## **Package: indiedown (via r-universe)**

August 31, 2024

Type Package

Title Individual R Markdown Templates

Version 0.1.1.9020

**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 title page, can be added as R functions that produce 'LaTeX' code.

License MIT + file LICENSE

URL https://indiedown.cynkra.com/, 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, rstudioapi, spelling, testthat (>= 3.0.0), tinytex

VignetteBuilder knitr

**Config/testthat/edition** 3

**Encoding** UTF-8

Language en-US

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.3.2.9000

Config/Needs/website cynkra/cynkratemplate

Repository https://cynkra.r-universe.dev

RemoteUrl https://github.com/cynkra/indiedown

RemoteRef HEAD

RemoteSha 89e65d18aa772af55ac43b603993631095f961ca

### Contents

Index

	5
ise_indiedown_gfonts	3
lr_down	3
create_indiedown_package	2

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")</pre>

# set up empty R Package 'mydown'
create\_indiedown\_package(path, overwrite = TRUE)

dr\_down

#### Description

dr\_down analyzes the R markdown capabilities of the hardware.

#### Usage

dr\_down()

#### Examples

```
## Not run:
    indiedown::dr_down()
```

## End(Not run)

#### 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 <pre>get_all_fonts.</pre>
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")
)</pre>
```

4

# Index

 $\verb|create_indiedown_package, 2|$ 

dr\_down, 3

get\_all\_fonts, 3

use\_indiedown\_gfonts, 3