

Release Notes

BlueSpice 2.27.2

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<http://www.bluespice.com>

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BlueSpice 2.27.2 is a minor release.

This is a stable release.

Notable changes

New features

- FilterSpecialPages: Quickly filter the list of special pages with a search term
- InsertTemplate (Pro): Insert and edit templates from BlueSpiceVisualEditor
- LaTeXRenderer (Pro): Reliably render math formulas
- SignHere (Pro): Easily add signature in view mode
- Newly bundled extensions: Arrays, Userfunctions, Variables, Maps (Pro)

Other significant changes

- Support for digest notifications once per day or week
- Major improvements in BlueSpiceVisualEditor
- PermissionManager explains why a right is set or blocked
- Various small UX improvements
- Dropped support for IE10 due to VisualEditor update. Talk to us if you still need it.

Removed extensions

- WidgetBar
- Review: This is now part of BlueSpice pro
- WantedArticles

Compatibility

- MediaWiki 1.27 LTS

- Operating System: Microsoft Windows Server 2008+ or Linux (common distributions)
- Web server: Apache 2+, IIS 7+
- PHP 5.6 to 7.0
- MySQL 5.4+ or MariaDB 10+
- Apache Tomcat 8 (for ExtendedSearch, UEModulePDF, VisualDiff and LaTeXRenderer)
- Java 8+
- Chrome, Firefox, Internet Explorer 11, Edge

BlueSpice Foundation

- API: Add 'options' param to allowed params inBSApiWikiSubPageTreeStore
- API: Added 'query' param to API calls
- API: Added APIDeletePage
- API: ApiTasksTestBase - removing permission change
- API: ApiTitleQueryStore - Fix for not returning Titles from NS_MAIN
- API: Bs-filebackend-store: Changed default sort
- API: BSApiExtJSSStoreBase: order a grid with stdClass value
- API: BSApiFileBackendStore - Improved performance
- API: User store api supports the query param
- API: WikiPageStore - added filtering of namespace and title parts
- Build: Add jakub-onderka/php-console-highlighter
- Compatibility: Add CODE_OF_CONDUCT.md
- Compatibility: API - Split description messages into summary + additional text
- Compatibility: CC - Remove newline at end from english messages
- Compatibility: NS_IMAGE -> NS_FILE
- Compatibility: Removed \$wgCapitalLinkOverrides from global list onRegistry, as it is not in use anymore
- Compatibility: Removed deprecated BSMailer
- Compatibility: Removed deprecated ContextActive for SecureFilestore
- Compatibility: Replaced deprecated BsCore::getUserDisplayName with BsUserHelper::getUserDisplayName
- Compatibility: WidgetBar deprecation - removed call to widgetbar hook
- Compatibility: Replaced &\$this with \$this
- Components: Add support for links with colons in Widgets
- Components: Added 'data-bs-title' attribute to images
- Components: Added i18n messages for Date/DateTime grid filter
- Components: CRUDGridPanel - Fixed "filters not showing on initially hidden columns"
- Components: Entity - Used own title invalidation method
- Components: FileSystemHelper - Add checking for warnings before uploading
- Components: GroupHelper - adding reload option
- Components: Made bluespice upload available in mobile view
- Components: New basic tree structure classes
- Components: PageContentProvider - Fix for not overriding wgRequest
- Components: Set remote as default for UserCombo query type
- Components: UploadPanel - Fix for missing duplicate warnings



