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## 1.3 pcre 10.42

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PCRE2 LICENCE

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## 1.4 sqlite 3.40.1

### 1.4.1 Available under license :

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```
/*  
** CAPI3REF: Configuration Options  
** KEYWORDS: {configuration option}  
**  
** These constants are the available integer configuration options that  
** can be passed as the first argument to the [sqlite3_config()] interface.  
**  
** New configuration options may be added in future releases of SQLite.  
** Existing configuration options might be discontinued. Applications  
** should check the return code from [sqlite3_config()] to make sure that  
** the call worked. The [sqlite3_config()] interface will return a  
** non-zero [error code] if a discontinued or unsupported configuration option  
** is invoked.  
**  
** <dl>  
** [[SQLITE_CONFIG_SINGLETHREAD]] <dt>SQLITE_CONFIG_SINGLETHREAD</dt>  
** <dd>There are no arguments to this option. ^This option sets the  
** [threading mode] to Single-thread. In other words, it disables  
** all mutexing and puts SQLite into a mode where it can only be used  
** by a single thread. ^If SQLite  
is compiled with  
** the [SQLITE_THREADSAFE | SQLITE_THREADSAFE=0] compile-time option then  
** it is not possible to change the [threading mode] from its default  
** value of Single-thread and so [sqlite3_config()] will return  
** [SQLITE_ERROR] if called with the SQLITE_CONFIG_SINGLETHREAD  
** configuration option.</dd>  
**  
** [[SQLITE_CONFIG_MULTITHREAD]] <dt>SQLITE_CONFIG_MULTITHREAD</dt>  
** <dd>There are no arguments to this option. ^This option sets the  
** [threading mode] to Multi-thread. In other words, it disables  
** mutexing on [database connection] and [prepared statement] objects.  
** The application is responsible for serializing access to
```

\*\* [database connections] and [prepared statements]. But other mutexes  
 \*\* are enabled so that SQLite will be safe to use in a multi-threaded  
 \*\* environment as long as no two threads attempt to use the same  
 \*\* [database connection] at the same time. ^If SQLite is compiled with  
 \*\* the [SQLITE\_THREADSAFE | SQLITE\_THREADSAFE=0] compile-time option  
 then  
 \*\* it is not possible to set the Multi-thread [threading mode] and  
 \*\* [sqlite3\_config()] will return [SQLITE\_ERROR] if called with the  
 \*\* SQLITE\_CONFIG\_MULTITHREAD configuration option.</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_SERIALIZED]] <dt>SQLITE\_CONFIG\_SERIALIZED</dt>  
 \*\* <dd>There are no arguments to this option. ^This option sets the  
 \*\* [threading mode] to Serialized. In other words, this option enables  
 \*\* all mutexes including the recursive  
 \*\* mutexes on [database connection] and [prepared statement] objects.  
 \*\* In this mode (which is the default when SQLite is compiled with  
 \*\* [SQLITE\_THREADSAFE=1]) the SQLite library will itself serialize access  
 \*\* to [database connections] and [prepared statements] so that the  
 \*\* application is free to use the same [database connection] or the  
 \*\* same [prepared statement] in different threads at the same time.  
 \*\* ^If SQLite is compiled with  
 \*\* the [SQLITE\_THREADSAFE | SQLITE\_THREADSAFE=0] compile-time option then  
 \*\* it is not possible to set the  
 Serialized [threading mode] and  
 \*\* [sqlite3\_config()] will return [SQLITE\_ERROR] if called with the  
 \*\* SQLITE\_CONFIG\_SERIALIZED configuration option.</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_MALLOC]] <dt>SQLITE\_CONFIG\_MALLOC</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_MALLOC option takes a single argument which is  
 \*\* a pointer to an instance of the [sqlite3\_mem\_methods] structure.  
 \*\* The argument specifies  
 \*\* alternative low-level memory allocation routines to be used in place of  
 \*\* the memory allocation routines built into SQLite.)^ ^SQLite makes  
 \*\* its own private copy of the content of the [sqlite3\_mem\_methods] structure  
 \*\* before the [sqlite3\_config()] call returns.</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_GETMALLOC]] <dt>SQLITE\_CONFIG\_GETMALLOC</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_GETMALLOC option takes a single argument which  
 \*\* is a pointer to an instance of the [sqlite3\_mem\_methods] structure.  
 \*\* The [sqlite3\_mem\_methods]  
 \*\* structure is filled with the currently defined memory allocation routines.)^  
 \*\* This option can  
 be used to overload the default memory allocation  
 \*\* routines with a wrapper that simulations memory allocation failure or  
 \*\* tracks memory usage, for example. </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_SMALL\_MALLOC]] <dt>SQLITE\_CONFIG\_SMALL\_MALLOC</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_SMALL\_MALLOC option takes single argument of

\*\* type int, interpreted as a boolean, which if true provides a hint to  
 \*\* SQLite that it should avoid large memory allocations if possible.  
 \*\* SQLite will run faster if it is free to make large memory allocations,  
 \*\* but some application might prefer to run slower in exchange for  
 \*\* guarantees about memory fragmentation that are possible if large  
 \*\* allocations are avoided. This hint is normally off.  
 \*\* </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_MEMSTATUS]] <dt>SQLITE\_CONFIG\_MEMSTATUS</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_MEMSTATUS option takes single argument of type int,  
 \*\* interpreted as a boolean, which enables or disables the collection of  
 \*\* memory allocation statistics. ^(When memory allocation  
 statistics are  
 \*\* disabled, the following SQLite interfaces become non-operational:  
 \*\* <ul>  
 \*\* <li> [sqlite3\_hard\_heap\_limit64()]  
 \*\* <li> [sqlite3\_memory\_used()]  
 \*\* <li> [sqlite3\_memory\_highwater()]  
 \*\* <li> [sqlite3\_soft\_heap\_limit64()]  
 \*\* <li> [sqlite3\_status64()]  
 \*\* </ul>)^  
 \*\* ^Memory allocation statistics are enabled by default unless SQLite is  
 \*\* compiled with [SQLITE\_DEFAULT\_MEMSTATUS]=0 in which case memory  
 \*\* allocation statistics are disabled by default.  
 \*\* </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_SCRATCH]] <dt>SQLITE\_CONFIG\_SCRATCH</dt>  
 \*\* <dd> The SQLITE\_CONFIG\_SCRATCH option is no longer used.  
 \*\* </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_PAGECACHE]] <dt>SQLITE\_CONFIG\_PAGECACHE</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_PAGECACHE option specifies a memory pool  
 \*\* that SQLite can use for the database page cache with the default page  
 \*\* cache implementation.  
 \*\* This configuration option is a no-op if an application-defined page  
 \*\* cache implementation is loaded using the [SQLITE\_CONFIG\_PCACHE2].  
 \*\*  
 ^There are three arguments to SQLITE\_CONFIG\_PAGECACHE: A pointer to  
 \*\* 8-byte aligned memory (pMem), the size of each page cache line (sz),  
 \*\* and the number of cache lines (N).  
 \*\* The sz argument should be the size of the largest database page  
 \*\* (a power of two between 512 and 65536) plus some extra bytes for each  
 \*\* page header. ^The number of extra bytes needed by the page header  
 \*\* can be determined using [SQLITE\_CONFIG\_PCACHE\_HDRSZ].  
 \*\* ^It is harmless, apart from the wasted memory,  
 \*\* for the sz parameter to be larger than necessary. The pMem  
 \*\* argument must be either a NULL pointer or a pointer to an 8-byte  
 \*\* aligned block of memory of at least sz\*N bytes, otherwise

\*\* subsequent behavior is undefined.  
 \*\* ^When pMem is not NULL, SQLite will strive to use the memory provided  
 \*\* to satisfy page cache needs, falling back to [sqlite3\_malloc()] if  
 \*\* a page cache line is larger than sz bytes or if all of the pMem buffer  
 \*\* is exhausted.  
 \*\* ^If pMem is NULL and N is non-zero, then  
 each database connection  
 \*\* does an initial bulk allocation for page cache memory  
 \*\* from [sqlite3\_malloc()] sufficient for N cache lines if N is positive or  
 \*\* of -1024\*N bytes if N is negative, . ^If additional  
 \*\* page cache memory is needed beyond what is provided by the initial  
 \*\* allocation, then SQLite goes to [sqlite3\_malloc()] separately for each  
 \*\* additional cache line. </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_HEAP]] <dt>SQLITE\_CONFIG\_HEAP</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_HEAP option specifies a static memory buffer  
 \*\* that SQLite will use for all of its dynamic memory allocation needs  
 \*\* beyond those provided for by [SQLITE\_CONFIG\_PAGECACHE].  
 \*\* ^The SQLITE\_CONFIG\_HEAP option is only available if SQLite is compiled  
 \*\* with either [SQLITE\_ENABLE\_MEMSYS3] or [SQLITE\_ENABLE\_MEMSYS5] and returns  
 \*\* [SQLITE\_ERROR] if invoked otherwise.  
 \*\* ^There are three arguments to SQLITE\_CONFIG\_HEAP:  
 \*\* An 8-byte aligned pointer to the memory,  
 \*\* the number of bytes in the memory buffer, and the minimum  
 allocation size.  
 \*\* ^If the first pointer (the memory pointer) is NULL, then SQLite reverts  
 \*\* to using its default memory allocator (the system malloc() implementation),  
 \*\* undoing any prior invocation of [SQLITE\_CONFIG\_MALLOC]. ^If the  
 \*\* memory pointer is not NULL then the alternative memory  
 \*\* allocator is engaged to handle all of SQLites memory allocation needs.  
 \*\* The first pointer (the memory pointer) must be aligned to an 8-byte  
 \*\* boundary or subsequent behavior of SQLite will be undefined.  
 \*\* The minimum allocation size is capped at 2\*\*12. Reasonable values  
 \*\* for the minimum allocation size are 2\*\*5 through 2\*\*8.</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_MUTEX]] <dt>SQLITE\_CONFIG\_MUTEX</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_MUTEX option takes a single argument which is a  
 \*\* pointer to an instance of the [sqlite3\_mutex\_methods] structure.  
 \*\* The argument specifies alternative low-level mutex routines to be used  
 \*\* in place the mutex routines built into SQLite.)^ ^SQLite makes a copy of  
 \*\* the  
 content of the [sqlite3\_mutex\_methods] structure before the call to  
 \*\* [sqlite3\_config()] returns. ^If SQLite is compiled with  
 \*\* the [SQLITE\_THREADSAFE | SQLITE\_THREADSAFE=0] compile-time option then  
 \*\* the entire mutexing subsystem is omitted from the build and hence calls to  
 \*\* [sqlite3\_config()] with the SQLITE\_CONFIG\_MUTEX configuration option will  
 \*\* return [SQLITE\_ERROR].</dd>  
 \*\*

**SQLITE\_CONFIG\_GETMUTEX** `SQLITE_CONFIG_GETMUTEX`  
 (The `SQLITE_CONFIG_GETMUTEX` option takes a single argument which is a pointer to an instance of the `sqlite3_mutex_methods` structure. The `sqlite3_mutex_methods` structure is filled with the currently defined mutex routines.)  
 This option can be used to overload the default mutex allocation routines with a wrapper used to track mutex usage for performance profiling or testing, for example. If SQLite is compiled with the `SQLITE_THREADSAFE | SQLITE_THREADSAFE=0` compile-time option then the entire mutexing subsystem is omitted from the build and hence calls to `sqlite3_config()` with the `SQLITE_CONFIG_GETMUTEX` configuration option will return `SQLITE_ERROR`.

**SQLITE\_CONFIG\_LOOKASIDE** `SQLITE_CONFIG_LOOKASIDE`  
 (The `SQLITE_CONFIG_LOOKASIDE` option takes two arguments that determine the default size of lookaside memory on each [database connection]. The first argument is the size of each lookaside buffer slot and the second is the number of slots allocated to each database connection.)  
`SQLITE_CONFIG_LOOKASIDE` sets the default lookaside size. The `SQLITE_DBCONFIG_LOOKASIDE` option to `sqlite3_db_config()` can be used to change the lookaside configuration on individual connections.

**SQLITE\_CONFIG\_PCACHE2** `SQLITE_CONFIG_PCACHE2`  
 (The `SQLITE_CONFIG_PCACHE2` option takes a single argument which is a pointer to an `sqlite3_pcache_methods2` object. This object specifies the interface to a custom page cache implementation.)  
 SQLite makes a copy of the `sqlite3_pcache_methods2` object.

**SQLITE\_CONFIG\_GETPCACHE2** `SQLITE_CONFIG_GETPCACHE2`  
 (The `SQLITE_CONFIG_GETPCACHE2` option takes a single argument which is a pointer to an `sqlite3_pcache_methods2` object. SQLite copies of the current page cache implementation into that object.)

**SQLITE\_CONFIG\_LOG** `SQLITE_CONFIG_LOG`  
 The `SQLITE_CONFIG_LOG` option is used to configure the SQLite global [error log].  
 (The `SQLITE_CONFIG_LOG` option takes two arguments: a pointer to a function with a call signature of `void(*)(void*,int,const char*)`, and a pointer to void. If the function pointer is not NULL, it is invoked by `sqlite3_log()` to process each logging event. If the function pointer is NULL, the `sqlite3_log()` interface becomes a no-op.  
 The void pointer that is the second argument to `SQLITE_CONFIG_LOG` is passed through as the first parameter to the application-defined logger function whenever that function is invoked. The second parameter to



\*\* the logger function is a copy of the first parameter to the corresponding  
 \*\* [sqlite3\_log()] call and is intended to be a [result code] or an  
 \*\* [extended result code]. ^The third parameter passed to the logger is  
 \*\* log message after formatting via [sqlite3\_snprintf()].  
 \*\* The SQLite logging interface is not reentrant; the logger function  
 \*\* supplied by the application must not invoke any SQLite interface.  
 \*\* In a multi-threaded application, the application-defined logger  
 \*\* function must be threadsafe. </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_URI]] <dt>SQLITE\_CONFIG\_URI  
 \*\* <dd>^(The SQLITE\_CONFIG\_URI option takes a single argument of type int.  
 \*\* If non-zero, then URI handling is globally enabled. If the parameter is zero,  
 \*\* then URI handling is globally disabled.)^ ^If URI handling is globally  
 \*\* enabled, all filenames passed to [sqlite3\_open()], [sqlite3\_open\_v2()],  
 \*\* [sqlite3\_open16()]  
 or  
 \*\* specified as part of [ATTACH] commands are interpreted as URIs, regardless  
 \*\* of whether or not the [SQLITE\_OPEN\_URI] flag is set when the database  
 \*\* connection is opened. ^If it is globally disabled, filenames are  
 \*\* only interpreted as URIs if the SQLITE\_OPEN\_URI flag is set when the  
 \*\* database connection is opened. ^ (By default, URI handling is globally  
 \*\* disabled. The default value may be changed by compiling with the  
 \*\* [SQLITE\_USE\_URI] symbol defined.)^  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_COVERING\_INDEX\_SCAN]] <dt>SQLITE\_CONFIG\_COVERING\_INDEX\_SCAN  
 \*\* <dd>^The SQLITE\_CONFIG\_COVERING\_INDEX\_SCAN option takes a single integer  
 \*\* argument which is interpreted as a boolean in order to enable or disable  
 \*\* the use of covering indices for full table scans in the query optimizer.  
 \*\* ^The default setting is determined  
 \*\* by the [SQLITE\_ALLOW\_COVERING\_INDEX\_SCAN] compile-time option, or is "on"  
 \*\* if that compile-time option is omitted.  
 \*\* The ability to disable the use of covering indices  
 for full table scans  
 \*\* is because some incorrectly coded legacy applications might malfunction  
 \*\* when the optimization is enabled. Providing the ability to  
 \*\* disable the optimization allows the older, buggy application code to work  
 \*\* without change even with newer versions of SQLite.  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_PCACHE]] [[SQLITE\_CONFIG\_GETPCACHE]]  
 \*\* <dt>SQLITE\_CONFIG\_PCACHE and SQLITE\_CONFIG\_GETPCACHE  
 \*\* <dd> These options are obsolete and should not be used by new code.  
 \*\* They are retained for backwards compatibility but are now no-ops.  
 \*\* </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_SQLLOG]]  
 \*\* <dt>SQLITE\_CONFIG\_SQLLOG  
 \*\* <dd>This option is only available if sqlite is compiled with the  
 \*\* [SQLITE\_ENABLE\_SQLLOG] pre-processor macro defined. The first argument should

\*\* be a pointer to a function of type void\*(void\*,sqlite3\*,const char\*, int).  
 \*\* The second should be of type (void\*). The callback is invoked by the library  
 \*\* in three separate circumstances, identified by the value passed as the  
 \*\*

fourth parameter. If the fourth parameter is 0, then the database connection  
 \*\* passed as the second argument has just been opened. The third argument  
 \*\* points to a buffer containing the name of the main database file. If the  
 \*\* fourth parameter is 1, then the SQL statement that the third parameter  
 \*\* points to has just been executed. Or, if the fourth parameter is 2, then  
 \*\* the connection being passed as the second parameter is being closed. The  
 \*\* third parameter is passed NULL In this case. An example of using this  
 \*\* configuration option can be seen in the "test\_sqllog.c" source file in  
 \*\* the canonical SQLite source tree.</dd>

\*\*

\*\* [[SQLITE\_CONFIG\_MMAP\_SIZE]]  
 \*\* <dt>SQLITE\_CONFIG\_MMAP\_SIZE  
 \*\* <dd>^SQLITE\_CONFIG\_MMAP\_SIZE takes two 64-bit integer (sqlite3\_int64) values  
 \*\* that are the default mmap size limit (the default setting for  
 \*\* [PRAGMA mmap\_size]) and the maximum allowed mmap size limit.  
 \*\* ^The default setting can be overridden by each database connection using  
 \*\* either  
 the [PRAGMA mmap\_size] command, or by using the  
 \*\* [SQLITE\_FCNTL\_MMAP\_SIZE] file control. ^(The maximum allowed mmap size  
 \*\* will be silently truncated if necessary so that it does not exceed the  
 \*\* compile-time maximum mmap size set by the  
 \*\* [SQLITE\_MAX\_MMAP\_SIZE] compile-time option.)^  
 \*\* ^If either argument to this option is negative, then that argument is  
 \*\* changed to its compile-time default.

\*\*

\*\* [[SQLITE\_CONFIG\_WIN32\_HEAPSIZE]]  
 \*\* <dt>SQLITE\_CONFIG\_WIN32\_HEAPSIZE  
 \*\* <dd>^The SQLITE\_CONFIG\_WIN32\_HEAPSIZE option is only available if SQLite is  
 \*\* compiled for Windows with the [SQLITE\_WIN32\_MALLOC] pre-processor macro  
 \*\* defined. ^SQLITE\_CONFIG\_WIN32\_HEAPSIZE takes a 32-bit unsigned integer value  
 \*\* that specifies the maximum size of the created heap.

\*\*

\*\* [[SQLITE\_CONFIG\_PCACHE\_HDRSZ]]  
 \*\* <dt>SQLITE\_CONFIG\_PCACHE\_HDRSZ  
 \*\* <dd>^The SQLITE\_CONFIG\_PCACHE\_HDRSZ option takes a single parameter which  
 \*\* is a pointer to an integer and writes into that integer the number of extra  
 \*\*

bytes per page required for each page in [SQLITE\_CONFIG\_PAGECACHE].  
 \*\* The amount of extra space required can change depending on the compiler,  
 \*\* target platform, and SQLite version.

\*\*

\*\* [[SQLITE\_CONFIG\_PMASZ]]  
 \*\* <dt>SQLITE\_CONFIG\_PMASZ  
 \*\* <dd>^The SQLITE\_CONFIG\_PMASZ option takes a single parameter which

\*\* is an unsigned integer and sets the "Minimum PMA Size" for the multithreaded  
 \*\* sorter to that integer. The default minimum PMA Size is set by the  
 \*\* [SQLITE\_SORTER\_PMASZ] compile-time option. New threads are launched  
 \*\* to help with sort operations when multithreaded sorting  
 \*\* is enabled (using the [PRAGMA threads] command) and the amount of content  
 \*\* to be sorted exceeds the page size times the minimum of the  
 \*\* [PRAGMA cache\_size] setting and this value.  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_STMTJRNL\_SPILL]]  
 \*\* <dt>SQLITE\_CONFIG\_STMTJRNL\_SPILL  
 \*\* <dd>^The SQLITE\_CONFIG\_STMTJRNL\_SPILL option takes a single parameter which  
 \*\* becomes the [statement journal] spill-to-disk threshold.  
 \*\*  
 [Statement journals] are held in memory until their size (in bytes)  
 \*\* exceeds this threshold, at which point they are written to disk.  
 \*\* Or if the threshold is -1, statement journals are always held  
 \*\* exclusively in memory.  
 \*\* Since many statement journals never become large, setting the spill  
 \*\* threshold to a value such as 64KiB can greatly reduce the amount of  
 \*\* I/O required to support statement rollback.  
 \*\* The default value for this setting is controlled by the  
 \*\* [SQLITE\_STMTJRNL\_SPILL] compile-time option.  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_SORTERREF\_SIZE]]  
 \*\* <dt>SQLITE\_CONFIG\_SORTERREF\_SIZE  
 \*\* <dd>The SQLITE\_CONFIG\_SORTERREF\_SIZE option accepts a single parameter  
 \*\* of type (int) - the new value of the sorter-reference size threshold.  
 \*\* Usually, when SQLite uses an external sort to order records according  
 \*\* to an ORDER BY clause, all fields required by the caller are present in the  
 \*\* sorted records. However, if SQLite determines based on the declared type  
 \*\* of a table column that  
 its values are likely to be very large - larger  
 \*\* than the configured sorter-reference size threshold - then a reference  
 \*\* is stored in each sorted record and the required column values loaded  
 \*\* from the database as records are returned in sorted order. The default  
 \*\* value for this option is to never use this optimization. Specifying a  
 \*\* negative value for this option restores the default behaviour.  
 \*\* This option is only available if SQLite is compiled with the  
 \*\* [SQLITE\_ENABLE\_SORTER\_REFERENCES] compile-time option.  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_MEMDB\_MAXSIZE]]  
 \*\* <dt>SQLITE\_CONFIG\_MEMDB\_MAXSIZE  
 \*\* <dd>The SQLITE\_CONFIG\_MEMDB\_MAXSIZE option accepts a single parameter  
 \*\* [sqlite3\_int64] parameter which is the default maximum size for an in-memory  
 \*\* database created using [sqlite3\_deserialize()]. This default maximum  
 \*\* size can be adjusted up or down for individual databases using the  
 \*\* [SQLITE\_FCNTL\_SIZE\_LIMIT] [sqlite3\_file\_control|file-control]. If this  
 \*\* configuration setting is

never used, then the default maximum is determined  
\*\* by the [SQLITE\_MEMDB\_DEFAULT\_MAXSIZE] compile-time option. If that  
\*\* compile-time option is not set, then the default maximum is 1073741824.  
\*\* </dl>  
\*/

Found in path(s):

\* /opt/cola/permits/1541729670\_1675313227.6905026/0/sqlite-amalgamation-3400100-zip/sqlite-amalgamation-3400100/sqlite3.h

