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Extensions/TagCloud

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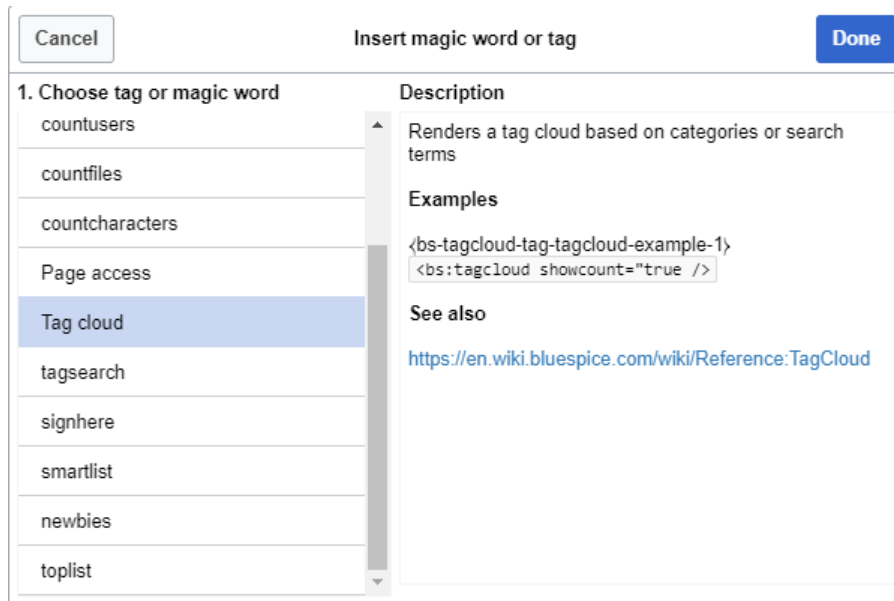
About the tag cloud

The tag cloud extension *BlueSpiceTagCloud* 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 search terms.

Profile information (10) User Handbook (5) Organisation (1) QM-Document (8) Installation handbook (3) Technics (2)
 Products (5) Staff Handbook (21) Wikisoftware (2) Jour fixe (2) Work instruction (1) Pages with broken file links (1)
 Imported vocabulary (7) Quality management (7) Arbeitsanweisungen (1) Top Level (1) Pages with RSS feeds (1)

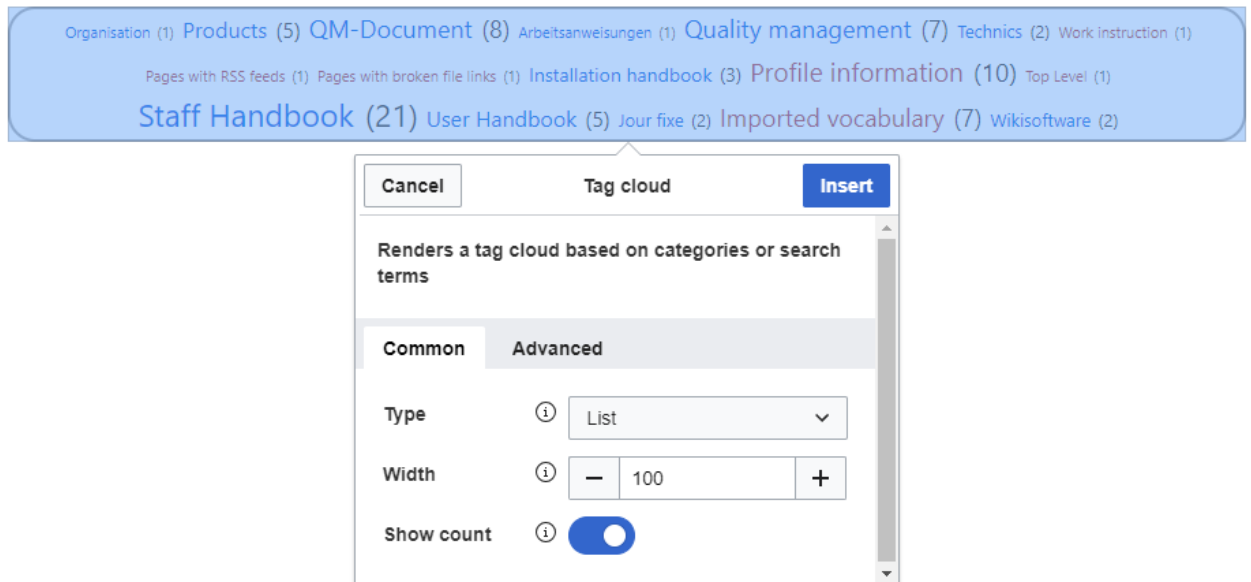
Inserting a tag cloud

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"> ■ List ■ Text (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 search terms |
| 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

