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Reference:BlueSpiceBookshelfUI

Note: This extension is not included in versions 3.2+. Its functionalities are now included in [BlueSpiceBookshelf](#)

Extension\ BlueSpiceBookshelfUI

Overview			
Description:	provides a graphical administration interface for creating, editing and managing books.		
State:	stable	Dependency:	BlueSpice
Developer:	HalloWelt	License:	GPL v3 only
Type:		Category:	Book
Edition:	BlueSpice pro, BlueSpice Farm, BlueSpice Cloud		

Features

BookshelfUI provides a graphical interface for creating, editing and managing books. It consists of a book editor, a book management and an integrated navigation.

Usage / Features

- The following functionality is provided by this extension:
- Create book
- Edit book:
 - Chapters can be renamed.
 - Chapters can be dragged and dropped in the desired order.
- Delete book.
- The navigation is a separate tab in the sidebar. It consists of two areas:
 - Available Books shows a list of all the books stored in the system.
 - Chapter shows the chapter navigation of the currently selected book.

Technical information

Configuration

This extension offers no configurations.

Rights (permissions)

This extension does not require any special rights.

Requirements

This extension requires [BlueSpiceFoundation](#) and [Bookshelf](#).

More info

For detailed description and usage, visit our [user manual](#).

Demo

Try to create a book from the wiki pages in our [BlueSpice Demo](#).

GPL v3 only

Redirect to:

- [GPL v3](#)

Books

Redirect to:

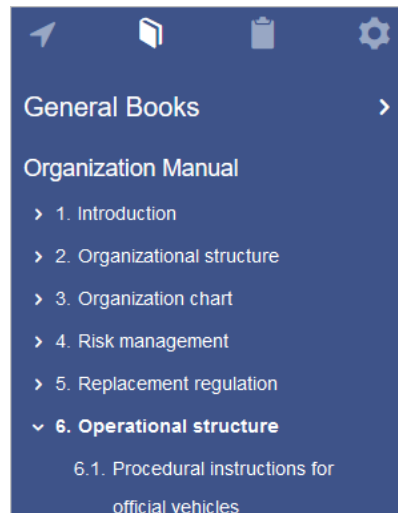
- [Manual:Extension/BlueSpiceBookshelf](#)

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About books

With BlueSpice Pro, you can assemble individual wiki pages into a book. When you access a page that is part of a book, the main navigation is replaced by the book navigation:



In book mode, you can read through a collection of pages in a linear fashion by moving through the book navigation. This is useful if you have lots of related pages that should be read in a particular order. And it makes it easy to write documentation and to comply with your documentation standards.

Characteristics of books

Before you create a book from your wiki pages, consider the following main characteristics of books:

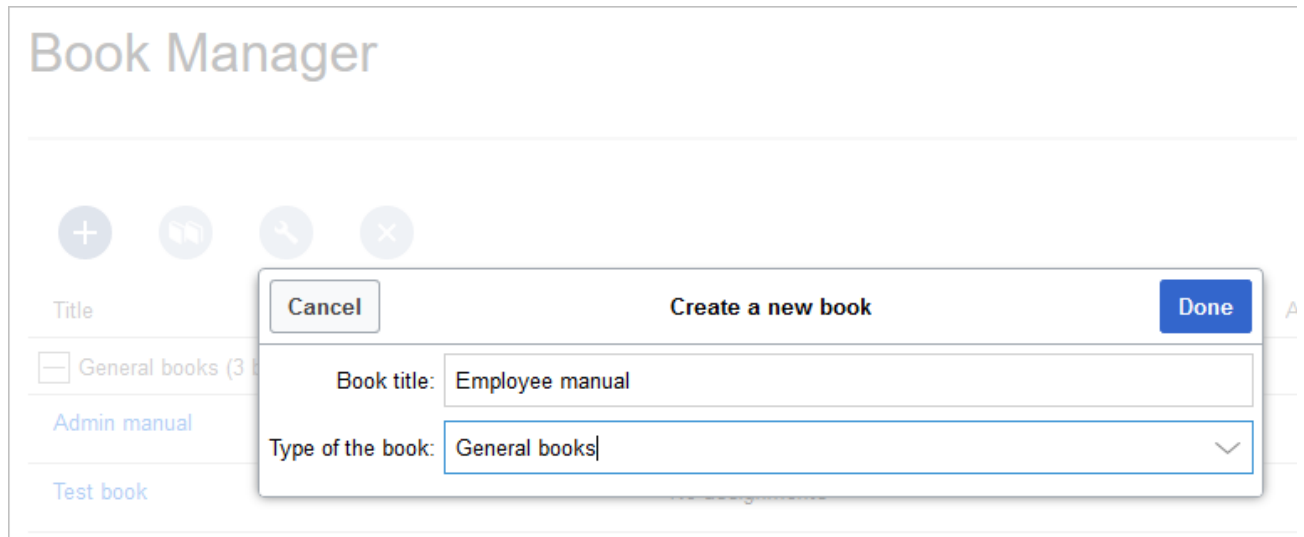
- Each wiki page can only be part of one book
- When a page is part of a book and a user navigates to it, it always jumps directly to the book navigation.
- Books can easily be converted into PDF format