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/\* This will be more informative in a later version. \*/

Found in path(s):

\* /opt/cola/permits/1541729670\_1675313227.6905026/0/sqlite-amalgamation-3400100-zip/sqlite-amalgamation-3400100/shell.c

No license file was found, but licenses were detected in source scan.

/\*

\*\* CAPI3REF: Configuration Options

\*\* KEYWORDS: {configuration option}

\*\*

\*\* These constants are the available integer configuration options that  
\*\* can be passed as the first argument to the [sqlite3\_config()] interface.

\*\*

\*\* New configuration options may be added in future releases of SQLite.

\*\* Existing configuration options might be discontinued. Applications

\*\* should check the return code from [sqlite3\_config()] to make sure that

\*\* the call worked. The [sqlite3\_config()] interface will return a

\*\* non-zero [error code] if a discontinued or unsupported configuration option

\*\* is invoked.

\*\*

\*\* <dl>

\*\* [[SQLITE\_CONFIG\_SINGLETHREAD]] <dt>SQLITE\_CONFIG\_SINGLETHREAD</dt>

\*\* <dd>There are no arguments to this option. ^This option sets the

\*\* [threading mode] to Single-thread. In other words, it disables

\*\* all mutexing and puts SQLite into a mode where it can only be used

\*\* by a single thread. ^If SQLite

is compiled with

\*\* the [SQLITE\_THREADSAFE | SQLITE\_THREADSAFE=0] compile-time option then

\*\* it is not possible to change the [threading mode] from its default

\*\* value of Single-thread and so [sqlite3\_config()] will return

\*\* [SQLITE\_ERROR] if called with the SQLITE\_CONFIG\_SINGLETHREAD

\*\* configuration option.</dd>

\*\*

\*\* [[SQLITE\_CONFIG\_MULTITHREAD]] <dt>SQLITE\_CONFIG\_MULTITHREAD</dt>

\*\* <dd>There are no arguments to this option. ^This option sets the

\*\* [threading mode] to Multi-thread. In other words, it disables

\*\* mutexing on [database connection] and [prepared statement] objects.  
 \*\* The application is responsible for serializing access to  
 \*\* [database connections] and [prepared statements]. But other mutexes  
 \*\* are enabled so that SQLite will be safe to use in a multi-threaded  
 \*\* environment as long as no two threads attempt to use the same  
 \*\* [database connection] at the same time. ^If SQLite is compiled with  
 \*\* the [SQLITE\_THREADSAFE | SQLITE\_THREADSAFE=0] compile-time option  
 then  
 \*\* it is not possible to set the Multi-thread [threading mode] and  
 \*\* [sqlite3\_config()] will return [SQLITE\_ERROR] if called with the  
 \*\* SQLITE\_CONFIG\_MULTITHREAD configuration option.</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_SERIALIZED]] <dt>SQLITE\_CONFIG\_SERIALIZED</dt>  
 \*\* <dd>There are no arguments to this option. ^This option sets the  
 \*\* [threading mode] to Serialized. In other words, this option enables  
 \*\* all mutexes including the recursive  
 \*\* mutexes on [database connection] and [prepared statement] objects.  
 \*\* In this mode (which is the default when SQLite is compiled with  
 \*\* [SQLITE\_THREADSAFE=1]) the SQLite library will itself serialize access  
 \*\* to [database connections] and [prepared statements] so that the  
 \*\* application is free to use the same [database connection] or the  
 \*\* same [prepared statement] in different threads at the same time.  
 \*\* ^If SQLite is compiled with  
 \*\* the [SQLITE\_THREADSAFE | SQLITE\_THREADSAFE=0] compile-time option then  
 \*\* it is not possible to set the  
 Serialized [threading mode] and  
 \*\* [sqlite3\_config()] will return [SQLITE\_ERROR] if called with the  
 \*\* SQLITE\_CONFIG\_SERIALIZED configuration option.</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_MALLOC]] <dt>SQLITE\_CONFIG\_MALLOC</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_MALLOC option takes a single argument which is  
 \*\* a pointer to an instance of the [sqlite3\_mem\_methods] structure.  
 \*\* The argument specifies  
 \*\* alternative low-level memory allocation routines to be used in place of  
 \*\* the memory allocation routines built into SQLite.)^ ^SQLite makes  
 \*\* its own private copy of the content of the [sqlite3\_mem\_methods] structure  
 \*\* before the [sqlite3\_config()] call returns.</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_GETMALLOC]] <dt>SQLITE\_CONFIG\_GETMALLOC</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_GETMALLOC option takes a single argument which  
 \*\* is a pointer to an instance of the [sqlite3\_mem\_methods] structure.  
 \*\* The [sqlite3\_mem\_methods]  
 \*\* structure is filled with the currently defined memory allocation routines.)^  
 \*\* This option can  
 be used to overload the default memory allocation  
 \*\* routines with a wrapper that simulates memory allocation failure or  
 \*\* tracks memory usage, for example. </dd>  
 \*\*

\*\* [[SQLITE\_CONFIG\_SMALL\_MALLOC]] <dt>SQLITE\_CONFIG\_SMALL\_MALLOC</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_SMALL\_MALLOC option takes single argument of  
 \*\* type int, interpreted as a boolean, which if true provides a hint to  
 \*\* SQLite that it should avoid large memory allocations if possible.  
 \*\* SQLite will run faster if it is free to make large memory allocations,  
 \*\* but some application might prefer to run slower in exchange for  
 \*\* guarantees about memory fragmentation that are possible if large  
 \*\* allocations are avoided. This hint is normally off.  
 \*\* </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_MEMSTATUS]] <dt>SQLITE\_CONFIG\_MEMSTATUS</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_MEMSTATUS option takes single argument of type int,  
 \*\* interpreted as a boolean, which enables or disables the collection of  
 \*\* memory allocation statistics. ^(When memory allocation  
 statistics are  
 \*\* disabled, the following SQLite interfaces become non-operational:  
 \*\* <ul>  
 \*\* <li> [sqlite3\_hard\_heap\_limit64()]  
 \*\* <li> [sqlite3\_memory\_used()]  
 \*\* <li> [sqlite3\_memory\_highwater()]  
 \*\* <li> [sqlite3\_soft\_heap\_limit64()]  
 \*\* <li> [sqlite3\_status64()]  
 \*\* </ul>)^  
 \*\* ^Memory allocation statistics are enabled by default unless SQLite is  
 \*\* compiled with [SQLITE\_DEFAULT\_MEMSTATUS]=0 in which case memory  
 \*\* allocation statistics are disabled by default.  
 \*\* </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_SCRATCH]] <dt>SQLITE\_CONFIG\_SCRATCH</dt>  
 \*\* <dd> The SQLITE\_CONFIG\_SCRATCH option is no longer used.  
 \*\* </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_PAGECACHE]] <dt>SQLITE\_CONFIG\_PAGECACHE</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_PAGECACHE option specifies a memory pool  
 \*\* that SQLite can use for the database page cache with the default page  
 \*\* cache implementation.  
 \*\* This configuration option is a no-op if an application-defined page  
 \*\* cache implementation is loaded using the [SQLITE\_CONFIG\_PCACHE2].  
 \*\*  
 ^There are three arguments to SQLITE\_CONFIG\_PAGECACHE: A pointer to  
 \*\* 8-byte aligned memory (pMem), the size of each page cache line (sz),  
 \*\* and the number of cache lines (N).  
 \*\* The sz argument should be the size of the largest database page  
 \*\* (a power of two between 512 and 65536) plus some extra bytes for each  
 \*\* page header. ^The number of extra bytes needed by the page header  
 \*\* can be determined using [SQLITE\_CONFIG\_PCACHE\_HDRSZ].  
 \*\* ^It is harmless, apart from the wasted memory,  
 \*\* for the sz parameter to be larger than necessary. The pMem

\*\* argument must be either a NULL pointer or a pointer to an 8-byte  
 \*\* aligned block of memory of at least sz\*N bytes, otherwise  
 \*\* subsequent behavior is undefined.  
 \*\* ^When pMem is not NULL, SQLite will strive to use the memory provided  
 \*\* to satisfy page cache needs, falling back to [sqlite3\_malloc()] if  
 \*\* a page cache line is larger than sz bytes or if all of the pMem buffer  
 \*\* is exhausted.  
 \*\* ^If pMem is NULL and N is non-zero, then  
 each database connection  
 \*\* does an initial bulk allocation for page cache memory  
 \*\* from [sqlite3\_malloc()] sufficient for N cache lines if N is positive or  
 \*\* of -1024\*N bytes if N is negative, . ^If additional  
 \*\* page cache memory is needed beyond what is provided by the initial  
 \*\* allocation, then SQLite goes to [sqlite3\_malloc()] separately for each  
 \*\* additional cache line. </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_HEAP]] <dt>SQLITE\_CONFIG\_HEAP</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_HEAP option specifies a static memory buffer  
 \*\* that SQLite will use for all of its dynamic memory allocation needs  
 \*\* beyond those provided for by [SQLITE\_CONFIG\_PAGECACHE].  
 \*\* ^The SQLITE\_CONFIG\_HEAP option is only available if SQLite is compiled  
 \*\* with either [SQLITE\_ENABLE\_MEMSYS3] or [SQLITE\_ENABLE\_MEMSYS5] and returns  
 \*\* [SQLITE\_ERROR] if invoked otherwise.  
 \*\* ^There are three arguments to SQLITE\_CONFIG\_HEAP:  
 \*\* An 8-byte aligned pointer to the memory,  
 \*\* the number of bytes in the memory buffer, and the minimum  
 allocation size.  
 \*\* ^If the first pointer (the memory pointer) is NULL, then SQLite reverts  
 \*\* to using its default memory allocator (the system malloc() implementation),  
 \*\* undoing any prior invocation of [SQLITE\_CONFIG\_MALLOC]. ^If the  
 \*\* memory pointer is not NULL then the alternative memory  
 \*\* allocator is engaged to handle all of SQLites memory allocation needs.  
 \*\* The first pointer (the memory pointer) must be aligned to an 8-byte  
 \*\* boundary or subsequent behavior of SQLite will be undefined.  
 \*\* The minimum allocation size is capped at 2\*\*12. Reasonable values  
 \*\* for the minimum allocation size are 2\*\*5 through 2\*\*8.</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_MUTEX]] <dt>SQLITE\_CONFIG\_MUTEX</dt>  
 \*\* <dd> ^The SQLITE\_CONFIG\_MUTEX option takes a single argument which is a  
 \*\* pointer to an instance of the [sqlite3\_mutex\_methods] structure.  
 \*\* The argument specifies alternative low-level mutex routines to be used  
 \*\* in place the mutex routines built into SQLite.)^ ^SQLite makes a copy of  
 \*\* the  
 content of the [sqlite3\_mutex\_methods] structure before the call to  
 \*\* [sqlite3\_config()] returns. ^If SQLite is compiled with  
 \*\* the [SQLITE\_THREADSAFE | SQLITE\_THREADSAFE=0] compile-time option then  
 \*\* the entire mutexing subsystem is omitted from the build and hence calls to  
 \*\* [sqlite3\_config()] with the SQLITE\_CONFIG\_MUTEX configuration option will

\*\* return [SQLITE\_ERROR].</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_GETMUTEX]] <dt>SQLITE\_CONFIG\_GETMUTEX</dt>  
 \*\* <dd> ^(The SQLITE\_CONFIG\_GETMUTEX option takes a single argument which  
 \*\* is a pointer to an instance of the [sqlite3\_mutex\_methods] structure. The  
 \*\* [sqlite3\_mutex\_methods]  
 \*\* structure is filled with the currently defined mutex routines.)^  
 \*\* This option can be used to overload the default mutex allocation  
 \*\* routines with a wrapper used to track mutex usage for performance  
 \*\* profiling or testing, for example. ^If SQLite is compiled with  
 \*\* the [SQLITE\_THREADSAFE | SQLITE\_THREADSAFE=0] compile-time option then  
 \*\* the entire mutexing  
 subsystem is omitted from the build and hence calls to  
 \*\* [sqlite3\_config()] with the SQLITE\_CONFIG\_GETMUTEX configuration option will  
 \*\* return [SQLITE\_ERROR].</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_LOOKASIDE]] <dt>SQLITE\_CONFIG\_LOOKASIDE</dt>  
 \*\* <dd> ^(The SQLITE\_CONFIG\_LOOKASIDE option takes two arguments that determine  
 \*\* the default size of lookaside memory on each [database connection].  
 \*\* The first argument is the  
 \*\* size of each lookaside buffer slot and the second is the number of  
 \*\* slots allocated to each database connection.)^ ^(SQLITE\_CONFIG\_LOOKASIDE  
 \*\* sets the <i>default</i> lookaside size. The [SQLITE\_DBCONFIG\_LOOKASIDE]  
 \*\* option to [sqlite3\_db\_config()] can be used to change the lookaside  
 \*\* configuration on individual connections.)^ </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_PCACHE2]] <dt>SQLITE\_CONFIG\_PCACHE2</dt>  
 \*\* <dd> ^(The SQLITE\_CONFIG\_PCACHE2 option takes a single argument which is  
 \*\* a pointer to an [sqlite3\_pcache\_methods2] object. This object specifies  
 \*\* the interface to a custom  
 page cache implementation.)^  
 \*\* ^SQLite makes a copy of the [sqlite3\_pcache\_methods2] object.</dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_GETPCACHE2]] <dt>SQLITE\_CONFIG\_GETPCACHE2</dt>  
 \*\* <dd> ^(The SQLITE\_CONFIG\_GETPCACHE2 option takes a single argument which  
 \*\* is a pointer to an [sqlite3\_pcache\_methods2] object. SQLite copies of  
 \*\* the current page cache implementation into that object.)^ </dd>  
 \*\*  
 \*\* [[SQLITE\_CONFIG\_LOG]] <dt>SQLITE\_CONFIG\_LOG</dt>  
 \*\* <dd> The SQLITE\_CONFIG\_LOG option is used to configure the SQLite  
 \*\* global [error log].  
 \*\* (^The SQLITE\_CONFIG\_LOG option takes two arguments: a pointer to a  
 \*\* function with a call signature of void(\*)(void\*,int,const char\*),  
 \*\* and a pointer to void. ^If the function pointer is not NULL, it is  
 \*\* invoked by [sqlite3\_log()] to process each logging event. ^If the  
 \*\* function pointer is NULL, the [sqlite3\_log()] interface becomes a no-op.  
 \*\* ^The void pointer that is the second argument to SQLITE\_CONFIG\_LOG is  
 \*\* passed through as the first parameter



to the application-defined logger

\*\* function whenever that function is invoked. ^The second parameter to

\*\* the logger function is a copy of the first parameter to the corresponding

\*\* [sqlite3\_log()] call and is intended to be a [result code] or an

\*\* [extended result code]. ^The third parameter passed to the logger is

\*\* log message after formatting via [sqlite3\_snprintf()].

\*\* The SQLite logging interface is not reentrant; the logger function

\*\* supplied by the application must not invoke any SQLite interface.

\*\* In a multi-threaded application, the application-defined logger

\*\* function must be threadsafe. </dd>

\*\*

\*\* [[SQLITE\_CONFIG\_URI]] <dt>SQLITE\_CONFIG\_URI

\*\* <dd>^(The SQLITE\_CONFIG\_URI option takes a single argument of type int.

\*\* If non-zero, then URI handling is globally enabled. If the parameter is zero,

\*\* then URI handling is globally disabled.)^ ^If URI handling is globally

\*\* enabled, all filenames passed to [sqlite3\_open()], [sqlite3\_open\_v2()],

\*\* [sqlite3\_open16()]

or

\*\* specified as part of [ATTACH] commands are interpreted as URIs, regardless

\*\* of whether or not the [SQLITE\_OPEN\_URI] flag is set when the database

\*\* connection is opened. ^If it is globally disabled, filenames are

\*\* only interpreted as URIs if the SQLITE\_OPEN\_URI flag is set when the

\*\* database connection is opened. ^By default, URI handling is globally

\*\* disabled. The default value may be changed by compiling with the

\*\* [SQLITE\_USE\_URI] symbol defined.)^

\*\*

\*\* [[SQLITE\_CONFIG\_COVERING\_INDEX\_SCAN]] <dt>SQLITE\_CONFIG\_COVERING\_INDEX\_SCAN

\*\* <dd>^The SQLITE\_CONFIG\_COVERING\_INDEX\_SCAN option takes a single integer

\*\* argument which is interpreted as a boolean in order to enable or disable

\*\* the use of covering indices for full table scans in the query optimizer.

\*\* ^The default setting is determined

\*\* by the [SQLITE\_ALLOW\_COVERING\_INDEX\_SCAN] compile-time option, or is "on"

\*\* if that compile-time option is omitted.

\*\* The ability to disable the use of covering indices

for full table scans

\*\* is because some incorrectly coded legacy applications might malfunction

\*\* when the optimization is enabled. Providing the ability to

\*\* disable the optimization allows the older, buggy application code to work

\*\* without change even with newer versions of SQLite.

\*\*

\*\* [[SQLITE\_CONFIG\_PCACHE]] [[SQLITE\_CONFIG\_GETPCACHE]]

\*\* <dt>SQLITE\_CONFIG\_PCACHE and SQLITE\_CONFIG\_GETPCACHE

\*\* <dd> These options are obsolete and should not be used by new code.

\*\* They are retained for backwards compatibility but are now no-ops.

\*\* </dd>

\*\*

\*\* [[SQLITE\_CONFIG\_SQLLOG]]

\*\* <dt>SQLITE\_CONFIG\_SQLLOG

\*\* <dd>This option is only available if sqlite is compiled with the  
\*\* [SQLITE\_ENABLE\_SQLLOG] pre-processor macro defined. The first argument should  
\*\* be a pointer to a function of type void\*(void\*,sqlite3\*,const char\*, int).  
\*\* The second should be of type (void\*). The callback is invoked by the library  
\*\* in three separate circumstances, identified by the value passed as the  
\*\*  
fourth parameter. If the fourth parameter is 0, then the database connection  
\*\* passed as the second argument has just been opened. The third argument  
\*\* points to a buffer containing the name of the main database file. If the  
\*\* fourth parameter is 1, then the SQL statement that the third parameter  
\*\* points to has just been executed. Or, if the fourth parameter is 2, then  
\*\* the connection being passed as the second parameter is being closed. The  
\*\* third parameter is passed NULL In this case. An example of using this  
\*\* configuration option can be seen in the "test\_sqllog.c" source file in  
\*\* the canonical SQLite source tree.</dd>

\*\*  
\*\* [[SQLITE\_CONFIG\_MMAP\_SIZE]]  
\*\* <dt>SQLITE\_CONFIG\_MMAP\_SIZE  
\*\* <dd>^SQLITE\_CONFIG\_MMAP\_SIZE takes two 64-bit integer (sqlite3\_int64) values  
\*\* that are the default mmap size limit (the default setting for  
\*\* [PRAGMA mmap\_size]) and the maximum allowed mmap size limit.  
\*\* ^The default setting can be overridden by each database connection using  
\*\* either  
the [PRAGMA mmap\_size] command, or by using the  
\*\* [SQLITE\_FCNTL\_MMAP\_SIZE] file control. ^(The maximum allowed mmap size  
\*\* will be silently truncated if necessary so that it does not exceed the  
\*\* compile-time maximum mmap size set by the  
\*\* [SQLITE\_MAX\_MMAP\_SIZE] compile-time option.)^  
\*\* ^If either argument to this option is negative, then that argument is  
\*\* changed to its compile-time default.

\*\*  
\*\* [[SQLITE\_CONFIG\_WIN32\_HEAPSIZE]]  
\*\* <dt>SQLITE\_CONFIG\_WIN32\_HEAPSIZE  
\*\* <dd>^The SQLITE\_CONFIG\_WIN32\_HEAPSIZE option is only available if SQLite is  
\*\* compiled for Windows with the [SQLITE\_WIN32\_MALLOC] pre-processor macro  
\*\* defined. ^SQLITE\_CONFIG\_WIN32\_HEAPSIZE takes a 32-bit unsigned integer value  
\*\* that specifies the maximum size of the created heap.

\*\*  
\*\* [[SQLITE\_CONFIG\_PCACHE\_HDRSZ]]  
\*\* <dt>SQLITE\_CONFIG\_PCACHE\_HDRSZ  
\*\* <dd>^The SQLITE\_CONFIG\_PCACHE\_HDRSZ option takes a single parameter which  
\*\* is a pointer to an integer and writes into that integer the number of extra  
\*\*  
bytes per page required for each page in [SQLITE\_CONFIG\_PAGECACHE].  
\*\* The amount of extra space required can change depending on the compiler,  
\*\* target platform, and SQLite version.

\*\*  
\*\* [[SQLITE\_CONFIG\_PMASZ]]

**\*\* <dt>SQLITE\_CONFIG\_PMASZ**  
**\*\* <dd>**^The `SQLITE_CONFIG_PMASZ` option takes a single parameter which  
**\*\*** is an unsigned integer and sets the "Minimum PMA Size" for the multithreaded  
**\*\*** sorter to that integer. The default minimum PMA Size is set by the  
**\*\*** `[SQLITE_SORTER_PMASZ]` compile-time option. New threads are launched  
**\*\*** to help with sort operations when multithreaded sorting  
**\*\*** is enabled (using the `[PRAGMA threads]` command) and the amount of content  
**\*\*** to be sorted exceeds the page size times the minimum of the  
**\*\*** `[PRAGMA cache_size]` setting and this value.  
**\*\***  
**\*\*** `[SQLITE_CONFIG_STMTJRNL_SPILL]`  
**\*\* <dt>SQLITE\_CONFIG\_STMTJRNL\_SPILL**  
**\*\* <dd>**^The `SQLITE_CONFIG_STMTJRNL_SPILL` option takes a single parameter which  
**\*\*** becomes the [statement journal] spill-to-disk threshold.  
**\*\***  
 [Statement journals] are held in memory until their size (in bytes)  
**\*\*** exceeds this threshold, at which point they are written to disk.  
**\*\*** Or if the threshold is -1, statement journals are always held  
**\*\*** exclusively in memory.  
**\*\*** Since many statement journals never become large, setting the spill  
**\*\*** threshold to a value such as 64KiB can greatly reduce the amount of  
**\*\*** I/O required to support statement rollback.  
**\*\*** The default value for this setting is controlled by the  
**\*\*** `[SQLITE_STMTJRNL_SPILL]` compile-time option.  
**\*\***  
**\*\*** `[SQLITE_CONFIG_SORTERREF_SIZE]`  
**\*\* <dt>SQLITE\_CONFIG\_SORTERREF\_SIZE**  
**\*\* <dd>**The `SQLITE_CONFIG_SORTERREF_SIZE` option accepts a single parameter  
**\*\*** of type (int) - the new value of the sorter-reference size threshold.  
**\*\*** Usually, when SQLite uses an external sort to order records according  
**\*\*** to an `ORDER BY` clause, all fields required by the caller are present in the  
**\*\*** sorted records. However, if SQLite determines based on the declared type  
**\*\*** of a table column that  
 its values are likely to be very large - larger  
**\*\*** than the configured sorter-reference size threshold - then a reference  
**\*\*** is stored in each sorted record and the required column values loaded  
**\*\*** from the database as records are returned in sorted order. The default  
**\*\*** value for this option is to never use this optimization. Specifying a  
**\*\*** negative value for this option restores the default behaviour.  
**\*\*** This option is only available if SQLite is compiled with the  
**\*\*** `[SQLITE_ENABLE_SORTER_REFERENCES]` compile-time option.  
**\*\***  
**\*\*** `[SQLITE_CONFIG_MEMDB_MAXSIZE]`  
**\*\* <dt>SQLITE\_CONFIG\_MEMDB\_MAXSIZE**  
**\*\* <dd>**The `SQLITE_CONFIG_MEMDB_MAXSIZE` option accepts a single parameter  
**\*\*** `[sqlite3_int64]` parameter which is the default maximum size for an in-memory  
**\*\*** database created using `[sqlite3_deserialize()]`. This default maximum  
**\*\*** size can be adjusted up or down for individual databases using the

