

Package ‘AsioHeaders’

July 7, 2020

Type Package

Title 'Asio' C++ Header Files

Version 1.16.1-1

Date 2020-06-28

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Description 'Asio' is a cross-platform C++ library for network and low-level I/O programming that provides developers with a consistent asynchronous model using a modern C++ approach. It is also included in Boost but requires linking when used with Boost. Standalone it can be used header-only (provided a recent compiler). 'Asio' is written and maintained by Christopher M. Kohlhoff, and released under the 'Boost Software License', Version 1.0.

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

NeedsCompilation no

Repository CRAN

Date/Publication 2020-07-07 09:30:05 UTC

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AsioHeaders-package *The Asio C++ Library for Network and Low-Level I/O Programming*

Description

Asio is a cross-platform C++ library for network and low-level I/O programming that provides developers with a consistent asynchronous model using a modern C++ approach.

Details

Asio is a cross-platform C++ library for network and low-level I/O programming that provides developers with a consistent asynchronous model using a modern C++ approach.

Asio is also included in Boost but requires linking when used with Boost. Standalone it can be used header-only provided a recent-enough compiler.

Bug reports can also be registered at the GitHub issue tracker at <https://github.com/eddelbuettel/asioheaders/issues>.

Author(s)

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References

<https://think-async.com/Asio/>

Examples

None

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