

# Package: skeletor (via r-universe)

September 21, 2024

**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.

**Version** 1.1.0

**URL** <https://github.com/nealrichardson/skeletor>,  
<https://enpiar.com/r/skeletor/>

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

**License** MIT + file LICENSE

**Depends** R (>= 3.0.0)

**Imports** utils

**Suggests** covr, httpptest, knitr, roxygen2, spelling, testthat

**RoxygenNote** 6.1.0

**Roxygen** list(markdown = TRUE)

**Language** en-US

**Encoding** UTF-8

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

**RemoteUrl** <https://github.com/nealrichardson/skeletor>

**RemoteRef** HEAD

**RemoteSha** 3e3c2146f55056cce7bad9366c5fa9388166e8d5

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configure                      *Set some personal defaults for skeletor*

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### 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.

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skeletor                      *Create a package skeleton*

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### Description

Create a package skeleton

### Usage

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

**Arguments**

<code>pkg</code>	character: name for your new package
<code>dir</code>	character: path in which to create the package. Default is <code>pkg</code>
<code>name</code>	character: your name. Default is 'skeleton.name' from options. See <a href="#">configure()</a> to set <code>name</code> , <code>email</code> , and <code>github</code> in your <code>.Rprofile</code> so that you don't need to pass them in here.
<code>email</code>	character: your email address. Likewise taken from option 'skeleton.email' by default.
<code>github</code>	character: the GitHub account where you will push this new package. Likewise taken from option 'skeleton.github' by default.
<code>api</code>	logical: is this package an API wrapper? If TRUE, an <code>api.R</code> file of boilerplate code will be added, <code>httr</code> will be added to <code>Imports</code> , <code>httptest</code> will be added to <code>Suggests</code> , and some basic tests of the wrapping code will be added. Default is FALSE.

**Value**

The path, `dir`, invisibly.

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