

## From EULER Project

# PmWiki: Change Log

See [the cookbook recent changes page](#) for additional updates and activity by other developers, or join the [pmwiki mailing lists](#) to discuss feature development with us.

## Version 2.2.4 (2009-07-16)

- Fix bug with page attributes, which somehow didn't make it in the 2.2.3 release.
- Fix bug with HTML entities in XLPages introduced earlier today in 2.2.3 (reverted, [PITS:01111](#)).

## Version 2.2.3 (2009-07-16)

- Fix action=logout could incorrectly set a session cookie ([PITS:01062](#)).
- Fix page history trim in vardoc.php ([PITS:01103](#)).
- Add [\\$EnableUploadGroupAuth](#), use group password for downloads ([PITS:01104](#)).
- Fix recursive PTV loops, added [\\$MaxPageTextVars](#) ([PITS:00915](#), [PITS:01099](#)).
- Fix mkdirp() messages for absolute paths ([PITS:00396](#)).
- Fix sample-config.php order for urlapprove.php ([PITS:01037](#)).
- Fix broken signature links on preview.
- Fix crypt.php (action=crypt) could malfunction for passwords with quotes or apostrophes.
- Fix `@_site_*` passwords to work in GroupAttributes ([PITS:00836](#), [PITS:00998](#)).
- Fix possible XSS vulnerabilities, reported by Michael Engelke.
- Update documentation.

## Version 2.2.2 (2009-06-21)

- Fix class in pages not on the breadcrumbs trail, reported by Ed W.
- Fix `tabindex` and `onclick` to guiedit buttons.
- Fix [\\$GroupPrintHeaderFmt](#) in `print.php` ([PITS:01073](#)).
- Fix global vars in `xlpage-utf-8.php` ([PITS:00980](#)).
- Fix `$txt` in `LinkPage` (reported by Eemeli Aro).
- Add [\\$EnableNotifySubjectEncode](#) for international wikis ([Cookbook:UTF-8](#)).
- Fix international message in `Abort()`.
- Fix security bug with `AuthUser`, reported by Eemeli Aro. See [Release notes](#).
- Fix [\\$ActionTitleFmt](#) for login and upload, reported by Eemeli Aro.

## Version 2.2.1 (2009-03-28)

- Fix [\\$FPLTemplateMarkupFunction](#) which somehow didn't get in the 2.2.0 archive.
- Fix wikitrails to work cross-group ([PITS:00407](#)).
- Add [\\$EnableRedirectQuiet](#) variable ([PITS:00919](#)).
- Fix `{ $Title }` could display global variables (reported by HansB).
- Fix reloaded form submissions could lose values (reported by DaveG).
- Fix preview while restoring a version from history ([PITS:01081](#)).
- Fix relative links with international characters (reported by G. Hermanowicz).
- Add in `sample-config.php` example call to `xlpage-utf-8.php` ([PITS:01066](#)).
- Update documentation.

- Fix `guiedit.php` to produce valid HTML.

## Version 2.2.0 (2009-01-18)

- Convert beta series to official release series.
- Add `$FPLTemplateMarkupFunction` ([PITS:00984](#), requested by John Rankin).

## Version 2.2.0-beta68 (2008-08-14)

- Fix `E_NOTICE` errors reported by Dominique Faure.
- Enable `(:redirect:)` directives in pagelists.

## Version 2.2.0-beta67 (2008-07-13)

- Add `{$LastModifiedTime}` page variable.
- Add `$EnableSessionPasswords` variable to control session password usage.
- Add `$SessionEncode` and `$SessionDecode` variables to specify functions for encoding/decoding sensitive session data.
- Updated `httpauth.php` to use `SessionAuth` instead of poking in session guts directly.

## Version 2.2.0-beta66 (2008-07-04)

- Add content-type/charset to `Abort()` output (suggested by Petko).
- Close minor XSS vulnerability ([PITS:01030](#)).
- Add "nested if" capability.
- Fix bug in `$Transition` handling that would enable all transitions if any were set (reported by John Rankin).

## Version 2.2.0-beta65 (2007-11-17)

- Fix `SiteAdmin.AuthList` so that it defaults to `list=all` (reported by Roman).
- Fix `pmwiki` skin to include `xmlns=` attribute in `<html>` tag ([PITS:00989](#), reported by Mateusz Czaplinski and Petko Yotov).

