

Package ‘plogr’

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Title The 'plog' C++ Logging Library

Version 0.2.0

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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.

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 CRAN

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plogr-package

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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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- Sergey Podobry (Author of the bundled plog library) [copyright holder]

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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