

## AutoDoc:BlueSpiceExtendedSearch

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## DescriptionMsg

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Elasticsearch Suche Backend

## License

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GPL v3

## Requirements

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- MediaWiki: 1.31
- BlueSpiceFoundation: 3.2

## IntegratesInto

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- BlueSpiceArticleInfo
- BlueSpiceExtendedSearch
- BlueSpiceExtendedStatistics
- BlueSpicePrivacy
- BlueSpiceSimpleFarmer
- BlueSpiceTagCloud
- BlueSpiceVisualEditorConnector
- VisualEditor

## SpecialPages

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- BSSearchAdmin
- BSSearchCenter

## Permissions

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### Rechte

| Name                               | Beschreibung                 | Rollen                                                                                                      |
|------------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------------|
| extendedsearch-search-externalfile | Nach externen Dateien suchen | accountmanager, admin, author, bot, commenter, editor, maintenanceadmin, reader, reviewer, structuremanager |
| extendedsearch-search-repofile     | Nach Dateien suchen          | accountmanager, admin, author, bot, commenter, editor, maintenanceadmin, reader, reviewer, structuremanager |
| extendedsearch-search-specialpage  | Nach Spezialseiten suchen    | accountmanager, admin, author, bot, commenter, editor, maintenanceadmin, reader, reviewer, structuremanager |
| extendedsearch-search-wikipage     | Nach Seiten suchen           | accountmanager, admin, author, bot, commenter, editor, maintenanceadmin, reader, reviewer, structuremanager |

## Config

### Konfiguration

| Name                                   | Wert                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ESAllowIndexingDocumentsWithoutContent | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ESAutoRecognizeSubpages                | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ESAutoSetLangFilter                    | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ESBackendClass                         | '\BS\ExtendedSearch\Backend'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| ESBackendHost                          | '127.0.0.1'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| ESBackendPort                          | '9200'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ESBackendTransport                     | 'http'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ESCompactAutocomplete                  | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ESDefaultSearchOperator                | 'AND'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ESEnableSearchHistoryTracking          | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ESEnableTypeFilter                     | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ESExternalFilePaths                    | array ( )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| ESLookupModifierRegExPatterns          | array ( 0 => '[0-9]{2}\\-[0-9]{2}\\-[0-9]{4}', 1 => '[0-9]{4}\\-[0-9]{2}\\-[0-9]{2}', 2 => '[0-9]{2}\\-[0-9]{4}\\-[0-9]{2}', 3 => '[0-9]{2}\\V[0-9]{2}\\V[0-9]{4}', 4 => '[0-9]{4}\\V[0-9]{2}\\V[0-9]{2}', 5 => '[0-9]{2}\\V[0-9]{4}\\V[0-9]{2}', 6 => '[0-9]{2}\\.[0-9]{2}\\.[0-9]{4}', 7 => '[0-9]{4}\\.[0-9]{2}\\.[0-9]{2}', 8 => '[0-9]{2}\\.[0-9]{4}\\.[0-9]{2}', 9 => '[0-9]{2}\\V[0-9]{2}\\V[0-9]{4}', 10 => '[0-9]{4}\\V[0-9]{2}\\V[0-9]{2}', 11 => '[0-9]{2}\\V[0-9]{4}\\V[0-9]{2}', 12 => '[0-9]{1}\\-[0-9]{2}\\-[0-9]{4}', 13 => '[0-9]{4}\\-[0-9]{2}\\-[0-9]{1}', 14 => '[0-9]{1}\\-[0-9]{4}\\-[0-9]{2}', 15 => '[0-9]{4}\\-[0-9]{1}\\-[0-9]{2}', 16 => '[0-9]{2}\\-[0-9]{4}\\-[0-9]{1}', 17 => '[0-9]{2}\\-[0-9]{1}\\-[0-9]{4}', 18 => '[0-9]{1}\\V[0-9]{2}\\V[0-9]{4}', 19 => '[0-9]{4}\\V[0-9]{2}\\V[0-9]{1}', 20 => '[0-9]{1}\\V[0-9]{4}\\V[0-9]{2}', 21 => '[0-9]{4}\\V[0-9]{1}\\V[0-9]{2}', 22 => '[0-9]{2}\\V[0-9]{4}\\V[0-9]{1}', 23 => '[0-9]{2}\\V[0-9]{1}\\V[0-9]{4}', 24 => '[0-9]{1}\\.[0-9]{2}\\.[0-9]{4}', 25 => '[0-9]{4}\\.[0-9]{2}\\.[0-9]{1}', 26 => '[0-9]{1}\\.[0-9]{4}\\.[0-9]{2}', 27 => '[0-9]{4}\\.[0-9]{1}\\.[0-9]{2}', 28 => '[0-9]{2}\\.[0-9]{4}\\.[0-9]{1}', 29 => '[0-9]{2}\\.[0-9]{1}\\.[0-9]{4}', 30 => '[0-9]{1}\\V[0-9]{2}\\V[0-9]{4}', 31 => '[0-9]{4}\\V[0-9]{2}\\V[0-9]{1}', 32 => '[0-9]{1}\\V[0-9]{4}\\V[0-9]{2}', 33 => '[0-9]{4}\\V[0-9]{1}\\V[0-9]{2}', 34 => '[0-9]{2}\\V[0-9]{4}\\V[0-9]{1}', 35 => '[0-9]{2}\\V[0-9]{1}\\V[0-9]{4}', 36 => '[0-9]{2}\\-[0-9]{2}\\-[0-9]{2}', 37 => '[0-9]{2}\\V[0-9]{2}\\V[0-9]{2}', 38 => '[0-9]{2}\\.[0-9]{2}\\.[0-9]{2}', 39 => '[0-9]{2}\\V[0-9]{2}\\V[0-9]{2}', 40 => '[0-9]{1}\\-[0-9]{1}\\-[0-9]{4}', 41 => '[0-9]{4}\\-[0-9]{1}\\-[0-9]{1}', 42 => '[0-9]{1}\\-[0-9] |

