

## Contents

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# Reference:BlueSpiceEchoConnector

## Extension\|: BlueSpiceEchoConnector

[all extensions](#)

Overview			
<b>Description:</b>	Connects BlueSpice with Echo		
<b>State:</b>	stable	<b>Dependency:</b>	BlueSpice
<b>Developer:</b>	HalloWelt	<b>License:</b>	GPL-3.0-only
<b>Type:</b>	BlueSpice	<b>Category:</b>	Infrastructure
<b>Edition:</b>	BlueSpice free, BlueSpice pro, BlueSpice Farm, BlueSpice Cloud		
<a href="#">View help page</a>			

## Features

**BlueSpiceEchoConnector** connects BlueSpice with **Echo**.

## Technical Information

This information applies to BlueSpice 4. Technical details for BlueSpice cloud can differ in some cases.

## Requirements

- MediaWiki: 1.35.0
- BlueSpiceFoundation: 4.0
- Echo: \*

## Integrates into

BlueSpiceEchoConnector

## Special pages

## Configuration

Name	Value
EchoEmailFormatterClasses	array ( 'plain-text' => 'BlueSpice\\EchoConnector\\Formatter\\EchoPlainTextEmailFor text-digest' => 'BlueSpice\\EchoConnector\\Formatter\\EchoPlainTextDigestErr 'html' => 'BlueSpice\\EchoConnector\\Formatter\\EchoHTMLEmailFormat digest' =>

Name	Value
	'BlueSpice\\EchoConnector\\Formatter\\EchoHtmlDigestEmailF
EchoHtmlMailTemplateName	array ( 'single' => 'SingleMail', 'digest' => 'Digest', 'primary_li 'PrimaryLink', 'secondary_link' => 'SecondaryLink', 'digest_list 'DigestList', )
EchoHtmlMailTemplatePath	'/templates'
ForceJobQueueForLargeAudienceThreshold	499
UseJobQueueForNotifications	false

## Hooks

[ArticleDeleteComplete](#)  
[BSUserManagerAfterAddUser](#)  
[EchoGetBundleRules](#)  
[EchoGetNotificationTypes](#)  
[GetPreferences](#)  
[LocalUserCreated](#)  
[PageMoveComplete](#)  
[PageSaveComplete](#)

## Category:Extension

Extensions that are bundled with one or more BlueSpice pro editions.

### Pages in category "Extension"

The following 194 pages are in this category, out of 194 total.

#### A

[Reference:Arrays](#)  
[Reference:Auth remoteuser](#)

#### B

[Reference:BlueSpiceAbout](#)  
[Reference:BlueSpiceArticleInfo](#)  
[Reference:BlueSpiceArticlePreviewCapture](#)  
[Reference:BlueSpiceAuthors](#)  
[Reference:BlueSpiceAvatars](#)  
[Reference:BlueSpiceBookshelf](#)  
[Reference:BlueSpiceCalumma](#)  
[Reference:BlueSpiceCategoryCheck](#)  
[Reference:BlueSpiceCategoryManager](#)  
[Reference:BlueSpiceChecklist](#)  
[Reference:BlueSpiceCloudClient](#)  
[Reference:BlueSpiceConfigManager](#)  
[Reference:BlueSpiceContextMenu](#)  
[Reference:BlueSpiceCountThings](#)  
[Reference:BlueSpiceCustomMenu](#)  
[Reference:BlueSpiceDashboards](#)  
[Reference:BlueSpiceDiscovery](#)  
[Reference:BlueSpiceDistributionConnector](#)

