

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 the *Edit this page* button at the top or bottom of the 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 ***monospaced*** texts. Of course you can ***combine*** all these.

You can use _{subscript} and ^{superscript}, too.

You can use `_{subscript}` and `^{superscript}`, too.

You can mark something as ~~deleted~~ as well.

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

DokuWiki supports multiple ways of creating links. External links are recognized automatically: `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 pagenam.

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.

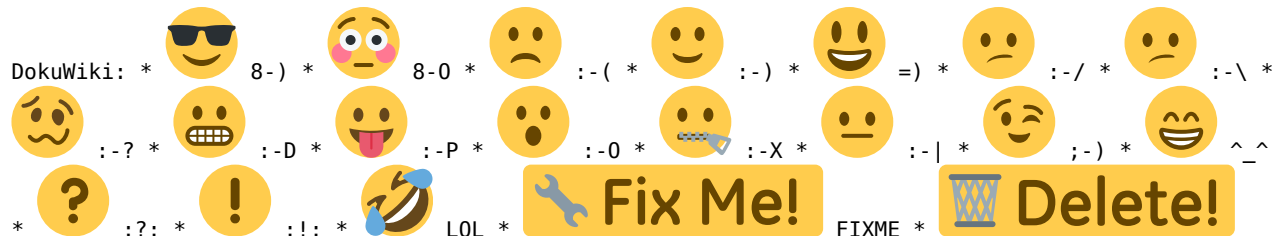
Notes:

- 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/local.protected.php`:

```
$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: 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 1) by using double parentheses. You can add footnotes 2) 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 <nowiki></nowiki> 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: -- ===== Images and Other Files ===== You can include external and internal images with curly brackets. Optionally you can specify the size of them. Real size: Resize to given width: Resize to given width and height3): Resized external image: Real size: Resize to given width: Resize to given width and height: Resized external image: By using left or right whitespaces you can choose the alignment.
```

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

If you specify a filename (external or internal) that is not an image (gif, jpeg, png), then it will be displayed as a link instead. For linking an image to another page see [Image Links](#) above. ===== 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 - The same list but ordered - Another item - Just use indentation for deeper levels - That's it <code>* This is a list * The second item * You may have different levels * Another item - The same list but ordered - Another item - Just use indentation for deeper levels - That's it </code> 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



DELETEME ===== Text to HTML Conversions ===== Typography: [DokuWiki](#) can convert simple text characters to their typographically correct entities. Here is an example of recognized characters. → ← ↔ ⇒ ⇐ ⇨ » « – — 640x480 © ™ ® “He thought ‘It’s a man’s world’...” <code>→ ← ↔ ⇒ ⇐ ⇨ » « – — 640x480 © ™ ® “He thought ‘It’s a man’s world’...” </code> 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 (640x480), ‘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 | this cell spans vertically | Row 1 Col 3 | | Row 2 Col 1 | ::: | 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 |
|left | right| center | | xxxxxxxxxxxx | xxxxxxxxxxxx | xxxxxxxxxxxx | This is how it looks in the
source: ^ Table with alignment ^^^ | right| center |left | |left | right| center | | xxxxxxxxxxxx |
xxxxxxxxxxxx | xxxxxxxxxxxx | 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 <nowiki>%%</nowiki>. 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 ;-). 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 ;-). ===== 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. <code> This is preformatted code all spaces are preserved: like <-this
</code> <file> This is pretty much the same, but you could use it to show that you quoted a file.
</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> <file> This is pretty much
the same, but you could use it to show that you quoted a file. </file> ===== Syntax Highlighting =====
DokuWiki can highlight sourcecode, which makes it easier to read. It uses the GeSHi Generic
Syntax Highlighter – so any language supported by GeSHi is supported. The syntax uses the same code
and file blocks described in the previous section, but this time the name of the language syntax to
be highlighted is included inside the tag, e.g. <nowiki><code java></nowiki> or <nowiki><file
java></nowiki>. <code java> / * The HelloWorldApp class implements an application that * simply
displays “Hello World!” to the standard output. */ class HelloWorldApp { public static void
main(String[] args) { System.out.println(“Hello World!”); Display the string. } } </code> The
following language strings are currently recognized: 4cs, 6502acme, 6502kickass, 6502tasm,
68000devpac, abap, actionscript-french, actionscript, actionscript3, ada, algol68, apache,
applescript, asm, asp, autoconf, autohotkey, autoit, avisynth, awk, bascomavr, bash, basic4gl, bf,
bibtex, blitzbasic, bnf, boo, c, cloadrunner, cmac, caddcl, cadlisp, cfdg, cfm, chaiscript, cil,
clojure, cmake, cobol, coffeescript, cpp, cpp-qt, csharp, css, cuesheet, d, dcs, delphi, diff, div,
dos, dot, e, epc, ecmascript, eiffel, email, erlang, euphoria, fl, falcon, fo, fortran, freebasic,