Therefore, you want to create wiki pages that are exclusively part of a book if you use the book function of your wiki.

Creating a book

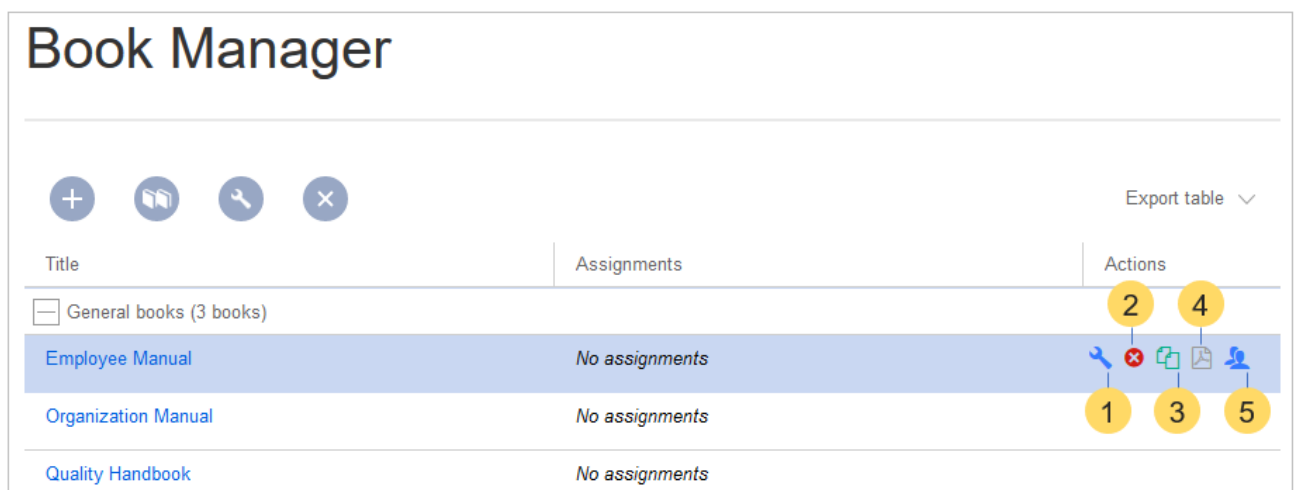
To create a book:

1. **Go to** *Global actions > Book manager*.



2. **Select** the *Create (+)* button.
3. **Enter** a *Book title* and the *Type of the book*:
 - *General books*: Visible to all users. It should have a book navigation.
 - *Own books*: Books only visible to me. Please note that pages in your own books can also only be in one book. If another user includes the same page in their own book, the page will "jump" to the book navigation of the user who last included the page in their book and saved it with the optional book navigation. It is therefore important to include only your own pages in your own books, unless you do not create the optional book navigation when you save your book. A good way of making your own books is by using subpages from your own user profile page in the namespace *User*.
4. **Click** *Done*. You now have created an empty book.

