

Basic Formatting

' '2 apostrophes'' *emphasis or italics*

'''3 apostrophes''' **strong or bold**

''''''5 apostrophes'''''' **bold italic**

@@monospaced@@ monospaced

'^superscript^' superscript

'_subscript_' subscripted text

{-strikethrough-} **strikethrough**

{+underline+} underlined text

[+big+] big and bigger text

[++bigger++]

[-small-] small and smaller

[- -smaller - -] text

Use %wikistyles% for colors and %% to turn a wikistyle off. %red% or %green% or %blue% or %color=#FFCC99%

Rules, Numbering & Bullets

*Top Level Bullet list item

**2nd level Bullet list sub-item

#Top Level Numbered list item

##2nd level Numbered list sub-item

'----' 4 hyphens for a horizontal rule

List levels can be nested i.e. mixed-and-matched between bullet and numbered.

Text Flow

\ Join with next line (use at end of line)

\\ Line break (at end of line)

\\\ Adds 2 line breaks

[[<<]] Forced break (clears floats)

Text Flow (cont)

(:linebreaks:)

Will preserve all linebreaks on the page (poetry, etc.)

%center% Center the current paragraph.

%right% Right-align the current paragraph.

-> Indents the whole paragraph

--> Add hyphens to indent more.

All basic paragraph entry can be cut & paste or typed paragraphs separated by a double space.

Benefits of PmWiki

✓ GPL v 2 Licensed open-source code.

✓ No database. Requires PHP & web server.

✓ Small code footprint (2MB installed).

✓ Author-centric philosophy. Install, set an admin password in the config.php file, and start writing.

✓ Can be installed on a USB stick.

✓ Works as a mature CMS system, page-level permissions available, in-page content control available.

✓ Fast for large number of pages.

✓ Searchable content.

✓ Advanced users can customize content with no access to server files.

✓ Responsive template included.

✓ In active development.

✓ User-contributed add-ons

<http://www.pmwiki.org/wiki/Cookbook/Cookbook>

✓ Extensive hooks for customization by administrator and plug-in developers.

✓ Small developer base, no code creep.

Get PmWiki here:

<http://www.pmwiki.org/wiki/PmWiki/Download>

Organization: Pages and Groups

Each page belongs to a group i.e. if you are viewing <http://yoursite.com/Main/HomePage> then Main is the group name and HomePage is the name of the page.

Each page belongs to a group i.e. if you are viewing <http://yoursite.com/Main/HomePage> then Main is the group name and HomePage is the name of the page. This can be written as Main/HomePage.

Adding new pages to the website can be done by making a link to a page that doesn't exist, then clicking on it -- or by changing the browser to point to a group &/or page that does not exist. <http://yoursite.com/Main/NewPage> The browser will ask if you wish to create a new page.

Delete a page: remove all text, type "delete", and save/publish.

Image/Upload Tutorial (How do I...)

display an image from another site?

Paste in the link:

<http://example.com/image.jpg>

upload an image to my site?

Attach:photo.jpg will give you an upload link for the image. Save the page, click the link, open the file browser, select image, click upload.

create a thumbnail that opens into a larger image?

[[Attach:large.jpg | Attach:small.jpg]] gives 2 attachment links for a small jpg that will open as a large jpg.

SEO Tips for PmWiki sites

Set the title for every page.

(:title My Rocking Webpage:)

SEO Tips for PmWiki sites (cont)

Set the keywords. Although this might not do anything really.

```
(:keywords contains, keywords:)
```

It's very important that your titles, keywords and description of the web page contain matching keywords.

```
(:description The search-engine summary of the page.:)
```

Usually the (:title:) is automatically used to update the highest level header <h1> on the page.

Code Control Tutorial (How do I...)

create fixed-width text blocks?

```
Lines that begin with a space are formatted exactly as typed in a '''fixed-width''' font.
```

create monospaced unprocessed code snippets?

```
[@code here@]
```

create monospaced code blocks?

```
[@code here@]
```

create unprocessed but formatted text?

```
[=snippet=]
```

create an HTML comment?

```
(:comment Will show in HTML.:)
```

Headings

!Page Title Top-level heading (H1) see note.

!!1st Heading In-page main heading (H2)

!!!2nd Heading In-page sub-heading (H3)

!!!!3rd Heading In-page sub-sub-heading (H4)

:Term:Defini tion Creates Term->definition list.

Headings (cont)

```
::SubTerm:Def inition Indented SubTerm->definition list.
```

There should only be 1 top-level header per webpage. Your top-level header (H1) should be hard-coded into your wiki template with the page title. You would change it using the (:title Your Title Here:) markup. See SEO.

There are up to 6 levels of heading as a rule (h6).

Links Tutorial (How do I...)

get "text says" to point to page "GoTo" in the same group?

```
[[text says->GoTo]]
```

do that in another way?

```
[[GoTo | text here]]
```

display "here now" (lowercase, with the space) as link to wiki page HereNow in group Go?

```
[[Go/here now]]
```

link to Google website?

```
http://google.com
```

set an in-page anchor to #there?

```
[[#there]]
```

link the words "click here" to the in-page anchor #there on page HereNow in group Go?

```
[[Go/HereNow#there|click here]]
```

create an email link without showingmailto:?

```
[[mailto: someone@example.net]]
```

create a phone link?

```
tel:888-555-1212
```

create InterMap links to other sites?

```
[[Wikipedia:PmWiki]] learn more
```

The link "go to" destination can be a Pagename or Group/Pagename on the same website, an outside website address, a mailto: a tel: address, etc.

Table/Chart Directives (How do I...)

start a table?

```
(:table:) or (:table <options>:)
```

start the first cell in the first column of each "new row"?

```
(:cellnr:) or (:cellnr <options>:)
```

start the next cell in the row?

```
(:cell:) or (:cell <options>:)
```

end the table?

```
(:tableend:)
```

Visual Table Tutorial (How can I...)

A more visual type of cell structure. This can be nested inside of directive tables.

create 2 centered cell headings?

```
!!! head 1 !!! head 2 !!!
```

create 2 centered cells?

```
!! cell 1 !! cell 2 !!
```

make cell 1 left-aligned, cell 2 right-aligned?

```
!|cell 1 |!| cell 2|!
```

add a centered caption and border to my table?

```
!! border=1 !!! caption !!! |cell 1 | cell 2|
```

For more about visual (Type 1) tables see: <http://www.pmwiki.org/wiki/PmWiki/Tables>