

Package: badgr (via r-universe)

August 11, 2024

Title Create A shields.io Badge URL
Version 0.2
Description Build a URL for a custom shields.io badge to use in your project's README file or elsewhere.
License MIT + file LICENSE
Imports base64enc, clipr
Encoding UTF-8
Language en-GB
LazyData true
Roxygen list(markdown = TRUE)
RoxygenNote 7.3.1
Repository <https://matt-dray.r-universe.dev>
RemoteUrl <https://github.com/matt-dray/badgr>
RemoteRef HEAD
RemoteSha a0ded27fa5cbae1f4d270884ae95ffe48953f5cd

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| get_badge | <i>Generate A Static shields.io Badge</i> |
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Description

Build a URL string that generates a shields.io metadata badge. For convenience, this function allows you to embed the URL in Markdown with a link and copies this to the clipboard for use in a README or elsewhere.

Usage

```
get_badge(  
  label = "shields.io",  
  message = "badge",  
  color = "ff0000",  
  style = "flat",  
  label_color = NULL,  
  md_link = NULL,  
  link_left = NULL,  
  link_right = NULL,  
  logo_simple = NULL,  
  logo_color = NULL,  
  logo_width = NULL,  
  logo_path = NULL,  
  ext_override = NULL,  
  browser_preview = TRUE,  
  include_md = TRUE,  
  to_clipboard = TRUE  
)
```

Arguments

| | |
|-------------|---|
| label | Text string to display on the left side of the badge. |
| message | Text string to display on the right side of the badge. |
| color | The background color of the right side of the badge. Should be one of hex, RGB, RGBA, HSL, HSLA or a CSS named color. |
| style | One of "plastic", "flat", "for-the-badge" or "social". See examples on shields.io . |
| label_color | The background color of the left side of the badge. Should be one of hex, RGB, RGBA, HSL, HSLA or a CSS named color. |
| md_link | A URL string to be used in your badge's Markdown output. If used, clicking the rendered HTML badge output will take you to this site. |
| link_left | A URL string for the left side of the badge. (Included for completeness; you probably want md_link instead) |
| link_right | A URL string for the right side of the badge. (Included for completeness; you probably want md_link instead) |
| logo_simple | Text string that names a logo from simple-icons.org to be placed on the far left of the badge. (Use either a named logo with logo_simple or a custom logo with logo_path; not both.) |
| logo_color | A color for the logo specified by logo_simple. |
| logo_width | Horizontal spacing width around the logo. |
| logo_path | URL string for your custom logo image. (Use either a named logo with logo_simple or a custom logo with logo_path; not both.) |

| | |
|-----------------|---|
| ext_override | Provide a file extension that overrides the one in logo_path. (For example, you could specify png or gif if you're using a favicon in ico format.) You're unlikely to need this argument. |
| browser_preview | Do you want to preview the badge in the browser? Requires an internet connection. |
| include_md | Do you want to prepare the URL with Markdown syntax (![]()) to allow for direct copying into a Markdown file? Otherwise you get the bare URL. Use md_link to add a link to the badge. |
| to_clipboard | Do you want the string to be copied to your clipboard so you can paste it elsewhere? Will overwrite your current clipboard items. |

Value

A Markdown text string.

Examples

```
get_badge(  
  label = "Label",  
  message = "Message",  
  color = "blue",  
  browser_preview = FALSE,  
  to_clipboard = FALSE  
)
```

get_cran_doi_badge *Generate A Static shields.io CRAN DOI Badge*

Description

Build a URL string that generates a [shields.io](#) metadata badge to display your CRAN package's DOI. For convenience, this function allows you to embed the URL in Markdown with a link and copies this to the clipboard for use in a README or elsewhere.

Usage

```
get_cran_doi_badge(package_name, ...)
```

Arguments

package_name Single character string. Must be a package named on CRAN.
... Optional arguments passed to [get_badge](#).

Value

A Markdown text string.

Examples

```
get_cran_doi_badge(  
  package_name = "datapasta",  
  browser_preview = FALSE,  
  to_clipboard = FALSE  
)
```

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