- ExtensionManager: Various code improvements
- General: Add NS_MEDIA to "allowed" namespaces in TitleCombo
- General: Added jJS configuration variable bsgVersion containing bluespice version
- General: Adding "BlueSpice" namespace to PSR-4 autoloader
- General: Rename "BlueSpice for MediaWiki" to "BlueSpice MediaWiki"
- Permissions: Added permissions "userrights" and "siteadmin" for group sysop.
- Tests: Added simplified fixtures for users
- Tests: Adding info about tables used
- Tests: API - Add function for retrieving custom params
- Tests: API - Add method that defines root node name in results
- Tests: BSApiAdminUserStore and BSApiUserStore
- Tests: BSApiCategoryStore
- Tests: BSApiCategoryTreeStore
- Tests: BSApiExtJSStoreTestBase - fixed schema test
- Tests: BSApiGroupStore
- Tests: BSApiInterwikiStore
- Tests: BSApiPingTasks
- Tests: BSApiUploadLicenseStore
- Tests: BSApiWikiPageStore
- Tests: BSApiWikiSubPageTreeStore
- Tests: Change conditions for single filter
- Tests: Clarified usage of addDBDataOnce
- Tests: Maintenance script to adopt unittest log to jenkins
- Tests: Move fixture creation to setUp function
- Tests: Unittests - optional total and key item check
- UI: Added the bluespice logo as own font
- UI: Fixed possible fatal when sidebar params are missing
- UI: User images: do not use a passepartout
- UX: Fixes/Improvements for UserMiniProfile
- UX: Flag icons - adjusted css to match resource loader unit tests
- UX: Removed limit for CategoryBoxSelect combo box

BlueSpice Extensions

- AboutBlueSpice: Changed icon to bluespice-logo font #6773
- AboutBlueSpice: Changed the icon in the left navigation #6773
- ArticleInfo: Removed the arrows from the subpages in the statebar
- Authors: Improved "more users" image
- Avatars: Add PHPUnit Tests, uploadfile is ignored in this version update as suggested
- Avatars: Added invalidation, so the user images can be changed properly
- Avatars: Fix for image width
- Avatars: Fixed fatal error when new Avatar gets created
- Avatars: Fixed missing initial avatars for new users
- Avatars: Fixes notices undefined width and/or height in ViewUserMiniProfile
- Blog: Fix for missing blog segment on Special:RSS_Feeder



- Blog: Fix RSS feed
- Blog: Fixed behavior of 'ns' and 'mode' argument
- Blog: Replaced deprecated BsExtensionManager::registerNamespace
- Build: Add jakub-onderka/php-console-highlighter
- Checklist: Filter actual checklists from template namespace
- Checklist: Fixed recursive parser bug
- Checklist: I18n - improved logentry text
- Compatibility - API: Split description messages into summary + additional text
- Compatibility: Add CODE_OF_CONDUCT.md
- Compatibility: Remove deprecated hook calls for BSWidgetBarGetDefaultWidgets
- Compatibility: Replaced &\$this with \$this
- Compatibility: Replaced NS_IMAGE with NS_FILE
- ContextMenu: API unit tests #1
- ContextMenu: Moved code to BSF
- CSyntaxHighlight: Fixed notice "non static method called statically"
- Dashboards: Nothing shown in dashboards
- ExtendedEditBar: Fix for duplicate strike button
- ExtendedSearch: ApiFeed - Fixed query and made sure there is valid rss when solr is not available
- ExtendedSearch: ApiFeedExtendedSearch phpunit test
- ExtendedSearch: Fix for sending multiple namespace params to Solr
- ExtendedSearch: Fixed ApiFeedExtendedSearch
- ExtendedSearch: Fixed autocomplete query
- ExtendedSearch: Fixed issue with content replacement after API call
- ExtendedSearch: Removed ExtendedSearchAdmin
- ExtendedStatistics: Added a user right to view the statistics.
- ExtensionInfo: Fixed possible notice when an old deprecated extensions is displayed
- Extensions: Removed deprecated ContextActive for SecureFilestore
- Extensions: Removed deprecated usage of context handling methods
- Extensions: Replaced deprecated BsCore::getUserDisplayName with BsUserHelper::getUserDisplayName
- Extensions: Replaced url blue-spice.org with bluespice.com
- Flexiskin: API Unittest + API documentation fix
- Flexiskin: Enabled unittests
- FlexiSkin: Filterable grid columns
- Flexiskin: Fixed operator issue
- FlexiSkin: Permissions and other fixes
- General: I18n - Remove newline at end from english messages
- General: Insert dialogs - Fixed selection in IE
- General: Replaced "BlueSpice for MediaWiki" and similar occurrences
- General: Unittests - added correct grouping of BlueSpice tests
- General: Unittests - added missing API descriptions
- General: Unittests - Fixed caching issue
- General: Unittests - Fixed shared fixture
- General: Unittests - Made tests cache proof
- General: Unittests - Provided a shared fixture for the tests



