

# Package: websearchr (via r-universe)

September 1, 2024

**Title** Access Domains and Search Popular Websites

**Version** 0.0.3

**Description** Functions for accessing domains and a number of search engines.

**License** MIT + file LICENSE

**URL** <https://github.com/fschaffner/websearchr>,  
<https://florianschaffner.com/websearchr>

**BugReports** <https://github.com/fschaffner/websearchr/issues>

**Depends** R (>= 3.4.0)

**Imports** utils

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 6.1.1

**Repository** <https://fschaffner.r-universe.dev>

**RemoteUrl** <https://github.com/fschaffner/websearchr>

**RemoteRef** HEAD

**RemoteSha** c8e2b16005cc19c913e3c3cf971a0c4717525a4f

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bing	<i>Search Bing</i>
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### **Description**

Improve your workflow by searching Bing directly from the console without having to switching to the browser and opening a new tab first.

### **Usage**

```
bing(search_terms)
```

### **Arguments**

search\_terms    Search terms encapsulated in " ".

### **Examples**

```
bing("my search terms")
```

---

crossref	<i>Find DOI's and other bibliographic metadata</i>
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### **Description**

Search crossref.org directly from the R console without having to switching to the browser and opening a new tab first.

### **Usage**

```
crossref(search_terms)
```

### **Arguments**

search\_terms    Search terms encapsulated in " ".

**Examples**

```
crossref("my source")
```

---

duckduckgo	<i>Search Duckduckgo</i>
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---

**Description**

Improve your workflow by searching with duckduckgo.com directly from the console without having to switching to the browser and opening a new tab first.

**Usage**

```
duckduckgo(search_terms)
```

```
ddg(search_terms)
```

**Arguments**

search\_terms Search terms encapsulated in " ".

**Examples**

```
duckduckgo("my search terms")  
ddg("r-project")
```

---

github	<i>Search GitHub</i>
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---

**Description**

Improve your workflow by searching GitHub directly from R console.

**Usage**

```
github(search_terms)
```

**Arguments**

search\_terms Search terms encapsulated in " ".

**Examples**

```
github("ggplot extensions")
```

google

*Search Google*

---

### **Description**

Improve your workflow by searching google directly from the console without having to switching to the browser and opening a new tab first.

### **Usage**

```
google(search_terms)
```

### **Arguments**

search\_terms    Search terms encapsulated in " ".

### **Examples**

```
google("my search terms")
```

---

google\_scholar

*Search Google Scholar*

---

### **Description**

Improve your workflow by searching Google Scholar directly from the console without having to switching to the browser and opening a new tab first.

### **Usage**

```
google_scholar(search_terms)
```

### **Arguments**

search\_terms    Search terms encapsulated in " ".

### **Examples**

```
google_scholar("my search terms")
```

---

`last_error`*Get last error*

---

**Description**

This is a helper function that returns the last produced error message in R, which is intended to be used within any of the search functions of the `websearchr` package. It adds the keyword "R" to the beginning for improved accuracy of search results.

**Usage**

```
last_error()
```

**Examples**

```
# Query last error message
last_error()
```

---

`last_warning`*Get last warning*

---

**Description**

This is a helper function that returns the last produced warning message in R, which is intended to be used within any of the search functions of the `websearchr` package. It adds the keyword "R" to the beginning for improved accuracy of search results.

**Usage**

```
last_warning()
```

**Examples**

```
## Not run:
# Create example warning
warning("Example warning")

# Query last warning message
last_warning()

## End(Not run)
```

qwant

*Search Qwant*

---

### **Description**

Improve your workflow by searching Qwant directly from the console without having to switching to the browser and opening a new tab first.

### **Usage**

```
qwant(search_terms)
```

### **Arguments**

search\_terms    Search terms encapsulated in " ".

### **Examples**

```
qwant("my search terms")
```

---

rdocumentation

*Search rdocumentation.org*

---

### **Description**

Improve your workflow by searching rdocumentation.org directly from the console without having to switching to the browser and opening a new tab first.

### **Usage**

```
rdocumentation(search_terms)
```

```
rdoc(search_terms)
```

### **Arguments**

search\_terms    Search terms encapsulated in " ".

