From EULER Project

PmWiki: Glossary

This page describes various terms related to PmWiki.

Author
> Any user with privileges to write to the wiki.

Admin
> The person (or people) who controls access to the wiki, configures the wiki, and generally is the person who installed the wiki.

Configuration file
> A specially-named PHP script file where local customizations can take place for a farm, a wiki, a group, or a page.

Default configuration
> The way Pm has chosen to set all settings, or an individual setting, by default. For example, $EnablePathInfo is disabled by default. A wiki with no *local/config.php* file is using the default configuration. Likewise, a farm that only defines $FarmPubDirUrl in *farmconfig.php* is using the default configuration.

Farm
> A group of wikis that share code. Content and formats may or may not be shared. For more farm-related terms, including several which have been deprecated, see WikiFarmTerminology

Farm-wide configuration file
> A WikiFarm's *local/farmconfig.php* file, where any settings (besides $FarmPubDirUrl) customize the default configuration for all of the wikis in a farm.

Full page name
> The *full page name* consists of a group and a name, e.g. `Main.WikiSandbox`. The variable for the full page name is `{$FullName}`, which for this page is `PmWiki.Glossary`. Similarly, the variable for the group is `{$Group}` which here is `PmWiki`.

Group
> A collection of associated wiki pages; by default this appears in the page name as "Group.PageName". Attributes can be set on all pages in the group simultaneously. The variable for the group is `{$Group}`, which here is `PmWiki`.

Local configuration file
> A specially-named PHP script where local customizations can take place for an individual wiki. For an entire wiki it's named *local/config.php*. Individual groups and pages can also have their own local configuration files.

Local customization
> Any deviation from the default configuration. A related phrase is "farm-wide customization".

Page file name
> The *page file name* is the name of the file that normally stores the data of a page in the directory `wiki.d/`. This file name is normally built directly from the page name.

Page link
> A *page link* is something that is used to generate a link to a page. For example, the markup `[[wiki sandbox]]`, `[[(wiki) sandbox]]`, `WikiSandbox`, `Main/WikiSandbox`, `[[Main/wiki sandbox]]`, `[[Main.WikiSandbox | click here]]`, etc all specify a link to the page 'Main.WikiSandbox'. In each case PmWiki uses the context of the link to generate a page name from the page link -- normally by capitalizing each word found in the link and stripping

any characters that aren't considered valid in page names.

Page name

> The *page name* is a string that PmWiki uses to refer to a page - i.e. it *names the page*. This could also be considered a *handle* for the page. The variable for the page name is simply called `{$Name}`, which for this page is `Glossary`.

Note that there is no whitespace in page names, and by default PmWiki capitalizes each word in a page's name. There is however a variable `{$Namespaced}` where spaces have been inserted, e.g. for the page WikiSandbox this variable would be `Wiki Sandbox`.

Note that PmWiki also uses the page name to locate per-group and per-page customization files in the `local/` subdirectory. For example, browsing Main.WikiSandbox would cause `local/Main.WikiSandbox.php` and `local/Main.php` to be loaded if these files existed.

Page title

> A *page title* is the title element of a page, i.e. what is usually shown above the page and in the browser window's name. This title is normally set via the directive (`:title:`), but if no such directive is given the title will be automatically generated from the page name. The title of a page is accessed via either the variable `{$Title}` or the variable `{$Titlespaced}`. The latter differs in that it uses the spaced version of the name.

Page URI

> Page names are used in URIs to tell PmWiki which page is to be loaded or acted upon. The normal form of a page URI is usually one of these two
>
> `http://www.example.com/pmwiki/pmwiki.php?n=Main.WikiSandbox`
> `http://www.example.com/pmwiki/pmwiki.php/Main.WikiSandbox`

Note that various aliasing and rewriting tricks can be used to modify this, but PmWiki expects to obtain a page name from the parameter 'n' or from the `PATH_INFO` component following the URI of the script (`pmwiki.php`).

Note that the parameter 'n' takes precedence over `PATH_INFO` if both are available.

Wikifarm

> Synonymous for "farm".

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