Shuffle Box – Shortcode Parameters

Shuffle Box (Pro) · https://publishpress.com/knowledge-base/shuffle-box-parameters/

This guide shows you how to use and customize the shortcode for the Shuffle Box feature in the Tag Groups plugin.

Shortcode

```
[tag_groups_shuffle_box]
```

Example

```
[tag_groups_shuffle_box taxonomy=product_tag smallest=16 largest=16 placeholder="type here"]
```

Data Types

- **string:** A text. For identifiers that won't be visible to visitors you often have to replace spaces with _ or -. If the string contains spaces, you need to wrap it in quotes.
- **integer:** A number without decimal places.
- **0 or 1**: 0 turns the feature off and 1 on.

Parameters

Tags or Terms

layout_mode

Determines how the tags are arranged.

accepted values	default	example shortcode
string	fitRows	`layout_mode=vertical`

option	description
fitRows	in horizontal rows
masonry	forming columns
vertical	a vertical list

taxonomy

Restrict the tags only to these taxonomies. Available are only taxonomies that have been activated in the Settings.

accepted values	default	example shortcode
comma-separated list of taxonomy names	Taxonomies selected in the settings under "Basics".	`taxonomy=post_tag,product_tag`

smallest

Font-size in pt of the smallest tags.

accepted values	default	example shortcode
integer	12	`smallest=12`

largest

Font-size in pt of the largest tags.

accepted values	default	example shortcode
integer	22	`largest=20`

orderby

Which field to use for sorting.

Since WordPress doesn't natively offer natural sort order, we have to first order them by name and then by natural sort order. If you limit the number of tags with amount, the amount of tags is therefore determined by cutting off with "name" sorting and then sorting them with "natural".

accepted values	default	example shortcode
string	name	`orderby=natural`

order

Whether to sort the tags in ascending or descending order. Ascending order also means from oldest to newest.

accepted values	default	example shortcode
string	ASC	`order=desc`

amount

Maximum amount of tags. This is the total number for the case when all filters are off ("show all"). Buttons and text search reduce this number.

Note: High numbers of tags will affect performance.

accepted values	default	example shortcode
integer	0 (unlimited)	`amount=30`

hide_empty

Whether to hide or show tags that are not assigned to any post.

accepted values	default	example shortcode
0 or 1	1 (hide empty)	`hide_empty=1`

threshold

Set a minimum count of published posts that use a tag for this tag to appear. Posts are counted across all groups. Please also pay attention to the value of hide_empty.

Default	Possible Values	Example
0	integer	`threshold=2`

prepend

Prepend to each tag label. Can obtain the placeholder {count} that will be replaced with the post count for that tag. Please note that {count} is the total number - not per selected group.

accepted values	default	example shortcode
string	empty	`prepend="#"`

append

Append to each tag label. Can obtain the placeholder {count} that will be replaced with the post count for that tag. Please note that {count} is the total number - not per selected group.

accepted values	default	example shortcode
string	empty	`append="{count}"`

link_append

Append something to each tag's link, for example a query.

accepted values	default	example shortcode
string	empty	`link_append="track=this"`

Available only in the shortcode!

link_target

Set the "target" attribute for the links of the tags. Possible values are: _blank, _self, _parent or _top. In the shortcode you can also set the name of a frame.

accepted values	default	example shortcode
string: "_blank", "_self", "_parent", "_top", or the name of a frame	empty (= opens in the same window, same as using _self)	`link_target="_blank"`

show_tag_count

Whether to show the number of posts as tooltip (behind the tag description) when hovering the mouse over the tag. Please note that the value is the total number - not per selected group.

accepted values	default	example shortcode
0 or 1	1 (show)	`show_tag_count=0`

custom_title

tooltip when hovering the mouse over a tag; placeholders: {count} for post count, {description} for tag description, {name} for tag name

If you also use custom_title_plural then the text of custom_title will be used for a post count of 1 and you can use here the singular form

Default	Possible Values	Example
depends on show_tag_count	string	`custom_title="One post uses {name}"`

custom_title_zero

tooltip when hovering the mouse over a tag; placeholders: {count} for post count, {description} for tag description, {name} for tag name

This text will be used for tags that have a post count of 0 (i.e. they are not used with any published post).

