

Package ‘rversions’

August 2, 2016

Title Query 'R' Versions, Including 'r-release' and 'r-oldrel'

Version 1.0.3

Description Query the main 'R' 'SVN' repository to find the versions 'r-release' and 'r-oldrel' refer to, and also all previous 'R' versions and their release dates.

License MIT + file LICENSE

URL <https://github.com/metacran/rversions>

BugReports <https://github.com/metacran/rversions/issues>

Imports curl, xml2 (>= 1.0.0), utils

Encoding UTF-8

RoxygenNote 5.0.1

NeedsCompilation no

Author Gábor Csárdi [aut, cre],
Jeroen Ooms [ctb]

Maintainer Gábor Csárdi <csardi.gabor@gmail.com>

Repository CRAN

Date/Publication 2016-08-02 13:05:29

R topics documented:

r_oldrel	2
r_release	2
r_versions	3
Index	4

r_oldrel	<i>Version number of R-oldrel</i>
----------	-----------------------------------

Description

R-oldrel is the latest version of the previous minor version. We extract version numbers from the R SVN repository tags.

Usage

```
r_oldrel(dots = TRUE)
```

Arguments

dots Whether to use dots instead of dashes in the version number.

Value

A one row data frame, with columns ‘version’ and ‘date’.

Examples

```
r_oldrel()
```

r_release	<i>Version number of R-release</i>
-----------	------------------------------------

Description

The latest tag in the SVN repository (in terms of version numbers, not dates).

Usage

```
r_release(dots = TRUE)
```

Arguments

dots Whether to use dots instead of dashes in the version number.

Value

A one row data frame, with columns ‘version’ and ‘date’.

Examples

```
r_release()
```

`r_versions`*Query R's past and present versions*

Description

R version numbers consist of three numbers (since version 1.4.1): major, minor and patch.

Usage

```
r_versions(dots = TRUE)
```

Arguments

`dots` Whether to use dots instead of dashes in the version number.

Details

We extract the version numbers from the tags in the SVN repository.

Value

A data frame with two character columns: 'version' and 'date'.

Examples

```
r_versions()
```

Index

r_oldrel, 2
r_release, 2
r_versions, 3