

# Install specific addition for C64u.org

Information about how to use the functionality of some of the plugins active on this Wiki

- The 'tags' function is used on this Wiki.
  - See <https://www.dokuwiki.org/plugin:tag> for info about that
- The 'gallery' function;
  - See <https://www.dokuwiki.org/plugin:gallery>
- The 'discussion' plugin
  - See <https://www.dokuwiki.org/plugin:discussion>
- Image box plugin, to put a caption at an image
  - Just use a single bracket [{{:wiki:dokuwiki-128.png?direct&200|Put here the caption}}] around it
  - <https://www.dokuwiki.org/plugin:imagebox>

## Formatting Syntax

 **DokuWiki** supports some simple markup language, which tries to make the datafiles to be as readable as possible. This page contains all possible syntax you may use when editing the pages. Simply have a look at the source of this page by pressing "Edit this page". If you want to try something, just use the [playground](#) page. The simpler markup is easily accessible via  [quickbuttons](#), too.

## Basic Text Formatting

DokuWiki supports **bold**, *italic*, underlined and monospaced texts. Of course you can **combine** all these.

```
DokuWiki supports bold, //italic//, __underlined__ and 'monospaced'
texts.
Of course you can __//'combine'//__ all these.
```

You can use <sub>subscript</sub> and <sup>superscript</sup>, too.

```
You can use <sub>subscript</sub> and <sup>superscript</sup>, too.
```

You can mark something as deleted as well.

```
You can mark something as <del>deleted</del> as well.
```

**Paragraphs** are created from blank lines. If you want to **force a newline** without a paragraph, you can use two backslashes followed by a whitespace or the end of line.

This is some text with some linebreaks

Note that the two backslashes are only recognized at the end of a line

or followed by  
a whitespace \\this happens without it.

```
This is some text with some linebreaks\\ Note that the  
two backslashes are only recognized at the end of a line\\  
or followed by\\ a whitespace \\this happens without it.
```

You should use forced newlines only if really needed.

## Links

DokuWiki supports multiple ways of creating links.

### External

External links are recognized automagically: <http://www.google.com> or simply [www.google.com](http://www.google.com) - You can set the link text as well: [This Link points to google](#). Email addresses like this one: [andi@splitbrain.org](mailto:andi@splitbrain.org) are recognized, too.

```
DokuWiki supports multiple ways of creating links. External links are  
recognized  
automagically: http://www.google.com or simply www.google.com - You can set  
link text as well: [[http://www.google.com|This Link points to google]].  
Email  
addresses like this one: <andi@splitbrain.org> are recognized, too.
```

### Internal

Internal links are created by using square brackets. You can either just give a [pagename](#) or use an additional [link text](#).

```
Internal links are created by using square brackets. You can either just  
give  
a [[pagename]] or use an additional [[pagename|link text]].
```

 [Wiki pagenames](#) are converted to lowercase automatically, special characters are not allowed.

You can use [namespaces](#) by using a colon in the pagename.

```
You can use [[some:namespaces]] by using a colon in the pagename.
```

For details about namespaces see  [namespaces](#).

Linking to a specific section is possible, too. Just add the section name behind a hash character as known from HTML. This links to [this Section](#).

This links to `[[syntax#internal|this Section]]`.

Notes:

- Links to [existing pages](#) are shown in a different style from [nonexisting](#) ones.
- DokuWiki does not use [🐪 CamelCase](#) to automatically create links by default, but this behavior can be enabled in the [🐪 config](#) file. Hint: If DokuWiki is a link, then it's enabled.
- When a section's heading is changed, its bookmark changes, too. So don't rely on section linking too much.

## Interwiki

DokuWiki supports [🐪 Interwiki](#) links. These are quick links to other Wikis. For example this is a link to Wikipedia's page about Wikis: [🐪 Wiki](#).

DokuWiki supports `[[doku>Interwiki]]` links. These are quick links to other Wikis.  
For example this is a link to Wikipedia's page about Wikis: `[[wp>Wiki]]`.

## Windows Shares

Windows shares like [this](#) are recognized, too. Please note that these only make sense in a homogeneous user group like a corporate [🐪 Intranet](#).

Windows Shares like `[[\\server\share|this]]` are recognized, too.

