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Setup:Release Notes

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Support:

• BlueSpice free: v

vsit sourceforge.net

• **Subskriptionskunden:** To update, please create a ticket with the title *Update to BlueSpice 4.1.0* in the ticketsystem.

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4.1.0

BlueSpice 4.1.0 is a minor release. This is a stable release. It is the first public release of the BlueSpice 4 major line.

Notable changes

New skin "BlueSpiceDiscovery"

- Modern lightweight skin
- Focus on neutral design and usability
- O It is still possible to use the predecessor skin BlueSpiceCalumma

FlexiSkin

- O Customize logo, skin colors and font settings within minutes directly in the wiki
- Even more options than before

Workflows

- Redesigned from scratch
- O Workflows now run on the basis of BPMN, a leading standard for creating business processes
- Easier customization of workflows is now possible
- Four workflows are delivered by default

My tasks

- O New extension "UnifiedTaskOverview"
- Overview page, which allows users to view and work through all pending reviews and read confirmations

• BPMN diagrams via CognitiveProcessDesigner

- O New extension "CognitiveProcessDesigner"
- O Create business processes in BPMN format directly in the wiki
- O Diagrams can be exported as a XML file or in SVG format
- O Import of XML files or SVG files is also possible

Two-factor-authentification (2FA)

- Logins can be configured by using
 - additional one-time passwords or
 - physical security key (fido stick)



Extensions added

- DataTransfer (#25428)
 - Allows users to import and export data to as well as from the wiki
 - Exporting in XML format
 - O Importing in XML, CSV and some spreadsheet formats.
- EventBus (#25809)
 - O Provides state changes (edit, move, delete, revision visibility, etc.) to a RESTful event service
 - O Provides users of the service the ability to track changes of MediaWiki content
- Forms (#23467)
 - O New form function
 - O Allows formatting a wikipage as a form
- Loops (#25809)
 - O Parser functions to perform loops
- **OATHAuth** (#25920)
 - Enabled by default in BlueSpice pro (previously only in BlueSpice Cloud)
- PageCheckout (#25911)
 - Allows exclusive rights on a page
- **PageHeader** (#25780)
 - O Provides an additional user interface before page content
- RevisionSlider (#18545)
 - O Adds a slider interface to the Diff view
 - $^{\circ}$ $\,$ Allows to easily switch between revisions to compare them
- SecureLinkFixer (T257180)
 - O Automatically rewrites URLs to HTTPS if the domain requires HTTPS
 - Uses the Mozilla HSTS preload list for the list of domains
- StandardDialogs (#23082)
 - Provides dialog user interfaces for common page actions
- WebAuthn (#25430)
 - O Provides authentication support via the WebAuthn protocol

Extensions removed

- BlueSpiceBookshelfUI (#21137)
 - removed since BlueSpice 3.2
- BlueSpiceEditNotifyConnector (#19985)
 - oremoved since BlueSpice 3.2
 - integrated in BlueSpiceEchoConnector
- BlueSpiceReview (#26137)
 - replaced by extension Workflows
- BluespiceSocialArticleActions (#21134)
- BlueSpiceTagSearch (#13371)
 - o removed since BlueSpice 3.2
 - integrated in BlueSpiceExtendedSearch
- BlueSpiceUserMergeConnector(#16839)
- BlueSpiceVisualDiff (#24098)
 - replaced by RevisionSlider
- CookieWarning (#25431)
 - integrated in BlueSpicePrivacy



- **Duplicator** (#23526)
 - $^{\circ}$ $\,$ replaced by copy function in extension StandardDialogs
- EditNotify (#19985)
 - o removed since BlueSpice 3.2
 - integrated in BlueSpiceEchoConnector
- **Quiz** (#22163)
- **PageSchemas** (#18542)
- SemanticInternalObjects (#18543)

Changes in BlueSpice free

- Move LDAP-Stack extensions from BlueSpice free to BlueSpice pro (#25947)
 - LDAP-Stack extensions are only available in BlueSpice pro
- BlueSpicePermissionManager: Disable "Custom" permission preset for BlueSpice free (#25948)
 - O "Custom" permission preset is only availabe in BlueSpice pro



