



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.

Unicode table

Unicode-koodilla voi lisätä merkkejä Wordissa näppäilemällä koodin ja sen jälkeen alt+x. Hexadecimal-koodilla voi lisätä koodin wordissa painamalla ensin alt + +, ja sen jälkeen koodi näppäimistön **oikean reunan** numeronäppäimillä.

Merkki	Unicode	Hexadecimal unicode
°	00b0	0176
⇒	21cc	8652
Δ	0394	916
·	2219	B7
×	D7	D7
	007c	124
—	2212	8722
≈	2248	8776
μ	03bc	
α	03b1	945
Ω	03a9	937
π	03c0	960
ρ	03c1	961

Kysely

Mikä on yhtälön $\frac{x}{4}=\frac{1}{2}$ ratkaisu?

2. Mihin jaksoon ja ryhmään helium kuuluu?

Tarkista vastaukset

You Scored % - /

```
<quizlib id="VAIHDA TÄHÄN JOTAIN SATUNNAISTA!! EI SAA OLLA KAHTA SAMAA"
rightanswers="[['2'], ['Ryhmä 18, jakso 1.']] " submit="Tarkista vastaukset">
<question title=" Mikä on yhtälön  $\frac{x}{4}=\frac{1}{2}$  ratkaisu?"
```

```
type="text"></question>
  <question title="2. Mihin jaksoon ja ryhmään helium kuuluu?"
type="text"></question>
</quizlib>
```

6. Happi on...

- ☐metalli
- ☐epämetalli
- ☐puolimetalli

7. Sievennä $\frac{12x}{26}$

- ☐ $\frac{6x}{13}$
- ☐ $\frac{13x}{6}$
- ☐ $\frac{12x}{26}$

8. Vety on...

- ☐metalli
- ☐epämetalli
- ☐puolimetalli

Tarkista vastaukset

You Scored % - /

```
<quizlib id="VAIHDA TÄHÄN JOTAIN SATUNNAISTA!!! EI SAA OLLA KAHTA SAMAA!"
rightanswers="[['a1'], ['a0'], ['a1']]" submit="Tarkista vastaukset">
  <question title="6. Happi on..."
type="radio">metalli|epämetalli|puolimetalli</question>
  <question title="7. Sievennä  $\frac{12x}{26}$ " type="radio">
 $\frac{6x}{13}$  |  $\frac{13x}{6}$  |  $\frac{12x}{26}$ </question>
  <question title="8. Vety on..."
type="radio">metalli|epämetalli|puolimetalli</question>
</quizlib>
```

6. a ja c oikein

- ☐a
- ☐b
- ☐c

7. a ja b oikein

- ☐a
- ☐b
- ☐c

8. kaikki oikein

- ☐a
- ☐b
- ☐c

Tarkista vastaukset

You Scored % - /

```
<quizlib id="VAIHDA TÄHÄN JOTAIN SATUNNAISTA!!!!1 EI SAA OLLA KAHTA SAMAA!!"
rightanswers="[['a0','a2'],['a0','a1'],['a1','a2','a3']]" submit="Tarkista
vastaukset">
  <question title="6. a ja c oikein" type="checkbox">a|b|c</question>
  <question title="7. a ja b oikein" type="checkbox">a|b|c</question>
  <question title="8. kaikki oikein" type="checkbox">a|b|c</question>
</quizlib>
```

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
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]]`.

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 ¹⁾ 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:



Resize to given width:



Resize to given width and height²⁾:



Resized external image:

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

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, svg
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
-  :-|
-  ;-)
-  ^ _ ^

-  :?:
-  :!:
-  LOL
-  FIXME
-  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	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
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 ;-)%%.
```

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:

```
<html>
This is some <span style="color:red;font-size:150%;">inline HTML</span>
</html>
```

```
<HTML>
<p style="border:2px dashed red;">And this is some block HTML</p>
</HTML>
```

<html> This is some inline HTML </html> <HTML> <p style="border:2px dashed red;">And this is some block HTML</p> </HTML>

PHP example:

```
<php>
echo 'The PHP version: ';
echo phpversion();
echo ' (generated inline HTML)';
</php>
<PHP>
echo '<table class="inline"><tr><td>The same, but inside a block level
element:</td>';
echo '<td>'.phpversion().</td>';
echo '</tr></table>';
</PHP>
```

```
<php> echo 'The PHP version: '; echo phpversion(); echo ' (inline HTML)'; </php> <PHP> echo
'<table class="inline"><tr><td>The same, but inside a block level element:</td>'; echo
'<td>'.phpversion().</td>'; echo '</tr></table>'; </PHP>
```

Please Note: HTML and PHP embedding is disabled by default in the configuration. If disabled, the code is displayed instead of executed.

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
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 } }
```

