

Package ‘skeletor’

October 14, 2022

Type Package

Title An R Package Skeleton Generator

Description A tool for bootstrapping new packages with useful defaults, including a test suite outline that passes checks and helpers for running tests, checking test coverage, building vignettes, and more. Package skeletons it creates are set up for pushing your package to 'GitHub' and using other hosted services for building and test automation.

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URL <https://github.com/nealrichardson/skeletor>

BugReports <https://github.com/nealrichardson/skeletor/issues>

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Depends R (>= 3.0.0)

Suggests covr, testthat

RoxygenNote 6.0.0

NeedsCompilation no

Repository CRAN

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configure *Set some personal defaults for skeletor*

Description

Set some personal defaults for skeletor

Usage

```
configure(name = NULL, email = NULL, github = NULL,  
          file = "~/Rprofile")
```

Arguments

name	character: your name
email	character: your email address
github	character: your GitHub account
file	character: file path to set these in as options. Default is your personal .Rprofile file.

Value

Invisibly, the options set in `file`. Typically, you'll call this function only once, and only for its side effects of adding the values to your `.Rprofile` so that `skeletor()` will find them there without your having to enter them each time.

skeletor *Create a package skeleton*

Description

Create a package skeleton

Usage

```
skeletor(pkg, dir = pkg, name = getOption("skeletor.name"),  
        email = getOption("skeletor.email"),  
        github = getOption("skeletor.github"))
```

Arguments

pkg	character: name for your new package
dir	character: path in which to create the package. Default is pkg
name	character: your name. Default is 'skeleton.name' from options. See configure() to set name, email, and github in your .Rprofile so that you don't need to pass them in here.
email	character: your email address. Likewise taken from option 'skeleton.email' by default.
github	character: the GitHub account where you will push this new package. Likewise taken from option 'skeleton.github' by default.

Value

The path, dir, invisibly.

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