

Package ‘usedthese’

September 20, 2026

Type Package

Title Summarises Package & Function Usage

Version 0.5.1

Description Consistent with 'knitr' syntax highlighting, 'usedthese' adds a summary table of package & function usage to a Quarto document and enables aggregation of usage across a website.

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URL <https://cgo04.github.io/usedthese/>,
<https://github.com/cgo04/usedthese>

BugReports <https://github.com/cgo04/usedthese/issues>

Depends R (>= 4.1)

Imports cli, conflicted (>= 1.2.0), dplyr (>= 1.1.0), highr,
kableExtra, knitr, lifecycle, purrr, readr, rlang, rvest,
stringr, tibble, tidyr (>= 1.3.0), xml2, tidyselect, withr

Suggests covr, rmarkdown, spelling, testthat (>= 3.0.0), tsibble, xts

VignetteBuilder knitr

Config/testthat/edition 3

Encoding UTF-8

Language en-GB

Config/roxygen2/version 8.1.0

NeedsCompilation no

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Repository CRAN

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Contents

used_here	2
used_there	3

used_here	<i>Summarise function usage in a single document</i>
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Description

[Experimental]

Consistent with knitr syntax highlighting, `used_here()` adds a summary table of R package & function usage to a knitted Quarto or R Markdown document

Usage

```
used_here(fil = current_input())
```

Arguments

<code>fil</code>	If the usage summary is required in the document you are currently knitting, then no argument need be specified. If you want to create a summary by running just the code chunk, then it is necessary to specify the quoted name of the saved file. You should first load and attach the packages used in a fresh R session.
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Details

If the rendered summary includes rows where the package name is multiple packages separated by a comma, this will be due to an unresolved conflict. The recommended approach is to use the 'conflicted' package.

Value

A printed kable table with the css class "usedthese"

Examples

```
# Simple example which mimics a two-line script and creates
# an html table with a CSS class "usedthese"
usedthese::used_here("mean(c(1, 2, 3))\nsum(c(1, 2, 3))")
```

used_there*Scrape the summaries for site-wide analysis*

Description**[Experimental]**

Harvests and consolidates function usage tables from pages of a Quarto website by searching for tables with the CSS class "usedthese"

Usage

```
used_there(url, num_links = 30)
```

Arguments

url	The url to the website listing page of posts containing usage tables created with used_here()
num_links	The number of links returned from the listing page may be restricted using this argument.

Value

A tibble summarising package & function usage

Examples

```
# Uses a Quarto listing url to scrape & consolidate usage
used_there("https://www.quantumjitter.com/project/", 1)
```

Index

`augment_funs_loaded (used_here)`, [2](#)

`extract_highlighted_funs (used_here)`, [2](#)
`extract_usage (used_there)`, [3](#)

`get_funs_loaded (used_here)`, [2](#)
`get_links (used_there)`, [3](#)
`get_loaded_pkg_imports (used_here)`, [2](#)
`get_mode (used_here)`, [2](#)

`print_with_class (used_here)`, [2](#)

`summarise_funs_scouted (used_here)`, [2](#)
`summarise_funs_used (used_here)`, [2](#)

`used_here`, [2](#)
`used_here()`, [2](#), [3](#)
`used_there`, [3](#)