

Package ‘postdoc’

July 23, 2025

Type Package

Title Minimal and Uncluttered Package Documentation

Version 1.4.1

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://ropensci.r-universe.dev/postdoc>
<https://docs.ropensci.org/postdoc/>

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

Encoding UTF-8

Imports curl, jsonlite, katex (>= 1.5.0), prismjs, xml2

RoxygenNote 7.3.2.9000

Language en-US

NeedsCompilation no

Author Jeroen Ooms [aut, cre] (ORCID: <<https://orcid.org/0000-0002-4035-0289>>)

Maintainer Jeroen Ooms <jeroenooms@gmail.com>

Repository CRAN

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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_manusals(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)
```

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