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Reference:BlueSpiceTagCloud

Extension\>: BlueSpiceTagCloud

Overview			
Description:	Displays various tag clouds		
State:	stable	Dependency:	BlueSpice
Developer:	HalloWelt	License:	GPL-3.0-onlyProperty "BSExtensionInfoLicense" (as page type) with input value "</br>GPL-3.0-only" contains invalid characters or is incomplete and therefore can cause unexpected results during a query or annotation process.
Type:	BlueSpice	Category:	Rich Articles
Edition:	BlueSpice free, BlueSpice pro, BlueSpice Farm, BlueSpice Cloud		
View help page			

Features

TagCloud displays a tag cloud based on categories or search terms. It is used for visualizing the most popular search terms or pages.

A tag is provided to embed the configurable TagCloud in a content page. The tag `<bs:tagcloud />` can be inserted as Wikitext or using the *Insert > Magic word* menu in [VisualEditor](#).

Technical Information

This information applies to BlueSpice 3 . Technical details for BlueSpice cloud can differ in some cases.

Requirements

MediaWiki: 1.31

BlueSpiceFoundation: 3.2

Integrates into

- BlueSpiceTagCloud
- BlueSpiceVisualEditorConnector

Special pages

Hooks

- [BSInsertMagicAjaxGetData](#)

Configuration

You can configure the following options:

Parameter	Description	Value	Default
width	determines the width of the TagCloud; can be entered in pixels or percent	pixels of percent	100%
showcount	displays how often a category is used in the wiki	true false	true
count	defines how many categories are shown	number	40 (show all categories = -1)
renderer	changes the visualisation of the TagCloud list = show an unordered list canvas3d = 3D display text = results are shown side by side	list canvas3d text	test
	defines the data source category = displays categories		

Parameter	Description	Value	Default
store	searchstats = displays search results (only if BlueSpiceExtendedSearch is installed)	category searchstats	category
minsize	minimal font size	number	
maxsize	maximal font size	number	

Tag cloud

A [quality version](#) of this page, [approved](#) on *10 March 2021*, was based off this revision.

The extension *TagCloud* visualizes terms from your wiki based on importance. It can be included on any wiki page. The source for the tag cloud terms can be categories or searchstats.

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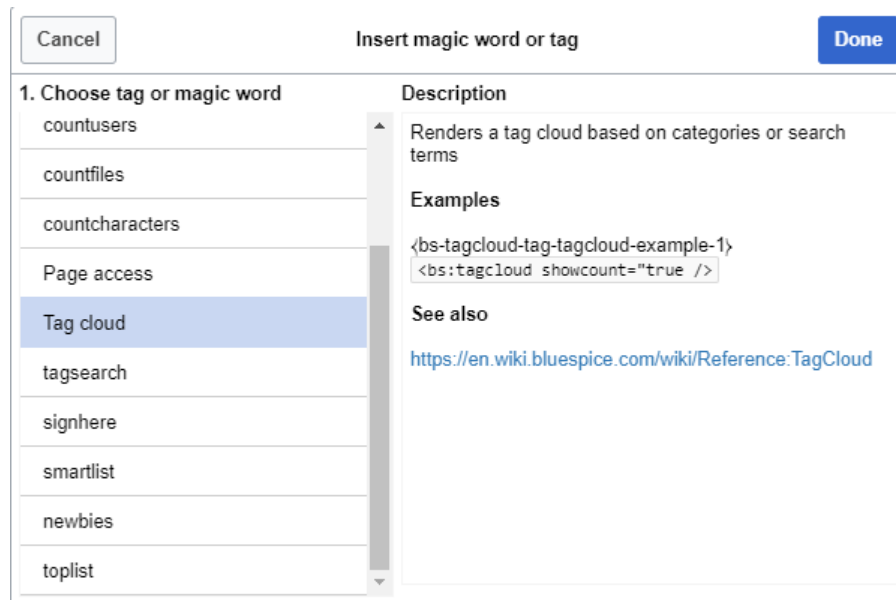
[Imported vocabulary](#) (7)
 [Quality management](#) (7)
 [Arbeitsanweisungen](#) (1)
 [Top Level](#) (1)
 [Pages with RSS feeds](#) (1)

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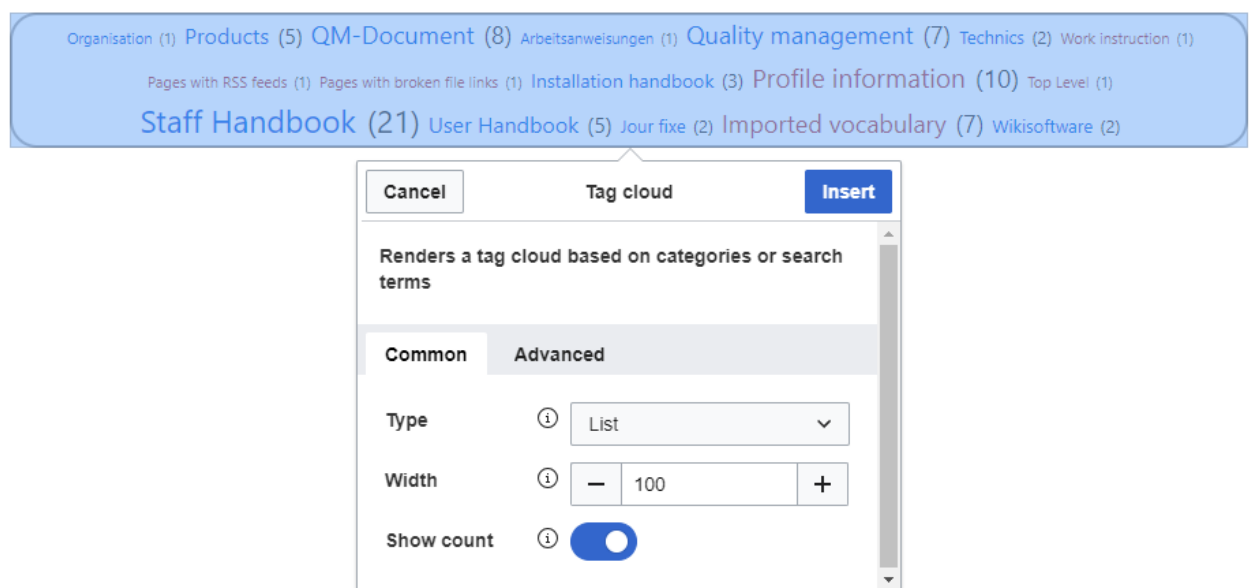
Inserting a tag cloud