## Version 2.2.0-beta64 (2007-11-13)

- Add times to PmWiki date parsing (e.g., `2007-08-09T12:22:04`).
- Suppress warning from `ini_set` in `diag.php` (suggested by Petko).
- Fix handling of `->` links in trails (reported by Eemeli Aro).
- Add `.kml` and `.kmz` as valid attachment types.
- Fix handling of `&amp;` in markup ([PITS:00988](#), reported by Stirling Westrup).
- Fix duplication of language markers in `$XLLangs` ([PITS:00987](#), reported by Stirling Westrup).
- Correct typo in `DRange()` call in `stdmarkup.php` (reported by Stirling Westrup).
- Turn on error displays when diagnostics are enabled.
- Default PHP's `pcrc.backtrack_limit` to at least 1000000.

## Version 2.2.0-beta63 (2007-07-31)

- Added `$SkinDirectivesPattern` to allow adjustments to available skin directives (requested by Petko).
- Fix default permissions on `Site.AuthUser` and `Site.AuthList` (reported by Scott Connard).
- Add "monospace" to `pmwiki.css` default (reported by Joshua Timberman, with assistance from H. Fox)
- Fix problem with slashes in wildcards to `name=` and `group=` parameters (reported by Ian MacGregor).

## Version 2.2.0-beta62 (2007-07-21)

- Fix bug in trails introduced by beta61 (reported by charlequin).

## Version 2.2.0-beta61 (2007-07-19)

- Add ability to grab trails by section.
- Add an "ontrail" condition (from suggestions by charlequin).

## Version 2.2.0-beta59, 2.2.0-beta60 (2007-07-18)

- Fix problem with `upgrade.php` on [wiki farms](#) (reported by Scott Connard).
- Fix problem with distributed version of `Site.AuthUser` (reported by Jon Haupt).

## Version 2.2.0-beta58 (2007-07-17)

- Significant change: `Site.AuthUser`, `Site.Blocklist`, `Site.ApprovedUrls`, and `Site.NotifyList` now appear in the [SiteAdmin](#) group by default.
  - ◆ Note: if you limit groups by setting `$GroupPattern`, you now need to include `SiteAdmin` (see [Cookbook:LimitWikiGroups](#))
- Abort if ldap: authentication requested and libraries aren't present.
- Added "upgrades.php" script to handle various migration issues.
- Current PmWiki [version](#) is now held in [SiteAdmin.Status](#) .
- Fix `?action=postupload` to follow `?action=upload` settings.
- Improvements to [SiteAdmin.AuthList](#) page (suggestions and fixes from Ian MacGregor).
- Allow leading underscores in attachment names (requested by Christophe David).

## Version 2.2.0-beta57 (2007-06-15)

- Fix `AsSpacedUTF8()` to work like `AsSpaced()` (reported by Petko).
- Qualify page links that contain parentheses (reported by Petko).
- Fix bug in `(:input default $:var ... :)` (reported by Crisses).

## Version 2.2.0-beta56 (2007-06-13)

- Fix `AsSpaced()` to not add spaces before leading digit, and treat hyphenated digits as complete numbers.
- Fix infinite recursion in self-referencing [page text variables](#) ([PITS:00915](#)).
- Fix bug introduced in beta55 not handling end [anchors](#) correctly (reported by Roman).

## Version 2.2.0-beta55 (2007-06-11)

- Fix attributes to `(:input e_form:)` ([PITS:00387](#), re-reported by Crisses).
- UpdatePage() now calls StopWatch() to record posting.
- Display stopwatch output as part of redirect.
- Fix [wiki styles](#) bug when `$EnableLinkPageRelative` is set (reported by Petko).
- Revise TextSection() code to hopefully avoid `pcr(approve sites)` limits (reported by Kathryn Andersen, Knut Alboldt).
- Add `wrap=inline` and `wrap=none` options to [page list](#).

## Version 2.2.0-beta53, 2.2.0-beta54 (2007-06-02)

- Improve error message reporting for markup rules (suggestion by Knut Alboldt).
- Clean up more E\_NOTICE warnings (reported by Ian MacGregor).
- Add `focus=` option to `(:input:)` controls.
- Added CSS `.faqtoc` class, to be able to display only the questions coming from the [#includefaq page list template](#).
- Changed [PmWiki.FAQ](#) to use `.faqtoc` class.
- Fix bug in TextSection ([PITS:00935](#), reported by Jean-Fabrice).
- Fix bug in [page list](#) caching of trails.

