

# Package ‘AsioHeaders’

September 10, 2018

**Type** Package

**Title** 'Asio' C++ Header Files

**Version** 1.12.1-1

**Date** 2018-09-10

**Author** Dirk Eddelbuettel

**Maintainer** Dirk Eddelbuettel <edd@debian.org>

**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** 2018-09-10 15:10:19 UTC

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

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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.

**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)**

Dirk Eddelbuettel

Maintainer: Dirk Eddelbuettel <edd@debian.org>

**References**

<http://think-async.com/>

**Examples**

# None

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