```

** [SQLITE_FCNTL_SIZE_LIMIT] [sqlite3_file_control|file-control]. If this
** configuration setting is
** never used, then the default maximum is determined
** by the [SQLITE_MEMMDB_DEFAULT_MAXSIZE] compile-time option. If that
** compile-time option is not set, then the default maximum is 1073741824.
** </dl>
*/
/*
** The "printf" code that follows dates from the 1980's. It is in
** the public domain.
**
*****
**
** This file contains code for a set of "printf"-like routines. These
** routines format strings much like the printf() from the standard C
** library, though the implementation here has enhancements to support
** SQLite.
*/
/*
** 2004 May 22
**
** The author disclaims copyright to this source code. In place of
** a legal notice, here is a blessing:
**
**   May you do good and not evil.
**   May you find forgiveness for yourself and forgive others.
**   May you share freely, never taking more than you give.
**
*****
**
** This file
** contains the VFS implementation for unix-like operating systems
** include Linux, MacOSX, *BSD, QNX, VxWorks, AIX, HPUX, and others.
**
** There are actually several different VFS implementations in this file.
** The differences are in the way that file locking is done. The default
** implementation uses Posix Advisory Locks. Alternative implementations
** use flock(), dot-files, various proprietary locking schemas, or simply
** skip locking all together.
**
** This source file is organized into divisions where the logic for various
** subfunctions is contained within the appropriate division. PLEASE
** KEEP THE STRUCTURE OF THIS FILE INTACT. New code should be placed
** in the correct division and should be clearly labeled.
**
** The layout of divisions is as follows:
**
** * General-purpose declarations and utility functions.

```

```
** * Unique file ID logic used by VxWorks.  
** * Various locking primitive implementations (all except proxy locking):  
** + for Posix Advisory
```

#### Locks

```
** + for no-op locks  
** + for dot-file locks  
** + for flock() locking  
** + for named semaphore locks (VxWorks only)  
** + for AFP filesystem locks (MacOSX only)  
** * sqlite3_file methods not associated with locking.  
** * Definitions of sqlite3_io_methods objects for all locking  
** methods plus "finder" functions for each locking method.  
** * sqlite3_vfs method implementations.  
** * Locking primitives for the proxy uber-locking-method. (MacOSX only)  
** * Definitions of sqlite3_vfs objects for all locking methods  
** plus implementations of sqlite3_os_init() and sqlite3_os_end().  
*/  
/*  
** Return a pointer to the "temporary page" buffer held internally  
** by the pager. This is a buffer that is big enough to hold the  
** entire content of a database page. This buffer is used internally  
** during rollback and will be overwritten whenever a rollback  
** occurs. But other modules are free to use it too, as long as  
** no rollbacks are happening.  
*/
```

#### Found

in path(s):