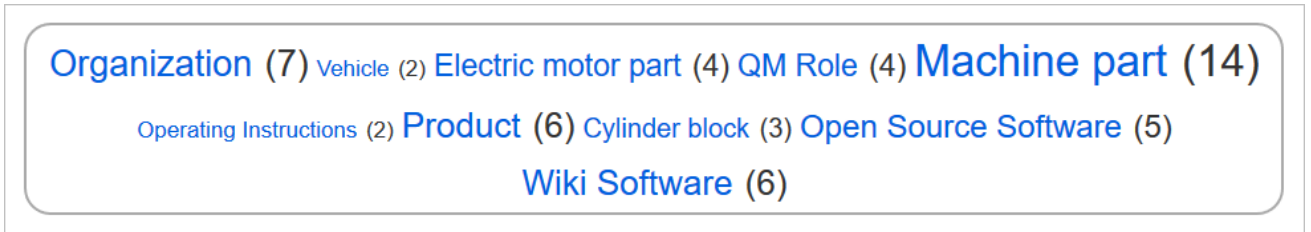
Text

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.

- [wiki](#) (435)
- [enterprise wiki](#) (354)
- [b](#) (167)
- [file:](#) (118)
- [file](#) (117)

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

Related info

- [Reference:BlueSpiceTagCloud](#)

Manual:VisualEditor

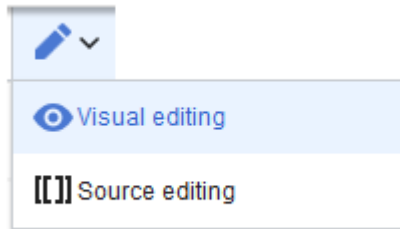
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What is VisualEditor?

One of the most important tools for inserting and formatting content in BlueSpice is its visual editor. This visual editor is based on the MediaWiki extension VisualEditor. With this sophisticated editor pages can be quickly and clearly filled with a variety of content.

When creating or editing a page, you're in visual edit mode right now. If you are familiar with the code language of MediaWiki ("WikiText"), you can easily switch over using the "Switch editor" button:



Text editing

Typical text formatting such as **bold**, *italics*, or text color are already possible during text input. When you highlight text, you will see a mini menu with the most important formatting elements. With one click, the desired formatting can be selected. This is especially fast if you want to change the text color, for example:

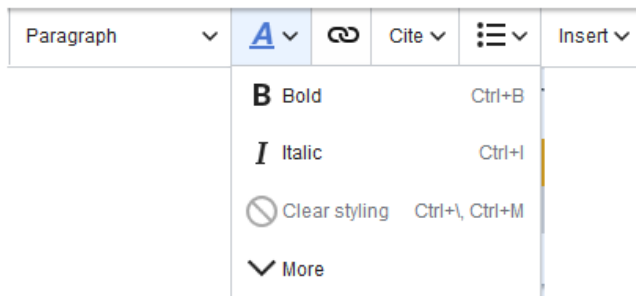
The application BlueSpice is tested by Hallo Welt! for



The mini menu appears only in the text flow, not when an entire paragraph is highlighted. When you select text within a bullet point, make sure that you select only the text itself and not the whole line. Otherwise, paragraph formatting will be selected "behind the scenes" and the mini menu will not appear.

If you want to apply multiple formats at the same time, shortcuts are often the quickest way. For example, to show text in bold and italic, highlight the text and press Ctrl+b (for "**bold**") and Ctrl+i (for "*italics*"). Even a link can be quickly inserted by pressing Ctrl+k. Pressing Ctrl+b again will cancel the bold. Multiple formats can be removed after text selection with Ctrl+m.

All available keyboard shortcuts are marked accordingly in the visual editor:



Note: For a list of all available shortcuts, click on "Keyboard shortcuts" in the Visual Editor help menu (the question mark menu item).

Insert external content

Many typical page elements such as images, files and tables can be integrated into your page from the "Insert" menu.