- GroupManager: Activated filter for ExtJS grid
- InsertFile: Add option to select File or Media link
- InsertFile: Fix for double File/Media radio buttons
- InsertFile: Switched from infinite scroll to paging
- InsertFile: Switching to BSF Upload dialog
- InsertLink: CC - Fix bad newlines
- InsertMagic: Raised number of totals to 86
- InterWikiLinks: Added full string filter feature #6656
- NamespaceManager: Add new hook
- NamespaceManager: Disable deleting and renaming Talk namespaces
- NamespaceManager: Include namespace number in write hook
- NamespaceManager: normalized available namespaces
- NamespaceManager: Show page count by default
- NamespaceManager: Unittest if there is no user namespace
- NamespaceManager: Unittest no longer messes with namespaces
- PageAccess: API unittest BSApiPageAccessStore
- PageAccess: Used store api and extJS grid instead of simple table for specialpage
- PageAssignments: Added primary keys
- PageAssignments: Adding Assignee "everyone"
- PageAssignments: API Unit test + Filter fix
- PageAssignments: Enable unit tests
- PageAssignments: Fix for hook handler
- PageAssignments: Fixed display of statebar icon
- PageAssignments: Fixed Strict Standard Static function BSAssignableBase::getQueryConds() should not be abstract
- PageAssignments: Reset assignments table after test
- PageTemplates: Added filters
- PageTemplates: shared fixture should only be set up once
- PermissionManager: Add flyout to show where is permission coming from
- PermissionManager: Added sorting
- PermissionManager: removed unnecessary rights settings from tests
- PermissionManager: restore global state after API call
- PermissionManager: Updated PHPUnit Test to suite save requirements: assigned edit and siteadmin permission to sysop group
- Readers: Added basic API tests
- Readers: Fix for TZ difference
- Readers: Fix for TZ offset
- Readers: Fixed link text-decorations were also applied to the images
- Review: This is now part of BlueSpice pro
- RSSFeeder: Added API unit tests
- RSSFeeder: Changed RSSPortlet url to <http://blog.bluespice.com/feed/>
- RSSStandards: Added API unit tests
- RSSStandards: Fix for page feed select combobox
- RSSStandards: Fixed undefined variable error
- ShoutBox: api test
- ShoutBox: Fixed / improved error handling



- SmartList: Add phpunit base tests
- StateBar: Added BSApiStateBarTasksTest phpunit test
- Statebar: Better mobile integration
- StateBar: Fixed return values
- Statistics: API Unittets
- Statistics: Fix for example in API documentation
- Statistics: Fixed PNG export
- UEModulePDF: Bugs on new class
- UEModulePDF: Change tag filename is retrieved from
- UEModulePDF: Refactor findFiles logic
- UsageTracker: API unittest
- UsageTracker: Used ExtJS grid instead of simple table on special page
- UserManager: Added filters
- UserPreferences: Fixed "Current logged in users settings will be saved to other users"
- VisualEditor: Add header row and standard formats to table
- VisualEditor: Added summary, save, preview, changes and cancel btn
- VisualEditor: Additional toggles for table function and style
- VisualEditor: FirstHeading will not disappear when scrolling
- VisualEditor: Fix for adding external links with umlauts
- VisualEditor: Fix for wrong regex match
- VisualEditor: Fixed context menu
- VisualEditor: Fixed issue with image links
- VisualEditor: Fixed issue with image preview
- VisualEditor: Fixed link editing
- VisualEditor: Fixed undefined menu item
- VisualEditor: Fixed vertical cell alignment from formats menu
- VisualEditor: Improved context specific availability of actions
- VisualEditor: Improving Excel import
- VisualEditor: Made styling more realistic
- VisualEditor: Modified button and summary tf in bs-ve-editoptions
- VisualEditor: Updating to TinyMCE version 4.6
- VisualEditor: Version info and branding
- WantedArticle: Remove deprecated Extension
- WholsOnline: Moved inserTrace from BeforeInitialize to ParserFirstCallInit
- WidgetBar: Remove deprecated Extension

