WebMowgli – ( Theming ) - Gallery

**When to use?**

Use the gallery data block when a gallery of images needs to be displayed, possibly with some kind of presentation / animation like lightbox, fancybox, front page sliders, background sliders etc.

The gallery module supports single level hierarchy *( parent-child )* organization. Hence images can be grouped and stored under a category. This allows images and categories to be displayed as required.

The images can be organized in several general ways.

e.g.

* Display categories along with images inside it.
* Display only category information, e.g. name, cover image, no. of images under category . . etc
* Display only images, No category information, except category name

**Syntax**

<extract

id=”gallery**:** type = value

: template = value

: use\_theme = yes/no

: theme = value

: ids = id1,id2,id3”

[block = ‘block\_name’] >

</extract>

**Attributes**

|  |  |  |  |
| --- | --- | --- | --- |
| **Tag part** | **Possible values** | **Optional** | **Default** |
| type | galleries / galleries\_split / categories / images | no | -- |
| template | <any name for current block> | yes | -- |
| use\_theme | yes / 1 / on / true ( everything else = false ) | yes | true |
| ids | <comma separated value of ids> | Yes | All ids |
| block | <any value> | yes | -- |
| ~~theme~~ | ~~<theme name> ( note: NOT activated )~~ | ~~yes~~ | ~~--~~ |
| ~~slugs~~ | ~~<comma separated value of slugs>~~ | ~~Yes~~ | ~~--~~ |

**Descriptions**

* **type**: This parameter provides the type of data to be displayed and how the data is organized ( refer values below for explanation )
  + galleries : provides a list of categories with images of each gallery arranged inside each category.
  + galleries\_split : provides a list of categories and images data, However the data is available separately and the images are NOT arranged inside each category.
  + categories : provides a list of category data
  + images : provides a list of image data
* **template :** template name is any name associated with the current block ( view ), this template will be used to generate the html for that particular view. If the same name is used in another view, the template will be reused in the other view as well.
* **use\_theme** : If use\_theme = yes, then WM will also load themes using the default installed gallery themes. The default gallery theme can be set using the gallery settings.  
  note: if WM is unable to install find the mentioned theme or a failure occurs, it will reuse the default template picked from the original template
* **ids** : This is a comma separated list of Ids, it corresponds to the type of view being used.
  + Type = galleries / galleries\_split / categories : the ids correspond to the category ids
  + Type = images : ids correspond to the image Ids.

**Examples**

|  |
| --- |
| <extract id=”gallery**:** type = galleries” >  ........ html ..........  </extract> |
| <extract id=”gallery**:** type = galleries : template = galleries-page-view : use\_theme = no” >  ........ html ..........  </extract> |

**Parse Tags**

Tags are broadly classified as category tags and image tags. These tags represent a single category OR image and could be used in loop tags to provide a list of categories OR images as required

Tags are arranged according to the view / type provided for the data block. Below is a basic structure for all types. For actual tag value refer the category and image tags provided later.

|  |  |
| --- | --- |
| **Type** | **Tag structure** |
| Galleries | {**categories**}  <!—Category tags -->  {categ:...}  {categ:...}  {**images**}  <!-- image tags -->  {image:...}  {image:...}  {/**images**}  {/**categories**} |
| Galleries\_split | {**categories**}  <!—Category tags -->  {categ:...}  {categ:...}  {/**categories**}  {**images**}  <!-- image tags -->  {image:...}  {image:...}    {/**images**} |
| Categories | {**categories**}  <!—Category tags -->  {categ:...}  {categ:...}  {/**categories**} |
| Images | {**images**}  <!-- image tags -->  {image:...}  {image:...}    {/**images**} |

**Tags for categories**

|  |  |
| --- | --- |
| **Tag** | **Description** |
| {categ:id} | Category id |
| {categ:cover\_id} | Category cover image id |
| {categ:name} | Human friendly *(actual)* name of category |
| {categ:slug} | Slug name of category |
| {categ:name\_url} | Url *to go to* when one clicks on a category |
| {categ:count} | Number of images under current category |
| {categ:description} | Description set for category |
| {categ:alt} | Alternate text to display if image display fails |
| {categ:uri} | URL of Cover image |
| {categ:uri\_thumb} | URL of thumbnail or cover image |
| {categ:order} | Order value of category, to arrange categories |
| {categ:created} | Date and time of creation of category |
| {categ:modified} | Date and time of last modification done to category |
| {categ:visible} | 1 / 0 – to show if current category visible OR hidden respectively |

**Tags for images**

|  |  |
| --- | --- |
| **Tag** | **Description** |
| {image:id} | Image id |
| {image:parent\_id} | Parent category id |
| {image:category} | Name of parent category |
| {image:category:slug} | Slug name of parent category |
| {image:name} | Name of image |
| {image:name\_url} | A special URL to open for this category |
| {image:description} | Description of image |
| {image:alt} | Alternative text to display in case if image does not display |
| {image:uri} | Url of image |
| {image:uri\_thumb} | Url of image thumbnail |
| {image:order} | Order value of image to arrange |
| {image:created} | Date and time of creation of image |
| {image:modified} | Date and time of last modification of image |
| {image:visible} | 1 / 0 to show if image is visible or hidden respectively |