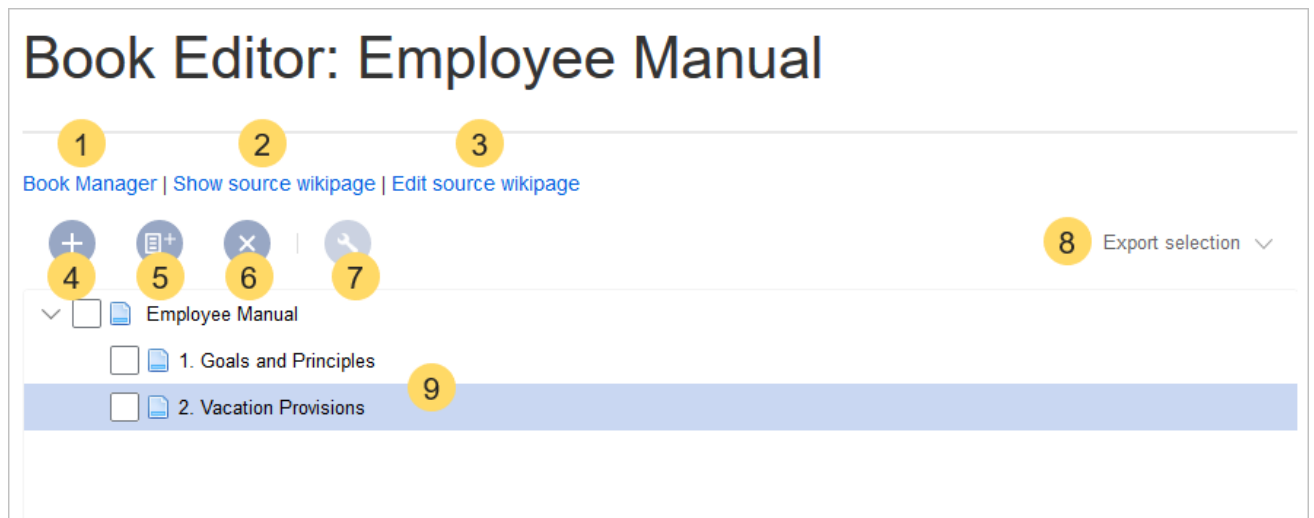
You can take the following actions on a book:



- **Edit** (1): Links to the Book editor where you can edit the book contents and metadata.
- **Delete** (2): Deletes the book without deleting the wiki pages.
- **Duplicate** (3): Duplicates this book, including all the pages of the book.
- **Export** (4): Exports the wiki pages in this book to PDF.
- **Assign** (5): Assigns the book to designated users.

