

From EULER Project

PmWiki: Edit Variables

To set many of the variables below specify them in `config.php`.

\$EnableGUIButtons

When set to '1', turns on the graphical buttons in the "Edit Page" form.

turn on graphical edit buttons

\$EnableGUIButtons = 1;

\$EnablePostAuthorRequired

When set to '1', posting of pages requires the author to provide an author name. Otherwise, authors can post without a name.

require authors to provide a name

\$EnablePostAuthorRequired = 1;

\$EnableDrafts

When set to '1', enables the "Save draft" button and built-in handling of "draft" versions of pages, where:

1. initial "Save draft" of an existing page ("PageName") saves changes to a new name ("PageName-Draft")
2. subsequent attempts to edit PageName causes PageName-Draft to be edited
3. subsequent selections of "Save draft" cause PageName-Draft to be saved
4. pressing "Publish" causes PageName-Draft to be posted to PageName, and deleted.

turn on draft edits

\$EnableDrafts = 1;

A related variable, \$EnablePublishAttr, adds a new "publish" authorization level to distinguish editing of drafts from publishing them.

\$DraftSuffix

The suffix to use for draft versions of pages (default "-Draft").

\$DiffKeepDays

The \$DiffKeepDays variable sets the minimum length of time that a page's revision history is kept. By default it is set to 3650 days, or a little less than ten years. You can change this value in a customization file to be something smaller, e.g.:

\$DiffKeepDays = 30; # keep revisions at least 30 days

Note that a specific page revision isn't removed from the page until the first edit after the time specified by \$DiffKeepDays has elapsed. Thus, it's still possible for some pages to have revisions older than \$DiffKeepDays -- such revisions will be removed the next time those pages are edited.

\$DeleteKeyPattern

The pattern used to determine if a page should be deleted. The default is to remove pages that contain only the single word "delete" (and optional spaces).

change delete word to "remove"

\$DeleteKeyPattern = "^\\s*remove\\s*\$";

delete any page with no visible text, i.e., empty

\$DeleteKeyPattern = "^\\s*\$";

\$EditTemplatesFmt

Name of the page (or an array of names) to be used as the default text for any newly created pages.

```
# Use 'Main.NewPageTemplate' as default text of all new pages
$EditTemplatesFmt = 'Main.NewPageTemplate';
# Use 'Template' in the current group for new pages
$EditTemplatesFmt = '$Group.Template';
# Use 'Template' in the current group if it exists, otherwise
# use 'Main.NewPageTemplate'
$EditTemplatesFmt = array('$Group.Template', 'Main.NewPageTemplate');
```

See [Cookbook:EditTemplates](#) for more information.

\$AutoCreate

Used in conjunction with the `AutoCreateTargets` edit function, this array records any sets of pages which should be created automatically if they don't exist. The syntax is

```
$AutoCreate[REGEXP] = PAGE_PARAMETERS;
where REGEXP is a regular expression which will identify the pages to be autocreated, and
PAGE_PARAMETERS is an array of attributes for the page to be created. For example,
$AutoCreate['/^Category\\./'] = array('ctime' => $Now);
will create a blank page with a current creation time for any missing Category page.
```

\$DefaultPageTextFmt

The text that should be displayed when browsing non-existent pages. As default PmWiki uses the contents of `Site.PageNotFound`

```
$DefaultPageTextFmt = '(:include ${{$SiteGroup}.PageNotFound}:)';
```

\$EditFunctions

This array contains the sequence of functions that are called when a page is edited. It can be customized to provide additional functions to be called as part of the editing process. The standard setting is:

```
$EditFunctions = array('EditTemplate', 'RestorePage', 'ReplaceOnSave',
    'SaveAttributes', 'PostPage', 'PostRecentChanges', 'AutoCreateTargets', 'PreviewPage');
```

\$ROEPatterns

With this array you can add a pattern as *key* and set a text *value* which replace it on every edit request, using `preg_replace` function. Specifically it is replaced when the page is loaded into the editform, whenever a preview is done, and when the page is saved (from PmWiki 2.2.0beta45). See [Cookbook:ROEPatterns](#) for examples.

\$ROSPatterns

With this array you can add patterns as *key* and set a text *value* which will replace it when the edited page is posted (as signaled by `$EnablePost`). It is not replaced when the page is loaded into the editform nor when a preview is done, but it is replaced only when the page is saved. See [Cookbook:ROSPatterns](#) for examples.

\$IsPagePosted

Set to a true value if the page is actually saved (e.g., this is used to tell the `RecentChanges` handlers if

they need to update).

\$PageEditFmt

By default, this is the HTML to be displayed for an edit form.

\$PageEditForm

Specifies the edit form for ?action=edit. Defaults to '\$SiteGroup.EditForm'.

\$HandleEditFmt

Like \$HandleBrowseFmt, this specifies the entire output format for ?action=edit for a page.

\$EditRedirectFmt

The page to which an author is sent after pressing "Save" or "Cancel" from an edit form. Defaults to "\$FullName", which sends the author to the page just edited, but can be changed to specify another page.

```
# redirect to Main.HomePage
$EditRedirectFmt = 'Main.HomePage';
# redirect to HomePage of current group
$EditRedirectFmt = '{$Group}.HomePage';
```

Retrieved from <https://www-sop.inria.fr/mascotte/EULER/wiki/pmwiki.php/PmWiki/EditVariables>

Page last modified on February 14, 2009, at 08:41 PM