```
* /opt/cola/permits/1541729670_1675313227.6905026/0/sqlite-amalgamation-3400100-zip/sqlite-amalgamation-3400100/sqlite3.c
```

## 1.5 direct3d 10.0.17763.2931

### 1.5.1 Available under license :

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## 1.6 libjpeg-turbo 2.1.5

### 1.6.1 Available under license :

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=====

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=====

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## 1.7 sqlite 3.41.2

### 1.7.1 Available under license :

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May you find forgiveness for yourself and forgive others.  
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## 1.8 qt 6.5.1

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Version 3, 29 June 2007

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# 1.9 visual-studio-runtime 14.32.31326

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1. Seti UI - A subtle dark colored UI theme for Atom. (<https://github.com/jesseweed/seti-ui>)

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human-signals 2.1.0 - Apache-2.0

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cross-spawn 7.0.3 - MIT  
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end-of-stream

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ws 8.5.0 - MIT

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@azure/abort-controller 1.1.0 - MIT  
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@emmetio/stream-reader 2.2.0 - MIT  
<https://github.com/emmetio/stream-reader>

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@enonic/fnv-plus 1.3.0 - MIT  
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<https://github.com/joaomoreno/unique-names-generator>

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@microsoft/1ds-core-js

3.2.2 - MIT

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@microsoft/applicationinsights-channel-js 2.8.9 - MIT  
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@vscode/iconv-lite-umd 0.7.0 - MIT

<https://github.com/Microsoft/vscode-iconv-lite-umd>

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@vscode/js-debug-browsers 1.0.8 - MIT

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<https://github.com/microsoft/vscode-markdown-it-katex>

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<https://github.com/microsoft/vscode-policy-watcher>

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@vscode/proxy-agent 0.13.2 - MIT  
<https://github.com/microsoft/vscode-proxy-agent>

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@vscode/ripgrep 1.15.3 - MIT  
<https://github.com/microsoft/vscode-ripgrep>

vscode-ripgrep

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@vscode/spdlog 0.13.10 - MIT  
<https://github.com/microsoft/node-spdlog>

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@vscode/sudo-prompt 9.3.1 - MIT  
<https://github.com/bpasero/sudo-prompt>

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@vscode/sync-api-client 0.7.2 - MIT  
<https://github.com/microsoft/vscode-wasm>

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@vscode/sync-api-common 0.7.2 - MIT  
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@vscode/sync-api-service 0.7.3 - MIT  
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@vscode/vscode-languagedetection 1.0.21 - MIT  
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@vscode/win32-app-container-tokens 0.1.0 - MIT

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@vscode/windows-ca-certs 0.3.1 - BSD  
<https://github.com/microsoft/vscode-windows-ca-certs>

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@vscode/windows-mutex 0.4.2 - MIT  
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@vscode/windows-process-tree 0.4.2 - MIT  
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acorn 8.7.0 - MIT  
<https://github.com/acornjs/acorn>

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acorn-loose 8.3.0 - MIT  
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<https://github.com/TooTallNate/node-agent-base>

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aho-corasick 0.7.19 - Unlicense/MIT  
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android\_system\_properties 0.1.5 - MIT/Apache-2.0  
[https://github.com/nical/android\\_system\\_properties](https://github.com/nical/android_system_properties)

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applicationinsights 2.4.1 - MIT  
<https://github.com/microsoft/ApplicationInsights-node.js>

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aproba 1.2.0 - ISC  
<https://github.com/iarna/aproba>

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are-we-there-yet 1.1.5 - ISC  
<https://github.com/npm/are-we-there-yet>

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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argparse 2.0.1 - Python-2.0  
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astring 1.8.1 - MIT  
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async-broadcast 0.4.1 - MIT OR Apache-2.0  
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1.7.6 - MIT  
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async-recursion

1.0.0 - MIT OR Apache-2.0

<https://github.com/dcchut/async-recursion>

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async-trait 0.1.58 - MIT OR Apache-2.0

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asynckit 0.4.0 - MIT  
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atom/language-clojure 0.22.8 - MIT  
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atom/language-coffee-script 0.49.3 - MIT  
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atom/language-java 0.32.1 - MIT  
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atom/language-xml  
0.35.2 - MIT  
<https://github.com/atom/language-xml>

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atty 0.2.14 - MIT  
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autocfg 1.1.0 - Apache-2.0 OR MIT

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axios 0.26.1 - MIT  
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balanced-match 1.0.2 - MIT  
<https://github.com/juliangruber/balanced-match>

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base64 0.13.0 - MIT/Apache-2.0  
<https://github.com/marshallpierce/rust-base64>

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base64-js  
1.5.1 - MIT  
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before-after-hook 2.2.2 - Apache-2.0  
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better-go-syntax 1.0.0 - MIT  
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big-integer

1.6.48 - Unlicense

<https://github.com/peterolson/BigInteger.js>

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bindings 1.3.0 - MIT

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bit-vec 0.6.3 - MIT/Apache-2.0

<https://github.com/contain-rs/bit-vec>

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bitflags 1.3.2 - MIT/Apache-2.0  
<https://github.com/bitflags/bitflags>

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bl 4.1.0 - MIT

<https://github.com/rvagg/bl>

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block-buffer 0.10.3 - MIT OR Apache-2.0

<https://github.com/RustCrypto/utils>

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[//]:

# (crates)

[`blobby`]: ./blobby

[`block-buffer`]: ./block-buffer

[`blockpadding`]: ./block-padding

[`cmov`]: ./cmov

[`collectable`]: ./collectable

[`cpufeatures`]: ./cpufeatures

[`dbl`]: ./dbl

[`hex-literal`]: ./hex-literal

[`inout`]: ./inout

[`opaque-debug`]: ./opaque-debug

[`wycheproof2blb`]: ./wycheproof2blb

[`zeroize`]: ./zeroize

[//]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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block-padding 0.3.2 - MIT OR Apache-2.0

<https://github.com/RustCrypto/utls>

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[/]: # (crates)

[`blobby`]: `./blobby`  
[`block-buffer`]: `./block-buffer`  
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[`cmov`]:  
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[`hex-literal`]: `./hex-literal`  
[`inout`]: `./inout`  
[`opaque-debug`]: `./opaque-debug`  
[`wycheproof2blb`]: `./wycheproof2blb`  
[`zeroize`]: `./zeroize`

[/]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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boolbase 1.0.0 - ISC  
<https://github.com/fb55/boolbase>

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bplist-parser 0.1.1 - MIT  
<https://github.com/joeferner/node-bplist-parser>

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brace-expansion 1.1.11 - MIT  
brace-expansion 2.0.1 - MIT  
<https://github.com/juliangruber/brace-expansion>

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braces 3.0.2 - MIT

<https://github.com/micromatch/braces>

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buffer 5.7.1 - MIT  
<https://github.com/feross/buffer>

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buffer-crc32 0.2.13 - MIT  
<https://github.com/brianloveswords/buffer-crc32>

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buffer-from 1.1.1 - MIT  
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0.2.2 - MIT  
[https://github.com/vitiral/build\\_const](https://github.com/vitiral/build_const)

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bumpalo 3.12.0 - MIT/Apache-2.0  
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bundle-name 2.0.1 - MIT  
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<https://github.com/smol-rs/cache-padded>

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cacheable-lookup 5.0.4 - MIT  
<https://github.com/szmarczak/cacheable-lookup>

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cacheable-request

7.0.2 - MIT

<https://github.com/lukechilds/cacheable-request>

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cfg-if 1.0.0 - MIT/Apache-2.0  
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chalk 2.4.2 - MIT  
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chrome-remote-interface 0.28.2 - MIT  
<https://github.com/cyrus-and/chrome-remote-interface>

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chromium 108.0.5359.215  
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clap 3.2.22 - MIT OR Apache-2.0  
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color 4.2.1 - MIT

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Colorsublime-Themes 0.1.0  
<https://github.com/Colorsublime/Colorsublime-Themes>

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combined-stream 1.0.8 - MIT  
<https://github.com/felixge/node-combined-stream>

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commander 2.11.0 - MIT  
commander 8.3.0 - MIT  
<https://github.com/tj/commander.js>

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MIT License)

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concat-map 0.0.1 - MIT  
<https://github.com/substack/node-concat-map>

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concurrent-queue 1.2.4 - Apache-2.0 OR MIT  
<https://github.com/smol-rs/concurrent-queue>

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console 0.15.5 - MIT  
<https://github.com/console-rs/console>

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console-control-strings

1.1.0 - ISC

<https://github.com/iarna/console-control-strings>

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const\_format 0.2.30 - Zlib

[https://github.com/rodrimati1992/const\\_format\\_crates/](https://github.com/rodrimati1992/const_format_crates/)

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const\_format\_proc\_macros  
0.2.29 - Zlib  
[https://github.com/rodrimati1992/const\\_format\\_crates/](https://github.com/rodrimati1992/const_format_crates/)

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continuation-local-storage  
3.2.1 - BSD-2-Clause  
<https://github.com/othiym23/node-continuation-local-storage>

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core-foundation 0.9.3 - MIT / Apache-2.0  
<https://github.com/servo/core-foundation-rs>

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core-foundation-sys 0.8.3 - MIT / Apache-2.0  
<https://github.com/servo/core-foundation-rs>

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core-util-is 1.0.2 - MIT  
<https://github.com/isaacs/core-util-is>

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cpufeatures 0.2.5 - MIT OR Apache-2.0  
<https://github.com/RustCrypto/utils>

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[//]: # (crates)

[`blobby`]: `./blobby`

[`block-buffer`]: `./block-buffer`

[`blockpadding`]: `./block-padding`

[`cmov`]: ./cmov  
[`collectable`]: ./collectable  
[`cpufeatures`]: ./cpufeatures  
[`dbl`]: ./dbl  
[`hex-literal`]:  
./hex-literal  
[`inout`]: ./inout  
[`opaque-debug`]: ./opaque-debug  
[`wycheproof2blb`]: ./wycheproof2blb  
[`zeroize`]: ./zeroize

[`/`]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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crc 1.8.1 - MIT OR Apache-2.0  
<https://github.com/mrhoray/crc-rs>

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crc32fast 1.3.2 - MIT OR Apache-2.0



<https://github.com/srijs/rust-crc32fast>

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cross-spawn 7.0.3 - MIT  
<https://github.com/moxystudio/node-cross-spawn>

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cross-spawn-async 2.2.5 - MIT  
<https://github.com/IndigoUnited/node-cross-spawn-async>

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crossbeam-channel 0.5.5 - MIT OR Apache-2.0  
crossbeam-channel 0.5.6 - MIT OR Apache-2.0  
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crossbeam-utils 0.8.10 - MIT OR Apache-2.0  
crossbeam-utils 0.8.12 - MIT OR Apache-2.0  
<https://github.com/crossbeam-rs/crossbeam>

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crypto-common 0.1.6 - MIT OR Apache-2.0  
<https://github.com/RustCrypto/traits>

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[//]: # (crates)

[`aead`]: [./aead](#)  
[`asynsignature`]: [./signature/async](#)

[ cipher`]: ./cipher  
[ cryptocommon`]: ./crypto-common  
[ crypto`]: ./crypto  
[ digest`]: ./digest  
[ ellipticcurve`]: ./elliptic-curve  
[ kem`]: ./kem  
[ password-hash`]: ./password-hash  
[ signature`]: ./signature  
[ universalhash`]: ./universal-hash

[/]: # (algorithms)

[Authenticated encryption]: [https://en.wikipedia.org/wiki/Authenticated\\_encryption](https://en.wikipedia.org/wiki/Authenticated_encryption)  
[Block]: [https://en.wikipedia.org/wiki/Block\\_cipher](https://en.wikipedia.org/wiki/Block_cipher)  
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css-select 5.1.0 - BSD-2-Clause  
<https://github.com/fb55/css-select>

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css-what 6.1.0 - BSD-2-Clause  
<https://github.com/fb55/css-what>

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cxx 1.0.78 - MIT OR Apache-2.0  
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cxx-build 1.0.78 - MIT OR Apache-2.0  
<https://github.com/dtolnay/cxx>

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cxxbridge-flags 1.0.78 - MIT OR Apache-2.0  
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dart-lang/dart-syntax-highlight 0.0.0 - BSD  
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data-encoding 2.3.2 - MIT  
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<https://github.com/TooTallNate/node-data-uri-to-buffer>

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debug 3.2.6 - MIT  
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debug 4.3.1 - MIT  
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decompress-response 6.0.0 - MIT  
<https://github.com/sindresorhus/decompress-response>

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deep-extend 0.6.0 - MIT  
<https://github.com/unclechu/node-deep-extend>

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default-browser-id 2.0.0 - MIT  
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defer-to-connect  
2.0.1 - MIT  
<https://github.com/szmarczak/defer-to-connect>

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definitelytyped - MIT  
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delayed-stream 1.0.0 - MIT  
<https://github.com/felixge/node-delayed-stream>

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<https://github.com/tj/node-delegates>

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deprecation 2.3.1 - ISC  
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detect-libc 2.0.1 - Apache-2.0  
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diagnostic-channel 1.1.0 - MIT  
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dialoguer 0.10.3 - MIT  
<https://github.com/mitsuhiko/dialoguer>

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<https://github.com/RustCrypto/traits>

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[/]: # (crates)

[`aead`]: `./aead`

[`asynsignature`]: `./signature/async`

[`cipher`]: `./cipher`

[`cryptocommon`]: `./crypto-common`

[`crypto`]: `./crypto`

[`digest`]: `./digest`

[`ellipticcurve`]: `./elliptic-curve`

[`kem`]: `./kem`

[`password-hash`]: `./password-hash`

[`signature`]: `./signature`

[`universalhash`]: `./universal-hash`

[/]: # (algorithms)

[Authenticated encryption]: [https://en.wikipedia.org/wiki/Authenticated\\_encryption](https://en.wikipedia.org/wiki/Authenticated_encryption)

[Block]: [https://en.wikipedia.org/wiki/Block\\_cipher](https://en.wikipedia.org/wiki/Block_cipher)

[Message authentication code]: [https://en.wikipedia.org/wiki/Message\\_authentication\\_code](https://en.wikipedia.org/wiki/Message_authentication_code)

[Cryptographic hash function]: [https://en.wikipedia.org/wiki/Cryptographic\\_hash\\_function](https://en.wikipedia.org/wiki/Cryptographic_hash_function)

[Digital signature]: [https://en.wikipedia.org/wiki/Digital\\_signature](https://en.wikipedia.org/wiki/Digital_signature)

[Elliptic

curve cryptography]: [https://en.wikipedia.org/wiki/Elliptic-curve\\_cryptography](https://en.wikipedia.org/wiki/Elliptic-curve_cryptography)

[Key encapsulation mechanism]: [https://en.wikipedia.org/wiki/Key\\_encapsulation](https://en.wikipedia.org/wiki/Key_encapsulation)

[Password hashing]: [https://en.wikipedia.org/wiki/Cryptographic\\_hash\\_function#Password\\_verification](https://en.wikipedia.org/wiki/Cryptographic_hash_function#Password_verification)

[Stream cipher]: [https://en.wikipedia.org/wiki/Stream\\_cipher](https://en.wikipedia.org/wiki/Stream_cipher)  
[Universal hash function]: [https://en.wikipedia.org/wiki/Universal\\_hashing](https://en.wikipedia.org/wiki/Universal_hashing)

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<https://github.com/dirs-dev/dirs-rs>

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dirs-next 2.0.0 - MIT OR Apache-2.0  
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dirs-sys  
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<https://github.com/dirs-dev/dirs-sys-rs>

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dompurify 2.4.1 - (MPL-2.0 OR Apache-2.0)  
<https://github.com/cure53/DOMPurify>

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dotnet/csharp-tmLanguage 0.1.0 - MIT  
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duplexify 4.1.2 - MIT  
<https://github.com/mafintosh/duplexify>

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electron 22.3.10 - MIT  
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emitter-listener 1.1.2 - BSD-2-Clause  
<https://github.com/othiym23/emitter-listener>

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emmet 2.4.3 - MIT  
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encode\_unicode 0.3.6 - MIT/Apache-2.0  
[https://github.com/tormol/encode\\_unicode](https://github.com/tormol/encode_unicode)

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encoding\_rs 0.8.31 - (Apache-2.0 OR MIT) AND BSD-3-Clause  
[https://github.com/hsivonen/encoding\\_rs](https://github.com/hsivonen/encoding_rs)

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end-of-stream

1.4.4 - MIT

<https://github.com/mafintosh/end-of-stream>

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enumflags2 0.7.5 - MIT OR Apache-2.0  
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errno 0.2.8 - MIT/Apache-2.0  
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errno-dragonfly 0.1.2 - MIT  
<https://github.com/mneumann/errno-dragonfly-rs>

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error-ex 1.3.2 - MIT  
<https://github.com/qix-/node-error-ex>

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es6-promise 4.2.4 - MIT  
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escape-string-regexp 1.0.5 - MIT  
<https://github.com/sindresorhus/escape-string-regexp>

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esprima  
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event-listener

2.5.3 - Apache-2.0 OR MIT

<https://github.com/smol-rs/event-listener>

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expand-abbreviation 0.5.8 - MIT  
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expand-template 2.0.3 - (MIT OR WTFPL)  
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fd-slicer 1.1.0 - MIT  
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figures 2.0.0 - MIT

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file-type 16.5.4 - MIT

<https://github.com/sindresorhus/file-type>

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filetime 0.2.17 - MIT/Apache-2.0  
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fill-range 7.0.1 - MIT  
<https://github.com/jonschlinkert/fill-range>

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fnv

1.0.7 - Apache-2.0 / MIT

<https://github.com/servo/rust-fnv>

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follow-redirects 1.15.0 - MIT

follow-redirects 1.15.1 - MIT

<https://github.com/follow-redirects/follow-redirects>

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form-data 4.0.0 - MIT  
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form\_urlencoded 1.1.0 - MIT OR Apache-2.0  
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freebroccolo/atom-language-swift 0.0.0 - MIT  
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fs-constants  
1.0.0 - MIT  
<https://github.com/mafintosh/fs-constants>

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fs-minipass 2.1.0 - ISC  
<https://github.com/npm/fs-minipass>

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fs.realpath 1.0.0 - ISC  
<https://github.com/isaacs/fs.realpath>

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futures 0.3.24 - MIT OR Apache-2.0  
<https://github.com/rust-lang/futures-rs>

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futures-lite

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<https://github.com/smol-rs/futures-lite>

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gauge 2.7.4 - ISC  
<https://github.com/npm/gauge>

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generic-array 0.14.6 - MIT  
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getrandom 0.2.7  
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glob 7.2.0 - ISC  
<https://github.com/isaacs/node-glob>

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glob-parent 6.0.2 - ISC  
<https://github.com/gulpjs/glob-parent>

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glob-stream 7.0.0 - MIT  
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got 11.8.6 - MIT

<https://github.com/sindresorhus/got>

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graceful-fs 4.2.4 - ISC  
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<https://github.com/isaacs/node-graceful-fs>

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graphql 16.6.0 - MIT  
<https://github.com/graphql/graphql-js>

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graphql-tag 2.12.6 - MIT  
<https://github.com/apollographql/graphql-tag>

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h2 0.3.17 - MIT  
<https://github.com/hyperium/h2>

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has-flag  
3.0.0 - MIT  
<https://github.com/sindresorhus/has-flag>

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has-unicode 2.0.1 - ISC  
<https://github.com/iarna/has-unicode>

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hashbrown 0.12.3 - MIT OR Apache-2.0  
<https://github.com/rust-lang/hashbrown>

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he 1.2.0 - MIT

<https://github.com/mathiasbynens/he>

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heck 0.4.0 - MIT OR Apache-2.0

<https://github.com/withoutboats/heck>

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hermit-abi

0.1.19 - MIT/Apache-2.0

<https://github.com/hermitcore/rusty-hermit>

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hex 0.4.3 - MIT OR Apache-2.0  
<https://github.com/KokaKiwi/rust-hex>

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hex-literal 0.3.4 - MIT OR Apache-2.0  
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[`cmov`]: `./cmov`  
[`collectable`]: `./collectable`  
[`cpufeatures`]: `./cpufeatures`  
[`dbl`]: `./dbl`  
[`hex-literal`]: `./hex-literal`  
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[`wycheproof2blb`]: `./wycheproof2blb`  
[`zeroize`]: `./zeroize`

[/]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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hmac 0.12.1 - MIT OR Apache-2.0  
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[deps-image]: <https://deps.rs/repo/github/RustCrypto/MACs/status.svg>

[deps-link]: <https://deps.rs/repo/github/RustCrypto/MACs>

[msrv-1.41]:

<https://img.shields.io/badge/rustc-1.41.0+-blue.svg>

[msrv-1.56]: <https://img.shields.io/badge/rustc-1.56.0+-blue.svg>

[msrv-1.57]: <https://img.shields.io/badge/rustc-1.57.0+-blue.svg>

[/]: # (crates)

[`belt-mac`]: ./belt-mac

[`cbc-mac`]: ./cbc-mac

[`cmac`]: ./cmac

[`hmac`]: ./hmac

[`pmac`]: ./pmac

[/]: # (footnotes)

[1]: [https://en.wikipedia.org/wiki/Message\\_authentication\\_code](https://en.wikipedia.org/wiki/Message_authentication_code)

[/]: # (algorithms)

[BeT MAC]: <https://apmi.bsu.by/assets/files/std/belt-spec371.pdf>

[CBC-MAC]: <https://en.wikipedia.org/wiki/CBC-MAC>

[CMAC]: [https://en.wikipedia.org/wiki/One-key\\_MAC](https://en.wikipedia.org/wiki/One-key_MAC)

[HMAC]: <https://en.wikipedia.org/wiki/HMAC>

[PMAC]: [https://en.wikipedia.org/wiki/PMAC\\_\(cryptography\)](https://en.wikipedia.org/wiki/PMAC_(cryptography))

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http-body 0.4.5 - MIT  
<https://github.com/hyperium/http-body>

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http-proxy-agent 2.1.0 - MIT  
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http-proxy-agent 5.0.0 - MIT  
<https://github.com/TooTallNate/node-http-proxy-agent>

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http2-wrapper 1.0.3 - MIT  
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httparse 1.8.0 - MIT/Apache-2.0  
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human-signals 2.1.0 - Apache-2.0

<https://github.com/ehmicky/human-signals>

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hyper 0.14.26 - MIT  
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hyper-tls 0.5.0 - MIT/Apache-2.0  
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iana-time-zone 0.1.51 - MIT OR Apache-2.0  
<https://github.com/strawlab/iana-time-zone>

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iana-time-zone-haiku 0.1.0 - MIT OR Apache-2.0  
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<https://github.com/npm/inflight>

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inherits

2.0.4 - ISC

<https://github.com/isaacs/inherits>

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ini

1.3.8 - ISC

<https://github.com/npm/ini>

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inno setup 5.5.6  
<https://github.com/jrsoftware/issrc>

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inout 0.1.3 - MIT OR Apache-2.0  
<https://github.com/RustCrypto/Utils>

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[//]: # (badges)

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[//]: # (crates)

[`blobby`]: `./blobby`  
[`block-buffer`]: `./block-buffer`  
[`blockpadding`]:

`./block-padding`  
`[`cmov`]: ./cmov`  
`[`collectable`]: ./collectable`  
`[`cpufeatures`]: ./cpufeatures`  
`[`dbl`]: ./dbl`  
`[`hex-literal`]: ./hex-literal`  
`[`inout`]: ./inout`  
`[`opaque-debug`]: ./opaque-debug`  
`[`wycheproof2blb`]: ./wycheproof2blb`  
`[`zeroize`]: ./zeroize`

`[/]: # (misc)`

`[Wycheproof]: https://github.com/google/wycheproof`

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instant 0.1.12 - BSD-3-Clause  
<https://github.com/sebcrozet/instant>

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inversify 6.0.1 - MIT  
<https://github.com/inversify/InversifyJS>

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ip 1.1.5 - MIT

<https://github.com/indutny/node-ip>

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<https://github.com/qix-/node-is-arrayish>

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is-plain-object 5.0.0 - MIT  
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<https://github.com/aadsm/jschardet>

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json-buffer 3.0.1 - MIT  
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json-parse-better-errors 1.0.2 - MIT  
<https://github.com/zkat/json-parse-better-errors>

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json-stable-stringify-without-jsonify 1.0.1 - MIT  
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jsonc-parser 2.2.1 - MIT  
jsonc-parser 2.3.1 - MIT  
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katex 0.16.4 - MIT  
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keyring 1.2.0 - MIT OR Apache-2.0  
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keytar 7.9.0 - MIT  
<https://github.com/atom/node-keytar>

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keyv 4.5.2 - MIT  
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language-docker 0.0.0 - Apache2  
<https://github.com/moby/moby>

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language-less 0.34.2 - MIT  
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language-php 0.49.0 - MIT  
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libc 0.2.135 - MIT OR Apache-2.0  
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load-yaml-file 0.2.0 - MIT  
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locate-path  
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lock\_api 0.4.9 - MIT OR Apache-2.0  
[https://github.com/Amanieu/parking\\_lot](https://github.com/Amanieu/parking_lot)

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log 0.4.17 - MIT OR Apache-2.0  
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lowercase-keys

2.0.0 - MIT

<https://github.com/sindresorhus/lowercase-keys>

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lru-cache 4.1.5 - ISC

lru-cache 6.0.0 - ISC

<https://github.com/isaacs/node-lru-cache>

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marked 4.1.0 - MIT  
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memoffset 0.6.5 - MIT

<https://github.com/Gilnaa/memoffset>

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native-watchdog 1.4.2 - MIT  
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==== src/compat.h src/compat-inl.h ====

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6.1.0 - MIT  
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num 0.4.0 - MIT OR Apache-2.0  
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once 1.4.0 - ISC  
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openssl 0.10.48 - Apache-2.0  
<https://github.com/sfackler/rust-openssl>



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openssl-macros 0.1.0 - MIT/Apache-2.0

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openssl-probe 0.1.5 - MIT/Apache-2.0

<https://github.com/alexcrichon/openssl-probe>

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openssl-sys 0.9.83 - MIT  
<https://github.com/sfackler/rust-openssl>

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<https://github.com/open-telemetry/opentelemetry-rust>

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opentelemetry-application-insights 0.22.0 - MIT  
<https://github.com/frigus02/opentelemetry-application-insights>

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opentelemetry-http 0.7.0 - Apache-2.0  
<https://github.com/open-telemetry/opentelemetry-rust>

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ordered-read-streams

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parking\_lot 0.12.1 - MIT OR Apache-2.0  
[https://github.com/Amanieu/parking\\_lot](https://github.com/Amanieu/parking_lot)

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parking\_lot\_core  
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[https://github.com/Amanieu/parking\\_lot](https://github.com/Amanieu/parking_lot)

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parse-json 4.0.0 - MIT  
<https://github.com/sindresorhus/parse-json>

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parse5 3.0.2 - MIT  
<https://github.com/inikulin/parse5>

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<https://github.com/dtolnay/paste>

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path-browserify  
1.0.1 - MIT  
<https://github.com/browserify/path-browserify>

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path-exists 4.0.0 - MIT  
<https://github.com/sindresorhus/path-exists>

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path-is-absolute 1.0.1 - MIT  
<https://github.com/sindresorhus/path-is-absolute>

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path-key

1.0.0 - MIT

path-key 3.1.1 - MIT

<https://github.com/sindresorhus/path-key>

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pathdiff 0.2.1 - MIT/Apache-2.0

<https://github.com/Manishearth/pathdiff>

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peek-readable 4.1.0 - MIT  
<https://github.com/Borewit/peek-readable>

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pend 1.2.0 - MIT  
<https://github.com/andrewrk/node-pend>

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percent-encoding  
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picomatch 2.2.2 - MIT  
picomatch 2.3.1 - MIT  
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<https://github.com/taiki-e/pin-project>

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pin-project-lite 0.2.9 - Apache-2.0 OR MIT  
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pin-utils 0.1.0 - MIT OR Apache-2.0  
<https://github.com/rust-lang/pin-utils>

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<https://github.com/floatdrop/pinkie>

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<https://github.com/floatdrop/pinkie-promise>

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pkg-config 0.3.25 - MIT OR Apache-2.0  
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polling  
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PowerShell/EditorSyntax 1.0.0 - MIT  
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ppv-lite86 0.2.16 - MIT/Apache-2.0  
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preact 10.6.6 - MIT  
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preact-virtual-list 0.3.1 - MIT  
<https://github.com/developit/preact-virtual-list>

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prebuild-install 7.0.1 - MIT  
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proc-macro-error 1.0.4 - MIT OR Apache-2.0  
<https://gitlab.com/CreepySkeleton/proc-macro-error>

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<https://github.com/dtolnay/proc-macro2>

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process-nextick-args 2.0.1 - MIT

<https://github.com/calvinmetcalf/process-nexttick-args>

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proxy-from-env

1.1.0 - MIT

<https://github.com/Rob--W/proxy-from-env>

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pseudomap 1.0.2 - ISC  
<https://github.com/isaacs/pseudomap>

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punycode 2.1.1 - MIT  
<https://github.com/bestiejs/punycode.js>

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6.0.2 - MIT  
<https://github.com/jesstane/queue>

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<https://github.com/sindresorhus/quick-lru>

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rand 0.8.5 - MIT OR  
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rand\_chacha 0.2.2 - MIT OR Apache-2.0

rand\_chacha 0.3.1 - MIT OR Apache-2.0

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redox\_users 0.4.3 - MIT  
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reflect-metadata  
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regex 1.6.0 - MIT OR Apache-2.0  
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regex-syntax 0.6.27 - MIT OR Apache-2.0  
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remove-trailing-separator 1.1.0 - ISC  
<https://github.com/darsain/remove-trailing-separator>

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request-light 0.7.0 - MIT  
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request 0.11.12 - MIT/Apache-2.0  
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resolve-alpn 1.2.1 - MIT  
<https://github.com/szmarchak/resolve-alpn>

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ripgrep

0.10.0 - MIT

<https://github.com/BurntSushi/ripgrep>

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rpm 0.8.11 - MIT

<https://github.com/3Hren/msgpack-rust>

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rmp-serde 1.1.1 - MIT  
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run-applescript 2.1.0 - MIT  
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<https://github.com/microsoft/vscode-russh>

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rust-syntax 0.5.0 - MIT  
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rustix 0.36.7 - Apache-2.0 WITH  
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rustversion 1.0.7 - MIT OR Apache-2.0  
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ryu 1.0.11 - Apache-2.0 OR BSL-1.0  
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safe-buffer 5.2.1 - MIT  
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schannel 0.1.20 - MIT  
<https://github.com/steffengy/schannel-rs>

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scoped-tls 1.0.0 - MIT/Apache-2.0  
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scopeguard 1.1.0 - MIT/Apache-2.0  
<https://github.com/bluss/scopeguard>

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scratch  
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secret-service fbbaf222de10546609be26bb043e64356e855edb  
<https://github.com/microsoft/vscode-secret-service-rs>

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security-framework 2.7.0 - MIT OR Apache-2.0  
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security-framework-sys 2.6.1 - MIT OR Apache-2.0  
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<https://github.com/serde-rs/json>

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serde\_repr

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serde\_urlencoded 0.7.1 - MIT/Apache-2.0  
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set-blocking 2.0.0 - ISC  
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seti-ui 0.1.0  
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sha2 0.10.6 - MIT OR Apache-2.0  
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slab 0.4.7 - MIT  
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slog 2.7.0 - MPL-2.0 OR MIT OR Apache-2.0

<https://github.com/slog-rs/slog>

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smallvec 1.10.0 - MIT OR Apache-2.0  
<https://github.com/servo/rust-smallvec>

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smart-buffer 4.1.0 - MIT  
<https://github.com/JoshGlazebrook/smart-buffer>

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socks

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<https://github.com/JoshGlazebrook/socks>

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socks-proxy-agent 5.0.0 - MIT

<https://github.com/TooTallNate/node-socks-proxy-agent>

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source-map-support 0.5.21 - MIT  
<https://github.com/evanw/node-source-map-support>

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split2

4.1.0 - ISC

<https://github.com/mcollina/split2>

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sprintf-js

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<https://github.com/alexei/sprintf.js>

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stack-chain 1.3.7 - MIT  
<https://github.com/AndreasMadsen/stack-chain>

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static\_assertions  
1.1.0 - MIT OR Apache-2.0  
<https://github.com/nvzqz/static-assertions-rs>

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strip-eof

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syn 1.0.103 - MIT OR Apache-2.0  
syn 1.0.98 - MIT OR Apache-2.0  
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sysinfo 0.27.7 - MIT  
<https://github.com/GuillaumeGomez/sysinfo>

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[https://github.com/Sgeo/take\\_mut](https://github.com/Sgeo/take_mut)

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tar 0.4.38 - MIT/Apache-2.0  
<https://github.com/alexcrichon/tar-rs>

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tar 6.1.12 - ISC  
<https://github.com/npm/node-tar>

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tas-client



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tas-client-umd 0.1.8 - MIT

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termcolor

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textwrap 0.15.1

- MIT

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thread\_local 1.1.4 - Apache-2.0/MIT  
[https://github.com/Amanieu/thread\\_local-rs](https://github.com/Amanieu/thread_local-rs)

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through2  
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through2-filter 3.0.0 - MIT  
<https://github.com/brycebaril/through2-filter>

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time 0.1.44 - MIT/Apache-2.0  
time 0.3.11 - MIT OR Apache-2.0  
<https://github.com/time-rs/time>

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time-macros 0.2.4 - MIT OR Apache-2.0  
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tinyvec 1.6.0 - Zlib OR Apache-2.0 OR MIT  
<https://github.com/Lokathor/tinyvec>

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tinyvec\_macros 0.1.0 - MIT OR Apache-2.0 OR Zlib  
[https://github.com/Soveu/tinyvec\\_macros](https://github.com/Soveu/tinyvec_macros)

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titleize 1.0.1 - MIT  
<https://github.com/sindresorhus/titleize>

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to-absolute-glob 2.0.2 - MIT  
<https://github.com/micromatch/to-absolute-glob>

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to-regex-range 5.0.1 - MIT  
<https://github.com/micromatch/to-regex-range>

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token-types 4.2.0 - MIT  
<https://github.com/Borewit/token-types>

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tokio 1.25.0 - MIT  
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tokio-macros 1.8.0  
- MIT  
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tokio-native-tls 0.3.0 - MIT  
<https://github.com/tokio-rs/tls>

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tokio-stream 0.1.11 - MIT  
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tokio-tungstenite 0.17.2 - MIT  
<https://github.com/snapview/tokio-tungstenite>

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tokio-util  
0.7.4 - MIT  
<https://github.com/tokio-rs/tokio>

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toml 0.5.9 - MIT/Apache-2.0  
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tower-service 0.3.2 - MIT  
<https://github.com/tower-rs/tower>

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tr46 0.0.3 - MIT  
tr46 1.0.1 - MIT  
<https://github.com/jsdom/tr46>

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tracing  
0.1.37 - MIT  
<https://github.com/tokio-rs/tracing>

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tracing-attributes 0.1.23 - MIT  
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tracing-core 0.1.30 - MIT  
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trond-snekvik/vscode-rst 1.5.2 - MIT  
<https://github.com/trond-snekvik/vscode-rst>

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try-lock 0.2.3 - MIT  
<https://github.com/seanmonstar/try-lock>

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tslib 2.4.1 - 0BSD

tslib 2.5.0 - 0BSD

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tungstenite 0.17.3 - MIT/Apache-2.0  
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tunnel 0.0.6 - MIT  
<https://github.com/koichik/node-tunnel>

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tunnel-agent 0.6.0 - Apache-2.0  
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tunnels 730aa86f8ccd9e2dd4541693fbce763357da93f4

<https://github.com/microsoft/dev-tunnels>

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TypeScript-TmLanguage 0.1.8 - MIT  
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uc.micro 1.0.6 - MIT  
<https://github.com/markdown-it/uc.micro>

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uds\_windows 1.0.2 - MIT  
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unc-path-regex 0.1.2 - MIT  
<https://github.com/regexhq/unc-path-regex>

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unicode-bidi 0.3.8 - MIT OR Apache-2.0

<https://github.com/servo/unicode-bidi>

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unicode-ident 1.0.1 - MIT OR Apache-2.0  
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<https://github.com/dtolnay/unicode-ident>

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unicode-normalization 0.1.22 - MIT/Apache-2.0  
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unicode-width 0.1.10 - MIT/Apache-2.0  
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unicode-xid 0.2.4 - MIT OR Apache-2.0  
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unique-stream 2.3.1 - MIT  
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6.0.0 - ISC  
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untildify

2.1.0 - MIT

<https://github.com/sindresorhus/untildify>

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url 2.3.1 - MIT OR Apache-2.0

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utf-8 0.7.6 - MIT OR Apache-2.0  
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uuid  
0.8.2 - Apache-2.0 OR MIT  
<https://github.com/uuid-rs/uuid>

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vscode-oniguruma 1.7.0 - MIT  
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vscode-tas-client

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vscode-win32-app-container-tokens  
<https://github.com/microsoft/vscode-win32-app-container-tokens>

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waker-fn 1.1.0 - Apache-2.0 OR MIT

<https://github.com/smol-rs/waker-fn>

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want 0.3.0 - MIT  
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<https://github.com/rustwasm/wasm-bindgen>

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<https://github.com/rustwasm/wasm-bindgen/tree/master/crates/web-sys>

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which  
1.3.0 - ISC  
which 1.3.1 - ISC  
which 2.0.2 - ISC

<https://github.com/npm/node-which>

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which-pm

2.0.0 - MIT

<https://github.com/zkochan/packages/tree/master/which-pm>

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wide-align 1.1.3 - ISC  
<https://github.com/iarna/wide-align>

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winapi 0.3.9 - MIT/Apache-2.0  
<https://github.com/retep998/winapi-rs>

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winapi-util 0.1.5 - Unlicense/MIT  
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windows-foreground-love 0.5.0 - MIT  
<https://github.com/the-ress/node-windows-foreground-love>

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windows\_aarch64\_gnullvm  
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winreg 0.10.1 - MIT  
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wrappy 1.0.2 - ISC  
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xterm

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xterm-addon-canvas 0.4.0-beta.14 - MIT

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xterm-addon-search 0.12.0-beta.5 - MIT  
<https://github.com/xtermjs/xterm.js>

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xterm-addon-webgl 0.15.0-beta.15 - MIT

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xterm-headless 5.2.0-beta.49 - MIT

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yasna 0.4.0 - MIT OR Apache-2.0  
<https://github.com/qnighy/yasna.rs>

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yauzl  
2.10.0 - MIT  
<https://github.com/thejoshwolfe/yauzl>

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yazl 2.4.3 - MIT  
<https://github.com/thejoshwolfe/yazl>

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zbus 1.9.3 - MIT  
zbus 3.4.0 - MIT  
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zbus\_macros 1.9.3 - MIT  
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zbus\_names

2.2.0 - MIT

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zeroize 1.3.0 - Apache-2.0 OR MIT

<https://github.com/RustCrypto/utils/tree/master/zeroize>

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[//]: # (crates)

[`blobby`]: `./blobby`

[`block-buffer`]: `./block-buffer`

[`blockpadding`]: `./block-padding`

[`cmov`]: `./cmov`

[`collectable`]: `./collectable`

[`cpufeatures`]: `./cpufeatures`

[`dbl`]: `./dbl`

[`hex-literal`]: `./hex-literal`

[`inout`]: `./inout`

[`opaque-debug`]: `./opaque-debug`

[`wycheproof2blb`]: `./wycheproof2blb`

[`zeroize`]: `./zeroize`

[//]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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zip

0.5.13 - MIT

<https://github.com/zip-rs/zip>

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zvariant 2.10.0 - MIT  
zvariant 3.7.1 - MIT  
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TextMate grammar:

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```
#!/usr/bin/env bash
```

```
# MIT licenses will each have a unique MD5 sum since they contain a unique copyright.
```

```
# This script will read the license file into memory, strip out the copyright, and then
```

```
# generate an MD5 that is not unique and can be matched against a known MIT MD5 sum.
```

```
set -e
```

```
calculate_md5_sum() {
```

```
  local FILE="$1"
```

```
  # Read the contents of the file into a variable
```

```
  local raw_license_text=$(<"$FILE")
```



```

# Convert to lowercase
local lowercase_license_text="{raw_license_text,}"

# Remove anything before the beginning of the license
local stripped_license_text=$(awk '/permission is hereby granted,/{p=1} p' <<< "$lowercase_license_text")

# Replace line breaks (Windows or Linux) with a single space
local replaced_linebreaks=$(tr '\r\n' ' ' <<< "$stripped_license_text")

# Replace multiple spaces with a single space
local normalized_license_text=$(tr -s ' ' <<< "$replaced_linebreaks")

# Strip away any non-printable, non-whitespace characters
local clean_unprintable_license_text=$(tr
-cd '[:print:][:space:]' <<< "$normalized_license_text")

# Remove punctuation and special characters
local clean_license_text=$(echo "$clean_unprintable_license_text" | sed 's/[^a-zA-Z ]//g')

# Calculate the MD5 sum of the cleaned license text
local MD5SUM=$(echo -n "$clean_license_text" | md5sum | awk '{print $1}')

# Output the MD5 sum
echo "$MD5SUM"
}

# Check if the FILE argument is provided
if [ -z "$1" ]; then
echo "Please provide a FILE as an argument."
exit 1
fi

# Invoke the function with the provided FILE argument
calculate_md5_sum "$1"
Apache License 2.0
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```

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<https://github.com/gka/chroma.js>

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chroma.js - JavaScript library for color conversions

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# Files that don't get a copyright, or which are taken from elsewhere.
#
# All lines in this file are patterns (relative to the top-level directory),
# including the comment lines; this means that e.g. `FTL.TXT' matches all
# files that have this string in the file name (including the path relative
# to the current directory, always starting with `./').
#
# Don't put empty lines into this file!
#
builds/unix/pkg.m4
#
docs/FTL.TXT
docs/GPLv2.TXT
#
include/freetype/internal/fthash.h
#
src/base/fthash.c
src/base/md5.c
src/base/md5.h
#
src/bdf/bdf.c
src/bdf/bdf.h
src/bdf/bdfdrivr.c
src/bdf/bdfdrivr.h
src/bdf/bdferror.h
src/bdf/bdflib.c
src/bdf/module.mk
src/bdf/README
src/bdf/rules.mk
#
src/pcf/module.mk
src/pcf/pcf.c
src/pcf/pcf.h
src/pcf/pcfdrivr.c
src/pcf/pcfdrivr.h
src/pcf/pcferror.h
src/pcf/pcfread.c
src/pcf/pcfread.h
src/pcf/pcfutil.c
src/pcf/pcfutil.h
src/pcf/README
```

```
src/pcf/rules.mk
#
src/gzip/adler32.c
src/gzip/ftzconf.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftrandom/ftrandom.c
#
subprojects/dlg
#
#
EOF
```