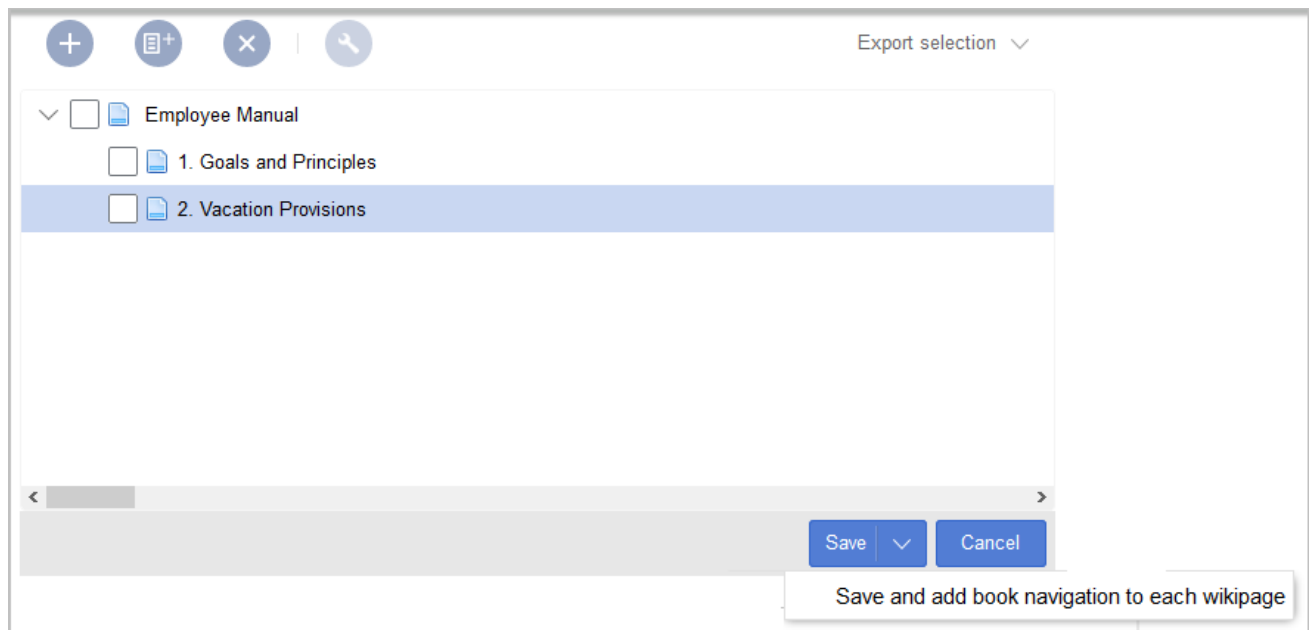
Editing a book

After you have created the book, click on the name of the book. This opens the *Book Editor*:

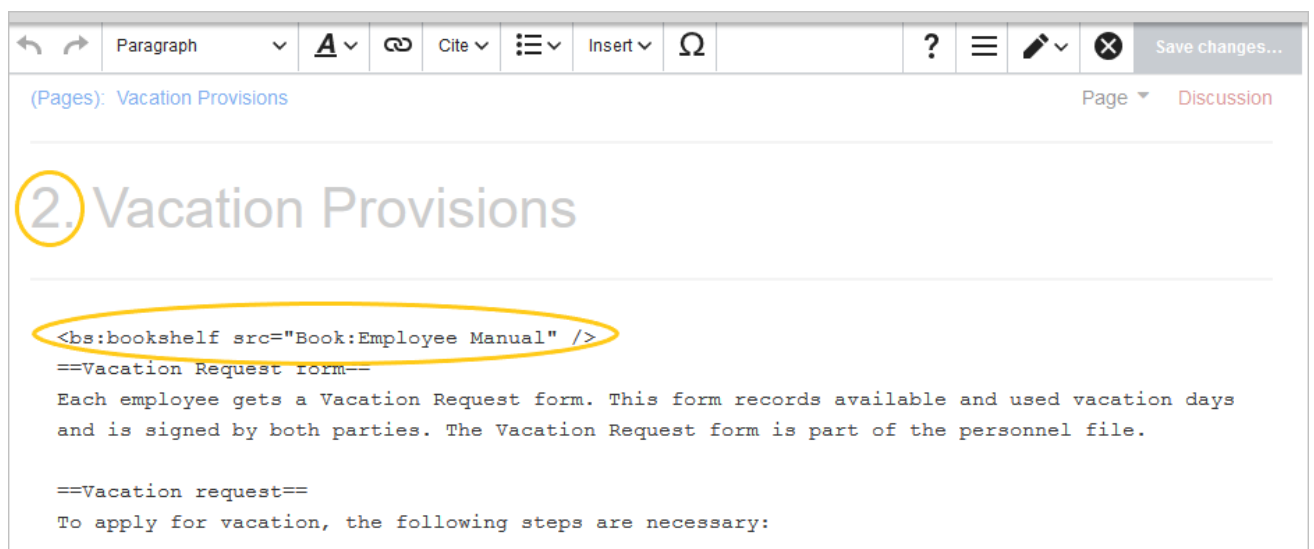


- **Book Manager** (1): Link to the main *Book manager* page.
- **Show source wikipedia** (2): Opens the book navigation page in view mode.
- **Edit source wikipedia** (3): Opens the book navigation page in edit mode.
- **Add page** (4): Button for adding a page.
- **Mass-add pages** (5): Button for adding a set of pages (by category, subpages of a page, [page collection](#), or semantic property).
- **Remove page** (6): Removes the selected pages.
- **Manage metadata** (7): Add or remove metadata.
- **Export selection** (8): Exports the selected pages to a PDF file.
- **Book contents** (9): Shows all pages in the book hierarchy. Pages can be arranged by drag-and-drop. A multi-level organization is possible.