Notes:

- For security reasons direct browsing of windows shares only works in Microsoft Internet Explorer per default (and only in the “local zone”).
- For Mozilla and Firefox it can be enabled through different workaround mentioned in the [Mozilla Knowledge Base](#). However, there will still be a JavaScript warning about trying to open a Windows Share. To remove this warning (for all users), put the following line in `conf/lang/en/lang.php` (more details at [🐪 localization](#)):

[conf/lang/en/lang.php](#)

```
<?php
/**
 * Customization of the english language file
 * Copy only the strings that needs to be modified
 */
$lang['js']['nosmblinks'] = '';
```

## Image Links

You can also use an image to link to another internal or external page by combining the syntax for links and [images](#) (see below) like this:

```
[[http://php.net|{{wiki:dokuwiki-128.png}}]]
```



Please note: The image formatting is the only formatting syntax accepted in link names.

The whole [image](#) and [link](#) syntax is supported (including image resizing, internal and external images and URLs and interwiki links).

## Footnotes

You can add footnotes <sup>1)</sup> by using double parentheses.

```
You can add footnotes ((This is a footnote)) by using double parentheses.
```

## Sectioning

You can use up to five different levels of headlines to structure your content. If you have more than three headlines, a table of contents is generated automatically - this can be disabled by including the string `~~NOTOC~~` in the document.

### Headline Level 3

### Headline Level 4

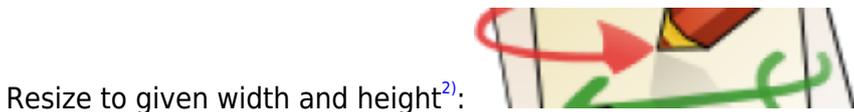
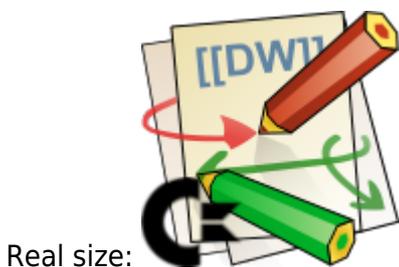
### Headline Level 5

```
==== Headline Level 3 ====
=== Headline Level 4 ===
== Headline Level 5 ==
```

By using four or more dashes, you can make a horizontal line:

# Media Files

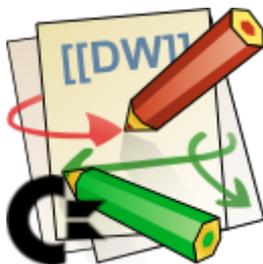
You can include external and internal  images, videos and audio files with curly brackets. Optionally you can specify the size of them.



```
Real size:                {{wiki:dokuwiki-128.png}}
Resize to given width:   {{wiki:dokuwiki-128.png?50}}
Resize to given width and height: {{wiki:dokuwiki-128.png?200x50}}
Resized external image:  {{https://www.php.net/images/php.gif?200x50}}
```

By using left or right whitespaces you can choose the alignment.





```
{{ wiki:dokuwiki-128.png}}
{{wiki:dokuwiki-128.png }}
{{ wiki:dokuwiki-128.png }}
```

Of course, you can add a title (displayed as a tooltip by most browsers), too.



```
{{ wiki:dokuwiki-128.png |This is the caption}}
```

For linking an image to another page see [Image Links](#) above.

### Supported Media Formats

DokuWiki can embed the following media formats directly.

Image	gif, jpg, png
Video	webm, ogv, mp4
Audio	ogg, mp3, wav
Flash	swf

If you specify a filename that is not a supported media format, then it will be displayed as a link instead.

By adding ?linkonly you provide a link to the media without displaying it inline

```
{{wiki:dokuwiki-128.png?linkonly}}
```

[dokuwiki-128.png](#) This is just a link to the image.

### Fallback Formats

Unfortunately not all browsers understand all video and audio formats. To mitigate the problem, you can upload your file in different formats for maximum browser compatibility.

For example consider this embedded mp4 video:

```
{{video.mp4|A funny video}}
```

When you upload a `video.webm` and `video.ogv` next to the referenced `video.mp4`, DokuWiki will automatically add them as alternatives so that one of the three files is understood by your browser.