## Version 2.2.0-beta52 (2007-05-26)

- Add per-PageStore attributes (from a suggestion by Tobias Thelen).
- Add `{ $PasswdRead }`, `{ $PasswdEdit }`, etc. to display page password settings.
- Add `Site.AuthList` to display all password permissions on a site.
- Reorder `$PageListFilters` slightly.
- Add `"passwd="` option to [page list](#), to return only those pages that have some sort of [password](#) attribute on them.
- Add line numbers to StopWatchHTML output.
- Clean up handling of `$AuthCascade`.

## Version 2.2.0-beta51 (2007-05-23)

- Add `fmt=count` to [page list](#) (reminder from Hans).
- Ignore hidden files in [skin](#) directories when searching for `.tmpl` (suggestion by Stephan Becker).
- Clean up queuing of pages to be updated in `.pageindex`.
- Reset `$LinkTargets()` at beginning of each UpdatePage() sequence.

## Version 2.2.0-beta50 (2007-05-22)

- Fix HTML cache when drafts are enabled, or other recipes using CondAuth().
- Prevent [page lists](#) with protected pages from HTML cache.

## Version 2.2.0-beta48, 2.2.0-beta49 (2007-05-21)

- Fix spurious `value=` attribute in `<textarea>` tag generated by `(:input textarea ... :)`.
- Allow either `(:input default ...:)` or `(:input defaults ...:)`.
- Fix problem with page text variable handling in `(:input defaults:)`.

- Allow either `(:template default:)` or `(:template defaults:)` in [page list templates](#).
- Fix a bug handling dates with suffixes (reported by Crisses).

### Version 2.2.0-beta47 (2007-05-20)

- Fix bug with quote handling in `(:include:)` options (reported by Hans).

### Version 2.2.0-beta46 (2007-05-19)

- Moved `$PageTextVarPatterns` definition from `scripts/stdmarkup.php` to `pmwiki.php`.
- Ignore `Markup()` rules that have unresolved `$when` parameters.
- Fix issue in `authuser.php` when `$auth` array isn't set (contributed by Ben Stallings).
- The `(:include:)` directive now performs template argument processing on the included text.
- Optimized `(:pagelist:)` slightly when sorting on [page variables](#).
- Refactored `(:input ... :)` markups.
- Added `HandleDispatch()`, which allows action handlers to easily redispach to other actions (and add messages).
- Added `FmtTemplateVars()`, to perform various template-substitutions.

### Version 2.2.0-beta45 (2007-05-02)

- Update pmwiki's date parsing to use a common routine, recognizing dates within strings and restricting range to 1900-2039.
- Add additional parameter to "date" conditional.
- Add `if=` option to [page list](#) (suggested by Crisses).
- Refactor code to use `TextSection()` and `RetrieveAuthSection()` functions.
- The `value=` parameter to `(:input textarea:)` now works properly (including values loaded from `$InputValues`).
- The `(:input default:)` directive now allows loading input control defaults from another page via the `source=` parameter.
- Remove automatic call to `FmtPageName()` in `$ROSPatterns`. Add `$ROEPatterns` (from suggestions by JB and others).
- Fix minor variable bugs in `scripts/crypt.php`.
- Remove `E_NOTICE` errors (reported by Hans).
- Fix handling of page variables when `pagename` is empty or not provided.
- Add `$EnableLinkPageRelative` configuration option.
- Clean up handling of arguments to `{(ftime ...)}`.
- Remove `mailposts.php` call in `stdconfig.php` (reported by Christophe David).

### Version 2.2.0-beta44 (2007-04-16)

- Fix case conversion of `U+027D` and `U+026B` (reported by Petko).
- Add `$FmtTimeFmt` to set default formatting for `{(ftime)}`.
- Add `%s` conversion to `{(ftime)}` for systems that don't have it by default.
- Report an error if edit [form](#) cannot be read (suggested by Hans).
- Don't report "cannot acquire lockfile" when simply browsing pages.
- Add `$EnableReadOnly` flag to signal when PmWiki is to be run in read-only mode.

## Version 2.2.0-beta43 (2007-04-15)

- Update drafts code to add `$EnablePublishAttr` and change button labels when drafts are enabled ([PITS:00755](#)).
- Removed no-longer-needed 'compat1x.php' and 'mailposts.php' from distribution.
- Added `$DraftRecentChangesFmt`.
- Added "`markup expressions`" { ( . . . ) } into the core.
- Added `charset=` attribute to saved pages.
- Update `pagelist.php` and `xlpage-utf-8.php` to handle case-insensitive searches.
- Added some optimizations to `phpdiff.php` script to produce more useful history information.