After adding pages to your book, you save the changes. When you click on *Save*, you have the option to also create the book navigation. If you want to add a book navigation tag to each wiki page, click *Save and add book navigation to each wikipedia* instead:

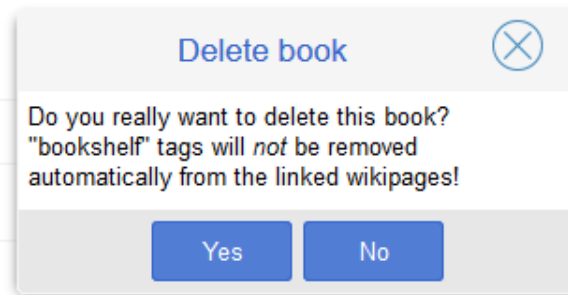


When you add the book navigation to a wiki page, the corresponding *bookshelf* tag is added in its source code. In addition the page title now always includes the numbering from the book navigation:



Deleting a book

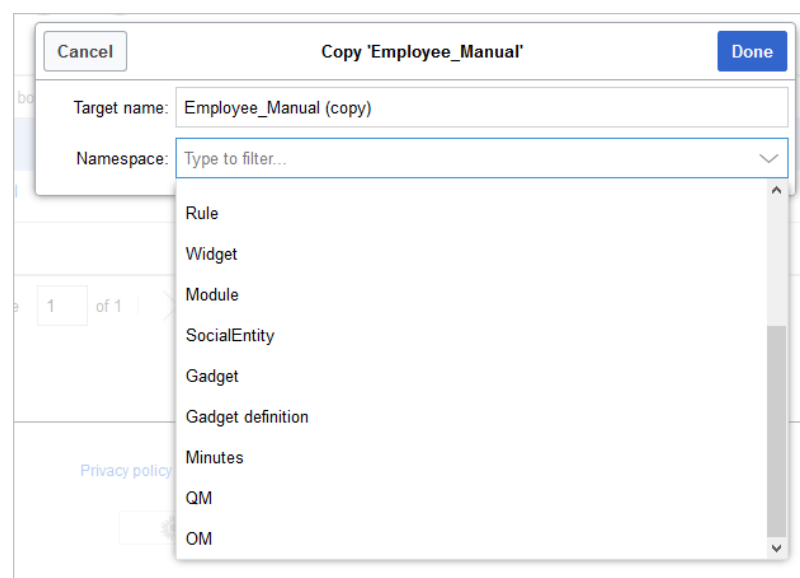
When you delete a book, you only remove the book information from Book manager. The wiki pages in the book, however, are not deleted. Before you delete the book, you are informed in a pop-up menu that the bookshelf tag is not automatically removed from the pages:



The bookshelf tags have no effect on the wiki pages after deleting the book. If you want to remove them manually, you can go to the page *Special:ReplaceText* and do a find and replace.

Duplicating a book

You can create an entire copy of the book by duplicating it:



To duplicate a book:

1. **Enter** a *target name*: The default value is the book name with the suffix *(copy)*. Change this to create a different book title.
2. **Select** a *namespace*: Choose a namespace that is different from the original namespace.

If you are not careful, you might experience some unintended consequences. By creating a new book, you also create copies of all the wiki pages in the original book. Since a namespace cannot contain the same page twice, you have to copy the files to a different namespace.

About the duplicated files:

- **Book file:** A new page in the namespace book. If you don't enter a new title, the book will be created with the same title and the suffix *(Copy)*. *E.g. Employee Manual (Copy)*. This file includes a copy of the structure of your original book with the corresponding links to the duplicated pages in the new copy.

- **Book pages:** All pages contained in the original book are duplicated. The following scenarios are possible:
 - **Same namespace:** If you duplicate a book in the same namespace, no actual duplicates of the actual wiki are created. Instead, the bookshelf tag is updated to point to the copy of the book. For example, if your original book contains the page *HR:Quality assurance* (the book is in the namespace HR), the *Quality assurance* page now contains the bookshelf tag `<bs:bookshelf src="Book:Employee Manual (Copy)" />`.
 - **Different namespace:** If you create the book copy in a different namespace, the bookshelf tag in the original files remains unchanged. The new pages in the different namespace are created with a bookshelf tag for the new book copy. This is most likely the scenario you want.

