

Package ‘lubrilog’

June 16, 2025

Title Get Insights on 'lubridate' Operations

Version 1.3.0

Description Provides a set of tools designed to enhance transparency and understanding of date-time manipulation functions from the 'lubridate' package.

It provides detailed feedback about the operations performed by 'lubridate' functions, allowing users to better comprehend and debug their code.

These insights serve as both a learning tool for newcomers and a debugging aid for programmers working with date-time data.

License GPL (>= 3)

Encoding UTF-8

RoxygenNote 7.3.2

Depends R (>= 2.10)

LazyData true

Imports cli, lubridate

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

URL <https://github.com/arrismo/lubrilog>

BugReports <https://github.com/arrismo/lubrilog/issues>

NeedsCompilation no

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Repository CRAN

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dmy	<i>Wrapper function around lubridate::dmy that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::dmy that gives feedback about parsed variable

Usage

```
dmy(.data, ...)
```

Arguments

.data	see dmy
...	see dmy

Value

see [dmy](#)

dmy_h	<i>Wrapper function around lubridate::dmy_h that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::dmy_h that gives feedback about parsed variable

Usage

```
dmy_h(.data, ...)
```

Arguments

.data	see dmy_h
...	see dmy_h

Value

see [dmy_h](#)

dmy_hms	<i>Wrapper function around lubridate::dmy_hms that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::dmy_hms that gives feedback about parsed variable

Usage

```
dmy_hms(.data, ...)
```

Arguments

.data	see dmy_hms
...	see dmy_hms

Value

see [dmy_hms](#)

games	<i>Steam Games data</i>
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Description

A subset of data from steam game data

Usage

games

Format**'games':**

A data frame with 13,357 rows and 7 columns:

id Game ID

name Game Name

release_date Data the game was released

platform_windows Boolean Variable indicating if the game can be played on windows os

platform_linux Boolean Variable indicating if the game can be played on linux

platform_mac Boolean Variable indicating if the game can be played on mac os

price Initial Price at release date

Source

[Steam Data](#)

hm	<i>Wrapper function around lubridate::hm that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::hm that gives feedback about parsed variable

Usage

hm(.data, ...)

Arguments

.data see [hm](#)

... see [hm](#)

Value

see [hm](#)

hms	<i>Wrapper function around lubridate::hms that gives feedback about parsed variable</i>
-----	---

Description

Wrapper function around lubridate::hms that gives feedback about parsed variable

Usage

```
hms(.data, ...)
```

Arguments

.data	see hms
...	see hms

Value

see [hms](#)

mdy	<i>Wrapper function around lubridate::mdy that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::mdy that gives feedback about parsed variable

Usage

```
mdy(.data, ...)
```

Arguments

.data	see mdy
...	see mdy

Value

see [mdy](#)

mdy_h	<i>Wrapper function around lubridate::mdy_h that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::mdy_h that gives feedback about parsed variable

Usage

```
mdy_h(.data, ...)
```

Arguments

.data	see mdy_h
...	see mdy_h

Value

see [mdy_h](#)

mdy_hms	<i>Wrapper function around lubridate::mdy_hms that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::mdy_hms that gives feedback about parsed variable

Usage

```
mdy_hms(.data, ...)
```

Arguments

.data	see mdy_hms
...	see mdy_hms

Value

see [mdy_hms](#)

ms	<i>Wrapper function around lubridate::ms that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::ms that gives feedback about parsed variable

Usage

```
ms(.data, ...)
```

Arguments

.data	see ms
...	see ms

Value

see [ms](#)

my	<i>Wrapper function around lubridate::my that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::my that gives feedback about parsed variable

Usage

```
my(.data, ...)
```

Arguments

.data	see my
...	see my

Value

see [my](#)

myd	<i>Wrapper function around lubridate::myd that gives feedback about parsed variable</i>
-----	---

Description

Wrapper function around lubridate::myd that gives feedback about parsed variable

Usage

```
myd(.data, ...)
```

Arguments

.data	see myd
...	see myd

Value

see [myd](#)

ydm	<i>Wrapper function around lubridate::ydm that gives feedback about parsed variable</i>
-----	---

Description

Wrapper function around lubridate::ydm that gives feedback about parsed variable

Usage

```
ydm(.data, ...)
```

Arguments

.data	see ydm
...	see ydm

Value

see [ydm](#)

ydm_h	<i>Wrapper function around lubridate::ydm_h that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::ydm_h that gives feedback about parsed variable

Usage

```
ydm_h(.data, ...)
```

Arguments

.data	see ydm_h
...	see ydm_h

Value

see [ydm_h](#)

ydm_hms	<i>Wrapper function around lubridate::ydm_hms that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::ydm_hms that gives feedback about parsed variable

Usage

```
ydm_hms(.data, ...)
```

Arguments

.data	see ydm_hms
...	see ydm_hms

Value

see [ydm_hms](#)

year	<i>Wrapper function around lubridate::year that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::year that gives feedback about parsed variable

Usage

```
year(.data, ...)
```

Arguments

.data	see year
...	see year

Value

see [year](#)

ym	<i>Wrapper function around lubridate::ym that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::ym that gives feedback about parsed variable

Usage

```
ym(.data, ...)
```

Arguments

.data	see ym
...	see ym

Value

see [ym](#)

ymd	<i>Wrapper function around lubridate::ymd that gives feedback about parsed variable</i>
-----	---

Description

Wrapper function around lubridate::ymd that gives feedback about parsed variable

Usage

```
ymd(.data, ...)
```

Arguments

.data	see ymd
...	see ymd

Value

see [ymd](#)

ymd_h	<i>Wrapper function around lubridate::ymd_h that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::ymd_h that gives feedback about parsed variable

Usage

```
ymd_h(.data, ...)
```

Arguments

.data	see ymd_h
...	see ymd_h

Value

see [ymd_h](#)

ymd_hms	<i>Wrapper function around lubridate::ymd_hms that gives feedback about parsed variable</i>
---------	---

Description

Wrapper function around lubridate::ymd_hms that gives feedback about parsed variable

Usage

```
ymd_hms(.data, ...)
```

Arguments

.data	see ymd_hms
...	see ymd_hms

Value

see [ymd_hms](#)

yq	<i>Wrapper function around lubridate::yq that gives feedback about parsed variable</i>
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Description

Wrapper function around lubridate::yq that gives feedback about parsed variable

Usage

```
yq(.data, ...)
```

Arguments

.data	see yq
...	see yq

Value

see [yq](#)

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