

# Package: rlogger (via r-universe)

July 22, 2026

**Title** SAS-Style Logging Utilities for R

**Version** 0.1.0

**Description** Provides SAS-style logging functionality including NOTE, INFO, WARNING, and execution logging.

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**URL** <https://github.com/rj-irvine/rlogger>

**BugReports** <https://github.com/rj-irvine/rlogger/issues>

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.3.2

**Repository** <https://rj-irvine.r-universe.dev>

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**RemoteRef** HEAD

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## Contents

|                     |          |
|---------------------|----------|
| error_log . . . . . | 2        |
| info . . . . .      | 2        |
| note . . . . .      | 2        |
| warn . . . . .      | 2        |
| with_log . . . . .  | 3        |
| <b>Index</b>        | <b>4</b> |

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|           |                      |
|-----------|----------------------|
| error_log | <i>ERROR message</i> |
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**Description**  
ERROR message

**Usage**  
error\_log(...)

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|      |                     |
|------|---------------------|
| info | <i>INFO message</i> |
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**Description**  
INFO message

**Usage**  
info(...)

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|      |                     |
|------|---------------------|
| note | <i>NOTE message</i> |
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**Description**  
NOTE message

**Usage**  
note(...)

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|      |                        |
|------|------------------------|
| warn | <i>WARNING message</i> |
|------|------------------------|

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**Description**  
WARNING message

**Usage**  
warn(...)

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|          |                                          |
|----------|------------------------------------------|
| with_log | <i>Execute code while logging output</i> |
|----------|------------------------------------------|

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**Description**

Creates a SAS-style log file.

**Usage**

```
with_log(expr, log_file = "analysis.log", append = FALSE, beep = TRUE)
```

**Arguments**

|          |                                   |
|----------|-----------------------------------|
| expr     | Code to execute                   |
| log_file | Log filename                      |
| append   | Append to existing log?           |
| beep     | Emit terminal bell on completion? |

# Index

`error_log`, [2](#)

`info`, [2](#)

`note`, [2](#)

`warn`, [2](#)

`with_log`, [3](#)