Related info

- [Reference:BookshelfUI](#)

Reference:BlueSpiceBookshelf

Extension\ BlueSpiceBookshelf

Overview			
Description:	Enables BlueSpice to manage and export hierarchical collections of articles.		
State:	stable	Dependency:	BlueSpice
Developer:	HalloWelt	License:	GPL-3.0-onlyProperty "BSExtensionInfoLicense" (as page type) with input value " GPL-3.0-only" contains invalid characters or is incomplete and therefore can cause unexpected results during a query or annotation process.
Type:	BlueSpice	Category:	Book
Edition:	BlueSpice pro, BlueSpice Farm, BlueSpice Cloud		
View help page			

Features

Bookshelf combines wiki pages to create books and also to export those pages as a PDF document.

- Sets of different pages (chapters) can be put together individually to a book.
- The table of contents of the book is displayed in the left navigation bar.
- The chapters are displayed in a collapsible tree structure.
- The book or parts of the book can be exported to PDF.

Configuration manager

Some aspects of this extension can be configured on `Special:BlueSpiceConfigManager`. Here, wiki administrators can:

- prepend the article table of contents and headlines of a page with book numeration.
- suppress the namespace prefix of book articles in the PDF output.
- apply the display title from the book source to a wiki page.

Technical Information

This information applies to BlueSpice 3 . Technical details for BlueSpice cloud can differ in some cases.

Requirements

MediaWiki: 1.31
BlueSpiceFoundation: 3.1

Integrates into

- BlueSpiceBookshelf

Special pages

- Bookshelf
- BookshelfBookEditor
- BookshelfBookManager

Permissions

Name	Description	Role
bookshelf-viewspecialpage	Access the special page Special:Bookshelf	reader
bookshelfbookmanager-	Access the special page Special:	

Name	Description	Role
viewspecialpage	BookshelfBookManager	reader

Configuration

Name	Value
BookShelfDefaultCoverImage	'resources/images/assets/coverimage/dummy.png'
BookShelfShowChapterNavigationPagerAfterContent	false
BookShelfShowChapterNavigationPagerBeforeContent	false
BookshelfPrependPageTOCNumbers	true
BookshelfSupressBookNS	true
BookshelfTitleDisplayText	true

User options

Name	Value
bs-bookshelf-defaultview	'gridviewpanel'

API Modules

- [bs-bookshelf-bookstore](#)
- [bs-bookshelf-manage](#)
- [bs-bookshelf-mass-add-page-store](#)
- [bs-bookshelf-page-collection-store](#)
- [bs-bookshelf-store](#)

Hooks

- [BSBookshelfGetBookData](#)
- [BSInsertMagicAjaxGetData](#)
- [BSUEModulePDFAfterFindFiles](#)
- [BSUEModulePDFbeforeGetPage](#)
- [BSUEModulePDFcollectMetaData](#)
- [BSUEModulePDFgetPage](#)
- [BeforePageDisplay](#)
- [ContentHandlerDefaultModelFor](#)
- [GetPreferences](#)
- [LoadExtensionSchemaUpdates](#)

- [ParserFirstCallInit](#)
- [SkinTemplateOutputPageBeforeExec](#)

Reference:BlueSpiceFoundation

Extension\: BlueSpiceFoundation

Overview			
Description:	Makes MediaWiki enterprise ready		
State:	stable	Dependency:	BlueSpice
Developer:	HalloWelt	License:	GPL-3.0-onlyProperty "BSExtensionInfoLicense" (as page type) with input value " GPL-3.0-only" contains invalid characters or is incomplete and therefore can cause unexpected results during a query or annotation process.
Type:	BlueSpice	Category:	Infrastructure
Edition:	BlueSpice free, BlueSpice pro, BlueSpice Farm, BlueSpice Cloud		

Features

The extension **BlueSpiceFoundation** is the interface between BlueSpice and Mediawiki. It provides basic functions for the individual BlueSpice extensions.