[Reference:BlueSpiceDrawioConnector](#)  
[Reference:BlueSpiceEchoConnector](#)  
[Reference:BlueSpiceEmoticons](#)  
[Reference:BlueSpiceExpiry](#)  
[Reference:BlueSpiceExportTables](#)  
[Reference:BlueSpiceExtendedFilelist](#)  
[Reference:BlueSpiceExtendedSearch](#)  
[Reference:BlueSpiceExtendedStatistics](#)  
[Reference:BlueSpiceFilterableTables](#)  
[Reference:BlueSpiceFlaggedRevsConnector](#)  
[Reference:BlueSpiceFoundation](#)  
[Reference:BlueSpiceGroupManager](#)  
[Reference:BlueSpiceHideTitle](#)  
[Reference:BlueSpiceInsertCategory](#)  
[Reference:BlueSpiceInsertFile](#)  
[Reference:BlueSpiceInsertLink](#)  
[Reference:BlueSpiceInsertMagic](#)  
[Reference:BlueSpiceInsertTemplate](#)  
[Reference:BlueSpiceInterWikiLinks](#)  
[Reference:BlueSpiceInterwikiSearch](#)  
[Reference:BlueSpiceLatexRenderer](#)  
[Reference:BlueSpiceMatomoConnector](#)  
[Reference:BlueSpiceMultiUpload](#)  
[Reference:BlueSpiceNamespaceCSS](#)  
[Reference:BlueSpiceNamespaceManager](#)  
[Reference:BlueSpiceNSFileRepoConnector](#)  
[Reference:BlueSpicePageAccess](#)  
[Reference:BlueSpicePageAssignments](#)  
[Reference:BlueSpicePageFormsConnector](#)  
[Reference:BlueSpicePagesVisited](#)  
[Reference:BlueSpicePageTemplates](#)  
[Reference:BlueSpicePermissionManager](#)  
[Reference:BlueSpicePlayer](#)  
[Reference:BlueSpicePrivacy](#)  
[Reference:BlueSpiceProDistributionConnector](#)  
[Reference:BlueSpiceQrCode](#)  
[Reference:BlueSpiceRating](#)  
[Reference:BlueSpiceReadConfirmation](#)  
[Reference:BlueSpiceReaders](#)  
[Reference:BlueSpiceReminder](#)  
[Reference:BlueSpiceRSSFeeder](#)  
[Reference:BlueSpiceSaferEdit](#)  
[Reference:BlueSpiceSignHere](#)  
[Reference:BlueSpiceSmartList](#)  
[Reference:BlueSpiceSMWConnector](#)  
[Reference:BlueSpiceSocial](#)  
[Reference:BlueSpiceSocialBlog](#)  
[Reference:BlueSpiceSocialComments](#)  
[Reference:BlueSpiceSocialMicroBlog](#)  
[Reference:BlueSpiceSocialProfile](#)  
[Reference:BlueSpiceSocialRating](#)  
[Reference:BlueSpiceSocialResolve](#)  
[Reference:BlueSpiceSocialTags](#)

[Reference:BlueSpiceSocialTimelineUpdate](#)  
[Reference:BlueSpiceSocialTopics](#)  
[Reference:BlueSpiceSocialWatch](#)  
[Reference:BlueSpiceSocialWikiPage](#)  
[Reference:BlueSpiceTagCloud](#)  
[Reference:BlueSpiceUEModuleBookPDF](#)  
[Reference:BlueSpiceUEModuleDOCX](#)  
[Reference:BlueSpiceUEModuleHTML](#)  
[Reference:BlueSpiceUEModulePDF](#)  
[Reference:BlueSpiceUEModulePDFRecursive](#)  
[Reference:BlueSpiceUEModulePDFSubpages](#)  
[Reference:BlueSpiceUEModuleTable2Excel](#)  
[Reference:BlueSpiceUniversalExport](#)  
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[Reference:BlueSpiceUserManager](#)  
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[Reference:BlueSpiceWebDAVClientIntegration](#)  
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[Reference:BlueSpiceWholsOnline](#)  
[Reference:BlueSpiceWikiExplorer](#)  
[Reference:BlueSpiceWikiFarm](#)  
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## C

[Reference:CategoryTree](#)  
[Reference:Chameleon](#)  
[Reference:Cite](#)  
[Reference:CiteThisPage](#)  
[Reference:CodeEditor](#)  
[Reference:CognitiveProcessDesigner](#)  
[Reference:ConfirmAccount](#)  
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## D

[Reference:Data Transfer](#)  
[Reference:DrawioEditor](#)  
[Reference:DynamicPageList3](#)

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[Reference:FlexiSkin](#)  
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[Reference:InputBox](#)

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[Reference:LDAPGroups](#)

[Reference:LDAPProvider](#)

[Reference:LDAPSyncAll](#)

[Reference:LDAPUserInfo](#)

[Reference:Lingo](#)

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[Reference>LoginNotify](#)

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## M

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[Reference:MultimediaViewer](#)

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[Reference:Nuke](#)

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[Reference:PageImages](#)

[Reference:ParserFunctions](#)

[Reference:ParserHooks](#)

[Reference:PdfHandler](#)

[Reference:PluggableAuth](#)

