

Package: rolltalk (via r-universe)

March 15, 2025

Type Package

Title Rolling and Expanding Statistics

Version 1.0

Date YYYY-MM-DD

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Description Presentation for rolling and expanding statistics of
time-series data.

License GPL (>= 2)

URL <https://github.com/jasonjfoster/rolltalk>

BugReports <https://github.com/jasonjfoster/rolltalk/issues>

Depends R (>= 2.10)

Imports quarto, ggplot2, data.table, scales, grDevices, zoo

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.1

Encoding UTF-8

LazyData true

Config/pak/sysreqs make

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

RemoteUrl <https://github.com/jasonjfoster/rolltalk>

RemoteRef HEAD

RemoteSha c296211f9c317150df81d4f51db117f49f842b69

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bench_100	<i>Benchmark Data for Width of 100</i>
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Description

A data set with the benchmark results for rolling statistics with a width of 100.

Usage

bench_100

Format

A data frame. Rows are evaluation times and columns are the functions.

bench_1000	<i>Benchmark Data for Width of 1,000</i>
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Description

A data set with the benchmark results for rolling statistics with a width of 1,000.

Usage

bench_1000

Format

A data frame. Rows are evaluation times and columns are the functions.

roll_talk	<i>Rolling and Expanding Statistics</i>
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Description

A presentation for rolling and expanding statistics of time-series data.

Usage

roll_talk(...)

Arguments

... Additional arguments passed to `quarto::quarto_render`.

Examples

```
## Not run:  
# rolling exploratory data analysis  
roll_talk()  
  
## End(Not run)
```

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