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fsharp, gambas, genero, genie, gdb, glsl, gml, gnuplot, go, groovy, gettext, gwbasic, haskell, higest, hq9plus, html, html5, icon, idl, ini, inno, intercal, io, j, java5, java, javascript, jquery, kixtart, klonect, klonectpp, latex, lb, lisp, llvm, locobasic, logtalk, lolcode, lotusformulas, lotusscript, lscript, lsl2, lua, m68k, magiksf, make, mapbasic, matlab, mirc, modula2, modula3, mmix, mpasm, mxml, mysql, newlisp, nsis, oberon2, objc, object, ocaml-brief, ocaml, oobas, oracle8, oracle11, oxygene, oz, pascal, pcre, perl, perl6, per, pf, php-brief, php, pike, pic16, pixelbender, pli, plsql, postgresql, povray, powerbuilder, powershell, proftpd, progress, prolog, properties, providex, purebasic, pycon, python, q, qbasic, rails, rebol, reg, robots, rpspec, rplus, ruby, sas, scala, scheme, scilab, sdlbasic, smalltalk, smarty, sql, systemverilog, tcl, teraterm, text, thinbasic, tsql, typoscript, unicon, uscript, vala, vbnet, vb, verilog, vhdl, vim, visualfoxpro, visualprolog, whitespace, winbatch, whois, xbasic, xml, xorg_conf, xpp, yaml, z80, zxbasic

==== Downloadable Code Blocks ==== When you use the `<code>` or `<file>` syntax as above, you might want to make the shown code available for download as well. You can do this by specifying a file name after language code like this: `<code>` `<file php myexample.php>` `<?php echo "hello world!"; ?>` `</file>` `</code>` `<file php myexample.php>` `<?php echo "hello world!"; ?>` `</file>` If you don't want any highlighting but want a downloadable file, specify a dash (-) as the language code: `<code - myfile.foo>`.

==== Embedding HTML and PHP ==== You can embed raw HTML or PHP code into your documents by using the `<html>` or `<php>` tags. (Use uppercase tags if you need to enclose block level elements.) HTML example: `<code>` `<html>` This is some inline HTML `</html>` `</code>` `<html>` This is some inline HTML `</html>` `<html>` `<p style="border:2px dashed red;">`And this is some block HTML`</p>` `</html>` This is some block HTML`</p>` `</html>` PHP example: `<code>` `<php>` echo 'A logo generated by PHP:.'; echo '![PHP Logo !](' . $SERVER['PHPSELF'] . '?' . phplogoguid() . ')</php> `<PHP>` echo '

==== 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. If HTML is disabled all tags will be stripped | | 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. Example:

- o [UK Police Dangle \\$102 Million To Digitize Its VHS Tape Archives](#) de BeauHD (2025/07/09 12:00)
- o [Chinese Satellites Complete First High-Altitude Rendezvous For Possible Groundbreaking Refueling](#) de BeauHD (2025/07/09 09:00)
- o [Peter Jackson Backs Long Shot De-Extinction Plan, Starring New Zealand's Lost Moa](#) de BeauHD (2025/07/09 05:30)
- o [Hybrid Model Reveals People Act Less Rationally In Complex Games, More Predictably In Simple Ones](#) de BeauHD (2025/07/09 03:25)
- o [The Military Might Finally Win the Right To Repair](#) de BeauHD (2025/07/09 02:45)
- o [UK Police Dangle \\$102 Million To Digitize Its VHS Tape Archives](#) de BeauHD (2025/07/09 12:00)
- o [Chinese Satellites Complete First High-Altitude Rendezvous For Possible Groundbreaking Refueling](#) de BeauHD (2025/07/09 09:00)
- o [Peter Jackson Backs Long Shot De-Extinction Plan, Starring New Zealand's Lost Moa](#) de BeauHD (2025/07/09 05:30)
- o [Hybrid Model Reveals People Act Less Rationally In Complex Games, More Predictably In Simple Ones](#) de BeauHD (2025/07/09 03:25)
- o [The Military Might Finally Win the Right To Repair](#) de BeauHD (2025/07/09 02:45)

==== 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:

- o [Ad-Hoc HTML Plugin](#) 2025-05-14 de [Sascha Leib](#)
(Formerly: Ad Hoc Tags) A secure but flexible way to insert HTML tags into DokuWiki
- o [Dw2Pdf plugin](#) 2023-11-25 de [Andreas Gohr and Luigi Micco](#)
DokuWiki to PDF converter
- o [Info Plugin](#) 2020-06-04 de [Andreas Gohr](#)
Displays information about various DokuWiki internals
- o [Markdowku](#) 2021-12-04 de [Julian Fagir, Raphael Wimmer \(maintainer\)](#)

- Integrates Markdown into Dokuwiki syntax
- [Note Plugin](#) 2024-04-15 de [Anael Mobilia](#)
Add Note/Important/Tip/Warning Capability (DIV+CSS box)
- [Open Document Plugin](#) 2023-03-03 de [Andreas Gohr](#), [Aurelien Bompard](#), [Florian Lamml](#), [LarsDW223](#)
Export the current Wiki page to a OpenOffice ODT file
- [struct plugin](#) 2025-05-12 de [Andreas Gohr](#), [Michael Große](#), [Anna Dabrowska](#)
Add and query additional structured page data
- [Video Sharing Site Plugin](#) 2025-02-21 de [Andreas Gohr](#)
Easily embed videos from various Video Sharing sites. Example: `{{youtube>XXXXXX}}`
- [Wrap Plugin](#) 2023-08-13 de [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⁾ , ²⁾

This is a footnote

³⁾

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

From:

/ - **Les cours du BTS SIO**

Permanent link:

[/doku.php/wiki/syntax](#)

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