Package: multitools (via r-universe)

October 31, 2024	
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	
<pre>URL https://r-multiverse.org/multitools/,</pre>	
https://github.com/r-multiverse/multitools	
<pre>BugReports https://github.com/r-multiverse/multitools/issues</pre>	
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://r-multiverse.r-universe.dev	
RemoteUrl https://github.com/r-multiverse/multitools	
RemoteRef 0.1.1	
RemoteSha c73b933868d8c6884df4220c25779cd0874ec7de	
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multitools-package

multitools: 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.

check_versions

Check package version etiquette.

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.
- \bullet 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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