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2006-Jan-27

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Our home page can be found at

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--- end of FTL.TXT ---

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## 1.13 boost 1\_65

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*/
```

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```
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[auto\_generated]

boost/numeric/odeint/external/mpi/mpi\_nested\_algebra.hpp

[begin\_description]

Nested parallelized algebra for MPI.

[end\_description]

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/composite/directives.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::overload`.

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/functional/overload.hpp  
No license file was found, but licenses were detected in source scan.

/\*  
[auto\_generated]  
boost/numeric/odeint/external/vexcl/vexcl\_copy.hpp

[begin\_description]  
copy\_impl specializations for vexcl  
[end\_description]

Copyright 2009-2011 Karsten Ahnert  
Copyright 2009-2011 Mario Mulansky

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/vexcl/vexcl\_copy.hpp  
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/\*!  
@file  
Defines `boost::hana::\_`.

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/functional/placeholder.hpp  
No license file was found, but licenses were detected in source scan.

/\*!  
@file  
Forward declares `boost::hana::fuse`.

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/fuse.hpp  
No license file was found, but licenses were detected in source scan.

```
/* Boost interval/rounded_transc.hpp template implementation file
*
* Copyright 2002-2003 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
*
* Distributed under the Boost Software License, Version 1.0.
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* copy at http://www.boost.org/LICENSE\_1\_0.txt)
*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/interval/rounded\_transc.hpp  
No license file was found, but licenses were detected in source scan.

```
/*!
@file
Defines an equivalent to the proposed `std::void_t`.
```

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/detail/void\_t.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2011 Hartmut Kaiser
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2010 Bryce Lelbach

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/attributes\_fwd.hpp  
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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/support/detail/and.hpp  
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\*  
\* Copyright (c) 2014 Andrey Semashev  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/caps\_gcc\_atomic.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/operations\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_extending\_cas\_based.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/operations\_lockfree.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_emulated.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_gcc\_atomic.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/int\_sizes.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/atomic\_flag.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/operations.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/capabilities.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_cas\_based.hpp

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```
/*=====
Copyright (c) 2002-2003 Joel de Guzman
Copyright (c) 2002-2003 Hartmut Kaiser
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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/non_terminal/parser_context.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/non_terminal/subrule.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/meta/as_parser.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/attribute/closure_context.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/meta/traverse.hpp
No license file was found, but licenses were detected in source scan.
```

```
/**
 * _*- c++ -*_
 *
 * \file begin.hpp
 *
 * \brief The \c begin operation.
 *
 * Copyright (c) 2009, Marco Guazzone
 *
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 * accompanying file LICENSE_1_0.txt or copy at
 * http://www.boost.org/LICENSE_1_0.txt)
 *
 * \author Marco Guazzone, marco.guazzone@gmail.com
 */
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/ublas/operation/begin.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
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```

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Copyright (c) 2009-2011 Christopher Schmidt  
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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/adapt\_base.hpp

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zip/windows/include/boost/thread/experimental/parallel/v2/task\_region.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/sync/detail/common\_algorithms.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/allocator\_version\_traits.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/throw\_exception.hpp

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/\*!

@file

Forward declares `boost::hana::zip\_shortest`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/zip\_shortest.hpp

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/\*!

@file

Defines `boost::hana::zip`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/zip.hpp

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Found in path(s):

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/\*!

@file

Forward declares `boost::hana::Logical`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/logical.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vector50\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vector20\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vector40\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vector10\_fwd.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vector30\_fwd.hpp

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/\*=====

Boost.Wave: A Standard compliant C++ preprocessor library

Definition of the unput queue iterator

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

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/util/unput\_queue\_iterator.hpp

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```

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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multi_array/algorithm.hpp
```

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```
/*!
```

```
@file
```

```
Defines `boost::hana::zip_shortest`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/zip_shortest.hpp
```

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```
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```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/move/detail/std_ns_begin.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/move/detail/std_ns_end.hpp
```

No license file was found, but licenses were detected in source scan.

```
/* Boost interval/compare/lexicographic.hpp template implementation file
```

```
*
```

```
* Copyright 2002-2003 Guillaume Melquiond
```

```
*
```

```
* Distributed under the Boost Software License, Version 1.0.
```

```
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```

```
* copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/interval/compare/lexicographic.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::mult`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/mult.hpp
```

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```
/*!
```

```
@file
```

```
Includes all the headers needed to setup tag-dispatching.
```

```
@copyright Louis Dionne 2013-2017
```

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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/core/dispatch.hpp
```

No license file was found, but licenses were detected in source scan.

```
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```

```
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```

```
* (See accompanying file LICENSE_1_0.txt or copy at
```

```
* http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
* See http://www.boost.org/libs/multi\_index for library home page.
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/multi_index/detail/index_base.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/multi_index/detail/hash_index_iterator.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/multi_index/detail/cons_stdtuple.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/multi_index/detail/rnd_node_iterator.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/multi_index/detail/bidir_node_iterator.hpp
```

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/is\_transparent.hpp  
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```
/*=====
Copyright (c) 2015 Mario Lang
Copyright (c) 2001-2011 Hartmut Kaiser

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/directive/matches.hpp  
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```
/*!
@file
Forward declares `boost::hana::EuclideanRing`.
```

```
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*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/euclidean\_ring.hpp  
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```
/*!
@file
Defines `boost::hana::optional`.
```

```
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*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/optional.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
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Copyright (c) 2001-2003 Daniel Nuffer
Copyright (c) 2001-2003 Hartmut Kaiser
```

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility.hpp  
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/\*!

@file

Defines `boost::hana::drop\_back`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/drop\_back.hpp  
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\*

\* See <http://www.boost.org/libs/iostreams> for documentation.

\*

\* File: boost/iostreams/detail/file\_handle.hpp

\* Date: Sun Jun 22 14:23:12 MDT 2008

\* Copyright: 2008 CodeRage, LLC

\* Author: Jonathan Turkanis

\* Contact: turkanis at coderage dot com

\*

\* Defines the type boost::iostreams::detail::file\_handle, representing an

\* operating system file handle.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/iostreams/detail/file\_handle.hpp

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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/smart_ptr/local_shared_ptr.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/detail/interlocked.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/math/special_functions/asinh.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/locale/formatting.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/ublas/detail/definitions.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
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 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/thread/cv\_status.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/numeric/ublas/traits.hpp  
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 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/numeric/ublas/detail/concepts.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/smart\_ptr/scoped\_array.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/thread/futures/wait\_for\_any.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/pending/detail/property.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/smart\_ptr/detail/sp\_counted\_base\_cw\_x86.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/lockfree/lockfree\_forward.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/xpressive/detail/utility/symbols.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/locale/config.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/thread/pthread/shared\_mutex\_assert.hpp  
 \*  
 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/thread/win32/once.hpp

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/locale/boundary/segment.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/serialization/detail/shared_ptr_nmt_132.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/ublas/vector_proxy.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/lockfree/spsc_queue.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/serialization/detail/shared_ptr_132.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/lockfree/stack.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/thread/win32/recursive_mutex.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/integer/integer_mask.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/thread/executors/work.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/lockfree/detail/tagged_ptr_ptrcompression.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/locale/generator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/math/special_functions/acosh.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/ublas/detail/temporary.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/ublas/hermitian.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/math/quaternion.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/math/common_factor_ct.hpp
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```

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Found in path(s):

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/smart_ptr/intrusive_ptr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/detail/ptime_wrk.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/detail/file_wrapper.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/smart_ptr/detail/shared_count.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/smart_ptr/scoped_ptr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/detail/managed_open_or_create_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-

```

zip/windows/include/boost/interprocess/smart\_ptr/enable\_shared\_from\_this.hpp

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@file

Defines `boost::hana::detail::variadic::reverse\_apply\_flat`.

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\*

\* See <http://www.boost.org/libs/iostreams> for documentation.

\* File: boost/iostreams/detail/execute.hpp

\* Date: Thu Dec 06 13:21:54 MST 2007

\* Copyright: 2007-2008 CodeRage, LLC

\* Author: Jonathan Turkanis

\* Contact: turkanis at coderage dot com

\*

\* Defines the preprocessor symbol BOOST\_IOSTREAMS\_HAS\_DINKUMWARE\_FPOS for

\* platforms that use the implementation of std::fpos from the Dinkumware

\* Standard Library.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/iostreams/detail/config/fpos.hpp

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Defines `boost::hana::ordering`.

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@file

Defines `boost::hana::drop\_front\_exactly`.

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zip/windows/include/boost/hana/drop\_front\_exactly.hpp

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@file

Defines `boost::hana::Logical`.

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zip/windows/include/boost/fusion/sequence/hash.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/hash.hpp

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zip/windows/include/boost/spirit/home/x3/directive/no\_skip.hpp

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Defines `boost::hana::none`.

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zip/windows/include/boost/hana/none.hpp

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```
/*=====
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=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/qi/detail/construct.hpp
```

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```
/*=====
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Copyright (c) 2004 Daniel Wallin
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=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/detail/cpp03/preprocessed/lambda_30.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/detail/cpp03/preprocessed/lambda_10.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/lambda.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/detail/cpp03/lambda.hpp
*
```

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/detail/cpp03/preprocessed/lambda_40.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/detail/cpp03/preprocessed/lambda_50.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/detail/cpp03/preprocessed/lambda_20.hpp
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```

```
/*!
@file
Defines `boost::hana::detail::first_unsatisfied_index`.
```

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```

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zip/windows/include/boost/hana/detail/first\_unsatisfied\_index.hpp  
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[auto\_generated]

boost/numeric/odeint/external/openmp/openmp\_nested\_algebra.hpp

[begin\_description]

Nested parallelized algebra for OpenMP.

[end\_description]

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zip/windows/include/boost/numeric/odeint/external/openmp/openmp\_nested\_algebra.hpp  
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/\*!

@file

Defines `boost::hana::basic\_tuple`.

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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/operator/list.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/operator/optional.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/operator/plus.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/nonterminal/detail/transform\_attribute.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char/detail/cast\_char.hpp
- \*
- /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/operator/kleene.hpp

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@file

Defines experimental views.

