

Package ‘rlog’

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Title A Simple, Opinionated Logging Utility

Version 0.2.0

Description A very lightweight package that writes out log messages in an opinionated way. Simpler and lighter than other logging packages, 'rlog' provides a compact feature set that focuses on getting the job done in a Unix-like way.

URL <https://github.com/sellorm/rlog>

BugReports <https://github.com/sellorm/rlog/issues>

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Encoding UTF-8

RoxygenNote 7.3.3

Suggests knitr, rmarkdown, testthat (>= 3.0.0)

Config/testthat/edition 3

VignetteBuilder knitr

NeedsCompilation no

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Repository CRAN

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log_debug	<i>Log a debug message</i>
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Description

Log messages will only be emitted if the log priority matches or is higher than the priority of your message

Usage

```
log_debug(message, ...)
```

Arguments

message	your message to log
...	more elements of the message, to be concatenated with the message

Value

invisibly returns TRUE/FALSE

Examples

```
## Not run:  
log_debug("This is a debug message")  
Sys.setenv("LOG_LEVEL" = "TRACE")  
log_debug("This is a debug message")  
  
## End(Not run)
```

log_error	<i>Log an error message</i>
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Description

Log messages will only be emitted if the log priority matches or is higher than the priority of your message

Usage

```
log_error(message, ...)
```

Arguments

message	your message to log
...	more elements of the message, to be concatenated with the message

Value

invisibly returns TRUE/FALSE

Examples

```
## Not run:
log_error("This is an error message")
Sys.setenv("LOG_LEVEL" = "TRACE")
log_error("This is an error message")

## End(Not run)
```

log_fatal	<i>Log a fatal message</i>
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Description

Log messages will only be emitted if the log priority matches or is higher than the priority of your message

Usage

```
log_fatal(message, ...)
```

Arguments

message	your message to log
...	more elements of the message, to be concatenated with the message

Value

invisibly returns TRUE/FALSE

Examples

```
## Not run:
log_fatal("This is a fatal message")
Sys.setenv("LOG_LEVEL" = "TRACE")
log_fatal("This is a fatal message")

## End(Not run)
```

log_info	<i>Log an info message</i>
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Description

Log messages will only be emitted if the log priority matches or is higher than the priority of your message

Usage

```
log_info(message, ...)
```

Arguments

message	your message to log
...	more elements of the message, to be concatenated with the message

Value

invisibly returns TRUE/FALSE

Examples

```
## Not run:
log_info("This is an info message")
Sys.setenv("LOG_LEVEL" = "TRACE")
log_info("This is an info message")

## End(Not run)
```

log_trace	<i>Log a trace message</i>
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Description

Log messages will only be emitted if the log priority matches or is higher than the priority of your message

Usage

```
log_trace(message, ...)
```

Arguments

message	your message to log
...	more elements of the message, to be concatenated with the message

Value

invisibly returns TRUE/FALSE

Examples

```
## Not run:
log_trace("This is a trace message")
Sys.setenv("LOG_LEVEL" = "TRACE")
log_trace("This is a trace message")

## End(Not run)
```

log_warn	<i>Log a warning message</i>
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Description

Log messages will only be emitted if the log priority matches or is higher than the priority of your message

Usage

```
log_warn(message, ...)
```

Arguments

message	your message to log
...	more elements of the message, to be concatenated with the message

Value

invisibly returns TRUE/FALSE

Examples

```
## Not run:
log_warn("This is a warning message")
Sys.setenv("LOG_LEVEL" = "TRACE")
log_warn("This is a warning message")

## End(Not run)
```

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