

Package ‘runExamplesWrapper’

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Title Wrapper for 'run_example()'

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Depends R (>= 4.2.0)

Imports tools, cli

Description Captures errors or missing examples encountered when iteratively running 'run_examplez()', and archives them.

License GPL (>= 2)

Encoding UTF-8

VignetteBuilder knitr

Suggests knitr, rmarkdown, testthat (>= 3.0.0)

Config/testthat/edition 3

NeedsCompilation no

Repository CRAN

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Config/roxygen2/version 8.1.0

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Description

driver to automate iterating run_examplez() and retrieve the test results for each example

Usage

```
runExamplesWrapper(dir, quiet = TRUE, run_donttest = TRUE, run_dontrun = TRUE)
```

Arguments

dir	character string containing the full path name of the package directory
quiet	parameter to be passed to run_examplez()
run_donttest	parameter to be passed to run_examplez()
run_dontrun	parameter to be passed to run_examplez()

Value

returns a character vector specifying each function example as either "GOOD", "BAD", or "MIA"

Examples

```
## Not run:
# use your own package directory
runExamplesWrapper(getwd())

## End(Not run)
```

run_examplez	<i>run_examplez</i>
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Description

run an example retrieved from a man .Rd file

Usage

```
run_examplez(
  path,
  run_donttest = TRUE,
  run_dontrun = TRUE,
  env = new.env(parent = globalenv()),
  quiet = TRUE,
  macros = NULL,
  run,
  test
)
```

Arguments

path	character string containing the full path name of the package directory
run_donttest	if TRUE, do run donttest sections in the Rd files
run_dontrun	if TRUE, do run dontrun sections in the Rd files
env	Environment in which code will be run.
quiet	If TRUE, does not echo code to console
macros	Custom macros to use to parse the .Rd file. See the macros argument of tools::parse_Rd(). If NULL, then the tools::Rd2ex() (and tools::parse_Rd()) default is used.
run	Deprecated, see run_dontrun and run_donttest above.
test	Deprecated, see run_dontrun and run_donttest above.

Details

my own version of pkgload::run_example() to improve the return value

Value

returns a character vector whose names are the man .Rd files and whose values are c("GOOD", "BAD", "MIA")

Examples

```
## Not run:
# use your own package directory
x<-tryCatch(run_examplez(sprintf("%s/man/%s", getwd(), "compareProbs.Rd")), error = function(e) {
  # What to do if an error happens
  message("An error occurred, but we caught it!")
  return("BAD") })

## End(Not run)
```

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