

Package: RcppMagicEnum (via r-universe)

August 21, 2024

Type Package

Title 'Rcpp' Bindings to 'Magic Enum' 'C++' 'Enum' Support

Version 0.0.1

Date 2024-07-31

Description The header-only modern 'C++' template library 'Magic Enum' for static reflection of 'enums' (to string, from string, iteration) is provided by this package. More information about the underlying library can be found at its repository at <https://github.com/Neargye/magic_enum>.

URL <https://github.com/eddelbuettel/rccpmagicenum>

BugReports <https://github.com/eddelbuettel/rccpmagicenum/issues>

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Imports Rcpp (>= 1.0.10)

LinkingTo Rcpp

Suggests tinytest

Encoding UTF-8

RoxygenNote 6.0.1

Repository <https://eddelbuettel.r-universe.dev>

RemoteUrl <https://github.com/eddelbuettel/rccpmagicenum>

RemoteRef HEAD

RemoteSha 5d828bd62672fc956caf03d26eb4c1a058ae7034

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RcppMagicEnum-package ‘Rcpp’ Bindings to ‘Magic Enum’ ‘C++’ ‘Enum’ Support

Description

The header-only modern ‘C++’ template library ‘Magic Enum’ for static reflection of ‘enums’ (to string, from string, iteration) is provided by this package. More information about the underlying library can be found at its repository at <https://github.com/Neargye/magic_enum>.

Package Content

Index: This package was not yet installed at build time.

Maintainer

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(Autor of ‘magic_enum’)

magic_enum_example *Examples of ‘magic_enum’ use via RcppMagicEnum*

Description

This example, directly almost verbatim from the upstream README.md shows several simple usage patterns for enumerations enabled by the package.

Usage

```
magic_enum_example()
```

Value

The function returns nothing and is invoked for its side-effect of displaying output to the console.

Examples

```
magic_enum_example()
```

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