## Version 2.2.0-beta42 (2007-03-27)

- Fix a bug with `order=title` in pagelists (reported by Anno).

## Version 2.2.0-beta41 (2007-03-26)

- Added `$EnableWSPre` option, which allows easy adjustment of the "leading space -> preformatted text" (or "whitespace") rule.
- Added a new "pre" wikistyle, to designate blocks that are to be treated as preformatted text.

## Version 2.2.0-beta40 (2007-03-24)

- Fix bug with `order=title` in pagelists when using `$Titlespaced` ([PITS:00906](#), reported by Feral).
- Report state of `allow_url_fopen` when downloads fail in `blocklist.php`.

## Version 2.2.0-beta39 (2007-03-23)

- Allow page variable filters to appear as options in `(:template defaults:)` (reported by SteP).
- Updated `Site.PageListTemplates` to use `(:template:)` directives.
- Remove `#wikileft h1` and `#wikileft h5` from pmwiki default stylesheet.

## Version 2.2.0-beta38 (2007-03-22)

- Strip control characters from `$ChangeSummary`.
- Fix problem with `count=m..n` where `m..n` is outside the range of available pages (reported by SteP).
- Allow `(:template default . . . :)` to specify a `class=` option.
- `Redirect` pagename can now include an anchor ([PITS:00558](#))

## Version 2.2.0-beta37 (2007-03-16)

- Allow an optional space after comma separators in wildcard patterns (reported by Han Baas).

## Version 2.2.0-beta36 (2007-03-16)

- Allow nested `page text variables` to work, remove extraneous `ENT_NOQUOTES` parameter.
- Add new `(:template . . . :)` directives for pagelist templates.
- Modify `count=` option to pagelists to allow for alternate ranges.

## Version 2.2.0-beta35 (2007-03-05)

- Fix bug in conditional markup parsing (reported by Christophe David).

## Version 2.2.0-beta33, 2.2.0-beta34 (2007-03-01)

- Refactor wildcard handling into its own GlobToPCRE function.
- Allow negated wildcards for page variable filters in pagelists (PITS:00878, reported by Jiri)
- Fix wildcards so that spaces no longer separate patterns (use commas).
- Fix handling of '&' prior to (:input:) and other directives (reported by Luigi).
- Adjust position of %define=...% wiki styles to occur after ampersands.
- Adjust copyright dates on many files.
- Allow spaces around text variable names in page text variable markups.

## Version 2.2.0-beta32 (2007-02-28)

- Fix erroneous \$EnableCreole item in docs/sample-config.php (reported by Sigurd).
- Added (:elseif:) and (:else:) markups (PITS:00787).
- Fix global \$Skin variable handling when using SetSkin from within markup.
- Make sure directives aren't treated like page text variables (reported by Petko).
- Remove call to ResolvePageName() from authuser.php .
- Simplify LDAP authentication for Active Directory sites.
- Cache lowercase/uppercase patterns in AsSpacedUTF8().

## Version 2.2.0-beta31 (2007-02-11)

- Fix bug with sorting on pagelist variables (reported by Kathryn Andersen).

## Version 2.2.0-beta29, 2.2.0-beta30 (2007-02-09)

- MakePageName now uses the first matching entry of \$PagePathFmt as the home page of groups without a home page.
- Add AsSpacedUTF8() to handle title spacing in utf-8 (PITS:00875, contributed by Petko, Celok)
- Fix \$RequestedPage when running with utf-8.
- Add <meta> content-type tag for utf-8.
- Add an experimental caching system for pagelists.
- Fix \$SuffixPattern and link suffixes for utf-8 (PITS:00881, reported by ppiip).

## Version 2.2.0-beta28 (2007-02-03)

- Update blacklist.php so that all posted fields are checked for block values (PITS:00850).

## Version 2.2.0-beta27 (2007-01-25)

- Fix markup processing sequence for (:input default:), (:input select:), etc. (problem noted by Marc).
- Fix default value of order= parameter to MakePageList().

## Version 2.2.0-beta26 (2007-01-23)

- Fix a bug where pagelist list= option had no effect when reading from trails (from an rss problem noted by Russ Fink).

