

# Package ‘indiedown’

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**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 title 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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**Repository** CRAN

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create\_indiedown\_package  
*Skeleton for a Customized R Markdown Template*

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## 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)
```

---

use\_indiedown\_gfonts *Download and Use Google Fonts*

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## 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 <a href="#">get_all_fonts</a> .
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")  
)
```

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