Changes and bugfixes

- [bug] Privacy: Cookies are set although they are not accepted by the user (#24473) Some cookies were set although they weren't accepted by the user. This is now fixed.
- [bug] [privacy] Change cookie acceptance for convenience cookies from "on by default" to "off by default" (#24612)
 - The default settings for cookies needed to be changed to a more "privacy-friendly" setup. Therefore, convenience cookies are now turned off by default.
- [bug] Page expiries are not trackable (#21148)
 Page expiries weren't trackable in any way. We have added a special log.
- [bug] Never exclude admin user from pageaccess and use warning for read-only instead (#20238)
 Using the magic word *pageaccess* lead to issues for admin users. Now, admin users can always access protected pages.
- [privacy] Improvements Cookie-Consent-Layer (#26564, #26945, #27004)
 Some improvements for the cookie-consent-layer have been made. This concerns descriptions of the cookies collected and accessibility without accepting cookies.
- [bug] Create new pages does not trigger page templates (#21652)

 Creating a new page didn't trigger page templates. This is now fixed. If *PageTemplates* are activated in the namespace settings, adding a new page leads to the view where the user can choose from available page templates.
- Force HTML mail on watchlist changes (#23143)
- FlaggedRevs: Remove FREEZE option from GUI (#24741)

 The option FREEZE was removed from the ConfigManager due to missing MediaWiki longterm support.
- Remove "external avatars image" functionality (#25875)
 The functionality to use external images for an avatar was removed.
- BreadcrumbNav refinement (#26566)
 Some refinement regarding the breadcrumb navigation has been done. If a mainpage for the corresponding namespaces exists, the breadcrumb links to its mainpage. If a mainpage for the corresponding namespace doesn't exist, the breadcrumb links to "Special:AllPages" for the associated namespace.
- [bug] Double booktitle in navigation (#22826)

 The book title was shown twice in the chapter navigation after adding the navigation buttons. This is now fixed
- [bug] PDFTemplates Margins for #runningheaderfix and #runningfooterfix not correct (#21785)
 Within PDF templates the margins for #runningheaderfix and #runningfooterfix were not correct. This is now fixed.
- [bug] Check "return to " url on SearchCenter when coming from tag search (#22027)

 The *return to* link was missing on the SearchCenter when coming from the TagSearch. This is now fixed.
- [bug] InviteSignup invited users cannot signup (#22222)

 After clicking on the email link to sign up, the user were not able to see the sign up form, but were asked to sign in. This is now fixed.
- [bug] Remove duplicator feature (#23526)

 The duplicator feature was removed from BlueSpice 4. It is replaced by the copyfunction of the extension StandardDialogs.
- [bug] Template:User is used on automatically created user page, but does not exist (20815)



Descrition: By using the Template:User the user page was not created automatically. This is now fixed.

- [bug] Bookexport links in exported PDF not working (#23557)

 The links in a exported PDF (via bookexport) didn't work correctly. This is now fixed.
- [bug][cloud] User:MediaWiki default should be excluded from usercount (#23255)
- The user "User:MediaWiki" was included in the usercount. This is now fixed.
- [bug] [cloud] Link "Datenschutz" in footer isn't working (#23524)
 - The link "Privacy Policy" in the footer led to "Special:PrivacyPolicy", which didn't exist. This is now fixed.
- NSFileRepo changed file paths after migration from 3.1.x to cloud 4.0.x (#24568)
 - The NSFileRepo changed file paths after migration. This is now fixed.
- [bug] Exception at SemanticMediawiki -> rebuildData in context with UserGroupManager (#25367)
- [bug] VE "Insert link to file" converts spaces in file name to + signs (#22674)
 - Spaces in URLs were converted to "+" signs. This is now fixed.
- [bug] Permission issue not allowed to view drafts vs no read permissions in cloud wikis (#24999)