## Version 2.2.0-beta24, 2.2.0-beta25 (2007-01-22)

- Add a scripts/creole.php module for Creole markup ([http://www.wikicreole.org/\(approve sites\)](http://www.wikicreole.org/(approve sites))).
- Move WikiWords out of the core defaults -- can be enabled via `$EnableWikiWords`.
- Fix handling of WikiWords following & or #, as in &AElig; and #FFFF00 (reported by Moni Kellermann).
- Adjust FormatTableRow() to support Creole-style tables (using single |'s).
- Update docs/sample-config.php with new configurations and options.
- Added code to allow Abort() to refer to additional information on pmwiki.org.
- Added \$EnableSkinDiag, which checks templates for required `<!--HTMLHeader-->` and `<!--HTMLFooter-->` directives.
- Removed deprecated \$BasicLayoutVars support from skins.php.

## Version 2.2.0-beta22, 2.2.0-beta23 (2007-01-17)

- Added \$EnableActions, to allow pmwiki.php to be included without generating output (from a suggestion by Wouter Groeneveld).
- Fix bug in "order=" option to (:pagelist:) (reported by Mike Bishop).
- Change DisplayStopWatch() function to StopWatchHTML().
- Allow multiple lines for markup:, wiki:, and page: template directives (reported by Marc)

## Version 2.2.0-beta21 (2007-01-12)

- Fix `<vspace>` bug in searchresults output ([PITS:00846](#), reported by M. Czaplinski, marc, and others).
- Fix numerous E\_NOTICE warnings and incorrect constants ([PITS:00853](#), contributed by AndrewFyfe).

## Version 2.2.0-beta20 (2007-01-11)

- \$FeedPageListOpt needs to be declared global in feeds.php.
- Add "404 Not Found" status code to ?invalid page name aborts ([PITS:00854](#), suggested by Athan).
- Remove stale entries from \$PageExistsCache when a new PageStore is added (reported by Hans).

## Version 2.2.0-beta19 (2006-12-29)

- Have blacklist check `$_POST['text']` only when it is set (from a report by Simon).

## Version 2.2.0-beta18 (2006-12-28)

- Change \$pagename parameter in UpdatePage() to be passed by reference (suggestion by J. Meijer).
- Fix \$EnableRobotsCloakActions so that it works again with page variables.
- Add "XML Sitemaps" to \$RobotPattern.
- Change `$MetaRobots` to return "nofollow,noindex" for non-existent pages.



- Prefer "404 Not Found" to "403 Forbidden" for robots attempting to do invalid actions on non-existent pages.
- Add rel='nofollow' to "create attachment" links.
- Added class='inputbox' to select boxes (suggested by Hans).
- Added .odt, .ods, and .odp file extensions to allowed uploads (suggested by Algis Kabaila, Robin Sheat, and others).
- Clean up some error warnings (PITS:00801, contributed by psvo).
- Set \$ScriptUrl to 'https:' when accessed via SSL link (suggestions from C. Ridderström, H. Fox, PITS:00410, PITS:00527, PITS:00595).
- Fix bug in link= and trail= options to (:pagelist:) (reported by C. Ridderström).

## Version 2.2.0-beta17 (2006-12-13)

- Fix spurious hidden field in (:searchbox:) output (reported by Hans).
- Fix \$CaseConversions array for \xc4\xbl and \xc5\xbf (reported by Petko Yotov).
- Refactor (:input:) markup handling.
- Add (:input select ...:) markup (PITS:00567).
- Add (:input default ...:) markup -- may change before 2.2.0 release.
- Add ability to set defaults for radio/checkbox/select controls.

## Version 2.2.0-beta16 (2006-11-10)

- Fix problem with (:e\_preview:) directive when viewing an edit form (reported by Dominique Faure).
- Fix out-of-memory problem in scripts/compat1x.php when dealing with large pages to be converted (contributed by Donald Gordon).
- Fix problem of Variable: lines immediately followed by newline (reported by Hans).
- Fix uninitialized variable errors in FormatTableRow() (reported by Bob Sanders).
- Fix second argument of MakeBaseName() (provided by Stirling Westrup).

## Version 2.2.0-beta15 (2006-10-16)

- Fix bug with displaying multi-line (:var:value:) page text variables (reported by Pico).
- Improve PageStore ls() method slightly, to restrict pagename searches to directories of a given depth (based on an issue reported by Chris Cox).
- Added \$IsBlocked status variable to scripts/blocklist.php.
- Added \$UnapprovedLink array to report unapproved links.
- Added \$TimeISOFmt, \$TimeISOZFmt, and \$CurrentTimeISO variables.
- Switched scripts/feeds.php to use \$TimeISOZFmt instead of \$ISOTimeFmt.
- Added request= option to (:pagelist:), switched pagelist to default to not use url/form parameters.
- Fixed bug with array {\$\$options} in pagelist.