### **Examples**

```
rdocumentation("my search terms")  
rdoc("package I am looking for")
```

---

`rdr.io`*Search rdr.io*

---

**Description**

Improve your workflow by searching rdr.io directly from the console without having to switching to the browser and opening a new tab first.

**Usage**

```
rdr.io(search_terms)
```

```
rdr(search_terms)
```

**Arguments**

`search_terms` Search terms encapsulated in " ".

**Examples**

```
rdr.io("my search terms")  
rdr("my search terms")
```

---

`reddit`*Search Reddit*

---

**Description**

Improve your workflow by searching Reddit directly from the console without having to switching to the browser and opening a new tab first.

**Usage**

```
reddit(search_terms)
```

**Arguments**

`search_terms` Search terms encapsulated in " ".

**Examples**

```
reddit("my search terms")
```

---

`r_bloggers`*Search r-bloggers.com*

---

**Description**

Improve your workflow by searching r-bloggers.com directly from the console without having to switching to the browser and opening a new tab first.

**Usage**

```
r_bloggers(search_terms)
```

**Arguments**

`search_terms` Search terms encapsulated in " ".

**Examples**

```
r_bloggers("my search terms")
```

---

`stackoverflow`*Search Stackoverflow*

---

**Description**

Improve your workflow by searching Stackoverflow directly from R console.

**Usage**

```
stackoverflow(search_terms)
```

```
so(search_terms)
```

**Arguments**

`search_terms` Search terms encapsulated in " ".

**Examples**

```
stackoverflow("r date conversion")  
so("r ggplot2 geom_smooth()")
```



---

`startpage`*Search Startpage*

---

**Description**

Improve your workflow by searching with startpage.com directly from the console without having to switching to the browser and opening a new tab first.

**Usage**

```
startpage(search_terms)
```

```
sp(search_terms)
```

**Arguments**

`search_terms` Search terms encapsulated in " ".

**Examples**

```
startpage("my search terms")  
sp("r-project")
```

---

`twitter`*Search Twitter*

---

**Description**

Improve your workflow by searching Twitter directly from the console without having to switching to the browser and opening a new tab first.

**Usage**

```
twitter(search_terms, lang = c("en", "de", "es", "fr"))
```

**Arguments**

`search_terms` Search terms encapsulated in " ".

`lang` Specify in which language Twitter should be accessed One of c("en", "de", "es", "fr") for English, German, Spanish and French, respectively.

**Examples**

```
twitter("rstudiotips")
```

---

web	<i>Access Domain</i>
-----	----------------------

---

**Description**

Improve your workflow by accessing web directly from R console.

**Usage**

```
web(address, https = TRUE, suppressWWW = FALSE)
```

**Arguments**

address	The web address you want to open, encapsulated in " ".
https	if FALSE "http" will be used instead of the default "https".
suppressWWW	if TRUE "www" will be suppressed and the user input will follow directly after https://

**Examples**

```
web("r-project.org")
```

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wikipedia	<i>Search Wikipedia</i>
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---

**Description**

Improve your workflow by searching Wikipedia directly from the console without having to switch to the browser and opening a new tab first.

**Usage**

```
wikipedia(search_terms, lang = c("en", "de", "es", "fr"))
```

```
wp(search_terms, lang = c("en", "de", "es", "fr"))
```

**Arguments**

search_terms	Search terms encapsulated in " ".
lang	In which language Wikipedia should be accessed. One of c("en", "de", "es" "fr") for English, German, Spanish and French, respectively.

**Examples**

```
wikipedia("my search terms")
```

```
wp("my search terms")
```

---

`wolframalpha`*Search WolframAlpha*

---

**Description**

Improve your workflow by searching WolframAlpha directly from the console without having to switching to the browser and opening a new tab first.

**Usage**

```
wolframalpha(search_terms)
```

```
wolfram(search_terms)
```

**Arguments**

`search_terms` Search terms encapsulated in " ".

**Examples**

```
wolframalpha("my search terms")
```

```
wolfram("my search terms")
```

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