Package ‘hexFinder’

February 1, 2023

Type Package
Title Find Hex Logos for CRAN Packages
Version 0.8.0
Description Scavenge the web for possible hex logos for CRAN packages.
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URL https://pedrocsilva.com
Encoding UTF-8
Imports ggplot2, hexSticker, tools, utils, methods, magick, glue, jsonlite, pkgsearch, purrr, stringr, httr2
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Suggests httpstat2, testthat (>= 3.0.0), covr, rmarkdown, svglite, knitr

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NeedsCompilation no
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find_hex  
Finds hex logos for given packages

Description

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

Usage

```r
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 Useful if you are getting outdated versions of logos, but slower.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

| scavenge | Same as [find_hex], but with extra raccoons |

**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.
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