If you install any BlueSpice extension in a MediaWiki environment - that is outside of BlueSpice free or BlueSpice pro - the reference information for the extension will indicate if it requires BlueSpiceFoundation.

Technical Information

This information applies to BlueSpice 3 . Technical details for BlueSpice cloud can differ in some cases.

Requirements

MediaWiki: 1.31

ExtJSBase: 1.31

Integrates into

- BlueSpicePrivacy

Special pages

- SpecialCredits
- WikiAdmin

Configuration

Name	Value
BlueSpiceExtInfo	<code>array ('name' => 'BlueSpice', 'version' => '3.2.3', 'status' => 'stable', 'package' => 'BlueSpice Free', 'url' => 'https://bluespice.com', 'desc' => 'Makes MediaWiki enterprise ready.', 'author' => array (0 => '[https://www.hallowelt.com Hallo Welt! GmbH]',),)</code>
CreditsContributors	<code>array (0 => 'Aaron Schulz', 1 => 'Acamicamacaraca', 2 => 'Alangi Derick', 3 => 'addshore', 4 => 'Albert221', 5 => 'Amir Sarabadani', 6 => 'Ammar', 7 => 'Ammarpad', 8 => 'amritsreekumar', 9 => 'Antoine Musso', 10 => 'Aryeh Gregor', 11 => 'Aude', 12 => 'Basil Hershberger', 13 => 'Bill Pirkle', 14 => 'Brad Jorsch', 15 => 'Chad Horohoe', 16 => 'Christian Aistleitner', 17 => 'DannyS712', 18 => 'David Sn', 19 => 'Demon', 20 => 'Derick Alangi', 21 => 'DrishyaR', 22 => 'Florian', 23 => 'Florianschmidtwelzow', 24 => 'Fomafix', 25 => 'Frederic Mohr', 26 => 'Gergő Tisza', 27 => 'Guycn2', 28 => 'hexmode', 29 => 'Holger Knust', 30 => 'idakuch', 31 => 'James D. Forrester', 32 => 'Jayprakash12345', 33 => 'jforrester', 34 => 'jhsoby', 35 => 'Justin Du', 36 => 'Kunal Mehta', 37 => 'Legoktm', 38 => 'libraryupgrader', 39 => 'MarcoAurelio', 40 => 'Mark A. Hershberger', 41 => 'Max Semenik', 42 => 'MaxSem', 43 => 'MtDu', 44 => 'Nikita Rana', 45 => 'OmkarJ', 46 => 'Ori Livneh', 47 => 'Paladox', 48 => 'Phantom42', 49 => 'Prateek Saxena', 50 => 'Purodha', 51 => 'QChris', 52 => 'Rafid Aslam', 53 => 'Raimond Spekking', 54 => 'Raymond', 55 => 'RazeSoldier', 56 => 'Reedy', 57 => 'rlot', 58 => 'Rohitt Vashishtha', 59 => 'Siebrand Mazeland', 60 => 'Subin Siby', 61 => 'TGC', 62 => 'Tulsi Bhagat', 63 => 'Umherirrender', 64 => 'Yuki Shira', 65 => 'Yuriy Shnitkovskiy', 66 => 'withoutaname', 67 => 'Zoranzoki21',)</code>
	<code>array (0 => 'Anja Ebersbach', 1 => 'Richard Heigl', 2 =></code>