- [TSMC Unveils 1.6nm Process Technology With Backside Power Delivery](#) / BeauHD (26/04/2024 06:30)
- [Alphabet Shares Jump 14% On Earnings Beat, First-Ever Dividend](#) / BeauHD (26/04/2024 04:25)
- [Seagate Joins the HDD Price Hike Party, Blames AI for Spike in Demand](#) / msmash (26/04/2024 03:41)
- [Open Sourcing DOS 4](#) / msmash (26/04/2024 03:01)
- [US Teacher Charged With Using AI To Frame Principal With Hate Speech Clip](#) / BeauHD (26/04/2024 02:10)

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:

- [Autonumbering Plugin](#) 2023-03-04 / [Florian Wehner](#)
This plugin allows the use of multiples counters with multiples levels, within the same page.
- [Bookcreator Plugin](#) 2021-03-30 / [Gerrit Uitslag](#) (previous: [Luigi Micco](#))
Allow to make a book (PDF, ODT, HTML or text) from selected pages
- [Bootstrap Wrapper Plugin](#) 2022-09-22 / [Giuseppe Di Terlizzi](#)
Bootstrap Wrapper for DokuWiki
- [Bureaucracy Plugin](#) 2023-05-16 / [Andreas Gohr](#)
Create forms and generate pages or emails from them
- [ckgedit](#) 2022-10-06 / [Myron Turner](#)
WYSIWYG plugin for Dokuwiki
- [Dw2Pdf plugin](#) 2023-05-02 / [Andreas Gohr](#) and [Luigi Micco](#)
DokuWiki to PDF converter
- [hidden Plugin](#) 2023-05-04 / [Guillaume Turri](#)
Enable to hide/show details
- [Plugin imagebox](#) 2019-10-13 / [Lukas Rademacher](#), [CvH](#), [Dr-Yukon](#), [FFTiger](#) & [myst6re](#)
Syntax for display an image with a caption, like Wikipedia.org
- [include plugin](#) 2022-01-23 / [Michael Hamann](#), [Gina Häussge](#), [Christopher Smith](#), [Michael Klier](#),

Esther Brunner

Functions to include another page in a wiki page

- [Info Plugin 2020-06-04 / Andreas Gohr](#)
Displays information about various DokuWiki internals
- [MathJax plugin 2021-11-20 / Mark Liffiton](#)
Enables MathJax (<https://www.mathjax.org/>) parsing of TeX math expressions in wiki pages
- [nspages plugin 2023-05-11 / Guillaume Turri](#)
Presents a toc of the selected namespace using <nspages>
- [Open Document Plugin 2023-03-03 / Andreas Gohr, Aurelien Bompard, Florian Lamml, LarsDW223](#)
Export the current Wiki page to a OpenOffice ODT file
- [QuizLib Plugin 2016-04-17 / Enrico Billich](#)
Quizes for self test for DokuWiki based on QuizLib at <https://github.com/ALPSquid/quizlib>
- [DokuWiki statdisplay plugin 2022-12-12 / Andreas Gohr](#)
Displays log statistics about your DokuWiki
- [Pure SVG Insert Plugin 2015-03-16 / Leszek Piatek](#)
Inserts an SVG image as-is to be rendered by compatible browsers.
- [Tag Plugin 2022-10-02 / Michael Hamann, Gina Häussge, Christopher Smith, Michael Klier, Esther Brunner](#)
tag wiki pages
- [Video Sharing Site Plugin 2022-02-03 / Andreas Gohr](#)
Easily embed videos from various Video Sharing sites. Example: `{{youtube>XXXXXX}}`
- [Wrap Plugin 2022-08-10 / 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.

Math equations

Matikkaa voi lisätä LaTeX-koodilla lisäämällä koodi \$-merkkien sisään. Esimerkiksi

```
 ${V_{\text{kok}}=8{,}99\cdot 10^9\ \frac{\text{Nm}^2}{\text{C}^2}\cdot\left(\frac{15\mu\text{C}}{2{,}236\text{m}}-\frac{15\mu\text{C}}{2{,}236\text{m}}\right)} $
```

näkyv valmiina `${V_{\text{kok}}=8{,}99\cdot 10^9\ \frac{\text{Nm}^2}{\text{C}^2}\cdot\left(\frac{15\mu\text{C}}{2{,}236\text{m}}-\frac{15\mu\text{C}}{2{,}236\text{m}}\right)} $`

