

# Package: dblog (via r-universe)

October 15, 2024

**Title** Logging for DBI

**Version** 0.0.0.9015

**Date** 2024-09-15

**Description** Provides logging of DBI methods for arbitrary backends.

**License** GPL-3

**URL** <https://dblog.r-dbi.org>, <https://github.com/r-dbi/dblog>

**BugReports** <https://github.com/r-dbi/dblog/issues>

**Imports** collections (>= 0.1.4), DBI, glue, methods, purrr, rlang

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.3.2.9000

**Collate** 'Driver.R' 'Connection.R' 'Result.R' 'deparse.R' 'import.R'  
'make-log-call.R'

**Suggests** testthat (>= 3.0.0)

**Config/testthat/edition** 3

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

**RemoteUrl** <https://github.com/r-dbi/dblog>

**RemoteRef** HEAD

**RemoteSha** d127a20278a4a5c1bc74f4f97cbfec1665e47113

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DBI

*DBI methods*

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### Description

Implementations of pure virtual functions defined in the DBI package.

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dblog

*dblog driver and connector*

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### Description

TBD.

### Usage

```
dblog(drv, logger = get_default_logger())
```

```
dblog_cnr(cnr, logger = get_default_logger())
```

### Arguments

drv                    Driver to be wrapped, object of class [DBI::DBIDriver](#).

logger                Logger object, defaults to [get\\_default\\_logger\(\)](#).

cnr                    Connector to be wrapped, object of class [DBI::DBIConnector](#).

### Examples

```
## Not run:  
#' library(DBI)  
Rdblog::dblog()  
  
## End(Not run)
```

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`get_default_logger`      *Logging parameters*

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**Description**

TBD.

**Usage**

`get_default_logger()`

`make_text_logger(path = NULL)`

`make_collect_logger(display = FALSE)`

**Arguments**

<code>path</code>	Passed on to <code>cat()</code> for the output. Default: console output.
<code>display</code>	[logical(1)] Set to TRUE to display log entries in addition to writing to a file.

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