Package: plogr (via r-universe)

November 13, 2026

Title The 'plog' C++ Logging Library

Version 0.2.0.9001

Description A simple header-only logging library for C++. Add 'LinkingTo: plogr' to 'DESCRIPTION', and '#include <plogr.h>' in your C++ modules to use it. Compatibility updates by Renova.

Suggests Rcpp

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Encoding UTF-8

LazyData true

URL https://github.com/krlmlr/plogr#readme

BugReports https://github.com/krlmlr/plogr/issues

RoxygenNote 6.0.1.9000

NeedsCompilation no

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Repository https://renova-r.r-universe.dev

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plogr-package *plogr: The 'plog' C++ Logging Library*

Description

A simple header-only logging library for C++. Add 'LinkingTo: plogr' to 'DESCRIPTION', and '#include <plogr.h>' in your C++ modules to use it.

Author(s)

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See Also

Useful links:

- https://github.com/krlmlr/plogr#readme
- Report bugs at https://github.com/krlmlr/plogr/issues

Examples

```
plogr_demo <- Rcpp::cppFunction(depends = "plogr", '
// C++ code begin
#include <plogr.h>

RObject plogr_demo() {
  plog::init_r(plog::info);
  LOG_INFO << "shown";
  LOG_DEBUG << "not shown";
  plog::init_r("DEBUG");
  LOG_DEBUG << "shown now";
  return R_NilValue;
}

#include <Rcpp.h> // not necessary to use plogr
// C++ code end
'
)

plogr_demo()
```

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