Package: testdown (via r-universe)

June 4, 2024

Title 'testhat' Results to Bookdown		
Version 0.1.2.9000		
Description Turn your 'testthat' results a Bookdown.		
License MIT + file LICENSE		
<pre>URL https://github.com/thinkr-open/testdown</pre>		
BugReports https://github.com/thinkr-open/testdown/issues		
Imports attempt, cli, devtools, fs, here, htmltools, knitr, magrittr, purrr, R6, rmarkdown, roxygen2, stats, testthat, tools, utils		
Suggests bookdown, rlang, usethis, withr, yaml		
Encoding UTF-8		
LazyData true		
RoxygenNote 7.2.3		
Repository https://thinkr-open.r-universe.dev		
RemoteUrl https://github.com/ThinkR-open/testdown		
RemoteRef HEAD		
RemoteSha 35e437c1cec234ab0fee8102a72f2cca47067475		
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test_down

testthat to bookdown

Description

This function turns the results of testthat into a bookdown. Each chapter is a context. The first page gives a summary of all the tests.

Usage

```
test_down(
  project_name = NULL,
  author = NULL,
  pkg = here::here(),
  environment = here::here(),
  book_path = "tests/testdown",
  with_help = TRUE,
  open = interactive()
)
```

Arguments

project_name	The name you want to give to the project. The default is 'NULL', which will be then be converted to 'basename(here::here())'.
author	The author of the test report. Default is set to 'NULL', then it will be skipped.
pkg	The path to the package to document. Default is 'here::here()'.
environment	A name for the testing environment. Default is 'here::here()'.
book_path	The path to the bookdown output. Default is "tests/testdown".
with_help	Should the help appendix be added? Default is 'TRUE'.
open	Should the bookdown be opened once compiled? Default is 'interactive()'.

test_down_example

Run a test_down example

Description

Run a test_down example

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Usage

```
test_down_example(
  project_name = NULL,
  author = NULL,
  environment = here::here(),
  pkg = system.file("fakepkg", package = "testdown"),
  book_path = "tests/testdown",
  with_help = TRUE,
  open = interactive()
)
```

Arguments

The name you want to give to the project. The default is 'NULL', which will be then be converted to 'basename(here::here())'.

author

The author of the test report. Default is set to 'NULL', then it will be skipped.

A name for the testing environment. Default is 'here::here()'.

pkg

The path to the package to document. Default is 'here::here()'.

book_path

The path to the bookdown output. Default is '"tests/testdown"'.

with_help

Should the help appendix be added? Default is 'TRUE'.

Should the bookdown be opened once compiled? Default is 'interactive()'.

Value

Path to the report

Examples

```
if (interactive()){
  dir_book <- tempfile()
  dir.create(dir_book)
  test_down_example(book_path = dir_book)
}</pre>
```

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