# Package: dadjokeapi (via r-universe)

September 11, 2024

Type Package
Title Return a Random Dad Joke
Version 1.0.2
<pre>URL https://github.com/jhollist/dadjokeapi/</pre>
<pre>BugReports https://github.com/jhollist/dadjokeapi/issues/</pre>
Maintainer Jeffrey Hollister <a href="mailto:hollister.jeff@epa.gov">hollister.jeff@epa.gov</a>
<b>Description</b> What is funnier than a dad joke? A dad joke in R! This package utilizes the API for <a href="https://icanhazdadjoke.com">https://icanhazdadjoke.com</a> and returns dad jokes from several API endpoints.
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<b>Depends</b> R (>= $3.5.0$ )
Imports httr, beepr, curl, dplyr, png
LazyData true
RoxygenNote 7.1.1
Suggests testthat, mockery
Repository https://jhollist.r-universe.dev
RemoteUrl https://github.com/jhollist/dadjokeapi
RemoteRef HEAD
<b>RemoteSha</b> a6ccce0d6cd86e3300a40e2c4c7fc842df2f8872
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Function to return random dad joke

#### **Description**

This function returns a random dad joke(s) from <a href="https://icanhazdadjoke.com">https://icanhazdadjoke.com</a>. 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 <a href="https://icanhazdadjoke.com">https://icanhazdadjoke.com</a> 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.

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#### **Examples**

```
groan_id("GlGBIY0wAAd")
```

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

```
groan_image(joke_id)
```

#### **Arguments**

joke\_id

A specific dad joke ID to return

#### Value

Returns a png array from readPNG.

#### **Examples**

```
joke_png <- groan_image("GlGBIY0wAAd")</pre>
```

groan\_search

Function to search and return dad jokes with specific terms

# Description

This function returns a specific dad joke as a png from <a href="https://icanhazdadjoke.com">https://icanhazdadjoke.com</a> using its dad joke ID.

### Usage

```
groan_search(term)
```

#### **Arguments**

term

 $A \ term \ to \ search \ \texttt{https://icanhazdadjoke.com}$ 

#### Value

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

groan\_search

# Examples

```
groan_search(term = "cat")
```

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