

Package: tergo (via r-universe)

November 11, 2024

Title Style Your Code Fast

Version 0.1.4.9001

Description Style your code FAST.

License MIT + file LICENSE

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.2

Config/rextendr/version 0.3.1

SystemRequirements Cargo (Rust's package manager), rustc

Biarch true

Depends R (>= 4.2)

Suggests rextendr (== 0.3.1), roxygen2, devtools, pkgdown, desc

URL <https://rtergo.pagacz.io>, <https://github.com/kpagacz/tergo>

BugReports <https://github.com/kpagacz/tergo/issues>

Repository <https://kpagacz.r-universe.dev>

RemoteUrl <https://github.com/kpagacz/tergo>

RemoteRef HEAD

RemoteSha c574dac4c71096f0257fdcce4c3008132154cf5b

Contents

get_default_config	2
style	2
style_file	3
style_pkg	3
style_text	4

Index	5
--------------	----------

<code>get_default_config</code>	<i>Get the default configuration</i>
---------------------------------	--------------------------------------

Description

This configuration is used by the styling functions if no value is provided for the configuration keys.

Usage

```
get_default_config()
```

Value

list with the default configuration

Examples

```
get_default_config()
```

<code>style</code>	<i>Style a package</i>
--------------------	------------------------

Description

Style a package

Usage

```
style(config_file = "tergo.toml", configuration = list(), ...)
```

Arguments

`config_file` (character) The path to the configuration file
`configuration` (list) The path to the configuration for formatting
... additional parameters to [style_pkg\(\)](#)

Details

Configuration is read from a file named `tergo.toml` in the root of the package. The precedence of the configuration is (from the highest to lowest):

1. The configuration passed to the function.
2. The configuration file.

Examples

```
style()  
style(config_file = "tergo.toml", configuration = list())
```

style_file	<i>Style a file</i>
------------	---------------------

Description

Style a file

Usage

```
style_file(file, configuration = list())
```

Arguments

file (character) the file to format
configuration (list) The path to the configuration for formatting

style_pkg	<i>Style a package</i>
-----------	------------------------

Description

Style a package

Usage

```
style_pkg(  
  path = ".",  
  config_file = "tergo.toml",  
  configuration = list(),  
  force = FALSE,  
  extensions = c(".R", ".r")  
)
```

Arguments

path (character) The path to the package.
config_file (character) The path to the configuration file
configuration (list) The path to the configuration for formatting
force (logical(1)) Whether to format the files even if no package was found. TRUE - format the .R and .r files found in the directory (recursive). FALSE exit without formatting anything.
extensions (character) The extensions of the files to format.

style_text	<i>Style text</i>
------------	-------------------

Description

Style text

Usage

```
style_text(text, configuration = list())
```

Arguments

text (character) the text to style
configuration (list) The path to the configuration for formatting

Details

This function is vectorized.

Value

(character) the text formatted as R code

Examples

```
code <- "function(){}"  
style_text(code)  
  
code <- c("function(){}", "A<-7")  
style_text(code)
```

Index

`get_default_config`, 2

`style`, 2

`style_file`, 3

`style_pkg`, 3

`style_pkg()`, 2

`style_text`, 4