Package 'jdenticon'

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Title A Wrapper for the Node.js 'Jdenticon' Library

Version 0.1.1

Description A Wrapper for the Node.js 'Jdenticon' <https://jdenticon.com/> Library. Uses 'esbuild' <https://esbuild.github.io/> to reduce user dependencies.

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Encoding UTF-8

RoxygenNote 7.2.1

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

Imports fs, processx, yesno, magick, glue, jsonlite

NeedsCompilation no

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Repository CRAN

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R topics documented:

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jdenticon *Create a Jdenticon.*

Description

Create a Jdenticon.

Usage

```
jdenticon(
  value = NULL,
  filePath = tempdir(),
  fileName = glue::glue("jdenticon_{size}_{value}"),
  size = "100",
  config = NULL,
  type = "png",
  preview = interactive() && Sys.getenv("RSTUDIO") == "1",
  return_list = FALSE
)
```

Arguments

value	character Value to be converted to hexadecimal hash to render Jdenticon. Cannot contain characters that are reserved for filepaths:
filePath	character File path to save Jdenticon .png to. If NULL, defaults to current working directory.
fileName	character File name to save Jdenticon .png as. If NULL, defaults to temp_jdenticon_{value}.
size	numeric Size of Jdenticon. Default == 100.
config	list of jdenticon configuration options (see the jdenticon documentation)
type	Image type (default 'png', or 'svg')
preview	boolean Preview Jdenticon in viewer pane?
return_list	boolean Return full list object with all settings?

Value

Path to Jdenticon icon file, or (if return_list is true) a list with all parameters (including path).

Examples

```
## Not run:
jdenticon(value = 'mango')

## End(Not run)
```

jdenticon_npm_install *Install jdenticon npm dependency.*

Description

Install jdenticon npm dependency.

Usage

```
jdenticon_npm_install(force = FALSE)
```

Arguments

force   boolean If TRUE, automatically proceeds with npm installation. If FALSE (de-
               fault), prompts user before proceeding with npm installation.

Value

Updated `inst/node_modules` folder.

Examples

```
## Not run:
jdenticon_npm_install(force = TRUE)

## End(Not run)
```

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