# **Masonry Gallery Extension - Version 1.0**

The Masonry Gallery extension is a grid based gallery which adapts to the screen size dynamically. The gallery supports images with different sizes and aspect ratios. Basically, Masonry optimizes the use of space inside the web page by reducing any unnecessary gaps. This extension uses David DeSandro's Masonry jQuery plug-in: <a href="http://masonry.desandro.com">http://masonry.desandro.com</a>

Masonry Gallery can be used in responsive layouts (with breakpoints) or inside a layout grid for full width/flexible layouts.

Breakpoints can be added to adjust the column count for different screen sizes. Clicking on one of the images will trigger a lightbox slideshow.

Another cool feature is the ability to control the position and size of the caption for each image individually. This make it possible to position each caption in a way that works best for each image.

### **Adding images**

Click 'Add' to add a new image. To add multiple images at once, hold down the SHIFT-key on your keyboard while pressing the Add-button. Images can have different sizes and aspect ratios.

Tip: make sure the images are large enough to fill the available width. Images will not be scaled up!

Each image can have a title and description.

It is also possible to add custom CSS to each image. This option was added to control the position of the caption via CSS.

#### Examples:

Position the caption in the top-left corner. Use 80% of the image width.

```
top: 0;
left: 0;
right: 20%;
bottom: auto;
```

Position the caption in the bottom-left corner. Use 50% of the image width.

```
top: auto;
left: 0;
right: 50%;
bottom:0;
```

Position the caption in the bottom-right corner. Use 70% of the image width.

```
top: auto;
left: 30%;
right: 0;
bottom: 0;
```

#### **Gutter width**

The gutter width option adds additional (horizontal) spacing between columns, but not on the outer sides of the container (unlike margins).

The gutter width can be set in pixels and percentages. For flexible layouts (when part of a layout grid) use percentages. For fixed (responsive) layouts use pixels.

### Margin

Specifies the vertical margin between the images.

### Transition duration

Specifies the duration of the transitions.

## Caption

The captions can either be always visible or only on hover.

The title and description can be styled individually.

#### Columns

Specifies the number of columns in the gallery.

You can add breakpoints to configure a different columns count for smaller screens.

### Lightbox

The Masonry Gallery also supports lightboxes so when you click an image then a lightbox slideshow will be launched. Most WWB lightbox add-ons are supported: http://wysiwygwebbuilder.com/lightboxes.html

To customize the behavior of the lightbox, you can add extra options through 'Options'. Please consult the documentation or website of the specific lightbox for more details about possible configuration options.

How to install this extension so it is available in WYSIWYG Web Builder? You can use the Extension Manager (Menu->Tools->Extension Manager) to install this extension.

Alternatively, you can manually copy all files from the zip file to the Web Builder extensions folder. Usually this folder is in this location:

My Documents\WYSIWYG Web Builder\system\extensions\

### Requirements

WYSIWYG Web Builder 11.6 or higher

# License Agreement

This is a commercial extension for WYSIWYG Web Builder.
This extension is NOT FREE! To use it on your website you will need to buy a license: <a href="http://www.wysiwyqwebbuilder.com/masonrygallery.html">http://www.wysiwyqwebbuilder.com/masonrygallery.html</a>

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This extension was created by Pablo.

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