

Package: urlchecker (via r-universe)

June 18, 2024

Title Run CRAN URL Checks from Older R Versions

Version 1.0.1.9000

Description Provide the URL checking tools available in R 4.1+ as a package for earlier versions of R. Also uses concurrent requests so can be much faster than the serial versions.

License GPL-3

URL <https://github.com/r-lib/urlchecker>, <https://urlchecker.r-lib.org/>

BugReports <https://github.com/r-lib/urlchecker/issues>

Depends R (>= 3.4)

Imports cli, curl, tools, xml2

Suggests covr

Config/Needs/website tidyverse/tidytemplate

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.2.3

Repository <https://r-lib.r-universe.dev>

RemoteUrl <https://github.com/r-lib/urlchecker>

RemoteRef HEAD

RemoteSha e97d81e32ce5226ff4c5f4069dfe36149a9d66e8

Contents

url_check	2
url_update	3

Index	4
--------------	----------

url_check	<i>Check urls in a package</i>
-----------	--------------------------------

Description

Runs the `url_db_from_package_source` function in the `tools` package along with a function to check URLs in un-rendered Rmarkdown vignettes.

Usage

```
url_check(  
  path = ".",  
  db = NULL,  
  parallel = TRUE,  
  pool = curl::new_pool(),  
  progress = TRUE  
)
```

Arguments

<code>path</code>	Path to the package
<code>db</code>	A url database
<code>parallel</code>	If TRUE, check the URLs in parallel
<code>pool</code>	A multi handle created by <code>curl::new_pool()</code> . If NULL use a global pool.
<code>progress</code>	Whether to show the progress bar for parallel checks

Value

A `url_checker_db` object (invisibly). This is a `check_url_db` object with an added class with a custom print method.

Examples

```
## Not run:  
url_check("my_pkg")  
  
## End(Not run)
```

url_update	<i>Update URLs in a package</i>
------------	---------------------------------

Description

First uses [url_check](#) to check and then updates any URLs which are permanent (301) redirects.

Usage

```
url_update(path = ".", results = url_check(path))
```

Arguments

path	Path to the package
results	results from url_check .

Value

The results from `url_check(path)`, invisibly.

Examples

```
## Not run:  
url_update("my_pkg")  
  
## End(Not run)
```

Index

`curl::new_pool()`, 2

`url_check`, 2, 3

`url_update`, 3