## Version 2.2.0-beta14 (2006-10-06)

- Fix problem with extra parameter to mail when \$NotifyParameters is empty (reported by Tom Lederer).
- Improve configurability of \$SearchPatterns (from suggestions by Stirling Westrup).
- Add ability for \$WikiWordCount to disable wikiword spacing (PITS:00327).

## Version 2.2.0-beta13 (2006-10-04)

- Fix handling of angle brackets (and potential XSS) in pagelists combined with page text variables (noted by Pico).

## Version 2.2.0-beta12 (2006-10-03)

- Added the UpdatePage() function into the core.

## Version 2.2.0-beta11 (2006-10-03)

- Added ability to automatically create targets.
- Added sample code to docs/sample-config.php for automatic generation of Category.\* pages.
- Fixed character escapes in pagelist `{ $\$$ option}` variables.

## Version 2.2.0-beta10 (2006-10-02)

- Added `{ $\$$ option}` variables to get option values from `(:pagelist:)` (based on a recipe from Martin Fick).
- Changed `{ $\$$ PageCount}`, `{ $\$$ GroupPageCount}`, and `{ $\$$ GroupCount}` to be `{ $\$$  $\$$ PageCount}`, `{ $\$$  $\$$ GroupPageCount}`, and `{ $\$$  $\$$ GroupCount}`.
- Added `{ $\$$ BaseName}` page variable and  `$\$$ BaseNamePatterns`.

## Version 2.2.0-beta9 (2006-10-01)

- Fix bug with  `$\$$ EnablePageListProtect` (reported by Brent Zupp).
- Added ability to select based on page variables in `(:pagelist:)`.

## Version 2.2.0-beta8 (2006-09-30)

- Update scripts/blocklist.php to check only `$_POST['text']` instead of entire markup text.
- Fix bug in pagelist.php that wouldn't return correctly formatted array in certain circumstances (noted by Florian Fischer and JDem).

## Version 2.2.0-beta7 (2006-09-30)

- Added scripts/blocklist.php to core.
- Updated handling of  `$\$$ PageTextVarPatterns`.
- Eliminated need for extra flush() steps in notify.php, pagelist.php.

## Version 2.2.0-beta6 (2006-09-27)

- Fix bug with initialization of  `$\$$ FeedPageListOpt` in scripts/feeds.php (reported by Roman).
- Fix bug with over-eager `(:textvar:value:)` markup (from a bug reported by Chris Cox).

## Version 2.2.0-beta4, 2.2.0-beta5 (2006-09-27)

- Fix bug with name= option in pagelist (reported by Ben Wilson).

- Fix bug with array\_merge under PHP 5 (reported by Kathryn Andersen).

### **Version 2.2.0-beta3 (2006-09-26)**

- Remove extra <!--> comment at end of table directives (noted by Ben Stallings).
- Fix directive form of page text variables (reported by Kathryn Andersen).
- Add first version of new modular pagelist code.

### **Version 2.2.0-beta2 (2006-09-25)**

- Add support for {`$:var`} page text variables, and (`:var: . . . :`) markup.
- Fix default setting of `$EnableRelativePageVars` in docs/sample-config.php .

### **Version 2.2.0-beta1 (2006-09-25)**

- Added {`*$var`} page variables (always the currently browsed page).
- Convert link and page variable handling in (`:include:`) to be relative to the included page.
- Added `$EnableRelativePageVars` and `$EnableRelativePageLinks` variables, as well as transition options.
- Added `basepage=` option to (`:include:`).
- Updated `$GroupHeaderFmt` and `$GroupFooterFmt` to use `basepage=` option.
- Adjusted `$MakePageNamePatterns` to automatically strip any `#...` or `?...` from the end of a pagename input string (solution to a problem reported by J. Meijer).

### **Version 2.1.27 (2006-12-11)**

- Backport in bug fix for `TableRowFormat` (from 2.2.0-beta16).
- Add support for {`*$Variable`} syntax (from 2.2.0 page variables).

### **Version 2.1.26 (2006-09-11)**

- Fix a bug with variable referencing that caused feeds.php to get a confused PCache (reported by Helge Larsen).

