

Package: adaptalint (via r-universe)

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Type Package

Title Check Code Style Painlessly

Version 0.2.4

Date 2019-10-04

Description Infer the code style (which style rules are followed and which ones are not) from one package and use it to check another. This makes it easier to find and correct the most important problems first.

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Encoding UTF-8

LazyData true

RoxygenNote 6.1.1

Depends R (>= 3.3.0)

Imports dplyr, lintr, purrr

Suggests devtools, git2r, testthat

Config/pak/sysreqs libxml2-dev

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

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extract_package_style	<i>Find style of a package</i>
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Description

Returns the absolute and relative counts of all lint errors found in the package. The resulting style data can be applied to another file with [lint_with_style](#).

Usage

extract_package_style(package)

Arguments

package path to the package of interest

Value

a data_frame with columns lint, count, total_lints and adjusted

extract_style	<i>Find style of a file</i>
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Description

Returns the absolute and relative counts of all lint errors found in the file. The resulting style data can be applied to another file with [lint_with_style](#) or [lint_package_with_style](#).

Usage

extract_style(filename)

Arguments

filename path to the file of interest

Value

a data_frame with columns lint, count, total_lints and adjusted

Examples

```
# Get the path to a file to check
path <- system.file("extdata", 'styles.R', package='adaptalint')

# Find out the profile of lints in this package
style <- extract_style(filename = path)
```

lint_package_with_style

Lint a package, using a known style

Description

Apply a style extracted using [extract_style](#), in order to check for only the style issues that aren't excepted in that package.

Usage

```
lint_package_with_style(package, style, threshold = 0.01)
```

Arguments

package	path to the package to check
style	a style data frame, as created by extract_style
threshold	the proportional occurrence threshold above which a lint is ignored

lint_with_style

Lint a file, using a known style

Description

Apply a style extracted using [extract_style](#): lint a file, checking only for errors that appear to be prohibited in that style.

Usage

```
lint_with_style(filename, style, threshold = 0.01)
```

Arguments

filename	path to the file to check
style	a style data frame, as created by extract_style
threshold	the proportional occurrence threshold above which a lint is ignored

Examples

```
# Get a copy of the profile of lints from the purrr package
data("style_purrr")

# Get the path to a file to check
path <- system.file("extdata", 'styles.R', package='adaptalint')

# Check this file against the lint profile of purrr
lint_with_style(filename = path, style = style_purrr)
```

style_adaptalint	<i>A style extracted from a popular package, included for convenience</i>
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Description

A style extracted from a popular package, included for convenience

Usage

```
style_adaptalint
```

Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 2 rows and 4 columns.

See Also

Other bundled_styles: [style_dplyr](#), [style_fbar](#), [style_gsheet](#), [style_plyr](#), [style_purrr](#), [style_tidy](#)

style_dplyr	<i>A style extracted from a popular package, included for convenience</i>
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Description

A style extracted from a popular package, included for convenience

Usage

```
style_dplyr
```

Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 14 rows and 4 columns.

See Also

Other bundled_styles: [style_adaptalint](#), [style_fbar](#), [style_gsheet](#), [style_plyr](#), [style_purrr](#), [style_tidy](#)

style_fbar	<i>A style extracted from a popular package, included for convenience</i>
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Description

A style extracted from a popular package, included for convenience

Usage

```
style_fbar
```

Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 13 rows and 4 columns.

See Also

Other bundled_styles: [style_adaptalint](#), [style_dplyr](#), [style_gsheet](#), [style_plyr](#), [style_purrr](#), [style_tidyr](#)

style_gsheet	<i>A style extracted from a popular package, included for convenience</i>
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Description

A style extracted from a popular package, included for convenience

Usage

```
style_gsheet
```

Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 8 rows and 4 columns.

See Also

Other bundled_styles: [style_adaptalint](#), [style_dplyr](#), [style_fbar](#), [style_plyr](#), [style_purrr](#), [style_tidyr](#)

style_plyr	<i>A style extracted from a popular package, included for convenience</i>
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Description

A style extracted from a popular package, included for convenience

Usage

```
style_plyr
```

Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 7 rows and 4 columns.

See Also

Other bundled_styles: [style_adaptalint](#), [style_dplyr](#), [style_fbar](#), [style_gsheat](#), [style_purrr](#), [style_tidyr](#)

style_purrr	<i>A style extracted from a popular package, included for convenience</i>
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Description

A style extracted from a popular package, included for convenience

Usage

```
style_purrr
```

Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 9 rows and 4 columns.

See Also

Other bundled_styles: [style_adaptalint](#), [style_dplyr](#), [style_fbar](#), [style_gsheat](#), [style_plyr](#), [style_tidyr](#)

style_tidy	<i>A style extracted from a popular package, included for convenience</i>
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Description

A style extracted from a popular package, included for convenience

Usage

```
style_tidy
```

Format

An object of class `tbl_df` (inherits from `tbl`, `data.frame`) with 7 rows and 4 columns.

See Also

Other bundled_styles: [style_adaptalint](#), [style_dplyr](#), [style_fbar](#), [style_gsheet](#), [style_plyr](#), [style_purrr](#)

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