Package 'flexsiteboard'

November 16, 2022

Type Package

Title Breaks Single Page Applications from 'flexdashboard' in Multiple Files

Version 0.0.7

Description A drop-in replacement for 'flexdashboard' 'Rmd' documents, which implements an after-knit-hook to split the generated single page application in one document per main section to reduce rendering load in the web browser displaying the document. Put all 'JavaScript' stuff needed in all sections before the first headline featuring navigation menu attributes. This package is experimental and maybe replaced by a solution inside 'flexdashboard'.

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URL https://gitlab.com/libreumg/flexsiteboard/

BugReports https://gitlab.com/libreumg/flexsiteboard/-/issues

Encoding UTF-8

Imports flexdashboard, htmltools, htmlwidgets, jsonlite, knitr, rmarkdown, stats, yaml

SystemRequirements pandoc (>= 2.4) - http://pandoc.org

RoxygenNote 7.2.1

VignetteBuilder knitr

Suggests withr, testthat (>= 3.0.0), spelling

Config/testthat/edition 3

Language en-US

NeedsCompilation no

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Repository CRAN

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2 pandoc_convert

R topics documented:

2
2
3
4
4
5

Index 6

flex_site_board

Flexible Dashboards Split in Sub-Pages

Description

Flexible Dashboards Split in Sub-Pages

Usage

```
flex_site_board(...)
```

Arguments

... see flexdashbaord

Hint: Needs all global JavaScript code before the first header.

Value

a new format for rmarkdown

pandoc_convert

Convert a Pandoc File

Description

Convert a Pandoc File

Usage

```
pandoc_convert(
   file,
   text = NULL,
   from = pandoc_input_formats(),
   to = pandoc_output_formats()
)
```

pandoc_input_formats 3

Arguments

file file to read

text string to use instead of file if set

from input format to output format

Value

the converted text

Examples

```
if (rmarkdown::pandoc_available()) {
   x <- pandoc_convert(
        text = "\\section{Test}", from = "latex", to = "markdown")
   stopifnot(identical(x, "Test\n====") || identical(x, "# Test"))
}</pre>
```

Description

Give all Input Formats Supported by Pandoc

Usage

```
pandoc_input_formats(use_cache = TRUE)
```

Arguments

use_cache don't call Pandoc again

Value

all supported Pandoc input formats

4 pandoc_read

Description

Give all Output Formats Supported by Pandoc

Usage

```
pandoc_output_formats(use_cache = TRUE)
```

Arguments

use_cache

don't call Pandoc again

Value

all supported Pandoc output formats

pandoc_read

Read a Pandoc File from some Supported Format

Description

Read a Pandoc File from some Supported Format

Usage

```
pandoc_read(file, text = NULL, from = pandoc_input_formats())
```

Arguments

file file to read

text string to use instead of file if set

from format of the file

Value

the Pandoc object

pandoc_write 5

pandoc_write

Write a Pandoc File

Description

Write a Pandoc File

Usage

```
pandoc_write(pandoc, to = pandoc_output_formats())
```

Arguments

pandoc internal Pandoc representation

to output format (supported by Pandoc)

Value

the converted text

Index

```
flex_site_board, 2
pandoc_convert, 2
pandoc_input_formats, 3
pandoc_output_formats, 4
pandoc_read, 4
pandoc_write, 5
```