Package 'indiedown'

October 13, 2022

Type Package

Title Individual R Markdown Templates

Version 0.1.1

Description Simplifies the generation of customized R Markdown PDF templates.
A template may include an individual logo, typography, geometry or color
scheme. The package provides a skeleton with detailed instructions for
customizations. The skeleton can be modified by changing defaults in the
'YAML' header, by adding additional 'LaTeX' commands or by applying dynamic
adjustments in R. Individual corporate design elements, such as a ti-
tle page, can be added as R functions that produce 'LaTeX' code.

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URL https://cynkra.github.io/indiedown/,
https://github.com/cynkra/indiedown

BugReports https://github.com/cynkra/indiedown/issues

Depends R (>= 4.0.0)

Imports cli, fs, gfonts, rlang, withr

Suggests callr, knitr (>= 1.12), rcmdcheck, rmarkdown, spelling,
testthat (>= 3.0.0)

VignetteBuilder knitr

Config/testthat/edition 3

Encoding UTF-8

Language en-US

LazyData TRUE

RoxygenNote 7.1.1

NeedsCompilation no

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R topics documented:

create_indiedown_package

Skeleton for a Customized R Markdown Template

Description

Set up the packages structure for an indiedown-based customized R Markdown template. See vignette("indiedown") for a more detailed usage example.

Usage

```
create_indiedown_package(path, overwrite = FALSE)
```

Arguments

path   Package path

overwrite   Should existing assets be overwritten?

Value

This function is called for its side effects and returns NULL, invisibly.

Examples

```
path <- file.path(tempdir(), "mydown")

# set up empty R Package 'mydown'
create_indiedown_package(path, overwrite = TRUE)
```

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use_indiedown_gfonts *Download and Use Google Fonts*

Description

Download and use Google fonts, using the *gfonts* package.

Usage

```
use_indiedown_gfonts(
  path = ".",
  id = "roboto",
  variants = c("regular", "300italic", "700", "700italic")
)
```

Arguments

path	Package path
id	Id of the font, correspond to column id from [get_all_fonts](#).
variants	Variant(s) to download, default is to includes all available ones.

Value

This function is called for its side effects and returns NULL, invisibly.

Examples

```
path <- file.path(tempdir(), "mydown")
create_indiedown_package(path, overwrite = TRUE)
# Use Lora, instead of default Roboto
use_indiedown_gfonts(
  path = path,
  id = "lora",
  variants = c("regular", "italic", "700", "700italic")
)
```

Index