LaTeX-koodia voi tehdä helposti esim. Abitti-editorilla: <https://math-demo.abitti.fi>

Bootstrapper plugin

<https://www.dokuwiki.org/plugin:bootswrapper#nav>

Esimerkkejä: [Examples/Usage](#)

Examples for the Wrap Plugin

Basic syntax

An uppercase **<WRAP>** (or alternatively **<block>** or **<div>**) creates a **div** and should be used for **"big"** containers, **surrounding** paragraphs, lists, tables, etc.

```
<WRAP classes width :language>
"big" content
</WRAP>
```

```
or
<block classes width :language>
"big" content
</block>
```

```
or
<div classes width :language>
"big" content
</div>
```

A lowercase **<wrap>** (or alternatively **<inline>** or ****) creates a **span** and should be used for **"small"** containers, **inside** paragraphs, lists, tables, etc.

```
<wrap classes width :language>"small" content</wrap>
```

```
or
<inline classes width :language>"small" content</inline>
```

```
or
<span classes width :language>"small" content</span>
```



Please note, some things **won't work with lowercase spans**:

- **alignments** (including alignments generated by changing the text direction)
- **multi-columns**
- and **widths**

if the according wrap isn't floated as well.

Classes and Styles

Columns and Floats

You can have columns easily by adding the class `column` and a width, e.g.

```
<WRAP column 30%>...content...</WRAP>
```

Emulated Big Headline

You can emulate a big headline with italic, bold and underlined text, e.g.

```
/**__Emulated Big Headline__**//
```

Emulated Small Headline

A smaller headline uses no underlining, e.g.

```
/**Emulated Small Headline**//
```

If you need text that is bold and italic, simply use it the other way around:

```
**//No Headline/**
```

Different Floating Options Widths

Normally you would only need the class `column`, but for more sophisticated uses (not only for columns, but for any other classes, like [boxes](#) and [notes](#) as well) you can have several kinds of "floats":

- **column** is the same as **left** in LTR languages and the same as **right** in RTL languages
- **left** will let you float your wrap on the left
- **right** will let the wrap float right
- **center** will position the wrap in the horizontal center of the page

You can set any valid widths (but only on divs): `%`, `px`, `em`, `ex`, `pt`, `pc`, `cm`, `mm`, `in`, but most of the time you'd only want either

type	e.g.	note
%	30%	makes sense in a liquid layout
px	420px	makes sense if your layout has a fixed pixel width or if your container contains images with a certain width
em	20em	makes sense if you like your wrap container to grow and shrink with the font size or if your layout is em-based

After using any of the float classes, you might come across something like this, where the following text protrudes into the space where only the floating containers should be ...


A **table** inside a column or box will always be **100% wide**. This makes positioning and sizing tables possible.


... to prevent that, you should simply add

```
<WRAP clear></WRAP>
```

after your last column.

You **can** use the same options with spans (as each element that floats is automatically a block level

element), but it probably doesn't make too much sense.  Widths on spans normally do not work (by design), but can make sense, when it is floating.

 Attention: Widths can cause problems and will often look different and break in some browsers. If you're not a web developer, you might not understand any problems regarding the [box model](#). Just

try to test your columns in all major browsers and make your widths smaller than you initially think they should be.

All of those options will also work in the [boxes and notes](#) wraps (see below).

Multi-columns

For modern browsers (Firefox, Chrome and Safari) you can use multi-columns. Just use **col2** for 2 columns, **col3** for 3 columns, **col4** for 4 columns and **col5** for 5 columns.



Note: Multi-columns don't make sense for spans.

Alignments

You can use these different text alignments:

- leftalign
- rightalign
- centeralign
- justify

Center aligned text ...

... and right aligned.

```
<WRAP centeralign>
Center aligned text ...
</WRAP>
```

```
<WRAP rightalign>
... and right aligned.
</WRAP>
```



You cannot add alignments to spans.

Boxes and Notes

round box 570px center

- box creates a box around the container and uses the colours from the template's `style.ini` as default colours (`__background_alt__` and `__text__`)
- any of the classes `info`, `tip`, `important`, `alert`, `help`, `download`, `todo` will

add a special note container with a corresponding icon

- the classes danger, warning, caution, notice, safety use safety colours (and no icons)
- round can be added to anything with a background colour or a border and will only work in modern browsers (no Internet Explorer)



Info

```
<WRAP info></WRAP>
```



Tip

```
<WRAP tip></WRAP>
```



Important

```
<WRAP important></WRAP>
```



Alert

```
<WRAP alert></WRAP>
```



Help

```
<WRAP round  
help></WRAP>
```



Download

```
<WRAP download></WRAP>
```



Todo

```
<WRAP todo></WRAP>
```

Safety Notes:

