Package ‘dadjokeapi’

October 13, 2022

Type  Package
Title  Return a Random Dad Joke
Version  1.0.2
URL  https://github.com/jhollist/dadjokeapi/
BugReports  https://github.com/jhollist/dadjokeapi/issues/
Maintainer  Jeffrey Hollister <hollister.jeff@epa.gov>
Description  What is funnier than a dad joke? A dad joke in R! This package utilizes the API for <https://icanhazdadjoke.com> and returns dad jokes from several API endpoints.
License  MIT + file LICENSE
Depends  R (>= 3.5.0)
Imports  httr, beepr, curl, dplyr, png
LazyData  true
RoxygenNote  7.1.1
Suggests  testthat, mockery
NeedsCompilation  no
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groan  

Function to return random dad joke

Description
This function returns a random dad joke(s) from https://icanhazdadjoke.com as a message and invisibly as a character.

Usage
groan(sting = TRUE)

Arguments
sting Plays a joke sting after the joke. Sound from https://archive.org/details/Rimshot_254

Value
Invisibly returns a two item list with the first item holding the joke as a character and the second item containing the joke id as a character.

Examples
groan(sting = FALSE)

groan_id  

Function to return a specific dad joke

Description
This function returns a specific dad joke from https://icanhazdadjoke.com using its dad joke ID.

Usage
groan_id(joke_id)

Arguments
joke_id A specific dad joke ID to return

Value
Returns a two item list with the first item holding the joke as a character and the second item containing the joke id as a character.
**groan_image**

**Examples**

```r
groan_id("GlGBIY0wAAad")
```

**groan_image**  
*

**Function to return a specific dad joke as an image**

**Description**

This function returns a specific dad joke as a png from https://icanhazdadjoke.com using its dad joke ID.

**Usage**

```r
groan_image(joke_id)
```

**Arguments**

- **joke_id**  
  A specific dad joke ID to return

**Value**

Returns a png array from readPNG.

**Examples**

```r
joke_png <- groan_image("GlGBIY0wAAad")
```

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**groan_search**

**Function to search and return dad jokes with specific terms**

**Description**

This function returns a specific dad joke as a png from https://icanhazdadjoke.com using its dad joke ID.

**Usage**

```r
groan_search(term)
```

**Arguments**

- **term**  
  A term to search https://icanhazdadjoke.com

**Value**

Returns a tibble of joke and joke id for jokes that contain the search term.
Examples

groan_search(term = "cat")
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