 3.
Go to the source code
Preferences required: wikiplugin_img

Parameters	Accepted Values
default	
mandatory	

Description

Default configuration settings (usually set by admin in the source code or through Plugin Alias).

Mandatory configuration settings (usually set by admin in the source code or through Plugin Alias).

Default	Since
	4.1
	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".

🛈 Tip

See Controlling Wrapping if you need to further control how the text or other elements are wrapping around your image

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:

ZOOM IMAGE ON MOUSE OVER

ⓘ Please note

This parameter requires Preference feature jQuery Zoom enabled (Preference name: feature_jquery_zoom)

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.

ⓘ Please note

This parameter requires Preference feature jQuery Zoom enabled (Preference name: feature_jquery_zoom)

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:

AVOID IMAGES BEING RESIZED AND RELOCATED IN SLIDESHOWS

This S5 slideshow engine in Tiki (see PluginSlideShow) resizes and relocates images automagically by deafault, 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.