BlueSpice Skin

- Add CODE_OF_CONDUCT.md
- Adopted editing font to display font
- Echo notifications overlays are now in front of the extJS panels
- Fixed float of personal menu in not logged-in state
- Fixed user images losing aspect ratio when down scaling
- Inline-block for navigation before items
- Notifications in bs-user-container: fixed overlay z-index: 100



- Replaced "BlueSpice for MediaWiki" and similar occurrences
- Set the font-weight of the icons in personal info to 100

BlueSpice Distribution

- Newly bundled extension: Arrays
- Newly bundled extension: Userfunctions
- Newly bundled extension: Variables
- DistributionConnector: Fixed double encoding of duplicator url
- EchoConnector: Fixed issue with deleted users
- EchoConnector: Replaced deprecated BsCore::getUserDisplayName with BsUserHelper::getUserDisplayName
- EchoConnector: Fix for Echo not loading message- and alert widgets
- EchoConnector: Update extension.json
- EditNotifyConnector: Add empty default value for wgEditNotifyAlerts

BlueSpice Pro

- New Feature: InsertTemplate
- New Feature: LatexRenderer
- New Feature: DrawioConnector
- New Feature: SignHere
- Bookmaker: Add unlimited height for "all books" overview when not inside a book
- Bookmaker: Fix for BookMeta['title']: Using title from meta data if set.
- Bookmaker: Remove deprecated hook call after the extension have been removed
- Bookmaker: Replaced deprecated BsExtensionManager::registerNamespace
- Bookmaker: Tests - Added more API descriptions
- Bookmaker: Tests - Adding missing api descriptions
- Bookmaker: UEModulePDFSubpages - Refactored out widget creation
- CategoryManager: Added icons and action column
- CategoryManager: Fixed leaf items
- CategoryManager: Fixed logical errors, improvements
- CategoryManager: Fixed no response message on new category fails
- CategoryManager: Removed link from treepanel and added it to action column.
- ExportTables: add export to standard table in VE
- ExportTables: Replaced deprecated BsCore::getUserDisplayName with BsUserHelper::getUserDisplayName
- ExportTables: updating to new visual editor table_functions
- ExtendedFilelist: Adding url to extension.json
- NSFileRepoConnector: Add hook handler to fix filenames in PDF exports
- NSFileRepoConnector: Adding missing API description
- NSFileRepoConnector: Fix for colons in prefixed filenames
- NSFileRepoConnector: Fixed BlueSpiceWebDAVIntegration
- NSFileRepoConnector: Fixed main namespace name