[Reference:Poem](#)

[Reference:Popups](#)

## R

[Draft:Reference:CodeMirror](#)  
[Reference:Renameuser](#)  
[Reference:Replace Text](#)  
[Reference:RevisionSlider](#)  
[Reference:RSS](#)

## S

[Reference:Scribunto](#)  
[Reference:SecureLinkFixer](#)  
[Reference:Semantic Compound Queries](#)  
[Reference:Semantic Extra Special Properties](#)  
[Reference:Semantic MediaWiki](#)  
[Reference:Semantic Result Formats](#)  
[Reference:Semantic Scribunto](#)  
[Reference:SimpleSAMLphp](#)  
[Reference:SpamBlacklist](#)  
[Reference:StandardDialogs](#)  
[Reference:SyntaxHighlight](#)

## T

[Reference:TemplateData](#)  
[Reference:TemplateStyles](#)  
[Reference:TextExtracts](#)  
[Reference:TitleBlacklist](#)  
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## U

[Reference:UnifiedTaskOverview](#)  
[Reference:UrlGetParameters](#)  
[Reference:UserFunctions](#)  
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## V

[Reference:Validator](#)  
[Reference:Variables](#)  
[Reference:VisualEditor](#)

## W

[Reference:WebAuthn](#)  
[Reference:WebDAV](#)  
[Reference:Widgets](#)  
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## Notifications

Registered wiki users receive notifications for a variety of changes to the wiki. Users can set their notification preferences as needed.

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## Viewing notifications

To access the notifications page, click on your profile picture (1) and then click on *Notifications* in the Personal Tools (2). A red indicator is displayed if there are new notifications waiting.

The screenshot shows the 'Personal Tools' menu. On the right side of the menu, there is a profile picture placeholder with a red dot next to it, indicating unread notifications. The 'Notifications (9)' item is highlighted with a red dot. Other items in the menu include Tasks, Watchlist, Reminders, Contributions, Assignments, Privacy center, Profile, User dashboard, Admin dashboard, Preferences, and Log out. A 'New' button and several utility icons are visible at the top right of the menu.

The notifications page shows all incoming notifications.

The screenshot shows the 'Notifications' page. On the left, there is a 'Recent activity' sidebar with a '1' in a yellow circle. The main content area shows a list of notifications grouped by date. The '25 October 2019' group has a '2' in a yellow circle and contains a notification from 'Cosborne' assigned to 'Creating a Page'. The '24 October 2019' group has a '3' in a yellow circle and contains three notifications from 'Ndawson' assigned to 'BlueSpice', 'QM:Introduction', and 'QM:Quality Management (Portal)'. A '4' in a yellow circle highlights the notification from 'Ndawson' assigned to 'BlueSpice'. The page also features a 'Mark all as read in selected wiki: local' button and a 'Mark group as read' button.



The following features are available:

**1 - Recent activity:** The filter lists notifications by page. Clicking on a page name will only show the notifications for that page.

**2 - Status filter:** You can view all notifications as well as read or unread notifications.

**3 - Settings menu:** Here you can go to the settings page to choose the type of notifications you want to receive.

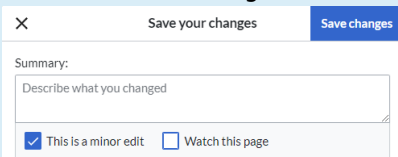
**4 - Notification:** Clicking on a notification will mark it as read. Alternatively, you can click the blue status icon. Read notifications are marked with a dark background and a blank status icon.

## Notification settings

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### Note:

- You are not notified about your own edits.
- No notifications are generated for page changes marked as "minor edit".



The following settings are available:

### E-Mail options:

*Send me:* Frequency of notifications (none, immediately, daily, weekly)

*Send to:* If you enter or change the e-mail address here, it will be changed for the entire wiki (i.e., under your profile data).

*Email format:* (HTML or plain text)

**Notify me about these events:** E-mail and wiki notifications for different events can optionally be activated or deactivated here. You can see a description of the event by clicking on the info icon. Grayed out checkboxes cannot be activated or deactivated and are set the same for all users.

**Notifications on namespace events** (always both in e-mail and in the wiki):

when creating pages in a namespace when editing pages in a namespace

**Notifications on categories** (always both in e-mail and in the wiki):

when a page is added or removed from a category listed here

when a change is made to a page associated with that category