

Table of Contents

VarSEARCH.....	1
SEARCH{"text"} -- search content.....	1


VarSEARCH


You are here: Wiki >System Web>VarSEARCH (09 Jan 2009, ProjectContributor)EditAttach


SEARCH{"text"} -- search content

- Inline search, shows a search result embedded in a topic
- Syntax: %SEARCH{ "text" ... }%
- Supported parameters:


Parameter:▲	Description:	Default:
"text"	Search term. Is a keyword search, literal search, regular expression search, or query, depending on the type parameter. SearchHelp has more	required
bookview="on"	BookView search, e.g. show complete topic text. Very resource demanding. Use only with small result sets	Show entire topic content.
casesensitive="on"	Case sensitive search	Ignore case
date="..."	limits the results to those pages with latest edit time in the given time interval.	All results
excludetopic="Web*" excludetopic="WebHome, WebChanges"	Exclude topics from search: A topic, a topic with asterisk wildcards, or a list of topics separated by comma. Note this is a list of topic names and must not include web names.	None
expandvariables="on"	Expand embedded macros before applying a FormattedSearch on a search hit. Useful to show the expanded text, e.g. to show the result of a SpreadsheetPlugin %CALC { } % instead of the formula	Raw text
header="..." format="..." footer="..."	Custom format results: see FormattedSearch for usage & examples	Results in table
limit="all" limit="16"	Limit the number of topics from which results will be returned. This is done after sorting if order is specified. Note that this does not limit the number of hits from the same topic when you have multiple="on".	All results
multiple="on"	Multiple hits per topic. Each hit can be formatted. The last token is used in case of a regular expression ";" and search	Only one hit per topic
newline="%BR%"	Line separator <i>within</i> a search hit. Useful if you want to put multi-line content into a table cell, for example if the format="" parameter contains a \$pattern() that captures more than one line, or contains a \$formfield() that	"\$n" (Newline)







Parameter: 	Description:	Default:
	returns a multi-line textfield.	
noempty="on"	Suppress results for webs that have no hits.	Show webs with no hits
nofinalnewline="on"	If on, the search variable does not end in a line by itself. Any text continuing immediately after the SEARCH macro on the same line will be rendered as part of the table generated by the search, if appropriate.	off
noheader="on"	Suppress default search header Topics: Changed: By: , unless a header is explicitly specified	Show default search header, unless search is inline and a format is specified (Cairo compatibility)
nonoise="on"	Shorthand for nosummary="on" nosearch="on" nototal="on" zeroreresults="off" noheader="on" noempty="on"	Off
nosearch="on"	Suppress search string	Show search string
nosummary="on"	Show topic title only	Show topic summary
nototal="on"	Do not show number of topics found	Show number
order="topic" order="created" order="modified" order="editby" order="formfield(name) "	Sort the results of search by the topic names, topic creation time, last modified time, last editor's WikiName, or named field of DataForms. The sorting is done web by web; if you want to sort across webs, create a formatted table and sort it with TablePlugin's initsort. Note that dates are sorted most recent date last (i.e at the bottom of the table).	Sort by topic name
recurse="on"	Recurse into subwebs, if subwebs are enabled.	off
reverse="on"	Reverse the direction of the search	Ascending search
scope="topic" scope="text" scope="all"	Search topic name (title); the text (body) of topic; or all (title and body)	"text"
search="text"	(Alternative to above)	N/A
separator=", "	Line separator <i>between</i> search hits	"\$n" (Newline)
topic="WebPreferences" topic="*Bug"	Limit search to topics: A topic, a topic with asterisk wildcards, or a list of topics separated by comma. Note this is a list of topic names and must not include web names.	All topics in a web
type="keyword" type="word" type="literal" type="regex" type="query"	Control how the search is performed when scope="text" or scope="all" keyword: use Google-like controls as in soap "web service" -shampoo; searches word parts: using the example, topics with "soapsuds" will be found as well, but topics with	%SEARCHVAR- DEFAULTTYPE% preferences setting (literal)

Parameter: 	Description:	Default:
	<p>"shampoos" will be excluded</p> <hr/> <p>word: identical to keyword but searches whole words: topics with "soapsuds" will not be found, and topics with "shampoos" will not be excluded</p> <hr/> <p>literal: search for the exact string, like web service</p> <hr/> <p>regex: use a RegularExpression search like soap;web service; !shampoo; to search on whole words use \bsoap\b</p> <hr/> <p>query: query search of form fields and other meta-data, like (Firstname='Emma' OR Firstname='John') AND Lastname='Peel'</p>	
<p>web="Name"</p> <p>web="Main, Know"</p> <p>web="all"</p>	<p>Comma-separated list of webs to search. You can specifically exclude webs from an all search using a minus sign - for example, web="all, -Secretweb". The special word all means all webs that do not have the NOSEARCHALL preference set to on in their WebPreferences. Note that AccessControls are respected when searching webs; it is much better to use them than NOSEARCHALL.</p>	Current web
zeroresults="off"	Suppress all output if there are no hits	zeroresults="on", displays: "Number of topics: 0"

- Example: %SEARCH{"wiki" web="Main" scope="topic"}%
- Example with format: %SEARCH{"FAQ" scope="topic" nosearch="on" nototal="on" header="| *Topic: * | *Summary: * |" format="| \$topic | \$summary |"}% (displays results in a table with header - details)
-  If the Foswiki:Extensions.TablePlugin is installed, you may put a %TABLE{ }% macro just before the %SEARCH{ }% to alter the output of a search. Example: %TABLE{ tablewidth="90%" }% %SEARCH{ }%
- Related: METASEARCH, TOPICLIST, WEBLIST, FormattedSearch, QuerySearch, SearchHelp, SearchPatternCookbook, RegularExpression

Edit | Attach | Print version | History: %REVISIONS% | Backlinks | Raw View | More topic actions
Topic revision: r1 - 09 Jan 2009 - 13:00:00 - ProjectContributor

- ☐ System
- Log In
- **Toolbox**
-  Users

-  Groups
-  Index
-  Search
-  Changes
-  Notifications
-  RSS Feed
-  Statistics
-  Preferences

- **User Reference**

- BeginnersStartHere
- TextFormattingRules
- Macros
- FormattedSearch
- QuerySearch
- DocumentGraphics
- SkinBrowser
- InstalledPlugins

- **Admin Maintenance**

- Reference Manual
- AdminToolsCategory
- InterWikis
- ManagingWebs
- SiteTools
- DefaultPreferences
- WebPreferences

- **Categories**

- Admin Documentation
- Admin Tools
- Developer Doc
- User Documentation
- User Tools

- **Webs**

- ☐ Public
- ☐ System

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