

Package: BH (via r-universe)

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Type Package

Title Boost C++ Header Files

Version 1.84.0-0

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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 packages. 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 1.84.0-0, the following Boost libraries are included:

'accumulators' 'algorithm' 'align' 'any' 'atomic' 'beast'
'bimap' 'bind' 'circular_buffer' 'compute' 'concept' 'config'
'container' 'date_time' 'detail' 'dynamic_bitset' 'exception'
'flyweight' 'foreach' 'functional' 'fusion' 'geometry' 'graph'
'heap' 'icl' 'integer' 'interprocess' 'intrusive' 'io'
'iostreams' 'iterator' 'lambda2' 'math' 'move' 'mp11' 'mpl'
'multiprecision' 'numeric' 'pending' 'phoenix' 'polygon'
'preprocessor' 'process' 'property_tree' 'qvm' 'random' 'range'
'scope_exit' 'smart_ptr' 'sort' 'spirit' 'tuple' 'type_traits'
'typeof' 'unordered' 'url' 'utility' 'uuid'.

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URL <https://github.com/eddelbuettel/bh>,
<https://dirk.eddelbuettel.com/code/bh.html>

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

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

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

RemoteRef HEAD

RemoteSha 702321c417704dddb2649627bcc238e14a142dcc

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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 packages. 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 1.84.0-0, the following Boost libraries are included: 'accumulators' 'algorithm' 'align' 'any' 'atomic' 'beast' 'bimap' 'bind' 'circular_buffer' 'compute' 'concept' 'config' 'container' 'date_time' 'detail' 'dynamic_bitset' 'exception' 'flyweight' 'foreach' 'functional' 'fusion' 'geometry' 'graph' 'heap' 'icl' 'integer' 'interprocess' 'intrusive' 'io' 'iostreams' 'iterator' 'lambda2' 'math' 'move' 'mp11' 'mpl' 'multiprecision' 'numeric' 'pending' 'phoenix' 'polygon' 'preprocessor' 'process' 'property_tree' 'qvm' 'random' 'range' 'scope_exit' 'smart_ptr' 'sort' 'spirit' 'tuple' 'type_traits' 'typeof' 'unordered' 'url' 'utility' 'uuid'.

Details

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

Package Content

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

Maintainer

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Author(s)

Dirk Eddelbuettel, John W. Emerson and Michael J. Kane

References

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

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