search api

Brave Web Search API

Query Parameters

Web Search API

This table lists the query parameters supported by the Web Search API. Some are required, but most are optional.

PARAMETER	REQUIRED	TYPE	DEFAULT	DESCRIPTION
q	true	string		The user's search query term. Query can not be empty. Maximum of 400 characters and 50 words in the query.
country	false	string	US	The search query country, where the results come from. The country string is limited to 2 character country codes of supported countries. For a list of supported values, see Country Codes.
search_lang	false	string	en	The search language preference. The 2 or more character language code for which the search results are provided. For a list of possible values, see Language Codes.
ui_lang	false	string	en-US	User interface language preferred in response. Usually of the format '<language_code>-<country_code>'. For more, see RFC 9110. For a list of

PARAMETER	REQUIRED	TYPE	DEFAULT	DESCRIPTION
				supported values, see UI Language Codes.
count	false	number	20	The number of search results returned in response. The maximum is `20`. The actual number delivered may be less than requested. Combine this parameter with `offset` to paginate search results.
offset	false	number	0	The zero based offset that indicates number of search results per page (count) to skip before returning the result. The maximum is `9`. The actual number delivered may be less than requested based on the query. In order to paginate results use this parameter together with `count`. For example, if your user interface displays 20 search results per page, set `count` to `20` and offset to `0` to show the first page of results. To get subsequent pages, increment `offset` by 1 (e.g. 0, 1, 2). The results may overlap across multiple pages.
safesearch	false	string	moderate	Filters search results for adult content. The following values are supported: • `off` : No filtering is done. • `moderate` : Filters explicit content, like images and videos, but allows adult domains in the search results.

PARAMETER	REQUIRED	TYPE	DEFAULT	DESCRIPTION
				• `strict` : Drops all adult content from search results.
freshness	false	string		Filters search results by when they were discovered. The following values are supported: - `pd` : Discovered within the last 24 hours. - `pw` : Discovered within the last 7 Days. - `pm` : Discovered within the last 31 Days. - `py` : Discovered within the last 365 Days... - `YYYY-MM-DDtoYYYY-MM-DD` : timeframe is also supported by specifying the date range e.g. `2022-04-01to2022-07-30` .
text_decorations	false	bool	1	Whether display strings (e.g. result snippets) should include decoration markers (e.g. highlighting characters).
spellcheck	false	bool	1	Whether to spellcheck provided query. If the spellchecker is enabled, the modified query is always used for search. The modified query can be found in `altered` key from the query response model.
result_filter	false	string		A comma delimited string of result types to include in the search response. Not specifying this parameter will return back all result types in search response where data is available and a plan with the corresponding option is subscribed. The response always

PARAMETER	REQUIRED	TYPE	DEFAULT	DESCRIPTION
				includes query and type to identify any query modifications and response type respectively. Available result filter values are: - discussions - faq - infobox - news - query - summarizer - videos - web - locations Example result filter param `result_filter=discussions` , `videos` returns only `discussions` , and videos responses. Another example where only location results are required, set the `result_filter` param to `result_filter=locations` .
goggles_id	false	string		Goggles act as a custom re-ranking on top of Brave's search index. For more details, refer to the Goggles repository. This parameter is deprecated. Please use the goggles parameter.
goggles	false	string		Goggles act as a custom re-ranking on top of Brave's search index. The parameter supports both a url where the Goggle is hosted or the definition of the goggle. For more details, refer to the Goggles repository.

PARAMETER	REQUIRED	TYPE	DEFAULT	DESCRIPTION
units	false	string		The measurement units. If not provided, units are derived from search country. Possible values are: - `metric` : The standardized measurement system - `imperial` : The British Imperial system of units.
extra_snippets	false	bool		A snippet is an excerpt from a page you get as a result of the query, and extra_snippets allow you to get up to 5 additional, alternative excerpts. Only available under `Free AI` , `Base AI` , `Pro AI` , `Base Data` , `Pro Data` and `Custom plans` .
summary	false	bool		This parameter enables summary key generation in web search results. This is required for summarizer to be enabled.

You can also optimise your search query by using search operators.

Local Search API

This table lists the query parameters supported by the Local Search API. Some are required, but most are optional.

PARAMETER	REQUIRED	TYPE	DEFAULT	DESCRIPTION
ids	true	list[string]		Unique identifier for the location. Ids can not be empty. Maximum of 20 ids

PARAMETER	REQUIRED	TYPE	DEFAULT	DESCRIPTION
				per request. The parameter can be repeated to query for multiple ids.
search_lang	false	string	en	The search language preference. The 2 or more character language code for which the search results are