

# Package: postdoc (via r-universe)

November 28, 2024

**Type** Package

**Title** Minimal and Uncluttered Package Documentation

**Version** 1.4.0

**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.

**License** MIT + file LICENSE

**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

**Roxygen** list(markdown = TRUE)

**Language** en-US

**Config/pak/sysreqs** libxml2-dev libssl-dev libnode-dev

**Repository** <https://ropensci.r-universe.dev>

**RemoteUrl** <https://github.com/ropensci/postdoc>

**RemoteRef** master

**RemoteSha** 29aefc38076ca170eaa81caca72606a2088e8e4

## Contents

render_package_manual . . . . .	2
<b>Index</b>	<b>3</b>

---

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