If you want to learn more about inserting these elements, go to the appropriate help page:

- [Images](#)
- [Files \(PDF, xls, doc, ...\)](#)
- [Tables](#)
- [Templates](#)

Beyond your typical content

Some functions in the "Insert" menu are little known from traditional word processing, but are quite typical for working with a wiki. Therefore, they are briefly introduced here. Find more information on the help page of MediaWiki:

- **Comment:** Add comments to the page. These are only visible in the source code.
- **Magic word:** Wiki features such as signature, word counter, category tree or even process diagrams with draw.io can be integrated as a "magic word".
- **Your signature:** Only works on pages that allow signatures. Pages in the Namespace "Pages" are not included.
- **Gallery:** A simple picture gallery can support many process flows.
- **Codeblock:** Programming code is displayed here in clean code blocks, optionally with lines.
- **Itemization list:**
- **Chemical formula:**
- **Math formula:** An editor opens for entering a mathematical formula. [More info on MediaWiki.](#)

MediaWiki Reference

Since the visual editor is a standard MediaWiki extension, you can also read a [documentation of functionality on MediaWiki](#).


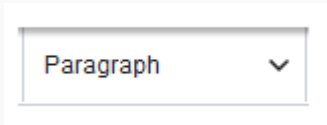
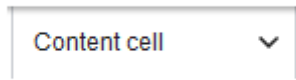


Here in the BlueSpice Helpdesk, we only give some hints and tips for using the editor.

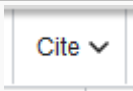

Hints and Tips

The visual editor is optimized for editing web pages. That's why it has exactly the features that are often needed to create a wiki page. The consistent formatting of content by using VisualEditor greatly supports the readability of your wiki content.



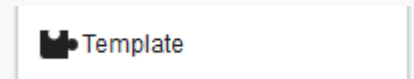

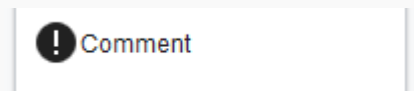
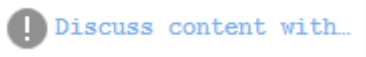

The BlueSpice Editor offers the following options:

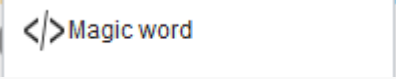

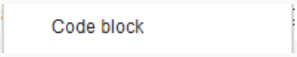
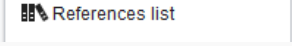
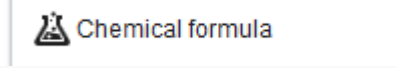
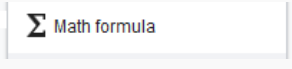

Text formatting

| Text formatting | |
|---|--|
| <p>Undo function</p>  | <p>Left arrow: Undo last action (greyed out: there is no last action yet)</p> <p>Right arrow: Restore last action (greyed out: there's nothing to restore yet)</p> |
| <p>Format Paragraph</p>  | <p>Here text can be defined as heading or specific paragraph type. <i>Note:</i> If you work in a table, the options will change accordingly (content cell and header cell):</p>  |
| <p>Style text</p>  | <p>If no text has been selected before clicking on the "A" button and on a button, the text will be formatted from the current position of the cursor.</p> <p>(More Info at mediawiki.org/wiki/Help:VisualEditor/User_guide/en#Getting_Started:_The_VisualEditor-Toolbar)</p> |
| <p>Insert hyperlink</p>  | <p>If no text was selected before the hyperlink dialog was opened, the link will be generated with a number:</p> <p>[1] To subsequently change the hyperlink description, just click on the link to open the edit menu. In a table, you may need to double-click the cell first and then click the hyperlink again.</p> |
| <p>cite</p> | <p>The citation menu is used to insert references (also</p> |

| Text formatting | |
|--|--|
|  | called itemizations or footnotes) within the text. |
| Structure  | |