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zip/windows/include/boost/hana/experimental/view.hpp

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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/build\_deque.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/build\_map.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/end\_impl.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/build\_deque.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/map\_index.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/map\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/begin\_impl.hpp

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zip/windows/include/boost/phoenix/core/domain.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/adapt\_base\_assoc\_attr\_filler.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/adt/detail/adapt\_base\_attr\_filler.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/adapt\_is\_tpl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/adapt\_auto.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/adapt\_base\_attr\_filler.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/adt/detail/adapt\_base\_assoc\_attr\_filler.hpp

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[auto\_generated]

boost/numeric/odeint/stepper/symplectic\_rkn\_sb3a\_mclachlan.hpp

[begin\_description]

Implementation of the symplectic MacLachlan stepper for separable Hamiltonian system.

[end\_description]

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zip/windows/include/boost/numeric/odeint/stepper/symplectic\_rkn\_sb3a\_mclachlan.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/adams\_bashforth\_moulton.hpp

[begin\_description]

Implementation of the Adams-Bashforth-Moulton method, a predictor-corrector multistep method.

[end\_description]

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zip/windows/include/boost/numeric/odeint/stepper/adams\_bashforth\_moulton.hpp

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/\* boost random/detail/seed.hpp header file

\*

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\*  
\* \$Id\$  
\*/

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zip/windows/include/boost/random/detail/seed\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/detail/seed.hpp

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Boost.Wave: A Standard compliant C++ preprocessor library

Definition of the abstract lexer interface

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zip/windows/include/boost/wave/cpplexer/cpp\_lex\_interface.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/cpplexer/cpp\_lex\_interface\_generator.hpp

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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/atomic/detail/ops_gcc_arm.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/atomic/detail/caps_gcc_alpha.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/atomic/detail/ops_gcc_alpha.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/atomic/detail/ops_gcc_ppc.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/atomic/detail/caps_gcc_ppc.hpp
No license file was found, but licenses were detected in source scan.
```

```
/* boost random/linear_congruential.hpp header file
*
* Copyright Jens Maurer 2000-2001
* Distributed under the Boost Software License, Version 1.0. (See
* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
* Revision history
* 2001-02-18 moved to individual header files
*/
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/linear_congruential.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Includes boost/hana/fwd/integral_constant.hpp.

@copyright Louis Dionne 2013-2017
Distributed under the Boost Software License, Version 1.0.
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
*/
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/bool.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Defines `boost::hana::detail::has_[nontrivial_]common_embedding`.
```

@copyright Louis Dionne 2013-2017

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(See accompanying file LICENSE.md or copy at [http://boost.org/LICENSE\\_1\\_0.txt](http://boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/has\_common\_embedding.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/integrate/max\_step\_checker.hpp

[begin\_description]

Throws exception if too many steps are performed.

[end\_description]

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/integrate/max\_step\_checker.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::count_if`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/count\_if.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::insert``.



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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/insert.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::power`.

@copyright Louis Dionne 2013-2017

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/power.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/stepper/extrapolation\_stepper.hpp

[begin\_description]

extrapolation stepper

[end\_description]

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/stepper/extrapolation\_stepper.hpp

No license file was found, but licenses were detected in source scan.

/\* boost random/uniform\_real\_distribution.hpp header file

\*

\* Copyright Jens Maurer 2000-2001

\* Copyright Steven Watanabe 2011

\* Distributed under the Boost Software License, Version 1.0. (See

\* accompanying file LICENSE\_1\_0.txt or copy at  
\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt)  
\*  
\* See <http://www.boost.org> for most recent version including documentation.  
\*  
\* \$Id\$  
\*  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/uniform\_real\_distribution.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/algebra/detail/norm\_inf.hpp

[begin\_description]

Default reduce implementation.

[end\_description]

Copyright 2013 Karsten Ahnert  
Copyright 2013 Mario Mulansky

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/algebra/detail/norm\_inf.hpp  
No license file was found, but licenses were detected in source scan.

/\*

Copyright (c) Marshall Clow 2008-2012.

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

Revision history:

27 June 2009 mtc First version

23 Oct 2010 mtc Added predicate version

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/algorithm/clamp.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/external/openmp/openmp\_state.hpp

[begin\_description]

Wrappers for OpenMP.

[end\_description]

Copyright 2013 Karsten Ahnert

Copyright 2013 Mario Mulansky

Copyright 2013 Pascal Germroth

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/openmp/openmp\_state.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::then`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/then.hpp

No license file was found, but licenses were detected in source scan.

// (C) Copyright Ion Gaztanaga 2008-2013. Distributed under the Boost

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/variadic\_templates\_tools.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/node\_allocator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/advanced\_insert\_int.hpp

No license file was found, but licenses were detected in source scan.

```
/*-----+
Copyright (c) 2007-2011: Joachim Faulhaber
Copyright (c) 1999-2006: Cortex Software GmbH, Kantstrasse 57, Berlin
+-----+
Distributed under the Boost Software License, Version 1.0.
(See accompanying file LICENCE.txt or copy at
http://www.boost.org/LICENSE_1_0.txt)
+-----*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/interval_base_set.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*
* Defines the class template boost::iostreams::detail::filter_adapter,
* a convenience base class for filter adapters.
*
* File: boost/iostreams/detail/adapter/filter_adapter.hpp
* Date: Mon Nov 26 14:35:48 MST 2007
* Copyright: 2007-2008 CodeRage, LLC
* Author: Jonathan Turkanis
* Contact: turkanis at coderage dot com
*
* Distributed under the Boost Software License, Version 1.0.(See accompanying
* file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt.)
*
* See http://www.boost.org/libs/iostreams for documentation.
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/iostreams/detail/adapter/filter_adapter.hpp
No license file was found, but licenses were detected in source scan.
```

```
// (C) Copyright Ion Gaztanaga 2005-2012. Distributed under the Boost
// Permission to use, copy, modify, distribute and sell this software
// and its documentation for any purpose is hereby granted without fee,
// provided that the above copyright notice appear in all copies and
// that both that copyright notice and this permission notice appear
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/posix/mutex.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/spin/recursive_mutex.hpp
```

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/sync/interprocess\_recursive\_mutex.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/sync/posix/recursive\_mutex.hpp  
No license file was found, but licenses were detected in source scan.

```
/* Boost interval/compare/set.hpp template implementation file
*
* Copyright 2002-2003 Guillaume Melquiond
*
* Distributed under the Boost Software License, Version 1.0.
* (See accompanying file LICENSE_1_0.txt or
* copy at http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/compare/set.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2009 Joel de Guzman
Copyright (c) 2007 Dan Marsden
Copyright (c) 2010-2011 Christopher Schmidt
Copyright (c) 2013-2014 Damien Buhl

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/adt/adapt\_assoc\_adt.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2005-2010 Joel de Guzman
Copyright (c) 2010 Eric Niebler
Copyright (c) 2010 Thomas Heller
Copyright (c) 2014 John Fletcher

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/actor.hpp

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/assign.hpp  
No license file was found, but licenses were detected in source scan.
```

```
//  
// detail/impl/strand_service.hpp  
// ~~~~~  
//  
// Copyright (c) 2003-2017 Christopher M. Kohlhoff (chris at kohlhoff dot com)  
//  
// Distributed under the Boost Software License, Version 1.0. (See accompanying  
// file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)  
//
```

```
#ifndef BOOST_ASIO_DETAIL_IMPL_STRAND_SERVICE_IPP  
#define BOOST_ASIO_DETAIL_IMPL_STRAND_SERVICE_IPP
```

```
#if defined(_MSC_VER) && (_MSC_VER >= 1200)  
# pragma once  
#endif // defined(_MSC_VER) && (_MSC_VER >= 1200)
```

```
#include <boost/asio/detail/config.hpp>  
#include <boost/asio/detail/call_stack.hpp>  
#include <boost/asio/detail/strand_service.hpp>
```

```
#include <boost/asio/detail/push_options.hpp>
```

```
namespace boost {  
namespace asio {  
namespace detail {
```

```
struct strand_service::on_do_complete_exit
```

```
{  
    io_service_impl* owner_;  
    strand_impl* impl_;
```

```
~on_do_complete_exit()
```

```
{  
    impl_>mutex_.lock();  
    impl_>ready_queue_.push(impl_>waiting_queue_);  
    bool more_handlers = impl_>locked_ = !impl_>ready_queue_.empty();  
    impl_>mutex_.unlock();
```

```
    if (more_handlers)  
        owner_>post_immediate_completion(impl_, true);  
}  
};
```

```

strand_service::strand_service(boost::asio::io_service& io_service)
: boost::asio::detail::service_base<strand_service>(io_service),
  io_service_(boost::asio::use_service<io_service_impl>(io_service)),
  mutex_(),
  salt_(0)
{
}

void strand_service::shutdown_service()
{
  op_queue<operation> ops;

  boost::asio::detail::mutex::scoped_lock lock(mutex_);

  for (std::size_t i = 0; i < num_implementations; ++i)
  {
    if (strand_impl* impl = implementations_[i].get())
    {
      ops.push(impl->waiting_queue_);
      ops.push(impl->ready_queue_);
    }
  }
}

void strand_service::construct(strand_service::implementation_type& impl)
{
  boost::asio::detail::mutex::scoped_lock lock(mutex_);

  std::size_t salt = salt_++;
  #if defined(BOOST_ASIO_ENABLE_SEQUENTIAL_STRAND_ALLOCATION)
  std::size_t index = salt;
  #else // defined(BOOST_ASIO_ENABLE_SEQUENTIAL_STRAND_ALLOCATION)
  std::size_t index = reinterpret_cast<std::size_t>(&impl);
  index += (reinterpret_cast<std::size_t>(&impl) >> 3);
  index ^= salt + 0x9e3779b9 + (index << 6) + (index >> 2);
  #endif // defined(BOOST_ASIO_ENABLE_SEQUENTIAL_STRAND_ALLOCATION)
  index = index % num_implementations;

  if (!implementations_[index].get())
    implementations_[index].reset(new strand_impl);
  impl = implementations_[index].get();
}

bool strand_service::running_in_this_thread(
  const implementation_type& impl) const
{
  return call_stack<strand_impl>::contains(impl) != 0;
}

```

```

bool strand_service::do_dispatch(implementation_type& impl, operation* op)
{
    // If we are running inside the io_service, and no other handler already
    // holds the strand lock, then the handler can run immediately.
    bool can_dispatch = io_service_.can_dispatch();
    impl->mutex_.lock();
    if (can_dispatch && !impl->locked_)
    {
        // Immediate invocation is allowed.
        impl->locked_ = true;
        impl->mutex_.unlock();
        return true;
    }

    if (impl->locked_)
    {
        // Some other handler already holds the strand lock. Enqueue for later.
        impl->waiting_queue_.push(op);
        impl->mutex_.unlock();
    }
    else
    {
        // The handler is acquiring the strand lock and so is responsible for
        // scheduling the strand.
        impl->locked_ = true;
        impl->mutex_.unlock();
        impl->ready_queue_.push(op);
        io_service_.post_immediate_completion(impl, false);
    }

    return false;
}

void strand_service::do_post(implementation_type& impl,
    operation* op, bool is_continuation)
{
    impl->mutex_.lock();
    if (impl->locked_)
    {
        // Some other handler already holds the strand lock. Enqueue for later.
        impl->waiting_queue_.push(op);
        impl->mutex_.unlock();
    }
    else
    {
        // The handler is acquiring the strand lock and so is responsible for
        // scheduling the strand.

```



```

impl->locked_ = true;

impl->mutex_.unlock();
impl->ready_queue_.push(op);
io_service_.post_immediate_completion(impl, is_continuation);
}
}

void strand_service::do_complete(io_service_impl* owner, operation* base,
    const boost::system::error_code& ec, std::size_t /*bytes_transferred*/)
{
if (owner)
{
strand_impl* impl = static_cast<strand_impl*>(base);

// Indicate that this strand is executing on the current thread.
call_stack<strand_impl>::context ctx(impl);

// Ensure the next handler, if any, is scheduled on block exit.
on_do_complete_exit on_exit = { owner, impl };
(void)on_exit;

// Run all ready handlers. No lock is required since the ready queue is
// accessed only within the strand.
while (operation* o = impl->ready_queue_.front())
{
impl->ready_queue_.pop();
o->complete(*owner, ec, 0);
}
}
}

} // namespace detail
} // namespace asio
} // namespace boost

#include <boost/asio/detail/pop_options.hpp>

```

```
#endif // BOOST_ASIO_DETAIL_IMPL_STRAND_SERVICE_IPP
```

Found

in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/asio/detail/impl/strand\_service.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
```

Copyright (c) 2001-2011 Joel de Guzman

=====\*/

Found in path(s):

- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/end\_impl.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/transformation/join.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/zip\_view\_iterator\_fwd.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/prior\_impl.hpp
- \*
- /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/intrinsic/at\_key.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/distance\_impl.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/zip\_view.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/at\_impl.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/value\_at\_impl.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/intrinsic/value\_at\_key.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/equal\_to\_impl.hpp
- \*
- /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/zip\_view\_iterator.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/size\_impl.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/pair\_tie.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/intrinsic/swap.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/begin\_impl.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/deref\_impl.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/zip\_view/detail/advance\_impl.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/view/zip\_view/detail/next\_impl.hpp

No license file was found, but licenses were detected in source scan.

```
////////1////////2////////3////////4////////5////////6////////7////////8
```

```
// text_iarchive_impl.ipp:
```

```
// (C) Copyright 2002 Robert Ramey - http://www.rrsd.com .
```

```
// Distributed under the Boost Software License, Version 1.0. (See
```

```
// accompanying file LICENSE_1_0.txt or copy at
```

```
// http://www.boost.org/LICENSE_1_0.txt)
```

```
// See http://www.boost.org for updates, documentation, and revision history.
```

```
////////////////////////////////////
```

```
// implementation of basic_text_iprimitive overrides for the combination
```

```
// of template parameters used to implement a text_iprimitive
```

```
#include <cstddef> // size_t, NULL
```

```
#include <boost/config.hpp>
```

```
#if defined(BOOST_NO_STDC_NAMESPACE)
```

```
namespace std{
```

```
    using ::size_t;
```

```
} // namespace std
```

```
#endif
```

```
#include <boost/detail/workaround.hpp> // RogueWave
```

```
#include <boost/archive/text_iarchive.hpp>
```

```
namespace boost {
```

```
namespace archive {
```

```
template<class Archive>
```

```
BOOST_ARCHIVE_DECL
```

```
void
```

```
text_iarchive_impl<Archive>::load(char *s)
```

```
{
```

```
    std::size_t size;
```

```
    * this->This() >> size;
```

```
    // skip separating space
```

```
    is.get();
```

```
    // Works on all tested platforms
```

```
    is.read(s, size);
```

```
    s[size] = '\0';
```

```
}
```

```
template<class Archive>
```

```
BOOST_ARCHIVE_DECL void
```

```

text_iarchive_impl<Archive>::load(std::string &s)
{
    std::size_t size;
    * this->This() >> size;
    // skip separating space
    is.get();
    // borland de-allocator fixup
    #if BOOST_WORKAROUND(_RWSTD_VER, BOOST_TESTED_AT(20101))
    if(NULL != s.data())
    #endif
        s.resize(size);
    if(0 < size)
        is.read(&(*s.begin()), size);
}

#ifndef BOOST_NO_CWCHAR
#ifndef BOOST_NO_INTRINSIC_WCHAR_T
template<class Archive>
BOOST_ARCHIVE_DECL void
text_iarchive_impl<Archive>::load(wchar_t *ws)
{
    std::size_t size;
    * this->This() >> size;
    // skip separating space
    is.get();
    is.read((char *)ws, size * sizeof(wchar_t)/sizeof(char));
    ws[size] = L'\0';
}
#endif //
BOOST_NO_INTRINSIC_WCHAR_T

#ifndef BOOST_NO_STD_WSTRING
template<class Archive>
BOOST_ARCHIVE_DECL void
text_iarchive_impl<Archive>::load(std::wstring &ws)
{
    std::size_t size;
    * this->This() >> size;
    // borland de-allocator fixup
    #if BOOST_WORKAROUND(_RWSTD_VER, BOOST_TESTED_AT(20101))
    if(NULL != ws.data())
    #endif
        ws.resize(size);
    // skip separating space
    is.get();
    is.read((char *)ws.data(), size * sizeof(wchar_t)/sizeof(char));
}

```

```

#endif // BOOST_NO_STD_WSTRING
#endif // BOOST_NO_CWCHAR

template<class Archive>
BOOST_ARCHIVE_DECL void
text_iarchive_impl<Archive>::load_override(class_name_type & t){
    basic_text_iarchive<Archive>::load_override(t);
}

template<class Archive>
BOOST_ARCHIVE_DECL void
text_iarchive_impl<Archive>::init(){
    basic_text_iarchive<Archive>::init();
}

template<class Archive>
BOOST_ARCHIVE_DECL
text_iarchive_impl<Archive>::text_iarchive_impl(
    std::istream & is,
    unsigned int flags
):
    basic_text_iprimitive<std::istream>(
        is,
        0 != (flags & no_codecvt)
    ),
    basic_text_iarchive<Archive>(flags)
{
    if(0 == (flags & no_header))
        #if BOOST_WORKAROUND(__MWERKS__, BOOST_TESTED_AT(0x3205))
        this->init();
        #else
        this->basic_text_iarchive<Archive>::init();
        #endif
}

} // namespace archive
} // namespace boost

```

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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/archive/impl/text_iarchive_impl.ipp
```

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```
/*!
```

```
@file
```

```
Forward declares `boost::hana::greater`.
```

```
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```

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```
/* boost random/xor_combine.hpp header file
*
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* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
*/
```

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```
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Phoenix V1.2.1
Copyright (c) 2001-2002 Joel de Guzman
MT code Copyright (c) 2002-2003 Martin Wille
```

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```
=====*/
```

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```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2010 Bryce Lebach
```

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=====*/
```

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@file

Defines `boost::hana::length`.

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zip/windows/include/boost/fusion/algorithm/query/find.hpp

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/detail/interval\_prototype.hpp  
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Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/v2\_eval.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/support/preprocessor/round.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/utility/annotate\_on\_success.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/utility/testing.hpp

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Boost.Wave: A Standard compliant C++ preprocessor library

A generic C++ lexer token definition

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

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zip/windows/include/boost/wave/cpplexer/cpp\_lex\_token.hpp

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[auto\_generated]

boost/numeric/odeint/external/blaze/blaze\_resize.hpp

[begin\_description]

tba.

[end\_description]

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zip/windows/include/boost/numeric/odeint/external/blaze/blaze\_resize.hpp

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@file

Defines `boost::hana::EuclideanRing`.

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zip/windows/include/boost/hana/concept/euclidean\_ring.hpp

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@file

Defines `boost::hana::detail::variadic::reverse\_apply\_unrolled`.

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zip/windows/include/boost/hana/detail/variadic/reverse\_apply/unrolled.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/skip\_flag.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/directive/matches.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/detail/alternative\_function.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/detail/parse\_auto.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/qi/detail/parse.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/utree/utree\_traits\_fwd.hpp

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Found in path(s):

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zip/windows/include/boost/spirit/home/classic/iterator/fixed\_size\_queue.hpp

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@file

Forward declares `boost::hana::take\_while`.

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zip/windows/include/boost/hana/fwd/take\_while.hpp

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zip/windows/include/boost/detail/binary\_search.hpp

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/\*\*

\* \_\*- c++ -\*-

\*

```
* \file operations.hpp
*
* \brief This header includes several headers from the operation directory.
*
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*
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* http://www.boost.org/LICENSE_1_0.txt)
*
* \author Gunter Winkler (guwi17 at gmx dot de)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/ublas/operations.hpp
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```

```
/*!
@file
Forward declares `boost::hana::equal`.
```

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*/
```

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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/equal.hpp
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```

```
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=====*/
```

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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/is_nullary.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/meta_grammar.hpp
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```

```
/*
```



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For more information, see <http://www.boost.org>

Based on the StringRef implementation in LLVM (<http://llvm.org>) and N3422 by Jeffrey Yasskin

<http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2012/n3442.html>

Updated July 2015 to reflect the Library Fundamentals TS

<http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2015/n4480.html>

\*/

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zip/windows/include/boost/utility/string\_view.hpp

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@file

Defines the `BOOST\_HANA\_DEFINE\_STRUCT` macro.