Additionally DokuWiki supports a “poster” image which will be shown before the video has started. That image needs to have the same filename as the video and be either a `jpg` or `png` file. In the example above a `video.jpg` file would work.

## Lists

Dokuwiki supports ordered and unordered lists. To create a list item, indent your text by two spaces and use a `*` for unordered lists or a `-` for ordered ones.

- This is a list
  - The second item
    - You may have different levels
  - Another item
1. The same list but ordered
  2. Another item
    1. Just use indention for deeper levels
  3. That's it

```
* This is a list
* The second item
  * You may have different levels
* Another item

- The same list but ordered
- Another item
  - Just use indention for deeper levels
- That's it
```

Also take a look at the [FAQ on list items](#).

## Text Conversions

DokuWiki can convert certain pre-defined characters or strings into images or other text or HTML.

The text to image conversion is mainly done for smileys. And the text to HTML conversion is used for typography replacements, but can be configured to use other HTML as well.

## Text to Image Conversions

DokuWiki converts commonly used  emoticons to their graphical equivalents. Those  Smileys and other images can be configured and extended. Here is an overview of Smileys included in DokuWiki:

-  8-)
-  8-O
-  :-(
-  :-)
-  =)
-  :-/
-  :-\
-  :-?
-  :-D
-  :-P
-  :-O
-  :-X
-  :-|
-  ;-)
-  ^\_^
-  m(
-  :?:
-  :!:
-  LOL
-  **Fix Me!** FIXME
-  **Delete!** DELETEME

## Text to HTML Conversions

Typography: [DokuWiki](#) can convert simple text characters to their typographically correct entities. Here is an example of recognized characters.

→ ← ↔ ⇒ ⇐ ⇨ » « – — 640×480 © ™ ® “He thought 'It's a man's world'...”

```
-> <- <-> => <=> <=> >> << -- --- 640x480 (c) (tm) (r)
"He thought 'It's a man's world'..."
```

The same can be done to produce any kind of HTML, it just needs to be added to the [pattern file](#).

There are three exceptions which do not come from that pattern file: multiplication entity (640×480), 'single' and “double quotes”. They can be turned off through a [config option](#).

## Quoting

Some times you want to mark some text to show it's a reply or comment. You can use the following syntax:

```
I think we should do it
> No we shouldn't
>> Well, I say we should
> Really?
>> Yes!
>>> Then lets do it!
```

I think we should do it

```
  | No we shouldn't
  | | Well, I say we should
  | | Really?
  | | Yes!
  | | | Then lets do it!
```

## Tables

DokuWiki supports a simple syntax to create tables.

Heading 1	Heading 2	Heading 3
Row 1 Col 1	Row 1 Col 2	Row 1 Col 3
Row 2 Col 1	some colspan (note the double pipe)	
Row 3 Col 1	Row 3 Col 2	Row 3 Col 3

Table rows have to start and end with a | for normal rows or a ^ for headers.

```

^ Heading 1      ^ Heading 2      ^ Heading 3      ^
| Row 1 Col 1   | Row 1 Col 2   | Row 1 Col 3   |
| Row 2 Col 1   | some colspan (note the double pipe) ||
| Row 3 Col 1   | Row 3 Col 2   | Row 3 Col 3   |

```

To connect cells horizontally, just make the next cell completely empty as shown above. Be sure to have always the same amount of cell separators!

Vertical tableheaders are possible, too.

	Heading 1	Heading 2
Heading 3	Row 1 Col 2	Row 1 Col 3
Heading 4	no colspan this time	
Heading 5	Row 2 Col 2	Row 2 Col 3

As you can see, it's the cell separator before a cell which decides about the formatting:

```

|      ^ Heading 1      ^ Heading 2      ^
^ Heading 3 | Row 1 Col 2   | Row 1 Col 3   |
^ Heading 4 | no colspan this time |
^ Heading 5 | Row 2 Col 2   | Row 2 Col 3   |

```

You can have rowspans (vertically connected cells) by adding ::: into the cells below the one to which they should connect.

