Package 'prettydoc'

October 14, 2022

Title Creating Pretty Documents from R Markdown Version 0.4.1 Date 2021-01-10 **Description** Creating tiny yet beautiful documents and vignettes from R Markdown. The package provides the 'html_pretty' output format as an alternative to the 'html_document' and 'html_vignette' engines that convert R Markdown into HTML pages. Various themes and syntax highlight styles are supported. **Imports** rmarkdown (>= 1.17) Suggests knitr, KernSmooth **SystemRequirements** pandoc (>= 1.12.3) VignetteBuilder knitr, rmarkdown URL https://github.com/yixuan/prettydoc BugReports https://github.com/yixuan/prettydoc/issues **License** Apache License (>= 2.0) **Encoding UTF-8** LazyData true RoxygenNote 7.1.1 NeedsCompilation no **Author** Yixuan Qiu [aut, cre], Jason Long [ctb] (the Cayman, Tactile and Architect themes), Renyuan Zou [ctb] (the Leonids theme), Michael Rose [ctb] (the HPSTR theme), JJ Allaire [ctb] (pandoc template for rmarkdown), Hadley Wickham [ctb] (the html_vignette() function), Yihui Xie [ctb] (the html_vignette() function), Steve Matteson [ctb] (the Open Sans fonts), Emily Eisenberg [ctb] (the KaTeX library), Sophie Alpert [ctb] (the KaTeX library)

Type Package

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Description

This function is an alternative to the html_document and html_vignette formats to create HTML document from R Markdown. It generates small yet pretty HTML pages that are suitable for publishing project pages and package vignettes. See the online documentation for more details.

Usage

```
html_pretty(
   theme = "cayman",
   highlight = NULL,
   css = NULL,
   math = c("mathjax", "katex"),
   fig_retina = NULL,
   keep_md = FALSE,
   readme = FALSE,
   compressed_css = TRUE,
   ...
)
```

Arguments

theme	Character string to specify the document theme. Currently supported themes are "cayman", "tactile", "architect", "leonids", and "hpstr".
highlight	Character string to specify the syntax highlight theme. Supported values are NULL (use Pandoc default), "github", and "vignette".
CSS	Additional CSS file to be merged in the document. It will NOT overwrite the CSS from the themes.
math	The engine to render math expressions. Possible values are "mathjax" and "katex". The katex engines supports offline (no internet connection) rendering of math expressions.
fig_retina	The same argument in html_document but with a different default value (NULL to disable retina scaling)

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keep_md Keep the markdown file generated by knitting. This is the same argument in httml_vignette.

Use this vignette as the package 'README.md' file. This is the same argument in httml_vignette.

Compressed_css Whether the compressed CSS should be used.

Additional arguments passed to <a href="https://html.nuinnet.com/html

Value

R Markdown output format to pass to render.

Author(s)

```
Yixuan Qiu <a href="https://statr.me">https://statr.me</a>
```

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