

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 <code>type</code> parameter. SearchHelp has more	required
search="text"	(Alternative to above)	N/A
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, <code>web="all, -Secretweb"</code> . The special word <code>all</code> means all webs that do not have the <code>NOSEARCHALL</code> variable set to <code>on</code> in their <code>WebPreferences</code> . Note that <code>TWikiAccessControls</code> are respected when searching webs; it is much better to use them than <code>NOSEARCHALL</code> .	Current web
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
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
scope="topic" scope="text" scope="all"	Search topic name (title); the text (body) of topic; or all (title and body)	"text"
type="keyword" type="word" type="literal" type="regex" type="query"	Control how the search is performed when <code>scope="text"</code> or <code>scope="all"</code> <hr/> keyword: use Google-like controls as in <code>soap "web service" -shampoo</code> ; searches word parts: using the example, topics with "soapsuds" will be found as well, but topics with "shampoos" will be excluded <hr/> word: identical to <code>keyword</code> but searches whole words: topics with "soapsuds" will not be found, and topics with "shampoos" will not be excluded <hr/> literal: search for the exact string, like <code>web service</code> <hr/> regex: use a <code>RegularExpression</code> search like <code>soap;web service;!shampoo</code> ; to search on whole words use <code>\bsoap\b</code>	%SEARCHVAR-DEFAULTTYPE% preferences setting (literal)

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	query: query search of form fields and other meta-data, like (Firstname='Emma' OR Firstname='John') AND Lastname='Peel'	
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, or named field of TWikiForms. 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
limit="all" limit="16"	Limit the number of results returned. This is done after sorting if order is specified	All results
date="..."	limits the results to those pages with latest edit time in the given time interval.	All results
reverse="on"	Reverse the direction of the search	Ascending search
casesensitive="on"	Case sensitive search	Ignore case
bookview="on"	BookView search, e.g. show complete topic text	Show topic summary
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
nosearch="on"	Suppress search string	Show search string
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)
nototal="on"	Do not show number of topics found	Show number
zeroresults="off"	Suppress all output if there are no hits	zeroresults="on", displays: "Number of topics: 0"
noempty="on"	Suppress results for webs that have no hits.	Show webs with no hits
headingoffset="2"	Adjust the level of headings in text of topics found, taking effect in \$text and \$pattern() of a FormattedSearch. A "2" or "+2" increases the level by two, e.g. a ----+ H1 turns into a -----+ H3. Positive and negative values are supported. Adjusted min and max levels are H1 and H6, respectively.	no adjustment
header="..." format="..." footer="..."	Custom format results: see FormattedSearch for usage, variables & examples	Results in table
expandvariables="on"	Expand variables 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
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
nofinalnewline="on"		off

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	If <code>on</code> , the search variable does not end in a line by itself. Any text continuing immediately after the search variable on the same line will be rendered as part of the table generated by the search, if appropriate.	
<code>recurse="on"</code>	Recurse into subwebs, if subwebs are enabled.	<code>off</code>
<code>separator=", "</code>	Line separator <i>between</i> search hits	<code>"\$n"</code> (Newline)
<code>newline="%BR%"</code>	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 <code>format=""</code> parameter contains a <code>\$pattern()</code> that captures more than one line, or contains a <code>\$formfield()</code> that returns a multi-line textfield.	<code>"\$n"</code> (Newline)

- Example: `%SEARCH{"wiki" web="Main" scope="topic"}%`
- Example with format: `%SEARCH{"FAQ" scope="topic" noresearch="on" nototal="on" header="| *Topic: * | *Summary: * |" format="| $topic | $summary |"}%` (*displays results in a table with header - details*)
-  Hint: If the [TWiki:Plugins.TablePlugin](#) is installed, you may set a `%TABLE{}%` variable just before the `%SEARCH{}%` to alter the output of a search. Example: `%TABLE{ tablewidth="90%" }%`
- Related: FORMFIELD, METASEARCH, TOPICLIST, WEBLIST, FormattedSearch, QuerySearch, SearchHelp, SearchPatternCookbook, RegularExpression

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