Package: r2readthedocs (via r-universe)

July 21, 2024

Title Convert R Package Documentation to a 'readthedocs' Website

Version 0.1.0.002

Description Convert R package documentation to a 'readthedocs' website.

License GPL-3

URL https://github.com/ropenscilabs/r2readthedocs

BugReports https://github.com/ropenscilabs/r2readthedocs/issues

Imports brio, desc, here, Rd2md, withr

Suggests rmarkdown, testthat (>= 3.0.0)

Config/testthat/edition 3

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.1

Repository https://ropensci.r-universe.dev

RemoteUrl https://github.com/ropenscilabs/r2readthedocs

RemoteRef main

RemoteSha 58f2eb100d729f5742191b0ba6fef9f37a7aa739

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r2readthedocs   *Convert package documentation to* readthedocs *format*

Description

Convert package documentation to readthedocs format

Usage

```
r2readthedocs(path = here::here(), dev = FALSE, open = TRUE)
```

Arguments

path	Path to local R package with documentation to be converted
dev	If TRUE, include function documentation of all dependency packages in site.
open	If TRUE, open the documentation site in default browser.

Value

TRUE (invisibly) if documentation successfully converted.

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rtd_build   *Build the RTD site*

Description

Build the RTD site

Usage

```
rtd_build(path = ".", dev = FALSE)
```

Arguments

path	Path to local R package with documentation to be converted
dev	If TRUE, include function documentation of all dependency packages in site.

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rtd_clean	*Clean the RTD* _build *directory*

Description

Clean the RTD _build directory

Usage

```
rtd_clean(path = ".", full = FALSE)
```

Arguments

path	Path to local R package with documentation to be converted
full	If TRUE, also clean R package files, including vignettes and help files. Use [r2readthedocs](#) to re-generate these.

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rtd_dummy_pkg	*Make a dummy package for testing 'r2readthedocs' functions*

Description

Make a dummy package for testing 'r2readthedocs' functions

Usage

```
rtd_dummy_pkg(base_dir = tempdir(), pkg_name = "demo")
```

Arguments

base_dir	Base directory in which package is to be constructed (as a sub-directory)
pkg_name	Name of package, which will become a sub-directory of base_dir.

Value

Path to root directory of resultant package

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rtd_open   *Open the main RTD 'html' page in default browser*

Description

Open the main RTD 'html' page in default browser

Usage

```
rtd_open(path = ".")
```

Arguments

path   Path to local R package with documentation to be converted

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