

Package ‘funique’

August 26, 2018

Version 0.0.1

Title A Faster Unique Function

Description Similar to base's unique function, only optimized for working with data frames, especially those that contain date-time columns.

Encoding UTF-8

Depends R (>= 3.1.0)

LazyData true

ByteCompile true

RoxygenNote 6.1.0

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URL <https://github.com/mkearney/funique>

BugReports <https://github.com/mkearney/funique/issues>

Suggests testthat

NeedsCompilation no

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Repository CRAN

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funique

A faster unique function

Description

Similar to [unique](#), only optimized for working with date-time columns.

Usage

```
funique(x)
```

Arguments

x Input data. If **x** is not a data frame or date-time object, then it is simply passed to [unique](#)

Value

The unique rows/values of **x**.

Examples

```
## create example data set
d <- data.frame(
  x = rnorm(1000),
  y = seq.POSIXt(as.POSIXct("2018-01-01"),
    as.POSIXct("2018-12-31"), length.out = 10)
)

## sample to create version with duplicates
dd <- d[c(1:1000, sample(1:1000, 500, replace = TRUE)), ]

## get only unique rows
head(funique(dd))

## check output
identical(unique(dd), funique(dd))
```

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