Danger

```
<WRAP  
danger></WRAP>
```

Warning

```
<WRAP  
warning></WRAP>
```

Caution

```
<WRAP  
caution></WRAP>
```

Notice

Safety

```
<WRAP round
notice></WRAP>
```

```
<WRAP round
safety></WRAP>
```

You can use notes and boxes also inside text with spans like this: `info`, `help`, `alert`, `important`, `tip`, `download`, `todo` and `round box` and `danger`, `warning`, `caution`, `notice`, `safety`.

```
<wrap info>info</wrap>, <wrap help>help</wrap>, ...
```

Marks

You can mark text as `highlighted`, less significant and **especially emphasised**.

```
You can mark text as <wrap hi>highlighted</wrap>, <wrap lo>less
significant</wrap> and <wrap em>especially emphasised</wrap>.
```



This might look ugly in some templates and should be adjusted accordingly.

Miscellaneous

Indent

This text will appear indented.

```
<wrap indent>This text will appear indented.</wrap>
```

Outdent

This text will appear "outdented".

```
<wrap outdent>This text will appear "outdented".</wrap>
```

Prewrap

```
Inside this code block the
words will wrap to a new
line although they are all
in one line.
```

```
<WRAP prewrap 250px>
<code>
```

Inside this code block the words will wrap to a new line although they are all in one line.

</code>

</WRAP>

Spoiler

Here follows a spoiler:



Here follows a spoiler: <wrap spoiler>Darth Vader is Luke's father.</wrap>

Just select the text in the spoiler box to be able to read its content.

Hide

The following text is hidden:

The following text is hidden: <wrap hide>John, please revise that sentence.</wrap>



Warning: The text will still appear in the source code, in non-modern browsers and is searchable. Do not hide any security risky secrets with it!

Pagebreak

The following will add a pagebreak:

```
The following will add a pagebreak: <WRAP pagebreak></WRAP>
```

This has no effect on the browser screen. A [pagebreak](#) will force a new page in printouts.

Nopagebreak

The following will try to avoid a pagebreak:

much content, belonging together (like a long table)

```
The following will try to avoid a pagebreak: <WRAP nopagebreak>much content,  
belonging together (like a long table)</WRAP>
```

This also has no effect on the browser screen. It will try to [avoid a page break](#) in printouts.

Noprint

```
<wrap noprint>This text appears on the screen, but not in print.</wrap>
```

Onlyprint

This text does not appear on the screen, but only in print.

```
<wrap onlyprint>This text does not appear on the screen, but only in  
print.</wrap>
```

Typography

I advice against using the following typography classes. It's better to create semantic classes that reflect their meaning instead.

- font family: sansserif, serif, monospace
- font size: bigger, muchbigger, smaller
- font colour: fgred, fggreen, fgblue, fgcyan, fgviolet, fgyellow, fggrey, fgwhite, fgblack
- background colour: bgred, bggreen, bgblue, bgcyan, bgviolet, bgyellow, bggrey, bgwhite, bgblack

Combining and Nesting

You can combine and nest all classes and types of boxes, e.g.

```
<WRAP box bggreen fgblack 350px
right :en>
/**__Outer green box floats
right__**//

<WRAP 165px left>
Inner nested box floats left and
is partly <wrap em
hi>__em__phasized and
__hi__ghlighted with nested <wrap
bigger>__bigger__ text</wrap>
inside</wrap>.
</WRAP>

Text inside outer right box, but
beneath inner left box.

<WRAP clear></WRAP>

<WRAP round tip>
Round tip box underneath, after a
''clear''.
</WRAP>

</WRAP>
```

Outer green box floats right

Inner nested box floats left and is partly **emphasized and highlighted with nested bigger text inside.** Text inside outer right box, but beneath inner left box.



Round tip box underneath, after a clear.

Language and Text Direction

You can change the language and the reading direction of a wrap container by simply adding a colon followed by the language code, like this:

```
<WRAP :he>
זה עברית. ((<wrap :en>This means "This is Hebrew.", at least according to
[[http://translate.google.com/|Google Translate]].</wrap>))
</WRAP>
```

⁽³⁾ זה עברית.

The text direction (rtl, right to left or ltr, left to right) will get inserted automatically and is solely dependent on the language. The list of currently supported languages is taken from: http://meta.wikimedia.org/wiki/Template:List_of_language_names_ordered_by_code (If you specify a language not listed there, it simply won't do anything.)

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

3)

This means "This is Hebrew.", at least according to [Google Translate](#).

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