

Package ‘postdoc’

January 19, 2023

Type Package

Title Minimal and Uncluttered Package Documentation

Version 1.2.0

Description Generates simple and beautiful one-page HTML reference manuals with package documentation. Math rendering and syntax highlighting are done server-side in R such that no JavaScript libraries are needed in the browser, which makes the documentation portable and fast to load.

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URL <https://github.com/ropensci/postdoc>,
<https://docs.ropensci.org/postdoc/>

BugReports <https://github.com/ropensci/postdoc/issues>

Encoding UTF-8

Imports jsonlite, katex, prismjs, xml2

RoxygenNote 7.2.3

Language en-US

NeedsCompilation no

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Repository CRAN

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R topics documented:

render_package_manual	2
Index	3

render_package_manual *Generate HTML reference manual*

Description

Renders complete package reference manual in HTML format.

Usage

```
render_package_manual(package, outdir = ".", link_cb = r_universe_link)
```

```
render_base_manualls(outdir = ".")
```

```
r_universe_link(package)
```

Arguments

package	name of the package
outdir	where to put the html file
link_cb	callback function which can be used to customize hyperlinks to other packages. This function gets invoked when a help file contains links to another package, and should return the URL to the html reference manual for this other package. Set to NULL to drop cross-package links.

Details

Math rendering and syntax highlighting are done server-side in R such that no JavaScript libraries are needed in the browser, which makes the documents portable and fast to load.

Value

path to the generated html document

Examples

```
htmlfile <- render_package_manual('compiler', tempdir())  
if(interactive()) utils::browseURL(htmlfile)
```

Index

r_universe_link
 (render_package_manual), 2
render_base_manus
 (render_package_manual), 2
render_package_manual, 2