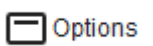
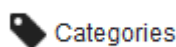
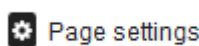
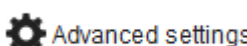
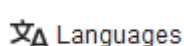
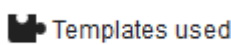
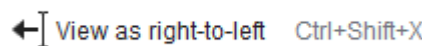
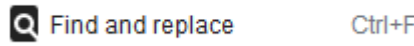
Insert special content

| Paste Special Content | |
|---|--|
| Insert menu  | Use the "insert" menu to insert various media (images, videos) and text formats: |
| media  | Inserting pictures and videos (Details on MediaWiki) |
| templates  | Include a template in the page. |
| tables  | Tables are an important tool for formatting tabular page content. |
| comment  | Comments are not visible to readers, but only in edit mode. A comment can be inserted anywhere on a page. The comment can be edited by clicking on it. And this is what a comment looks like:  |
| Gallery  | |

| Paste Special Content | |
|---|---|
| <p>Magic word</p>  | <p>With a "magic word" you can include certain variables or so-called behavioral switches in your page. For example, you can display the word count:</p> <p>Learn more about the function Magic Word".</p> <p>Overview of all Magic Words in the visual editor.</p> |
| <p>Your signature</p>  | <p>This option can only be used in discussions. It allows to add a signature at any point of a discussion.</p> |
| <p>Code block</p>  | <p>With code block various code examples can be entered, like e.g. in HTML syntax. The code is then displayed properly formatted:</p> <pre>red text</pre> |
| <p>Refernces list</p>  | |
| <p>Chemical formula</p>  | |
| <p>Math formula</p>  | <p>It opens an editor for entering a mathematical formula.</p> <p>[info on MediaWiki]</p> |
| <p>Special Characters</p>  | |

Page options

| Page Options | |
|--------------|--|
| Options menu | |

| Page Options | |
|--|---|
|  | The options menu allows editing of all page settings. |
| Options  | This button allows the page settings and page information to be updated simultaneously within a dialog box. |
| Categories  | Here you assign the page to one or more categories Categories . The page will appear accordingly on all linked category pages. |
| Page Settings  | <p>Page redirection: When the page is redirected, the content of the page is no longer displayed, but the target page is loaded directly.</p> <p>This setting can also be used to display or remove the table of contents at the top of the page. The table of contents is automatically generated by the headings on the page. When a page has more than three headings, the table of contents appears automatically by default.</p> |
| Advanced Settings  | |
| Languages  | |
| Templates used  | |
| View as right-to-left  | Support for languages that are read from right to left. Clicking this button right-side formats the page text. Click again to set the text flush left. |
| Find and replace  | Words or characters can be searched and replaced directly on the page. The "Undo" button can be used to cancel the change. |

Troubleshooting: Visual editing is disabled

If you only see code editing, please contact an administrator of your wiki. The following settings must be checked in this case:

- Global settings via the configuration manager
- Namespace management settings
- Parsoid service on the server

Reference:BlueSpiceTagCloud

| BlueSpiceTagCloud | |
|--|-----------------------------|
| Visualize a category overview graphically and in 3D. | |
| Status: | stable |
| Developer: | HalloWelt |
| Extension type: | BlueSpice |
| Edition: | BlueSpice free |
| Dependencies: | BlueSpice |
| License: | GPL v3 only |
| Activated: | Yes |
| Category: | Rich Articles |
| View help page | |

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Description

BlueSpiceTagCloud displays a tag cloud based on categories or search terms. It is used for visualizing most searched terms or viewed pages.

Usage / Features

A tag is provided to embed the configurable TagCloud into an article. The tag must be actively inserted into an article in the wiki to make the feature visible and usable. You can manually place the unconfigured tag in the article. This happens in the edit mode of the article. The tag can only be inserted in Wikicode, not in the Visual Editor.

Tag: `<bs:tagcloud />`

Technical information

Configuration

You can configure the following options:

| Parameter | Description | Value | Default |
|------------------|--|----------------------------------|----------------------------------|
| width | determins 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 |

| Parameter | Description | Value | Default |
|----------------|--|------------------------------------|----------|
| store | <p>defines the data source</p> <p>category = displays categories</p> <p>searchstats = displays search results (only if BlueSpiceExtendedSearch is installed)</p> | <p>category</p> <p>searchstats</p> | category |
| minsize | minimal font size | number | |
| maxsize | maximal font size | number | |

Rights (permissions)

This extension does not require any special rights. Users need "read" permission to view TagCloud and "edit" to create one.

Requirements

Tag Cloud requires [BlueSpiceFoundation](#).

User manual

For detailed description and usage, visit our [user manual](#)

Try free our BlueSpice

[BlueSpice Demo](#).