

Package: multitools (via r-universe)

July 23, 2026

Title Tools for Contributing Packages to R-multiverse
Description 'R-multiverse' is a community-curated collection of R package releases, powered by 'R-universe'. The 'multitools' package has tools for maintainers of packages in 'R-multiverse'.
Version 0.1.1
License MIT + file LICENSE
URL <https://r-multiverse.org/multitools/>,
<https://github.com/r-multiverse/multitools>
BugReports <https://github.com/r-multiverse/multitools/issues>
Depends R (>= 4.0.0)
Imports jsonlite, tibble
Suggests curl, knitr (>= 1.30), markdown (>= 1.1), rmarkdown (>= 2.4), testthat (>= 3.0.0)
Encoding UTF-8
Language en-US
VignetteBuilder knitr
Config/testthat/edition 3
Roxygen list(markdown = TRUE)
RoxygenNote 7.3.1
Repository <https://test.r-universe.dev>
Date/Publication 2024-05-29 14:05:55 UTC
RemoteUrl <https://github.com/r-multiverse/multitools>
RemoteRef 0.1.1
RemoteSha c73b933868d8c6884df4220c25779cd0874ec7de

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Description

R-multiverse is a community-curated collection of R package releases, powered by R-universe. The multitools package has tools for maintainers of packages in R-multiverse.

check_versions	<i>Check package version etiquette.</i>
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Description

Check the etiquette of versions of packages in R-multiverse.

Usage

```
check_versions()
```

Details

It is good practice to increment the version number of a package on every new release. [check_versions\(\)](#) list the packages that have chosen to decrement the version number or keep it the same over the course of the release cycle. To fix the version number of an R-multiverse package that you maintain, create a new GitHub/GitLab release whose version number in the DESCRIPTION file is higher than the one in the version_highest column in the output of [check_versions\(\)](#).

Value

A tibble with one row per package and the following columns:

- package: name of the package.
- version_current: version number of the latest package release.
- version_highest: highest version number across all the releases created since the package was registered with R-multiverse.
- hash_current: the RemoteSha of the release corresponding to version_current.
- hash_highest: the RemoteSha of the release corresponding to version_highest.

Examples

```
if (identical(Sys.getenv("MULTITOOLS_EXAMPLES"), "true")) {
  check_versions()
}
```

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* **help**

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