

Package ‘packageRankWrapperDriver’

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Title Wrapper to Facilitate Tabulating the Daily Quartile Ranking of
Downloads of your Packages

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Depends R (>= 4.2.0)

LazyData true

Imports packageRank, pkgsearch

Description This is a convenient program to tabulate the daily quartile ranking of down-
loads of your packages. It is designed to be slightly more convenient than the several similar pro-
grams. You do not need to keep typing in the names of your pack-
ages each time you want to run this.

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Encoding UTF-8

VignetteBuilder knitr

Suggests knitr, rmarkdown, testthat (>= 3.0.0)

Config/testthat/edition 3

NeedsCompilation no

Repository CRAN

Config/roxygen2/version 8.0.0

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Contents

packageRankSummary	2
packageRankWrapper	2
packageRankWrapperDriver	3
x_1	3

Index	4
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packageRankSummary	<i>packageRankSummary</i>
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Description

wrapper to invoke packageRank()

Usage

packageRankSummary(l, dates)

Arguments

l	return value of packageRankWrapper()
dates	vector of character string like "2026-07-05"

Value

returns a summary of packageRank()

Examples

```
l<-packageRankSummary(x_l, dates=c("2026-07-05", "2026-07-06"))
```

packageRankWrapper	<i>packageRankWrapper</i>
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Description

wrapper to invoke packageRank()

Usage

packageRankWrapper(author, date)

Arguments

author	character string author last name
date	character string like "2026-07-05"

Value

returns a portion of the returned value of packageRank()

Examples

```
# takes too long for CRAN test
l<-packageRankWrapper(author="Zeeberg",date="2026-07-05")
```

```
packageRankWrapperDriver
      packageRankWrapperDriver
```

Description

driver to invoke packageRankWrapper()

Usage

```
packageRankWrapperDriver(author, date_start, date_end)
```

Arguments

author	character string author last name
date_start	character string like "2026-07-05"
date_end	character string like "2026-07-05"

Value

returns a list whose components are return value of packageRankWrapper()

Examples

```
# takes too long for CRAN test
l<-packageRankWrapperDriver(author="Zeeberg",date_start="2026-07-05",date_end="2026-07-06")
```

```
x_l      packageRankWrapperDriver data sets
```

Description

packageRankWrapperDriver data sets

Usage

```
data(x_l)
```

Index

`packageRankSummary`, [2](#)
`packageRankWrapper`, [2](#)
`packageRankWrapperDriver`, [3](#)
`x_l`, [3](#)