Default	Possible Values	Example

not used	string	`custom_title_zero=" No post uses {name} "`

custom_title_plural

tooltip when hovering the mouse over a tag; placeholders: {count} for post count, {description} for tag description, {name} for tag name

This text will be used for tags that have a post count of >1. You can use here plural forms.

Default	Possible Values	Example
not used	string	`custom_title_plural="{count} posts use {name}"`

add_premium_filter

When you use the premium plugin, additional query parameters in the links make sure that we can distinguish between the same tag that is used in different groups.

accepted values	default	example shortcode
0 or 1	0 (no filter)	`add_premium_filter=1`

tags_post_id

Display only tags that are assigned to the post (or page) with a specified ID. If the value is set to 0, the plugin will try to retrieve the current post ID. Turn it off with -1.

accepted values	default	example shortcode
integer	-1 (all tags displayed)	`tags_post_id=0`

Groups

include

Tag groups that will be considered in the tag cloud. In the shortcode you use the IDs, which you find in the left column in the list of groups. Empty or not used means that all tag groups will be used, but groups may be hidden according to other settings if they contain no tags.

With the "Premium" plan you can use here the IDs of parent groups, so that we will include all contained tag groups.

accepted values	default	example shortcode
comma-separated list of group IDs	empty (use all)	`include="1,5,9"`

exclude

Tag groups that should be excluded in the tag cloud. Empty or not used means that no tag groups will be excluded, but groups may be hidden according to other settings if they contain no tags.

With the "Premium" plan you can use here the IDs of parent groups, so that we will exclude all contained tag groups.

accepted values	default	example shortcode
comma-separated list of group IDs	none (use all)	`exclude="2,3,5"`

groups_post_id

Display only groups of which at least one assigned tag is also assigned to the post (or page) with the ID x. If set to 0, it will try to retrieve the current post ID. Matching groups will be added to the list specified by the parameter include

accepted values	default	example shortcode
integer	-1 (all groups displayed).	`groups_post_id=14`

Filters

show_group_filter

Whether to show the names of the groups (included with "include") as filter buttons.

accepted values	default	example shortcode
0 or 1	1	`show_group_filter=0`

show_text_filter

Whether to show a text input field where visitors can filter tags by their names.

accepted values	default	example shortcode
0 or 1	1	`show_text_filter=0`

show_filter_all_groups

Whether to a button where visitors can reset all filters by groups and show all tags.

accepted values	default	example shortcode
0 or 1	1	`show_filter_all_groups=0`

initial_group

Which group to use for filtering when the Shuffle Box is loaded. By default it shows all available tags of all groups. Use the ID of a group that you don't display to start without showing any tags.

accepted values	default	example shortcode
integer	-1 (all groups)	`initial_group=4`

Labels and Messages

placeholder

Placeholder for the input field of the text filter.

accepted values	default	example shortcode
string	"search"	`placeholder="type here"`

not_assigned_name

Label of the button for the "not assigned" group.

accepted values	default	example shortcode

string	"not assigned"	`not_assigned_name="all the rest"`

show_all_name

Label of the button to show all groups (turn off the filter by groups).

accepted values	default	example shortcode
string	"show all"	`show_all_name="no filter"`

Advanced Styling

You can set here IDs and classes to be referred to in CSS. You need some knowledge of CSS to use these options.

div_id

Define an ID for the enclosing .

Avoid words that are used by WordPress such as "content" or "main". Each ID must be unique for the entire page.

accepted values	default	example shortcode
string	empty (random value)	`div_id="sidebar_01"`

div_class

Define a class for the enclosing . You can use here themes.

accepted values	default	example shortcode
string	cm-shufflebox-theme-default	`div_class="make-it-dark"`