

Package: deckhand2 (via r-universe)

August 30, 2024

Title Create slide decks and grid layout paginated HTML reports

Version 0.0.0.9000

Description An extension to the pagedown package that uses the CSS grid layout module to provide extensive layout control of page based Rmarkdown reports.

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Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.2.1

Imports glue, here, pagedown, yaml

Suggests rstudioapi, testthat (>= 3.0.0)

Config/testthat/edition 3

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

RemoteUrl <https://github.com/mattkerlogue/deckhand2>

RemoteRef HEAD

RemoteSha 7496bff03649f6698ba40279a0c3214c75eb773c

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deckhand	<i>Grid layout pages</i>
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Description

Grid layout pages

Usage

```
deckhand(css = NULL, page_size = NULL, ...)
```

Arguments

css	Additional CSS files to include
page_size	Set page size
...	Additional arguments passed to pagedown

deckhand_config_to_css	
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Convert deckhand configuration YAML to a CSS file

Description

The deckhand R Markdown formats use CSS to manage page layout, to assist those with limited knowledge of CSS there is a simple YAML format for managing general settings.

Usage

```
deckhand_config_to_css(
  config_yaml = NULL,
  write_files = TRUE,
  dh_dir = NULL,
  display = !write_files
)
```

Arguments

config_yaml	A YAML file with deckhand configuration settings
write_files	Whether to write the CSS to a file
dh_dir	Optionally the folder to look for config files
display	Whether to display the generated CSS in the console

Value

If `write_files = TRUE` invisibly returns the path of the CSS file, otherwise it will print the CSS to the console and return it as a character vector.

new_config.yml	<i>Create deckhand configuration YAML</i>
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Description

If `path` and `template` are `NULL` (the default), `deckhand` will copy the default YAML file as `_deckhand.yml` in directory defined by `here::here()`. If using RStudio the file will be opened as a new source document for you to edit.

Usage

```
new_config.yml(path = NULL, template = NULL)
```

Arguments

<code>path</code>	The path of the new file
<code>template</code>	The path of a template file

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