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.

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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.

Headings

`!Page Title`	Top-level heading (H1) see note.
`!!1`st `Heading`	In-page main heading (H2)
`!!!2`nd `Heading`	In-page sub-heading (H3)
`!!!!3`rd `Heading`	In-page sub-sub-heading (H4)
`:Term:Definition`	Creates Term->definition list.

Headings (cont)

| `::SubTerm:Definition` | 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).

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+]` `[++bigger++]`	big and bigger text
`[-small-]` `[--smaller--]`	small and 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)
`(: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.

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.

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 <optio-ns>:)`

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

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.:)
```

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 says]]
```

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 showing `mailto:`?

```
[[(mailto:)someone@exam-
ple.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.

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SEO Tips for PmWiki sites

Set the title for every page.

```
(:title My Rocking Webpage:)
```

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

```
(:keywords contains, keywor-
ds:)
```

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.

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.

Benefits of PmWiki (cont)

✔ Responsive template included.

✔ In active development.

✔ User-contributed add-ons http://www.p-mwiki.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