- NSFileRepoConnector: Fixed warning on client side
- NSFileRepoConnector: Fixes for NSFileRepo REL1_27
- NSFileRepoConnector: Integration with "BlueSpiceMultiUpload"
- NSFileRepoConnector: Moved access to NSFileRepo\NamespaceList to NSFileRepoConnectorNamespaceHelper
- NSFileRepoConnector: Remove unnecessary code
- NSFileRepoConnector: Removed functionality that is now part of NSFileRepo itself
- NSFileRepoConnector: Usage of unified namespace list
- PastelImage: Add duplicate (and other) warning when drag'n'dropping an image
- PastelImage: Bumped version number to 2.27.1
- PastelImage: Catch if non image pasted
- PastelImage: Fix moved upload dialog, fix paste from excel <https://support.hallowelt.com/issues/6652>
- PastelImage: Fixed dependency error for mobile view.
- PastelImage: Fixed description message and added package BlueSpice Pro in extension.json
- PastelImage: Handle empty pasteimage events
- PastelImage: Implement reading file from browser blob cache
- PastelImage: Improved API documentation and added missings
- PastelImage: Re-implementing hook BSPastelImageBeforeSettingsDialogSetData
- PastelImage: Removing unused RL module
- PastelImage: Tests - Added missing API descriptions
- PastelImage: Update i18n messages
- RatedComments: Removed deprecated usage of context handling methods
- RatedComments: Tests - Added missing API description
- Rating: Added hooks to make changing/tracking votes for other extensions possible
- Rating: Rating: Improved filtering of page name
- Rating: Removed deprecated usage of context handling methods
- Rating: Tests - Added missing API documentation
- ReadConfirmation: Add possibility to disable/enable ReadConfirmation based on NS
- ReadConfirmation: Added README.md
- ReadConfirmation: Adding english translation and missing API description
- ReadConfirmation: API unittest
- ReadConfirmation: Hide action buttons related to this extension on PageAssignments
- ReadConfirmation: Remove a hook handler
- ReadConfirmation: Update de.json
- ReadConfirmation: Update ReadConfirmationHooks.php
- Reminder: Activated filter for comment fields #6656
- Reminder: Add missing message for notification category
- Reminder: Fixed notice, that non static method is called statically
- Review: Add custom notes
- Review: Added paging toolbar to overview panel
- Review: Fix for compatibility with new EchoConnector
- Review: Fix for error on non-content pages
- Review: Fixed availability of review overview
- Review: Fixed Review:doDelete not returning a valid status object in some cases

- Review: Fixes checks for "isSpecial"
- Review: Remove deprecated extension
- Review: Replaced deprecated BsCore::getUserDisplayName with BsUserHelper::getUserDisplayName
- Review: Step dialogs user combobox now supports more than 25 users
- Review: Update extpath for proper extjs loading
- ServiceCenter: Adding missing API parameter documentation
- ServiceCenter: CategoryCheck - Replaced deprecated hook call
- ServiceCenter: Messages - adding qqj for API description
- ServiceCenter: Tests - Add missing api description
- ServiceCenter: Updated onWriteNamespaceConfiguration to new signature
- SMWConnector: Add CODE_OF_CONDUCT.md
- SMWConnector: Add php-parallel-lint
- SMWConnector: BlueSpiceSMWConnector: visual editor and mandatory are now working
- SMWConnector: Build - ignore extensions folder
- SMWConnector: Refactoring of BlueSpiceVisualEditor from SMWForms to PageForms
- SMWConnector: Replaced "BlueSpice for MediaWiki" and similar occurrences
- SMWConnector: Updated onWriteNamespaceConfiguration to new signature
- SMWConnector: Updated use of deprecated hook
- Teamwork: Add ExtensionField revh_step_id
- Teamwork: Add note about comment being deleted when delegating review
- Teamwork: Adding missing API descriptions
- Teamwork: Avoid notices by checking for dependency
- Teamwork: Fix for notifications not working
- Teamwork: Fixed notice "Missing argument 1 for Title::isSpecial()"
- Teamwork: FlaggedRevsConnector: missed a translation
- Teamwork: Remove condition Title->isContentPage()
- Teamwork: Removed nonexistant class from autoloader
- Teamwork: Rename review to bsreview
- Teamwork: Update extension.json
- Teamwork: Update README.md
- Teamwork: Update ReviewExtended.setup.php
- Teamwork: Updated onWriteNamespaceConfiguration signature
- Teamwork: Updated use of deprecated hook
- WikiExplorer: Adding missing API description
- WikiExplorer: Fixed renderPrototypes is not defined on table export
- WikiExplorer: Removed deprecated usage of context handling methods