Heading 1	Heading 2	Heading 3
Row 1 Col 1		Row 1 Col 3
Row 2 Col 1	this cell spans vertically	Row 2 Col 3
Row 3 Col 1		Row 2 Col 3

Apart from the rowspan syntax those cells should not contain anything else.

```

^ Heading 1      ^ Heading 2      ^ Heading 3      ^
| Row 1 Col 1   | this cell spans vertically | Row 1 Col 3   |
| Row 2 Col 1   | :::              | Row 2 Col 3   |
| Row 3 Col 1   | :::              | Row 2 Col 3   |

```

You can align the table contents, too. Just add at least two whitespaces at the opposite end of your text: Add two spaces on the left to align right, two spaces on the right to align left and two spaces at least at both ends for centered text.

Table with alignment		
right	center	left

Table with alignment		
left	right	center
xxxxxxxxxxxxxx	xxxxxxxxxxxxxx	xxxxxxxxxxxxxx

This is how it looks in the source:

```

^           Table with alignment           ^^^
|           right|           center   |left           |
|left           |           right|           center   |
| xxxxxxxxxxxxxx | xxxxxxxxxxxxxx | xxxxxxxxxxxxxx |

```

Note: Vertical alignment is not supported.

## No Formatting

If you need to display text exactly like it is typed (without any formatting), enclose the area either with <nowiki> tags or even simpler, with double percent signs %%.

This is some text which contains addresses like this: <http://www.splitbrain.org> and **formatting**, but nothing is done with it. The same is true for `//__this__ text//` with a smiley ;-).

```

<nowiki>
This is some text which contains addresses like this:
http://www.splitbrain.org and formatting, but nothing is done with it.
</nowiki>
The same is true for %//__this__ text// with a smiley ;-)%%.

```

## Code Blocks

You can include code blocks into your documents by either indenting them by at least two spaces (like used for the previous examples) or by using the tags <code> or <file>.

```

This is text is indented by two spaces.

```

```

This is preformatted code all spaces are preserved: like           <-this

```

```

This is pretty much the same, but you could use it to show that you quoted a
file.

```

Those blocks were created by this source:

```

This is text is indented by two spaces.

```

```

<code>
This is preformatted code all spaces are preserved: like           <-this
</code>

```



available for download as well. You can do this by specifying a file name after language code like this:

```
<file php myexample.php>
<?php echo "hello world!"; ?>
</file>
```

[myexample.php](#)

```
<?php echo "hello world!"; ?>
```

If you don't want any highlighting but want a downloadable file, specify a dash (-) as the language code: `<code - myfile.foo>`.

## RSS/ATOM Feed Aggregation

[DokuWiki](#) can integrate data from external XML feeds. For parsing the XML feeds, [SimplePie](#) is used. All formats understood by SimplePie can be used in DokuWiki as well. You can influence the rendering by multiple additional space separated parameters:

Parameter	Description
any number	will be used as maximum number items to show, defaults to 8
reverse	display the last items in the feed first
author	show item authors names
date	show item dates
description	show the item description. All HTML tags will be stripped
nosort	do not sort the items in the feed
n[dhm]	refresh period, where d=days, h=hours, m=minutes. (e.g. 12h = 12 hours).

The refresh period defaults to 4 hours. Any value below 10 minutes will be treated as 10 minutes. [DokuWiki](#) will generally try to supply a cached version of a page, obviously this is inappropriate when the page contains dynamic external content. The parameter tells [DokuWiki](#) to re-render the page if it is more than *refresh period* since the page was last rendered.

By default the feed will be sorted by date, newest items first. You can sort it by oldest first using the reverse parameter, or display the feed as is with nosort.

### Example:

```
{ {rss>http://slashdot.org/index.rss 5 author date 1h } }
```

- [Cal.com Is Going Closed Source Because of AI](#) by BeauHD (2026/04/15 21:00)
- [Live Nation Illegally Monopolized Ticketing Market, Jury Finds](#) by BeauHD (2026/04/15 20:00)
- [Anna's Archive Loses \\$322 Million Spotify Piracy Case Without a Fight](#) by BeauHD (2026/04/15 19:00)
- [Snapchat Blames AI As It Cuts 1,000 Jobs](#) by BeauHD (2026/04/15 18:00)
- [Struggling Shoe Retailer Allbirds Pivots To AI, Stock Explodes More Than 700%](#) by BeauHD (2026/04/15 17:00)