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zip/windows/include/boost/fusion/sequence/intrinsic/detail/segmented\_end\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/intrinsic/detail/segmented\_begin.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/support/segmented\_fold\_until.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/iterator/detail/segmented\_equal\_to.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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 zip/windows/include/boost/fusion/algorithm/iteration/reverse\_fold\_fwd.hpp  
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 zip/windows/include/boost/fusion/include/segmented\_fold\_until.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/support/detail/segmented\_fold\_until\_impl.hpp  
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 zip/windows/include/boost/fusion/view/joint\_view/joint\_view\_fwd.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/iterator/detail/segment\_sequence.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/iterator/detail/segmented\_iterator.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/single\_view/detail/distance\_impl.hpp  
 \*  
 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/algorithm/iteration/reverse\_iter\_fold\_fwd.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/single\_view/detail/equal\_to\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/include/segmented\_iterator.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/include/segments.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/container/list/detail/reverse\_cons.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/include/is\_segmented.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/algorithm/iteration/fold\_fwd.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/iterator\_range/detail/segmented\_iterator\_range.hpp  
 \*  
 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/iterator/segmented\_iterator.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/sequence/intrinsic/detail/segmented\_begin\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/single\_view/detail/prior\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/iterator/detail/segmented\_next\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/sequence/intrinsic/detail/segmented\_end.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/algorithm/iteration/iter\_fold\_fwd.hpp

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```
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=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/support/unused.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/support/nonterminal/locals.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/qi/auxiliary.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/qi/nonterminal/simple_trace.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/qi/numeric/real_policies.hpp
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```

```
/*!
```

```
@file
```

```
Defines `boost::hana::detail::nested_to`.
```

```
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```

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*/
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zip/windows/include/boost/hana/detail/nested_to.hpp
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```

```
/* boost random/student_t_distribution.hpp header file
```

```
*
```

```
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```

```
*
```

```
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```

```
*
```

```
* $Id$
```

\*/

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zip/windows/include/boost/random/student\_t\_distribution.hpp

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zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vector\_chooser30.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/list\_tie20.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/make\_list50.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/preprocessed/as\_deque30.hpp

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/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/preprocessed/deque\_initial\_size.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/make\_deque20.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/make\_deque40.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/cpp03/preprocessed/list50.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vvector20.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/deque\_tie20.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/preprocessed/deque\_initial\_size30.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/deque\_tie30.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vvector20\_fwd.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/container/generation/detail/preprocessed/map\_tie.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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 zip/windows/include/boost/fusion/container/generation/detail/preprocessed/map\_tie10.hpp  
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 zip/windows/include/boost/fusion/container/set/detail/cpp03/preprocessed/as\_set10.hpp  
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 zip/windows/include/boost/fusion/container/set/detail/cpp03/preprocessed/as\_set40.hpp  
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 zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/as\_vector20.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/tuple/detail/preprocessed/tuple\_tie20.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/container/deque/detail/cpp03/preprocessed/deque\_keyed\_values.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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 zip/windows/include/boost/fusion/tuple/detail/preprocessed/tuple\_tie40.hpp  
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/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/make\_set20.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/make\_vector10.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/cpp03/preprocessed/as\_map.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/tuple/detail/preprocessed/tuple.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/cpp03/preprocessed/list\_to\_cons20.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/as\_vector30.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/make\_deque30.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vector20.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vector\_chooser20.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/list\_tie30.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/deque\_tie.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/preprocessed/deque\_keyed\_values30.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/make\_list10.hpp  
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/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/cpp03/preprocessed/list20\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/cpp03/preprocessed/list\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/cpp03/preprocessed/map50.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/cpp03/preprocessed/list\_to\_cons40.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/cpp03/preprocessed/list40\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/set/detail/cpp03/preprocessed/set10.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/set/detail/cpp03/preprocessed/set10\_fwd.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vector40.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/cpp03/preprocessed/list10\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/detail/preprocessed/make\_vector30.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/set/detail/cpp03/preprocessed/set50\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/preprocessed/vvector40\_fwd.hpp  
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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/os/android.h

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/\*!

@file

Forward declares `boost::hana::zip\_with`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/fwd/zip\_with.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/python/detail/value\_arg.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/python/override.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/python/detail/wrapper\_base.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/python/detail/is\_wrapper.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/python/detail/sfinae.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/iterator\_adaptors.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/python/detail/enable\_if.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/python/detail/unwrap\_wrapper.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/python/detail/indirect\_traits.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/python/wrapper.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/python/detail/unwrap\_type\_id.hpp

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```
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=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/support/detail/index_sequence.hpp
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```

```
/*=====
Adaptable closures

Phoenix V0.9
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http://www.boost.org/LICENSE_1_0.txt)

URL: http://spirit.sourceforge.net/
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/lambda/closures.hpp
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```

```
/*=====
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Copyright (c) 2001-2011 Joel de Guzman

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/repository/home/qi/nonterminal/subrule.hpp
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```

```
/*!
@file
```

Defines `boost::hana::monadic\_fold\_left`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/monadic\_fold\_left.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/debug/minimal.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/assert.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/attribute.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/debug.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/attribute/closure.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/debug/parser\_names.hpp

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/\*!

@file

Forward declares `boost::hana::partition`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/fwd/partition.hpp

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```
/*=====
Copyright (c) 2005-2007 Dan Marsden
Copyright (c) 2005-2010 Joel de Guzman
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=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/statement/throw.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/statement/try\_catch.hpp

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```
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*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/log/sinks/text\_ipc\_message\_queue\_backend.hpp

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```
/*
[auto_generated]
boost/numeric/odeint/integrate/integrate.hpp
```

```
[begin_description]
```

Convenience methods which choose the stepper for the current ODE.

```
[end_description]
```

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Copyright 2009-2011 Mario Mulansky

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```
*/
```



Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/integrate.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/algebra/detail/for\_each.hpp

[begin\_description]

Default for\_each implementations.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/algebra/detail/for\_each.hpp

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/error\_handling/exceptions.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/error\_handling.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/config.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/impl/chset/range\_run.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/symbols.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/attribute/parametric.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/symbols/symbols.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/nil.hpp  
No license file was found, but licenses were detected in source scan.

/\* Boost interval/detail/alpha\_rounding\_control.hpp file  
\*  
\* Copyright 2005 Felix Höfling, Guillaume Melquiond  
\*  
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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/detail/alpha\_rounding\_control.hpp  
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/\* Boost interval/compare/possible.hpp template implementation file  
\*  
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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/compare/possible.hpp  
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/\*!  
@file  
Forward declares `boost::hana::sort`.

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Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/sort.hpp  
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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/reverse_view/detail/deref_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/intrinsic/begin.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost_tuple/detail/is_sequence_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/reverse_view/detail/value_of_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/mpl/detail/clear.hpp  
*  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/iterator/detail/adapt_deref_traits.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/iterator_range/detail/end_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost_tuple/detail/end_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/filter_view/detail/begin_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/equal_to_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/action.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/transform_view/detail/begin_impl.hpp  
*  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/transformation/push_back.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/equal_to_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/transformation/reverse.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost_tuple/tag_of.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/support/detail/unknown_key.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/nview/detail/size_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/cpp03/list_forward_ctor.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

zip/windows/include/boost/fusion/algorithm/query.hpp  
 \*  
 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/joint\_view.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/adapted/boost\_tuple/detail/is\_view\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/filter\_view/detail/deref\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/container/vector/detail/deref\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/transform\_view/detail/deref\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/support/category\_of.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/joint\_view/detail/begin\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/container/vector/detail/begin\_impl.hpp  
 \*  
 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/algorithm/transformation/erase\_key.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/container/generation/cons\_tie.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/algorithm/transformation/transform.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/iterator/deref.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/mpl/at.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/joint\_view/detail/value\_of\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/iterator/detail/distance.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/iterator/mpl/fusion\_iterator.hpp  
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 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/mpl/clear.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/algorithm/iteration/detail/for\_each.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/algorithm/transformation/push\_front.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/filter\_view.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/joint\_view/detail/next\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/view/transform\_view/detail/end\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
 zip/windows/include/boost/fusion/container/map/detail/cpp03/map\_forward\_ctor.hpp

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/transformation/remove.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/boost_tuple.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/vector/detail/advance_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/transformation.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/iteration.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/sequence/intrinsic/end.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/transform_view/transform_view.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/set/detail/cpp03/set_forward_ctor.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/sequence/intrinsic/size.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/filter_view/detail/next_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/mpl/back.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/support/detail/mpl_iterator_category.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/reverse_view.hpp
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zip/windows/include/boost/fusion/mpl/has_key.hpp
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zip/windows/include/boost/fusion/view/transform_view/detail/next_impl.hpp
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zip/windows/include/boost/fusion/view/reverse_view/detail/prior_impl.hpp
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zip/windows/include/boost/fusion/algorithm/transformation/detail/replace.hpp
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/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/value_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/transformation/filter_if.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/vector/vector_iterator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/tuple.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/single_view.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/support/detail/is_view.hpp

```

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/list/detail/build_cons.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/mpl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/reverse_view/reverse_view.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/filter_view/detail/size_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/boost_tuple/detail/at_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/mpl/mpl_iterator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/sequence/intrinsic/empty.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/iterator_range/detail/begin_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/joint_view/detail/deref_impl.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/filter_view/filter_view.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/transform_view/transform_view_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/detail/advance.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/transform_view.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/transformation/pop_front.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/detail/adapt_value_traits.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/mpl/size.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/boost_tuple/detail/value_at_impl.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/list/detail/value_at_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/query/detail/count.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/transform_view/detail/equal_to_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/reverse_view/detail/begin_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/support/is_view.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/vector/detail/distance_impl.hpp

```

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/sequence/intrinsic/back.hpp
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zip/windows/include/boost/fusion/algorithm/transformation/detail/replace_if.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/sequence/io.hpp
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zip/windows/include/boost/fusion/view/joint_view/detail/end_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/filter_view/detail/end_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/qi/char.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/filter_view/detail/value_of_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/next.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/prior.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/distance.hpp
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/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/sequence/intrinsic/has_key.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/vector/detail/value_of_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/transform_view/detail/value_of_impl.hpp
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zip/windows/include/boost/fusion/container/vector/detail/prior_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/transformation/replace.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/mpl/end.hpp
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zip/windows/include/boost/fusion/algorithm/transformation/clear.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/support/is_iterator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/list/detail/cpp03/list_to_cons_call.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/vector/detail/end_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/boost_tuple/detail/category_of_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/sequence/intrinsic/value_at.hpp

```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/mpl/front.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/transformation/remove_if.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/boost_tuple/detail/begin_impl.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/reverse_view/detail/end_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/iterator_range.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/view.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/reverse_view/detail/next_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/sequence/comparison.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/transformation/replace_if.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/mpl/empty.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/vector/detail/next_impl.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/boost_tuple/detail/size_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/support/detail/category_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/mpl/begin.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/util/detail/is_range.hpp
```

```
[begin_description]
```

```
is_range implementation. Taken from the boost::range library.
```

```
[end_description]
```

```
Copyright 2011-2013 Karsten Ahnert
```

```
Copyright 2011-2013 Thorsten Ottosen
```

```
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```

```
(See accompanying file LICENSE_1_0.txt or
```

```
copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```



\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/util/detail/is\_range.hpp  
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/\*

[auto\_generated]

boost/numeric/odeint/external/compute/compute.hpp

[begin\_description]

includes all headers required for using odeint with Boost.Compute

[end\_description]

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Copyright 2009-2013 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/compute/compute.hpp

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/\*!

@file

Defines `boost::hana::Hashable`.

@copyright Louis Dionne 2016

@copyright Jason Rice 2016

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/concept/hashable.hpp

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\*/

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/smart_ptr/intrusive_ref_counter.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/core/explicit_operator_bool.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/utility/empty_deleter.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Forward declares `boost::hana::greater_equal`.
```

```
@copyright Louis Dionne 2013-2017
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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
*/
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/fwd/greater_equal.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
Copyright (c) 2010-2011 Bryce Lelbach

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
=====*/
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/detail/is_sorted.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
Copyright (c) 2001-2007 Joel de Guzman
Copyright (c) 2007 Dan Marsden

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
=====*/
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/iteration/for_each.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*
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```

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\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
\*  
\* Copyright (c) 2009 Helge Bahmann  
\* Copyright (c) 2009 Phil Endecott  
\* Copyright (c) 2013 Tim Blechmann  
\* ARM Code by Phil Endecott, based on other architectures.  
\* Copyright (c) 2014 Andrey Semashev  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/caps\_gcc\_arm.hpp  
No license file was found, but licenses were detected in source scan.

/\* Multiply indexed container.

\*  
\* Copyright 2003-2014 Joaquin M Lopez Munoz.  
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\* (See accompanying file LICENSE\_1\_0.txt or copy at  
\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
\*  
\* See [http://www.boost.org/libs/multi\\_index](http://www.boost.org/libs/multi_index) for library home page.  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index\_container.hpp  
No license file was found, but licenses were detected in source scan.

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+-----+  
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[http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
+-----\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/infinity.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::detail::variadic::at`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/variadic/at.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/support/detail/enabler.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/list\_tie.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

Boost.Wave: A Standard compliant C++ preprocessor library

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

State machine detecting include guards in an included file.

This detects two forms of include guards:

```
#ifndef INCLUDE_GUARD_MACRO
#define INCLUDE_GUARD_MACRO
...
#endif
```

or

```
if !defined(INCLUDE_GUARD_MACRO)
#define INCLUDE_GUARD_MACRO
...
#endif
```

note, that the parenthesis are optional (i.e. `!defined INCLUDE_GUARD_MACRO`  
will work as well). The code allows for any whitespace, newline and single  
'#' tokens before the `#if/#ifndef` and after the final `#endif`.

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LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found

in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/cpplexer/detect\_include\_guards.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::range`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/range.hpp

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/\* boost random/beta\_distribution.hpp header file

\*

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\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/beta\_distribution.hpp

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// (C) Copyright Howard Hinnant 2007-2010. Distributed under the Boost

// (C) Copyright Ion Gaztanaga 2005-2012. Distributed under the Boost

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/sync/interprocess\_sharable\_mutex.hpp

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```
/*!  
@file  
Defines `boost::hana::sort`.
```

```
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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)  
*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/sort.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/* boost random/laplace_distribution.hpp header file  
*  
* Copyright Steven Watanabe 2014  
* Distributed under the Boost Software License, Version 1.0. (See  
* accompanying file LICENSE_1_0.txt or copy at  
* http://www.boost.org/LICENSE\_1\_0.txt)  
*  
* See http://www.boost.org for most recent version including documentation.  
*  
* $Id$  
*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/random/laplace_distribution.hpp  
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```

```
/* *****  
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# * accompanying file LICENSE_1_0.txt or copy at  
# * http://www.boost.org/LICENSE\_1\_0.txt)  
# * *  
# ***** */
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/preprocessor/seq/detail/is_empty.hpp  
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```

```
/*!  
@file  
Defines `boost::hana::not_`.
```

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/not.hpp  
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```
/*=====
Copyright (c) 1999-2003 Jaakko Jarvi
Copyright (c) 1999-2003 Jeremiah Willcock
Copyright (c) 2001-2011 Joel de Guzman

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
=====*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/sequence/io/in.hpp  
No license file was found, but licenses were detected in source scan.

```
/* *****
# *
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# * accompanying file LICENSE_1_0.txt or copy at
# * http://www.boost.org/LICENSE\_1\_0.txt)
# *
# ***** */
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/preprocessor/list/to\_seq.hpp  
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```
/*!
@file
Defines `boost::hana::Comonad`.
```

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/concept/comonad.hpp  
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/\*!

@file

Forward declares `boost::hana::detail::nested\_to`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/nested\_to\_fwd.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/define\_struct\_inline.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/adapted/struct/define\_struct\_inline.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/adapted/struct/detail/define\_struct\_inline.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/support/as\_const.hpp

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/\*!

@file

Forward declares `boost::hana::not\_`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/not.hpp

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```
/*!  
@file  
Defines `boost::hana::one`.
```

```
@copyright Louis Dionne 2013-2017  
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*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/one.hpp  
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```

```
/*  
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http://www.boost.org/LICENSE\_1\_0.txt)  
*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/predef/library/std/_prefix.h  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/predef/library/c/_prefix.h  
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```

```
/*!  
@file  
Defines `boost::hana::lazy`.
```

```
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*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/lazy.hpp  
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```

```
/*!  
@file  
Defines `boost::hana::detail::variadic::drop_into`.
```

```
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*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/variadic/drop\_into.hpp

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/\* Boost interval/compare/explicit.hpp template implementation file

\*

\* Copyright 2000 Jens Maurer

\* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/compare/explicit.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/meta/parser\_traits.hpp

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zip/windows/include/boost/container/stable\_vector.hpp

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/\*

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/detail/scoped\_enum\_emulation.hpp  
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\*

\* See <http://www.boost.org/libs/iostreams> for documentation.

\*

\* File: boost/iostreams/detail/restrict.hpp

\* Date: Sun Jan 06 12:57:30 MST 2008

\* Copyright: 2008 CodeRage, LLC  
2004-2007 Jonathan Turkanis

\* Author: Jonathan Turkanis

\* Contact: turkanis at coderage dot com

\*

\* Defines the class template boost::iostreams::restriction and the  
\* overloaded function template boost::iostreams::slice.

\*

\* This header is provided for platforms on which "restrict" is a keyword.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/iostreams/slice.hpp  
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/\*

[auto\_generated]

boost/numeric/odeint/integrate/detail/integrate\_times.hpp

[begin\_description]

Default integrate times implementation.

[end\_description]

Copyright 2009-2012 Karsten Ahnert

Copyright 2009-2012 Mario Mulansky

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\*/

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/detail/integrate_times.hpp  
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```

```
//  
// detail/impl/win_iocp_handle_service.hpp  
// ~~~~~  
//  
// Copyright (c) 2003-2017 Christopher M. Kohlhoff (chris at kohlhoff dot com)  
// Copyright (c) 2008 Rep Invariant Systems, Inc. (info@repinvariant.com)  
//  
// Distributed under the Boost Software License, Version 1.0. (See accompanying  
// file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)  
//  
  
#ifndef BOOST_ASIO_DETAIL_IMPL_WIN_IOCP_HANDLE_SERVICE_IPP  
#define BOOST_ASIO_DETAIL_IMPL_WIN_IOCP_HANDLE_SERVICE_IPP  
  
#if defined(_MSC_VER) && (_MSC_VER >= 1200)  
# pragma once  
#endif // defined(_MSC_VER) && (_MSC_VER >= 1200)  
  
#include <boost/asio/detail/config.hpp>  
  
#if defined(BOOST_ASIO_HAS_IOCP)  
  
#include <boost/asio/detail/win_iocp_handle_service.hpp>  
  
#include <boost/asio/detail/push_options.hpp>  
  
namespace boost {  
namespace asio {  
namespace detail {  
  
class win_iocp_handle_service::overlapped_wrapper  
: public OVERLAPPED  
{  
public:  
    explicit overlapped_wrapper(boost::system::error_code& ec)  
    {  
        Internal = 0;  
        InternalHigh = 0;  
        Offset = 0;  
        OffsetHigh = 0;  
  
        // Create a non-signalled manual-reset event, for GetOverlappedResult.  
        hEvent = ::CreateEventW(0, TRUE, FALSE, 0);  
    }  
};  
};  
};  
};
```

```

if (hEvent)
{
    // As documented in GetQueuedCompletionStatus, setting the low order
    // bit of this event prevents our synchronous writes from being treated
    // as completion port events.
    DWORD_PTR tmp = reinterpret_cast<DWORD_PTR>(hEvent);
    hEvent = reinterpret_cast<HANDLE>(tmp | 1);
}
else
{
    DWORD last_error = ::GetLastError();
    ec = boost::system::error_code(last_error,
        boost::asio::error::get_system_category());
}
}

~overlapped_wrapper()
{
    if (hEvent)
    {
        ::CloseHandle(hEvent);
    }
}
};

win_iocp_handle_service::win_iocp_handle_service(
    boost::asio::io_service& io_service)
: iocp_service_(boost::asio::use_service<win_iocp_io_service>(io_service)),
  mutex_(),
  impl_list_(0)
{
}

void win_iocp_handle_service::shutdown_service()
{
    // Close all implementations, causing all operations to complete.
    boost::asio::detail::mutex::scoped_lock lock(mutex_);
    implementation_type* impl = impl_list_;
    while (impl)
    {
        close_for_destruction(*impl);
        impl = impl->next_;
    }
}

void win_iocp_handle_service::construct(
    win_iocp_handle_service::implementation_type& impl)
{

```

```

impl.handle_ = INVALID_HANDLE_VALUE;
impl.safe_cancellation_thread_id_ = 0;

// Insert implementation into linked list of all implementations.
boost::asio::detail::mutex::scoped_lock lock(mutex_);
impl.next_ = impl_list_;
impl.prev_ = 0;
if (impl_list_)
    impl_list_->prev_ = &impl;
impl_list_ = &impl;
}

void win_iocp_handle_service::move_construct(
    win_iocp_handle_service::implementation_type& impl,
    win_iocp_handle_service::implementation_type& other_impl)
{
    impl.handle_ = other_impl.handle_;
    other_impl.handle_ = INVALID_HANDLE_VALUE;

    impl.safe_cancellation_thread_id_ = other_impl.safe_cancellation_thread_id_;
    other_impl.safe_cancellation_thread_id_ = 0;