 There was a permission issue due to different settings. This is now fixed since only groups, which are selected in the ConfigManager are able to see drafts.
- Issue in PdfHandler extension (#25731)
 - The wildcard didn't work in the PDF handler, which caused that results were not shown. This is now fixed.
- [bug] FlaggedRevs: Approved page and same page with url-param stable=1 show different resources (#24740)
- [bug][cloud] Problems on first edit of tables and file links (#23783)
 - There were issues with the first edit of tables and also with file links. A user wasn't able to edit individual cells in tables and also didn't get the option "link to file". This is now fixed.
- [bug] Early page break in PDF export when using br-tags(#20301)
 - When using br-tags the page break in exported pdf files was too early. This is now fixed.
- Add extension EventBus (#25809)
 - EventBus is a "webhook" system which allows a user to react to actions in the wiki. This extension is now implemented.
- [bug] Indicator doesn't disappear despite there are no tasks (#27015)
 - When a user finished his tasks, the indicator still got displayed in the personal menu. This is now fixed.
- Incompatibility with MW 1.35 (#26960)
 - There were some imcompatibility issues with MediaWiki 1.35. This is now fixed.
- [bug] Wikiexplorer column "Assignments" has formatting issue (#22208)
 - The "Assignments"-column of the WikiExplorer had some formatting issues. This is now fixed.
- Disable PageSchemas in minor and remove in major (#18542)
 - The extension PageSchemas was removed in BlueSpice 4.
- UX Review of BlueSpiceSocial (#19714)
 - BlueSpiceSocial was reviewed in the context of the new skin.
- Major database change breaks various extensions (#19353)
 - Due to changes in the database schema some extensions broke within the cloud build. This is now fixed.
- Remove SocialActions from Editions (#21134)
 - SocialActions were removed and page edits aren't producing social entities anymore.
- [bug] Image file conversion error of wrong type (#9179)
 - There was an image file conversion error. This is now fixed since uploading files with the same format works.



- Improve integration of FlaggedRevs and Semantic MediaWiki (#14846)
 - There is a new security feature that restricts the reading of semantic data in FlaggesRevs namespaces. For further information see https://de.wiki.bluespice.com/wiki/Handbuch:Erweiterung /FlaggedRevs#Auswirkungen_auf_semantische_Attribute.
- Add Extension:Loops (#21179)
- [bug] ConfigManager MenuTagMultiselectWidget removing stuff when using ENTER (#25701)
- Check revision slider (#18545)
- Make page title fixed on scroll (#26568)
- Page history styling (#26586)
- BreadcrumbNav refinement (#26566)
- [bug] Add to book leads to title with underscores instead of spaces (#26609)
- Remove not necessary MediaWiki help links (#26597)
- PageStatusSentence Remove "No status information" sentence (#26632)
- Spinoff:Extension PageCheckout (#26251)
- [bug] ConfigManager remove setting which is not needed anymore (#26697)

 Some settings in the ConfigManager weren't needed anymore. This is now fixed.
- [bug] Tables config options are sometimes not active (#26349)
- [bug] "Filterable" property for tables not working (#26738)
- Special:Workflows overview Its not that obvious that you can open the subject page where a workflow is running (#26583)
- Sort global actions (#26584)
- [bug] Clicking on "create new attachment area" switches into edit mode (#26660)
- [bug] Page expiries are not trackable (#21148)

Page expiries weren't trackable in any way. This is fixed since a special log exists now.

- [bug] Email notification sends wrong pagelinks (#26668)
- Implement CognitiveProcessDesigner (#25763)
- Implement CPD into magic words (#26702)
- [privacy] Improvements Cookie-Consent-Layer (#26564, #26945, #27004)

Some improvements for the cookie-consent-layer have been made. This concerns descriptions of the cookies collected and accessibility without accepting cookies.

- [bug] Link "Buch bearbeiten" führt in den Quelltext, statt in action=editbook (#27055)
- [buq] Backlink to page missing (#27058)
- Directly jump into edit-mode when there's no page template (#26939)
- Consolidate menu items (#22818)
- Fix URLs in Discovery left sidebar (#26641)
- [bug] Users can log in without cookie consent (#27004)
- Change behavior of "save changes" (#27192)
- [impr] Shorten the duration of "You are logged in" (#26693)
- Extension UnifiedTaskOverview (#25210)
- [FR] activate UserFunctions in Cloud-systems (#24717)
- upport Tasks Milestone 3 FlexiSkin Favlcon and Logo Path (#20730)
- [ux] [saferedit] Show all editors if there are multiple concurrent editors on a page (#10240)
- Only show relevant groups in managers and dialogs (#26299)