## Control Macros

Some syntax influences how DokuWiki renders a page without creating any output it self. The following control macros are available:

Macro	Description
~~NOTOC~~	If this macro is found on the page, no table of contents will be created
~~NOCACHE~~	DokuWiki caches all output by default. Sometimes this might not be wanted (eg. when the <php> syntax above is used), adding this macro will force DokuWiki to rerender a page on every call

## Syntax Plugins

DokuWiki's syntax can be extended by [Plugins](#). How the installed plugins are used is described on their appropriate description pages. The following syntax plugins are available in this particular DokuWiki installation:

- [Comment Syntax support 2022-01-01](#) by [Satoshi Sahara](#)  
Allow to use source comment syntax to leave edit instructions of the page. Comments are visible only in the source view, not rendered as any page elements.
- [discussion plugin 2025-07-04](#) by [Michael Hamann](#), [Gerrit Uitslag](#), [Gina Häussge](#), [Christopher Smith](#), [Michael Klier](#), [Esther Brunner](#), [Matthias Schulte](#)  
Provides discussion functionality for wiki pages
- [Dw2Pdf plugin 2026-01-08](#) by [Andreas Gohr](#) and [Luigi Micco](#)  
DokuWiki to PDF converter
- [Editor Plugin 2020-12-13](#) by [Gina Häußge](#), [Michael Klier](#), [Esther Brunner](#)  
Displays a list of recently changed wiki pages by a given author
- [Gallery Plugin 2024-04-30](#) by [Andreas Gohr](#)  
Creates a gallery of images from a namespace or RSS/ATOM feed
- [Plugin imagebox 2023-08-21](#) by [Lukas Rademacher](#), [CvH](#), [Dr-Yukon](#), [FFTiger & myst6re](#)  
Syntax for display an image with a caption, like Wikipedia.org
- [include plugin 2025-07-22](#) by [Michael Hamann](#), [Gina Häussge](#), [Christopher Smith](#), [Michael Klier](#), [Esther Brunner](#)  
Functions to include another page in a wiki page
- [Info Plugin 2020-06-04](#) by [Andreas Gohr](#)  
Displays information about various DokuWiki internals
- [keyboard 2023-02-23](#) by [Gina Häußge](#)  
The keyboard plugin provides a combined syntax and action plugin in order to markup text as keyboard keys, similar to (and making use of) the existing (X)HTML tag <kbd>...</kbd>. A quick button for the markup is automatically inserted into the toolbar of the edit form.
- [Note Plugin 2024-04-15](#) by [Anael Mobilia](#)  
Add Note/Important/Tip/Warning Capability (DIV+CSS box)
- [Open Document Plugin 2023-03-03](#) by [Andreas Gohr](#), [Aurelien Bompard](#), [Florian Lamml](#), [LarsDW223](#)  
Export the current Wiki page to a OpenOffice ODT file
- [Pagelist Plugin 2023-08-27](#) by [Matthias Schulte](#), [Michael Hamann](#), [Michael Klier](#), [Gina Haeussge](#)  
Lists pages in a nice formatted way
- [Site Export 2026-01-22](#) by [i-net software](#)  
exports the dokuwiki site in the given format

- [tablelayout plugin](#) 2022-03-28 by [Michael Große](#)  
Set the width of table columns and set which lines to fix
- [Tag Plugin](#) 2023-10-17 by [Michael Hamann](#), [Gina Häussge](#), [Christopher Smith](#), [Michael Klier](#), [Esther Brunner](#)  
tag wiki pages
- [Video Sharing Site Plugin](#) 2025-12-10 by [Andreas Gohr](#)  
Easily embed videos from various Video Sharing sites. Example: `{{youtube>XXXXXX}}`
- [Wrap Plugin](#) 2023-08-13 by [Anika Henke](#)  
Universal plugin which combines functionalities of many other plugins. Wrap wiki text inside containers (divs or spans) and give them a class (choose from a variety of preset classes), a width and/or a language with its associated text direction.

1)

This is a footnote

2)

when the aspect ratio of the given width and height doesn't match that of the image, it will be cropped to the new ratio before resizing

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