Name	Value
CreditsDesignAndTesting	'Nathalie Köpff', 3 => 'Michael Rödl', 4 => 'Michael Scherm', 5 => 'Dardan Diugan', 6 => 'Christina Glaser', 7 => 'Christian Graf', 8 => 'Angelika Müller', 9 => 'Karl Skodnik', 10 => 'Astrid Scheffler', 11 => 'Sabine Gürtler', 12 => 'Thomas Schnakenberg', 13 => 'Sabrina Dürr', 14 => 'Tobias Kornprobst', 15 => 'Luisa Roth', 16 => 'Ljubica Sireta', 17 => 'David Schweiger', 18 => 'Florian Bäckmann', 19 => 'Alexander Ziegltrum', 20 => 'Margit Link-Rodrigue',)
CreditsProgrammers	array (0 => 'Markus Glaser', 1 => 'Radovan Kubani', 2 => 'Sebastian Ulbricht', 3 => 'Marc Reymann', 4 => 'Mathias Scheer', 5 => 'Thomas Lorenz', 6 => 'Tobias Weichart', 7 => 'Robert Vogel', 8 => 'Erwin Forster', 9 => 'Karl Waldmannstetter', 10 => 'Daniel Lynge', 11 => 'Tobias Davids', 12 => 'Patric Wirth', 13 => 'Stephan Muggli', 14 => 'Stefan Widmann', 15 => 'Jan Göttlich', 16 => 'Benedikt Hofmann', 17 => 'Daniel Vogel', 18 => 'Leonid Verhovskij', 19 => 'Gerhard Diller', 20 => 'Mannfred Dennerlein', 21 => 'Dejan Savuljesku', 22 => 'Josef Konrad', 23 => 'Philipp Pirzer', 24 => 'Peter Böhm', 25 => 'Gökhan Geyik', 26 => 'Oleksandr Pinchuck', 27 => 'Dmitry Shevliakov', 28 => 'Jenya Punchenko',)
CreditsTranslation	array (0 => 'Siebrand Mazeland', 1 => 'Raimond Spekking', 2 => 'Stephan Muggli',)
DefaultAnonImage	'resources/bluespice/images/bs-user-anon-image.png'
DefaultGroupImage	'resources/bluespice/images/bs-group-default-image.png'
DefaultUserImage	'resources/bluespice/images/bs-user-default-image.png'
ExtensionAttributeRegistryOverrides	array ()
LessVars	array ()
MaintenanceUserName	'BSMaintenance'
NotifierClass	'BlueSpice\\NullNotifier'
PermissionConfig	array ()
PingOnInit	false
RunJobsTriggerHandlerOptions	array ('*' => array ('basetime' => array (0 => 1, 1 => 0, 2 => 0,), 'once-a-week-day' => 'sunday',),)
	array (0 => 'reupload', 1 => 'reupload-shared', 2 => 'minoredit', 3 => 'deletedhistory', 4 => 'editinterface', 5 =>

Name	Value
UIPermissionBlacklist	'importupload', 6 => 'patrol', 7 => 'autopatrol', 8 => 'proxyunbannable', 9 => 'trackback', 10 => 'unwatchedpages', 11 => 'autoconfirmed', 12 => 'upload_by_url', 13 => 'ipblock-exempt', 14 => 'blockemail', 15 => 'purge', 16 => 'emailconfirmed', 17 => 'nominornewtalk',)

API Modules

- bs-adminuser-store
- bs-category-store
- bs-category-treestore
- bs-categorylinks-store
- bs-filebackend-store
- bs-group-store
- bs-interwiki-store
- bs-js-var-config
- bs-linker
- bs-ping-tasks
- bs-recentchanges-store
- bs-task
- bs-templatelinks-store
- bs-titlequery-store
- bs-upload-license-store
- bs-user-store
- bs-watchlist-store
- bs-wikipage-store
- bs-wikipage-tasks
- bs-wikisubpage-treestore

Hooks

- [ArticleDeleteComplete](#)
- [BeforePageDisplay](#)
- [BeforeParserFetchTemplateAndtitle](#)
- [ExtensionTypes](#)
- [HtmlPageLinkRendererEnd](#)
- [LinkerMakeMediaLinkFile](#)
- [LoadExtensionSchemaUpdates](#)
- [MakeGlobalVariablesScript](#)
- [PageContentSaveComplete](#)
- [ParserFirstCallInit](#)
- [ResourceLoaderGetConfigVars](#)
- [SearchGetNearMatchComplete](#)
- [SearchableNamespaces](#)
- [SetupAfterCache](#)
- [SiteNoticeAfter](#)
- [SkinTemplateOutputPageBeforeExec](#)

- [SoftwareInfo](#)
- [ThumbnailBeforeProduceHTML](#)
- [TitleMoveComplete](#)
- [getUserPermissionsErrors](#)

Reference:Bookshelf

Redirect to:

- [Reference:BlueSpiceBookshelf](#)