

Package ‘hexFinder’

January 17, 2024

Type Package

Title Find Hex Logos for CRAN Packages

Version 0.8.2

Description Scavenge the web for possible hex logos for CRAN packages.

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URL <https://pedrocsilva.com>

Encoding UTF-8

Depends R (>= 4.3.0)

Imports ggplot2, hexSticker, tools, utils, methods, magick, glue,
jsonlite, pkgsearch, purrr, stringr, httr2

RoxygenNote 7.2.3

Suggests httpptest2, testthat (>= 3.0.0), covr, rmarkdown, svglite,
knitr

Config/testthat/edition 3

NeedsCompilation no

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Repository CRAN

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R topics documented:

find_hex	2
scavenge	3
Index	4

find_hex	<i>Finds hex logos for given packages</i>
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Description

Finds and downloads the best possible image that represents a hex logo for a given list of package names.

Usage

```
find_hex(  
  pkg_names,  
  output = NULL,  
  repo = NULL,  
  skip_known_logos = FALSE,  
  overwrite = FALSE  
)
```

Arguments

pkg_names	A single string or a vector of strings with the names of packages to find hexes for.
output	the output path where to store the found logos
repo	The repo to use to find the package logo. If none is provided, it will try to find one based on CRAN meta information. Useful when we want to minimize API calls to CRAN.
skip_known_logos	Some logos are sourced from known repos or urls. If set to TRUE, those locations will be skipped. Useful if you are getting outdated versions of logos, but slower. Defaults to FALSE.
overwrite	If a logo with the package name already exists in the output folder, should it be overwritten. Defaults to FALSE.

Value

No return, called for side effects.

scavenge	<i>Same as [find_hex], but with extra raccoons</i>
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Description

Same as [find_hex], but with extra raccoons

Usage

```
scavenge(...)
```

Arguments

... All arguments that can be passed to [find_hex].

Value

No return, called for side effects.

Index

* **external**

find_hex, 2

scavenge, 3

* **finder**

find_hex, 2

scavenge, 3

find_hex, 2

scavenge, 3