### **Version 2.1.25 (2006-09-08)**

- Fixed a bug in authuser.php that would fail if `$AuthUser` isn't defined (reported by Hans Huijgen).
- Added `<!--XMLHeader-->` and `<!--XMLFooter-->` aliases to `<!--HTMLHeader-->` and `<!--HTMLFooter-->` directives in skin templates (suggested by John Rankin).
- Added `$PageExistsCache` (suggested by John Rankin).

### **Version 2.1.24 (2006-09-06)**

- Fixed a bug in authuser.php that had trouble dealing with non-array entries in `$AuthUser` (reported by Udo).
- Can now specify authorization groups using `$AuthUser['@group']` entries.
- Can now specify an Apache .htgroup-formatted file for authorization groups via `$AuthUser['htgroup']`.

## Versions 2.1.21, 2.1.22, 2.1.23 (2006-09-05, 2006-09-06)

- Close a potential security hole with `$FarmD` when `register_globals` is set "On".
- Correct a syntax error in `feeds.php` (noted by Ben Wilson).
- Fix a bug that prevented PmWiki from reading page files generated by versions prior to 0.5.6 (discovered by Milan Avramovic).

## Version 2.1.20 (2006-09-04)

- Fixed a bug in `(:attachlist:)` when passed a wikiword argument (reported by Kathryn Andersen).
- Changed `$HTMLStylesFmt['markup']` to honor `config.php` setting (reported by Hans).

## Version 2.1.19 (2006-08-30)

- Corrected a bug in the `pageindex` code that was causing the `.pageindex` to not update as quickly as it should.
- Slightly changed the handling of 'width' and 'height' in `wikistyles.php`, so that they can be applied as attributes to `<object>` and `<embed>` tags.
- Updated the `Keep()` function to recognize closing block tags as being in the 'B' block pool.
- Fixed a bug with `wikistyles` and `form` tags.

## Version 2.1.18 (2006-08-28)

- Closed a potential cross-site scripting vulnerability in table markups (reported by JB).
- Added `(:input image:)` markup (requested by JB).
- Fixed problem with `?action=print` failing to set `{ $Action }` (reported by Bart).

## Version 2.1.17 (2006-08-26)

- Added some improvements to IMS caching to better handle logout and authorization actions ([PITS:00573](#), reported by floozy and Henrik Bechmann).

## Version 2.1.16 (2006-08-26)

- Added `$SkinLibDirs` variable, to select filesystem and url locations where skins may be found (resolves [PITS:00708](#), as reported by Hagan Fox, with additional suggestions from Ben Wilson).
- Changed `<!--HeaderText-->` to `<!--HTMLHeader-->` in skin templates, and added an optional `<!--HTMLFooter-->` directive ([PITS:00767](#)).
- Adjusted the `pmwiki` and `print` skins to use the new directives.

## Version 2.1.15 (2006-08-25)

- Fixed issue dealing with order of `@_site_*` passwords (reported by Jean-Fabrice and others).
- Added `$LocalDir` variable (requested by John Rankin).
- Removed an unnecessary setting of `$DefaultPage` in `scripts/pgcust.php` (it's now handled by `ResolvePageName()`).
- Added some variables and changes in `wikistyles.php` to better support `wikipublisher` (contributed by John Rankin).

- RetrieveAuthPage (PmWikiAuth) now recognizes a \$level of 'ALWAYS' as indicating that access should always be allowed, regardless of current passwords or identities.
- Added filter specifier for AuthUser LDAP authentication (contributed by Balu).

### **Version 2.1.13, 2.1.14 (2006-08-15, 2006-08-16)**

- Updated scripts/authuser.php to allow ldaps://... authentications (contributed by Michael Brenner).
- Fixed problem with numeric passwords introduced in 2.1.beta20 (reported by Christophe David and Dirk Blaas).

### **Version 2.1.12 (2006-08-07)**

- Corrected typo in Site.SideBar file (reported by Judith Zacharie).
- Suppressed warning message for search on sites without a wikilib.d/ directory.
- Added capability for nested divs.
- Use \$Transition['nodivnest'] to restore previous non-nesting div/table behavior.
- Including authuser.php now automatically resolves pagename.
- Added (:noaction:) directive to turn off actions.
- Fixed bug in wikistyles prior to image blocks.
- Added white-space as allowed wikistyle (suggested by C. Ridderström).
- Allow colons, hyphens, and dots in id= tags.

### **Version 2.1.11 (2006-06-09)**

- Fixed generation of empty paragraphs around %define=...% wikistyles ([PITS:00753](#)).

