

\$EnablePageListProtect When set to 1 (which is the default), causes (:pagelist:) and (:searchresults:) to exclude listing any pages for which the browser does not currently have read authorization. Setting this to zero means that read-protected pages can appear in a listing, but can also speed up searches considerably (because page permissions do not need to be checked).

\$SearchPatterns An array of page name patterns to be required or excluded from search and [pagelist](#) results. In order to be included in a search listing or page listing, a page's name must not match any pattern that is delimited by exclamation points (!) and must match all other patterns. See [Cookbook:SearchPatterns](#).

```
# Limit all searches to Main group $SearchPatterns['default'][] = '/^Main\\\\.\\/' ;
# Exclude the Main group from search results $SearchPatterns['default'][] =
'!^Main\\\\.!' ; # Exclude RecentChanges pages from search results
$SearchPatterns['default'][] = '!\\.\\.(All)?RecentChanges$!' ; # Prevent a page
from listing itself in (:pagelist:) or (:searchresults:)
$SearchPatterns['default'][] = FmtPageName('!^$FullName$!', $pagename);
```

\$SearchBoxOpt

For example \$SearchBoxOpt ['target'] = '\$DefaultGroup.Search';

:\$EnablePageIndex: When set to 1, causes PmWiki to maintain a "link and word index" in [\\$Page Index File?](#) which significantly speeds up categories, backlinks, and searches.

:\$PageIndexFile: The location of the "page index" file for (:pagelist:), defaults to @@\$Work Dir?/.pageindex@@.

\$PageListCacheDir The name of a writable directory where [Pm Wiki](#) can cache results of (:pagelist:) directives to speed up subsequent displays of the same list. Default is empty, which disables the pagelist cache.

```
# Enable pagelist caching in work.d/ $PageListCacheDir = 'work.d/';
```

\$PageSearchForm The page to be used to format search results for ?action=search (unless the current page has a "searchresults" directive in it). This variable can be an array, in which case the first page found from the array is used.

```
# Use Search page in current group if it exists, otherwise use Site.Search
$PageSearchForm = array('$Group.Search', '[=$[$SiteGroup/Search]=]');
```

\$FPLTemplatePageFmt The pages to be searched for a pagelist template specified by a fmt=#xyz parameter. Defaults to searching the current page, [Site.LocalTemplates ?](#) and [Site.PageListTemplates](#).

```
# PMWiki default setup global $FPLTemplatePageFmt; $FPLTemplatePageFmt = array(
'{$FullName}', '{$SiteGroup}.LocalTemplates', '{$SiteGroup}.PageListTemplates');
```

It can be customized to look in other pages.

```
# Search a Group.Templates page as well as the Site templates global
$FPLTemplatePageFmt; $FPLTemplatePageFmt = array( '{$Group}.Templates',
'{$SiteGroup}.LocalTemplates', '{$SiteGroup}.PageListTemplates');
```

Or declare defaults for the template array:

```
# Search a Group.Templates page as well as the Site templates global
$FPLTemplatePageFmt; SDV($FPLTemplatePageFmt, array('{$FullName}',
'{$Group}.Templates', '{$SiteGroup}.LocalTemplates',
>{$SiteGroup}.PageListTemplates') );
```

:\$EnableUndefinedTemplateVars: This variable controls how undefined {\$\$Variable} is processed in [[IncludeOtherPages|includes]] and [[PageList templates]]. If set to 0 (default), undefined {\$\$Variable}s are removed from the included section or template. If set to 1, undefined {\$\$Variable}s are displayed as is, with

*{ \$\$... }. Note that Pm Wiki versions 2.2.13 and earlier **kept** unset include/template variables.*

```
$EnableUndefinedTemplateVars = 0; # Delete unset raw template variables  
$EnableUndefinedTemplateVars = 1; # Keep and print unset raw template variables
```