

Package: RcppDA (via r-universe)

September 19, 2026

Type Package
Title 'Rcpp' Bindings for 'Debug_Assert'
Version 0.0.1
Date 2023-04-02
Author Dirk Eddelbuettel
Maintainer Dirk Eddelbuettel <edd@debian.org>
Description The single-header library 'Debug_Assert' offers a flexible assertion macro. Its design and use are discussed in <<https://www.foonathan.net/2016/09/assertions/>>. This package offers its use from R.
License GPL (>= 2)
Imports Rcpp
LinkingTo Rcpp
RoxygenNote 6.0.1
Repository <https://eddelbuettel.r-universe.dev>
Date/Publication 2023-04-02 16:41:35 UTC
RemoteUrl <https://github.com/eddelbuettel/rcppda>
RemoteRef HEAD
RemoteSha c7f840784db383fc2c2f8d42c8afce9c34d8a813

Contents

RcppDA-package	2
Debug_Assert	2
Index	4

RcppDA-package	<i>'Rcpp' Bindings for 'Debug_Assert'</i>
----------------	---

Description

The single-header library 'Debug_Assert' offers a flexible assertion macro. Its design and use are discussed in <<https://www.foonathan.net/2016/09/assertions/>>. This package offers its use from R.

Details

The DESCRIPTION file: This package was not yet installed at build time.

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

This section should provide a more detailed overview of how to use the package, including the most important functions.

Author(s)

Dirk Eddelbuettel

Maintainer: Dirk Eddelbuettel <edd@debian.org>

References

This optional section can contain literature or other references for background information.

See Also

Optional links to other man pages

Examples

```
## Optional simple examples of the most important functions
## Use \dontrun{} around code to be shown but not executed
```

Debug_Assert	<i>Debug_Assert</i>
--------------	---------------------

Description

Illustration of 'Debug_Assert'

Usage`module_a_func0()``module_a_func1()``module_a_func1b()``module_a_func2()``module_a_func3()``module_a_func4()`**Value**

All functions have a default return of TRUE

Index

* **package**

RcppDA-package, [2](#)

Debug_Assert, [2](#)

module_a_func0 (Debug_Assert), [2](#)

module_a_func1 (Debug_Assert), [2](#)

module_a_func1b (Debug_Assert), [2](#)

module_a_func2 (Debug_Assert), [2](#)

module_a_func3 (Debug_Assert), [2](#)

module_a_func4 (Debug_Assert), [2](#)

RcppDA (RcppDA-package), [2](#)

RcppDA-package, [2](#)