

# Google Search Parameters Cheat Sheet (EN) v1.0



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General		
ie	Input encoding	<a href="#">[character encodings]</a>
oe	Output encoding	<a href="#">[character encodings]</a>
hl	Interface language	<a href="#">[language code]</a>
gl	Geographic location	<a href="#">[country code]</a>
newwindow	Results open in new window	1;

Search query options		
q	Search query	[string]
oq	original query (using suggestions)	[string]
aq	Position of chosen suggestion	F (no suggestion chosen); [number];
spell	Used spelling suggestion	1;

Advanced search options		
as_q	Search query	[string]
as_epq	Exact phrase	[string]
as_oq	OR query	[string]
as_eq	Exclude query	[string]
as_ft	Exclude or include file types in as_filetype	e; i;
as_filetype	File type	[string]
as_qdr	Date range of results	
as_occt	Position of query in result	Any; body; url; title; links
as_dt	include or exclude results from site named in as_sitesearch	e; i;
as_sitesearch	results should be pages from a given site	[URL]
as_rights	Type of copyright protection	cc_publicdomain; cc_attribute; cc_sharealike; cc_noncommercial; cc_nonderived
ar_rq	Results related to the specified URL	[URL]
as_lq	Results containing a link to a particular URL	[URL]

Output of results		
num	Number of search results	[number] 1-100
adtest	Show preview of Google AdWords ads	on
start	Show results starting from position	[number] 0-999

Filtering of results		
filetype	File type restriction	<a href="#">[filetype]</a>
lr	Language restriction	<a href="#">[language collection values]</a>
cr	Country restriction	<a href="#">[country collection values]</a>
tbs	Filter(s) used	[see filtering options]
pws	Show personalised results	0; 1
filter	Filtering of duplicate content	0; 1
safe	Filtering of unsafe results	Active; off

External sources		
source	Web site source	e.g., Hp; ig;
client	Client used (e.g. Browser type)	e.g., Safari; firefox-a;
rls	Location information from source	e.g., en; org.mozilla%3Anl%3Aofficial;
sourceid	Source identification	e.g., Ie7; navclient-ff
btnG	Simulates a click on the search button	Google Search
btnI	Simulates a click on the "I'm feeling lucky button"	

Special actions, information blocks, etc.		
ct	Block type	e.g., revision; revision_inline; top-revision
revid	Unique id of a revision	[unique code]
resnum	Position of the result on which an action is applied	[number]
cd	Position of an action link within a series of action links from the same type	[number]
oi	Action type	e.g., revisions narrow; broad revision

Other		
meta	(?)	
ei	(?)	[unique code]
sa	(?)	e.g., X; G; N
ved	(?)	[unique code]
hs	(?)	e.g., VGt;
rlz	(?)	[unique code]

## Filtering options (parameter tbs followed by one or more values)

Result type	
vid:1	videos
nws:1	News
blg:1	Blogposts
bks:1	Books
frm:1	Forums
frim:1	From social network
mbl:1	Updates (e.g., Twitter, Facebook)

Time	
Rltm:1	real time results
rcnt:1	recent results
qdr:h	Last hour
qdr:d	Last 24 hours
qdr:w	Last week
qdr:y	Last year
cdr:1,cd_min:1-1-2008,cd_max:1-1-2009	specific period

Web history	
whv:1	Visited
whnv:1	Not visited

Shown Information	
ww:1	Show wonder wheel
clue:1	Show related searches
tl:1	Show timeline

Results view	
img:1	Show images
prv:1	Show page previews
clir:1	Translated searches
cd:1	Fewer shopping sites
cpk:1	More shopping sites