A tag cloud can be inserted directly in source editing mode with the tag `<bs:tagcloud />`. To insert a tag cloud with **VisualEditor**, select *Insert > Magic word > Tag cloud*.



Configuration

If tag is added using VisualEditor, a configuration dialog appears. It shows configuration options in two tabs: *Common* and *Advanced*.



Common configuration

Parameter	Display name	Description
renderer	Type	Mode of rendering the cloud <ul style="list-style-type: none">ListText (font size depends on frequency)3D: rotating, ineractive view
width	Width	Part of the page width taken by the cloud in percent or pixels (e.g., 50%, 150px)
showcount	Show count	Whether to show the numeric frequency of the term in the cloud

Advanced configuration

Parameter	Display name	Description
store	Store	Source of the data - category or searchstats
minsize	Min font size	Smallest possible font displayed in the cloud
maxsize	Max font size	Biggest possible font displayed in the cloud
exclude	Exclude pages	List of categories to exclude from the cloud, separated by comma - "category1, category2, category3"

Examples

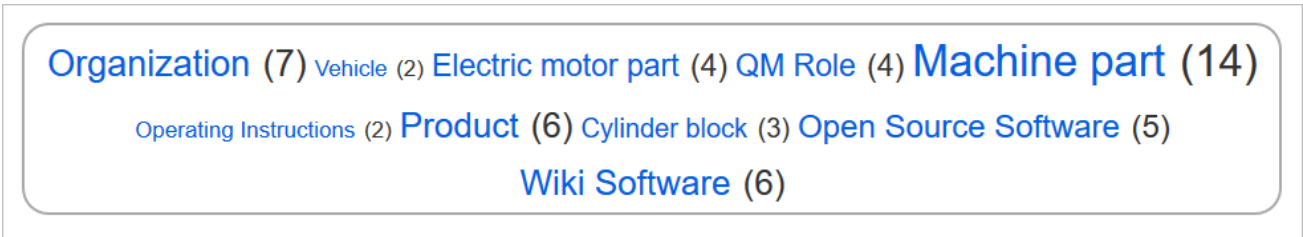
Text

Tag parameters:

```
<bs:tagcloud count="10" minsize="12" maxsize="34" exclude="Imported vocabulary, Project" />
```

Output:

Shows a tag cloud with the 10 (count) categories that have the most page associations. The smallest possible font-size is 12 pixels (minsize) and the largest possible font-size is 34 pixels (maxsize). The categories *Imported vocabulary* and *Project* have been excluded from the output. Since the data source *category* is the default for a tag cloud, it is not necessary to specify it in the tag.



3D canvas

Tag parameters:

```
<bs:tagcloud renderer="canvas3d" store="category" count="15" minsize="12" maxsize="40" showcount="false" />
```

Output:

The renderer *canvas3d* produces an interactive tag cloud. The cloud rotates when the cursor hovers over the tag cloud. It shows the 15 (count) most tagged categories. It is important to set the count limit, since the default count is set to 40, which produces a 3D cloud where the results are hard to distinguish visually. The data source is set to category (store). This is optional, since category is the default store value. The font sizes range from 12 pixels (minsize) to 40 pixels (maxsize). How many pages and files are associated with each category is not shown (*showcount="false"*).



List

Tag parameters:

```
<bs:tagcloud renderer="list" store="searchstats" count="5" />
```

Output:

The renderer type *list* produces a simple unordered list.

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The tag cloud of type *list* ignores the following parameters: *minsize*, *maxsize*

Related info

- [Reference:BlueSpiceTagCloud](#)

Reference:VisualEditor

Extension: VisualEditor

Overview			
Description:	Is an editor you can use without having to enter special markup.		
State:	stable	Dependency:	MediaWiki
Developer:	MediaWiki	License:	MIT
Type:	MediaWiki	Category:	Editor
Edition:	BlueSpice pro, BlueSpice Farm, BlueSpice Cloud, BlueSpice free (deactivated)		
For more info, visit Mediawiki .			

Features

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Description

VisualEditor is a WYSIWYG editor that enables you to edit wiki pages without having to enter special markup (like HTML, wiki tags). The editor menu bar resembles those of commonly used word processing programs.

Usage / Features

When activated, clicking the "edit" button will load the visual editor instead of the wiki text editor.

If this is not the case, for example because you are using a form to edit the page, the VisualEditor is also available via the "arrow" menu next to the edit button under "Edit".

Technical information

Configuration

The VisualEditor uses the Node.js service Parsoid. Because this service cannot be installed in some cases, this extension is deactivated by default.

After successful installation and configuration, the visual editor can be activated as described [here](#).

Rights (permissions)

Requirements

VisualEditor requires [BlueSpiceFoundation](#).

User manual

For detailed description and usage please visit our [help page](#).

Try free our BlueSpice[BlueSpiceDemo](#).
