

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:
search="text"	(Alternative to above)	N/A
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
web="Name " web="Main, Know" web="all "	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.	Current 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 "shampoos" will be excluded word: identical to keyword but searches whole words: topics with "soapsuds" will not be found, and topics with "shampoos" will not be excluded literal: search for the exact string, like web service regex: use a RegularExpression search like soap;web service; !shampoo; to search on whole words use \bsoap\b	%SEARCHVAR-DEFAULTTYPE% preferences setting (literal)

Parameter:	Description:	Default:
	query: query search of form fields and other meta-data, like (Firstname='Emma' OR Firstname='John') AND Lastname='Peel'	
header="..." format="..." footer="..."	Custom format results: see FormattedSearch for usage & examples	Results in table
nototal="on"	Do not show number of topics found	Show number
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
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
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
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
date="..."	limits the results to those pages with latest edit time in the given time interval.	All results
separator=", "	Line separator <i>between</i> search hits	"\$n" (Newline)
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 returns a multi-line textfield.	"\$n" (Newline)
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
recurse="on"		off

Parameter:	Description:	Default:
	Recurse into subwebs, if subwebs are enabled.	
reverse="on"	Reverse the direction of the search	Ascending search
"text"	Search term. Is a keyword search, literal search, regular expression search, or query, depending on the type parameter. SearchHelp has more	required
scope="topic" scope="text" scope="all"	Search topic name (title); the text (body) of topic; or all (title and body)	"text"
nonoise="on"	Shorthand for nosummary="on" nosearch="on" nototal="on" zeroresults="off" noheader="on" noempty="on"	Off
nosummary="on"	Show topic title only	Show topic summary
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
zeroresults="off"	Suppress all output if there are no hits	zeroresults="on", displays: "Number of topics: 0"
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)
noempty="on"	Suppress results for webs that have no hits.	Show webs with no hits
nosearch="on"	Suppress search string	Show search string










- 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%" }%
- 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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