

Package ‘BH’

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Type Package

Title Boost C++ Header Files

Version 1.60.0-1

Date 2015-12-24

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Description Boost provides free peer-reviewed portable C++ source libraries. A large part of Boost is provided as C++ template code which is resolved entirely at compile-time without linking. This package aims to provide the most useful subset of Boost libraries for template use among CRAN package. By placing these libraries in this package, we offer a more efficient distribution system for CRAN as replication of this code in the sources of other packages is avoided.

As of release 1.60, the following Boost libraries are included:
algorithm any bind circular_buffer concept config container
date_time detail dynamic_bitset exception filesystem foreach
functional fusion geometry graph heap integer interprocess
intrusive io iostreams iterator math move mpl multiprecision
numeric pending phoenix preprocessor random range smart_ptr
spirit tuple type_traits typeid unordered utility uuid.

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MailingList Please send questions and comments regarding BH to
<http://lists.r-forge.r-project.org/cgi-bin/mailman/listinfo/boostheaders-devel>

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

NeedsCompilation no

Repository CRAN

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The Boost C++ Library Headers

Description

Boost provides free peer-reviewed portable C++ source libraries with a large part implemented as template headers. We place a number of them in this package as a more efficient distribution system for CRAN.

Details

Package: BH
Type: Package
Version: 1.60.0-0
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Boost provides free peer-reviewed portable C++ source libraries with a large part implemented as template headers. We place a number of these libraries in this package as a more efficient distribution system for CRAN. The idea is that you can write a package that depends on some subset of the Boost Libraries, yet you do not need to distribute a copy of this code with your package.

General discussions as well as questions and comments regarding the packages can be conducted at the mailing list for which subscriptions etc can be set up via the interface at R-Forge at <http://lists.r-forge.r-project.org/cgi-bin/mailman/listinfo/boostheaders-devel>.

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

Author(s)

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References

<http://www.boost.org/>

Examples

None

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