### **Version 2.1.10 (2006-06-04)**

- Added a <span> around the RecentChanges link in the pmwiki skin ([PITS:00750](#), suggested by Hagan Fox).
- Changed the \$Action variable to \$ActionTitle ([PITS:00749](#), reported by Hagan Fox).
- Changed \$FPLTemplatePageFmt to be an array of pages to be searched for page templates, enabled searching of current page and Site.LocalTemplates page.
- Updated .vspace margin in sidebar for pmwiki skin ([PITS:00751](#), by Hagan Fox).

### **Version 2.1.9 (2006-06-02)**

- Fixed a bug with [ [~Author] ] links ([PITS:00530](#) reported by Klonk, [PITS:00611](#) reported by weijang, [PITS:00671](#) reported by Stirling Westrup, and helpful clues provided by Clayton Curtis).

### **Version 2.1.8 (2006-06-01)**

- Added ability to specify notification entries from *local/config.php* as well as Site.Notify (suggested by Christophe David).
- Fixed \$Transition['vspace'] from 2.1.7.

## Version 2.1.7 (2006-05-31)

- Adjusted width of edit form for IE browsers (contributed by Roman and H. Fox).
- Suppress authentication failure error from LDAP ([PITS:00739](#)).
- Fixed problem with invalid page names resulting in redirect loop ([PITS:00723](#), reported by jojoo).
- Added "Group." and "Group/" page name syntax, resolving [PITS:00736](#) (from a suggestion by Pico).
- Changed handling of "vspace" paragraphs.
- Fixed some XSS vulnerabilities in uploads.php and url links (reported by Moritz Naumann, [http://moritz-naumann.com\(approve\\_sites\)](http://moritz-naumann.com(approve_sites))).
- Added notify.php script, allowing finer control of email notifications.

## Version 2.1.6 (2006-05-22)

- Optimized performance of urlapprove.php.
- Added (:if auth xyz PageName:) syntax.
- Corrected XSS bug in trails.php.
- Slightly improved performance of free links.
- Restore ability to use hyphens in InterMap links (reported by Henrik Bechmann).

## Version 2.1.4, 2.1.5 (2006-03-29)

- Fixed problem with pagelist-based feeds ([PITS:00709](#), reported by Jon Haupt).
- Added {\$Action} page variable. ([PITS:00696](#), reported by Sebastian Pipping).
- Added stripmagic() around variables submitted to authuser.php.
- Fixed problem with multi-term searches containing special characters ([PITS:00713](#), reported by Leo).
- Switched [\(:attachlist:\)](#) to use a natural case sort (suggested by H. Fox).

## Version 2.1.3 (2006-03-17)

- Re-fixed problem with PHP 5.1.1 and lines= option to (:include:) ([PITS:00620](#)).
- Fixed empty LDAP password issue (reported by Thomas Lederer).

## Version 2.1.2 (2006-03-16)

- Fixed <h1>/<h2> tag mismatches ([PITS:00702](#), reported by Martin Hason).
- Fixed bug with \$AllowPassword and "nopass" (reported by M. Weiner and bram brambring).
- Improved the speed of RSS and other web feeds when [\\$EnablePageListProtect](#) is not set.

## Version 2.1.1 (2006-03-13)

- Fixed a bug with multiple authorization groups as a password ([PITS:00699](#), reported by Ari Epstein).
- Updated the authorization code to be a bit more liberal with password/group settings.
- Updated PmWiki.FAQ page to be able to grab FAQ items from other pages in the documentation.

## Version 2.1.0 (2006-03-12)

- Many many documentation updates (special thanks to many authors).
- Allow trailing underscores in upload names (requested by Hans).
- Fixed 'ak\_print' problem causing accesskey='a' for print (noted by Pico).

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- Added code to make sure each anchor is generated only once per page (for XHTML validity).
  - Added a \$BlockPattern variable to recognize block HTML tags.
  - Made an adjustment to Keep() so that it places strings with block HTML into the 'B' pool.
  - Adjusted stdmarkup.php to not produce paragraphs for keep blocks in the 'B' pool.
  - Corrected a variety of i18n phrases.
  - Added class='escaped' to distinguish @@...@@ from [@...@] (from a comment by Hans).
  - Slightly changed styling of .faq divs.
  - Made the edit textarea a couple of rows smaller to better fit on smaller displays (suggested by H. Fox).
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[ChangeLog Archive](#) - changes prior to version 2.1.0.

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