| Name                                    | Wert                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                         | <code>{4}\\-[0-9]{1}', 43 =&gt; '[0-9]{1}\\[0-9]{1}\\[0-9]{4}', 44 =&gt; '[0-9]{4}\\[0-9]{1}\\[0-9]{1}', 45 =&gt; '[0-9]{1}\\[0-9]{4}\\[0-9]{1}', 46 =&gt; '[0-9]{1}\\.[0-9]{1}\\.[0-9]{4}', 47 =&gt; '[0-9]{4}\\.[0-9]{1}\\.[0-9]{1}', 48 =&gt; '[0-9]{1}\\.[0-9]{4}\\.[0-9]{1}', 49 =&gt; '[0-9]{1}\\\\.\\[0-9]{1}\\\\.\\[0-9]{4}', 50 =&gt; '[0-9]{4}\\\\.\\[0-9]{1}\\\\.\\[0-9]{1}', 51 =&gt; '[0-9]{1}\\\\.\\[0-9]{4}\\\\.\\[0-9]{1}', 52 =&gt; '[0-9]{1}\\.[0-9]{1}\\.[0-9]{2}', 53 =&gt; '[0-9]{2}\\.[0-9]{1}\\.[0-9]{1}', 54 =&gt; '[0-9]{1}\\.[0-9]{2}\\.[0-9]{1}', 55 =&gt; '[0-9]{1}\\[0-9]{1}\\[0-9]{2}', 56 =&gt; '[0-9]{2}\\[0-9]{1}\\[0-9]{1}', 57 =&gt; '[0-9]{1}\\[0-9]{2}\\[0-9]{1}', 58 =&gt; '[0-9]{1}\\.[0-9]{1}\\.[0-9]{2}', 59 =&gt; '[0-9]{2}\\.[0-9]{1}\\.[0-9]{1}', 60 =&gt; '[0-9]{1}\\.[0-9]{2}\\.[0-9]{1}', 61 =&gt; '[0-9]{1}\\\\.\\[0-9]{1}\\\\.\\[0-9]{2}', 62 =&gt; '[0-9]{2}\\\\.\\[0-9]{1}\\\\.\\[0-9]{1}', 63 =&gt; '[0-9]{1}\\\\.\\[0-9]{2}\\\\.\\[0-9]{1}', 64 =&gt; '[0-9]{2}\\.[0-9]{4}', 65 =&gt; '[0-9]{2}\\[0-9]{4}', 66 =&gt; '[0-9]{2}\\.[0-9]{4}', 67 =&gt; '[0-9]{2}\\.[0-9]{4}', 68 =&gt; '[0-9]{4}\\.[0-9]{2}', 69 =&gt; '[0-9]{4}\\[0-9]{2}', 70 =&gt; '[0-9]{4}\\.[0-9]{2}', 71 =&gt; '[0-9]{4}\\[0-9]{2}', 72 =&gt; '[0-9]{2}\\.[0-9]{2}', 73 =&gt; '[0-9]{2}\\[0-9]{2}', 74 =&gt; '[0-9]{2}\\.[0-9]{2}', 75 =&gt; '[0-9]{2}\\[0-9]{2}', )</code> |
| ESMatchPercentBoostFactor               | <code>'0.5'</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ESMatchPercentTitleField                | <code>"</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| ESOfferOperatorSuggestion               | <code>true</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| ESRecentBoostFactor                     | <code>'0.5'</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ESSearchCenterDefaultFilters            | <code>array ( 0 =&gt; 'namespace_text', 1 =&gt; 'categories', )</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ESSearchInRawWikitext                   | <code>true</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| ESSourceConfig                          | <code>array ( 'wikipage' =&gt; array ( 'skip_namespaces' =&gt; array ( 0 =&gt; 8, 1 =&gt; 9, ), ), 'reprofile' =&gt; array ( 'extension_blacklist' =&gt; array ( 0 =&gt; 'mp4', ), 'max_size' =&gt; 20000000, ), 'externalfile' =&gt; array ( 'extension_blacklist' =&gt; array ( 0 =&gt; 'mp4', ), 'max_size' =&gt; 20000000, ), )</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ESWildcardingOperators                  | <code>array ( 0 =&gt; '+', 1 =&gt; ' ', 2 =&gt; '*', 3 =&gt; '(', 4 =&gt; ')', 5 =&gt; '~', )</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ESWildcardingSeparators                 | <code>array ( 0 =&gt; ',', 1 =&gt; '.', 2 =&gt; ';', 3 =&gt; '-', 4 =&gt; '_', )</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| ExtendedSearchExternalFilePathsExcludes | <code>array ( )</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| TagSearchSearchFieldTemplatePath        | <code>'/resources/templates'</code>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

## ApiModules

### API Modules

- bs-extendedsearch-autocomplete
- bs-extendedsearch-query
- bs-extendedsearch-resultrelevance

- [bs-extendedsearch-stats](#)
- [bs-extendedsearch-triggerupdate](#)
- [bs-extendedsearch-type-store](#)

## Hooks

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### Hooks

- [BSInsertMagicAjaxGetData](#)
- [BSUEModulePDFBeforeCreatePDF](#)
- [BeforePageDisplay](#)
- [GetPreferences](#)
- [LoadExtensionSchemaUpdates](#)
- [NamespaceManager::editNamespace](#)
- [ResourceLoaderTestModules](#)
- [SkinTemplateOutputPageBeforeExec](#)

## ExtensionFunctions

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Vorlage:AutoDocExtensionFunctions