    // Insert implementation into linked list of all implementations.
    boost::asio::detail::mutex::scoped_lock lock(mutex_);
    impl.next_ = impl_list_;
    impl.prev_ = 0;
    if (impl_list_)
        impl_list_->prev_ = &impl;
    impl_list_ = &impl;
}

void win_iocp_handle_service::move_assign(
    win_iocp_handle_service::implementation_type& impl,
    win_iocp_handle_service& other_service,
    win_iocp_handle_service::implementation_type& other_impl)
{
    close_for_destruction(impl);

    if (this != &other_service)
    {
        // Remove implementation from linked list of all implementations.
        boost::asio::detail::mutex::scoped_lock lock(mutex_);
        if (impl_list_ == &impl)
            impl_list_ = impl.next_;
        if (impl.prev_)
            impl.prev_->next_ = impl.next_;
        if (impl.next_)
            impl.next_->prev_ = impl.prev_;
    }
}

```

```

    impl.next_ = 0;
    impl.prev_ = 0;
}

impl.handle_ = other_impl.handle_;
other_impl.handle_ = INVALID_HANDLE_VALUE;

impl.safe_cancellation_thread_id_ = other_impl.safe_cancellation_thread_id_;
other_impl.safe_cancellation_thread_id_ = 0;

if (this != &other_service)
{
    // Insert implementation into linked list of all implementations.
    boost::asio::detail::mutex::scoped_lock lock(other_service.mutex_);
    impl.next_ = other_service.impl_list_;
    impl.prev_ = 0;
    if (other_service.impl_list_)
        other_service.impl_list_->prev_ = &impl;
    other_service.impl_list_ = &impl;
}
}

void win_iocp_handle_service::destroy(
    win_iocp_handle_service::implementation_type& impl)
{
    close_for_destruction(impl);

    // Remove implementation from linked list of all implementations.
    boost::asio::detail::mutex::scoped_lock lock(mutex_);
    if (impl_list_ == &impl)
        impl_list_ = impl.next_;
    if (impl.prev_)
        impl.prev_->next_ = impl.next_;
    if (impl.next_)
        impl.next_->prev_ = impl.prev_;
    impl.next_ = 0;
    impl.prev_ = 0;
}

boost::system::error_code win_iocp_handle_service::assign(
    win_iocp_handle_service::implementation_type& impl,
    const native_handle_type& handle, boost::system::error_code& ec)
{
    if (is_open(impl))
    {
        ec = boost::asio::error::already_open;
        return ec;
    }
}

```

```

if (iocp_service_.register_handle(handle, ec))
    return ec;

impl.handle_ = handle;
ec = boost::system::error_code();
return ec;
}

boost::system::error_code win_iocp_handle_service::close(
    win_iocp_handle_service::implementation_type& impl,
    boost::system::error_code& ec)
{
    if (is_open(impl))
    {
        BOOST_ASIO_HANDLER_OPERATION(("handle", &impl, "close"));

        if (!::CloseHandle(impl.handle_))
        {
            DWORD last_error = ::GetLastError();
            ec = boost::system::error_code(last_error,
                boost::asio::error::get_system_category());
        }
        else
        {
            ec = boost::system::error_code();
        }

        impl.handle_
        = INVALID_HANDLE_VALUE;
        impl.safe_cancellation_thread_id_ = 0;
    }
    else
    {
        ec = boost::system::error_code();
    }

    return ec;
}

boost::system::error_code win_iocp_handle_service::cancel(
    win_iocp_handle_service::implementation_type& impl,
    boost::system::error_code& ec)
{
    if (!is_open(impl))
    {
        ec = boost::asio::error::bad_descriptor;
        return ec;
    }
}

```



```

}

BOOST_ASIO_HANDLER_OPERATION(("handle", &impl, "cancel"));

if (FARPROC cancel_io_ex_ptr = ::GetProcAddress(
    ::GetModuleHandleA("KERNEL32"), "CancelIoEx"))
{
    // The version of Windows supports cancellation from any thread.
    typedef BOOL (WINAPI* cancel_io_ex_t)(HANDLE, LPOVERLAPPED);
    cancel_io_ex_t cancel_io_ex = (cancel_io_ex_t)cancel_io_ex_ptr;
    if (!cancel_io_ex(impl.handle_, 0))
    {
        DWORD last_error = ::GetLastError();
        if (last_error == ERROR_NOT_FOUND)
        {
            // ERROR_NOT_FOUND means that there were no operations to be
            // cancelled. We swallow
            this error to match the behaviour on other
            // platforms.
            ec = boost::system::error_code();
        }
        else
        {
            ec = boost::system::error_code(last_error,
                boost::asio::error::get_system_category());
        }
    }
    else
    {
        ec = boost::system::error_code();
    }
}
else if (impl.safe_cancellation_thread_id_ == 0)
{
    // No operations have been started, so there's nothing to cancel.
    ec = boost::system::error_code();
}
else if (impl.safe_cancellation_thread_id_ == ::GetCurrentThreadId())
{
    // Asynchronous operations have been started from the current thread only,
    // so it is safe to try to cancel them using CancelIo.
    if (!::CancelIo(impl.handle_))
    {
        DWORD last_error = ::GetLastError();
        ec = boost::system::error_code(last_error,
            boost::asio::error::get_system_category());
    }
    else

```

```

    {
        ec = boost::system::error_code();
    }
}
else
{
    // Asynchronous operations
    have been started from more than one thread,
    // so cancellation is not safe.
    ec = boost::asio::error::operation_not_supported;
}

return ec;
}

size_t win_iocp_handle_service::do_write(
    win_iocp_handle_service::implementation_type& impl, uint64_t offset,
    const boost::asio::const_buffer& buffer, boost::system::error_code& ec)
{
    if (!is_open(impl))
    {
        ec = boost::asio::error::bad_descriptor;
        return 0;
    }

    // A request to write 0 bytes on a handle is a no-op.
    if (boost::asio::buffer_size(buffer) == 0)
    {
        ec = boost::system::error_code();
        return 0;
    }

    overlapped_wrapper overlapped(ec);
    if (ec)
    {
        return 0;
    }

    // Write the data.
    overlapped.Offset = offset & 0xFFFFFFFF;
    overlapped.OffsetHigh = (offset >> 32) & 0xFFFFFFFF;
    BOOL ok = ::WriteFile(impl.handle_,
        boost::asio::buffer_cast<LPCVOID>(buffer),
        static_cast<DWORD>(boost::asio::buffer_size(buffer)), 0, &overlapped);
    if (!ok)
    {
        DWORD last_error =

```

```

::GetLastError();
if (last_error != ERROR_IO_PENDING)
{
    ec = boost::system::error_code(last_error,
        boost::asio::error::get_system_category());
    return 0;
}
}

// Wait for the operation to complete.
DWORD bytes_transferred = 0;
ok = ::GetOverlappedResult(impl.handle_,
    &overlapped, &bytes_transferred, TRUE);
if (!ok)
{
    DWORD last_error = ::GetLastError();
    ec = boost::system::error_code(last_error,
        boost::asio::error::get_system_category());
    return 0;
}

ec = boost::system::error_code();
return bytes_transferred;
}

void win_iocp_handle_service::start_write_op(
    win_iocp_handle_service::implementation_type& impl, uint64_t offset,
    const boost::asio::const_buffer& buffer, operation* op)
{
    update_cancellation_thread_id(impl);
    iocp_service_.work_started();

    if (!is_open(impl))
    {
        iocp_service_.on_completion(op, boost::asio::error::bad_descriptor);
    }
    else if (boost::asio::buffer_size(buffer) ==
        0)
    {
        // A request to write 0 bytes on a handle is a no-op.
        iocp_service_.on_completion(op);
    }
    else
    {
        DWORD bytes_transferred = 0;
        op->Offset = offset & 0xFFFFFFFF;
        op->OffsetHigh = (offset >> 32) & 0xFFFFFFFF;
        BOOL ok = ::WriteFile(impl.handle_,

```

```

        boost::asio::buffer_cast<LPCVOID>(buffer),
        static_cast<DWORD>(boost::asio::buffer_size(buffer)),
        &bytes_transferred, op);
DWORD last_error = ::GetLastError();
if (!ok && last_error != ERROR_IO_PENDING
    && last_error != ERROR_MORE_DATA)
{
    iocp_service_.on_completion(op, last_error, bytes_transferred);
}
else
{
    iocp_service_.on_pending(op);
}
}
}

size_t win_iocp_handle_service::do_read(
    win_iocp_handle_service::implementation_type& impl, uint64_t offset,
    const boost::asio::mutable_buffer& buffer, boost::system::error_code& ec)
{
    if (!is_open(impl))
    {
        ec = boost::asio::error::bad_descriptor;
        return 0;
    }

    // A request
    to read 0 bytes on a stream handle is a no-op.
    if (boost::asio::buffer_size(buffer) == 0)
    {
        ec = boost::system::error_code();
        return 0;
    }

    overlapped_wrapper overlapped(ec);
    if (ec)
    {
        return 0;
    }

    // Read some data.
    overlapped.Offset = offset & 0xFFFFFFFF;
    overlapped.OffsetHigh = (offset >> 32) & 0xFFFFFFFF;
    BOOL ok = ::ReadFile(impl.handle_,
        boost::asio::buffer_cast<LPVOID>(buffer),
        static_cast<DWORD>(boost::asio::buffer_size(buffer)), 0, &overlapped);
    if (!ok)
    {

```

```

DWORD last_error = ::GetLastError();
if (last_error != ERROR_IO_PENDING && last_error != ERROR_MORE_DATA)
{
    if (last_error == ERROR_HANDLE_EOF)
    {
        ec = boost::asio::error::eof;
    }
    else
    {
        ec = boost::system::error_code(last_error,
            boost::asio::error::get_system_category());
    }
    return 0;
}
}

```

```

// Wait for the operation to complete.
DWORD bytes_transferred = 0;
ok = ::GetOverlappedResult(impl.handle_,
    &overlapped, &bytes_transferred, TRUE);
if (!ok)
{
    DWORD last_error = ::GetLastError();
    if (last_error == ERROR_HANDLE_EOF)
    {
        ec = boost::asio::error::eof;
    }
    else
    {
        ec = boost::system::error_code(last_error,
            boost::asio::error::get_system_category());
    }
    return (last_error == ERROR_MORE_DATA) ? bytes_transferred : 0;
}

```

```

ec = boost::system::error_code();
return bytes_transferred;
}

```

```

void win_iocp_handle_service::start_read_op(
    win_iocp_handle_service::implementation_type& impl, uint64_t offset,
    const boost::asio::mutable_buffer& buffer, operation* op)
{
    update_cancellation_thread_id(impl);
    io_service_.work_started();

    if (!is_open(impl))
    {

```

```

    iocp_service_.on_completion(op, boost::asio::error::bad_descriptor);
}
else if (boost::asio::buffer_size(buffer) == 0)
{
    // A request to read 0 bytes on a handle is a no-op.
    iocp_service_.on_completion(op);
}
else
{
    DWORD bytes_transferred
= 0;
    op->Offset = offset & 0xFFFFFFFF;
    op->OffsetHigh = (offset >> 32) & 0xFFFFFFFF;
    BOOL ok = ::ReadFile(impl.handle_,
        boost::asio::buffer_cast<LPVOID>(buffer),
        static_cast<DWORD>(boost::asio::buffer_size(buffer)),
        &bytes_transferred, op);
    DWORD last_error = ::GetLastError();
    if (!ok && last_error != ERROR_IO_PENDING
        && last_error != ERROR_MORE_DATA)
    {
        iocp_service_.on_completion(op, last_error, bytes_transferred);
    }
    else
    {
        iocp_service_.on_pending(op);
    }
}
}

void win_iocp_handle_service::update_cancellation_thread_id(
    win_iocp_handle_service::implementation_type& impl)
{
    if (impl.safe_cancellation_thread_id_ == 0)
        impl.safe_cancellation_thread_id_ = ::GetCurrentThreadId();
    else if (impl.safe_cancellation_thread_id_ != ::GetCurrentThreadId())
        impl.safe_cancellation_thread_id_ = ~DWORD(0);
}

void win_iocp_handle_service::close_for_destruction(implementation_type& impl)
{
    if (is_open(impl))
    {
        BOOST_ASIO_HANDLER_OPERATION(("handle", &impl, "close"));

        ::CloseHandle(impl.handle_);
        impl.handle_ = INVALID_HANDLE_VALUE;
        impl.safe_cancellation_thread_id_ = 0;
    }
}

```

```

}
}

} // namespace detail
} // namespace asio
} // namespace boost

#include <boost/asio/detail/pop_options.hpp>

#endif // defined(BOOST_ASIO_HAS_IOCP)

#endif // BOOST_ASIO_DETAIL_IMPL_WIN_IOCP_HANDLE_SERVICE_IPP

```

Found in path(s):

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/asio/detail/impl/win_iocp_handle_service.ipp
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```

```

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*
* See http://www.boost.org/libs/multi_index for library home page.
*/

```

Found in path(s):

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multi_index/detail/promotes_arg.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multi_index/ranked_index.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multi_index/detail/rnk_index_ops.hpp
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```

```

/*!
@file
Forward declares `boost::hana::remove_range` and `boost::hana::remove_range_c`.

```

```

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*/

```

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```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/fwd/remove_range.hpp

```

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```
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=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/iteration/detail/preprocessed/reverse_fold.hpp
```

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```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/assign.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/detail/cpp03/preprocessed/lambda.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function_eval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/bind/detail/cpp03/preprocessed/function_ptr.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/support/preprocessed/vector.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/bind/detail/cpp03/preprocessed/member_function_ptr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/bind/detail/cpp03/preprocessed/bind_function.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/bind/detail/cpp03/preprocessed/bind_function_object.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/bind/detail/cpp03/preprocessed/bind_member_function.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function_equal.hpp
```



\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/phx2\_result.hpp  
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```
=====*/
```

Found in path(s):

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zip/windows/include/boost/fusion/container/deque/detail/convert\_impl.hpp  
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```
/*!
```

```
@file
```

```
Forward declares `boost::hana::not_equal`.
```

```
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```

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```

```
*/
```

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```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/core/detail/parse_into_container.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/operator/detail/alternative.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/core/parse.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/operator/and_predicate.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/directive/lexeme.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/auxiliary/guard.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/core/call.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/operator/alternative.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/operator/detail/sequence.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/directive/omit.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/operator/sequence.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/operator/not_predicate.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/directive/expect.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/operator/difference.hpp
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zip/windows/include/boost/fusion/algorithm/iteration/detail/preprocessed/reverse\_iter\_fold.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/iteration/detail/preprocessed/iter\_fold.hpp

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@file

Defines `boost::hana::iterate`.

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Revision history:

28 Sep 2015 mtc First version

\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/qi/binary/binary.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/support/algorithm/any\_if.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/binary/binary.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/qi/auxiliary/attr.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/qi/auxiliary/eol.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/qi/stream/match\_manip.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/support/algorithm/any\_if\_ns.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/qi/stream/match\_manip\_attr.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/qi/auxiliary/eoi.hpp

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@file

Defines `boost::hana::monadic\_compose`.

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Forward declares `boost::hana::default\_` and `boost::hana::is\_default`.

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zip/windows/include/boost/hana/fwd/core/default.hpp  
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Defines `boost::hana::Applicative`.

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Defines `boost::hana::all\_of`.

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-----*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/make_cons.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/cons.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/end_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/next_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/cons_iterator.hpp  
*  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/begin_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/deref_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/detail/value_of_impl.hpp  
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```

```
/*!  
@file  
Forward declares `boost::hana::eval_if`.
```

```
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*/
```

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```
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```

```
/*  
[auto_generated]  
boost/numeric/odeint/util/detail/less_with_sign.hpp
```

```
[begin_description]  
Helper function to compare times taking into account the sign of dt  
[end_description]
```

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zip/windows/include/boost/numeric/odeint/util/detail/less\_with\_sign.hpp

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@file

Forward declares `boost::hana::extend`.

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/scoped\_lock.hpp

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/\*!

@file

Defines the @ref group-core module.

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\*/



Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/core.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/math\_fwd.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::while\_`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/while.hpp

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/\*=====

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/auxiliary/attr.hpp

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/\*=====

A Standard compliant C++ preprocessor

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

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=====\*/

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/grammars/cpp_predef_macros_gen.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*  
* [begin_description]  
* Boost bind pull the placeholders, _1, _2, ... into global  
* namespace. This can conflict with the C++03 TR1 and C++11  
* std::placeholders. This header provides a workaround for  
* this problem.  
* [end_description]  
*  
* Copyright 2012 Christoph Koke  
* Copyright 2012 Karsten Ahnert  
*  
* Distributed under the Boost Software License, Version 1.0.  
* (See accompanying file LICENSE_1_0.txt or  
* copy at http://www.boost.org/LICENSE\_1\_0.txt)  
* */
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/util/bind.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*  
[auto_generated]  
boost/numeric/odeint/algebra/multi_array_algebra.hpp
```

```
[begin_description]  
tba.  
[end_description]
```

```
Copyright 2009-2012 Karsten Ahnert  
Copyright 2009-2012 Mario Mulansky
```

```
Distributed under the Boost Software License, Version 1.0.  
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copy at http://www.boost.org/LICENSE\_1\_0.txt)  
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/algebra/multi_array_algebra.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/* Boost interval/checking.hpp template implementation file
```

```
*
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
*
* Distributed under the Boost Software License, Version 1.0.
* (See accompanying file LICENSE_1_0.txt or
* copy at http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/interval/checking.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::overload_linearly`.
```

```
@copyright Louis Dionne 2013-2017
```

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/functional/overload_linearly.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*=====
```

```
Copyright (c) 2001-2003 Joel de Guzman
```

```
Copyright (c) 2001 Daniel Nuffer
```

```
http://spirit.sourceforge.net/
```

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```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/non_terminal/parser_id.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::plus`.
```

```
@copyright Louis Dionne 2013-2017
```

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/plus.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::contains` and `boost::hana::in`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/contains.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::count\_if`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/count\_if.hpp  
No license file was found, but licenses were detected in source scan.

/\*=====

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Copyright (c) 2015 Kohei Takahashi

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/core/detail/function\_eval.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::less`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/less.hpp

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\*

\* See <http://www.boost.org/libs/iostreams> for documentation.

\* File: boost/iostreams/detail/restrict\_impl.hpp

\* Date: Sun Jan 06 12:57:30 MST 2008

\* Copyright: 2007-2008 CodeRage, LLC

\* Author: Jonathan Turkanis

\* Contact: turkanis at coderage dot com

\*

\* If included with the macro BOOST\_Iostreams\_RESTRICT undefined, defines the

\* class template boost::iostreams::restriction. If included with the macro

\* BOOST\_Iostreams\_RESTRICT defined as an identifier, defines the overloaded

\* function template boost::iostreams::BOOST\_Iostreams\_RESTRICT, and object

\* generator for boost::iostreams::restriction.

\*

\* This design allows <boost/iostreams/restrict.hpp> and

\* <boost/iostreams/slice.hpp> to share an implementation.

\*/

Found

in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/iostreams/detail/restrict\_impl.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/accumulators/statistics/times2\_iterator.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/nothing.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/is\_actor.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/functions/pow.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/move\_to.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/has\_attribute.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/attribute\_of.hpp

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/\*\*

\* \_\*- c++ -\*-

\*

\* \file num\_rows.hpp

\*

\* \brief The \c num\_rows operation.

\*

\* Copyright (c) 2009-2012, Marco Guazzone

\*

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\* accompanying file LICENSE\_1\_0.txt or copy at

```
* http://www.boost.org/LICENSE_1_0.txt)
*
* \author Marco Guazzone, marco.guazzone@gmail.com
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/ublas/operation/num_rows.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::mod`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/mod.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
```

```
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```

```
Copyright (c) 2002-2003 Martin Wille
```

```
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```

```
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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
```

```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/epsilon.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
```

```
Copyright (c) 1998-2008 Joel de Guzman
```

```
Copyright (c) 2001-2008 Hartmut Kaiser
```

```
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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
```

```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/classic_spirit.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
 * Distributed under the Boost Software License, Version 1.0.(See accompanying
 * file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt.)
 *
 * See http://www.boost.org/libs/iostreams for documentation.
 *
 * File:    boost/iostreams/detail/functional.hpp
 * Date:    Sun Dec 09 05:38:03 MST 2007
 * Copyright: 2007-2008 CodeRage, LLC
 * Author:   Jonathan Turkanis
 * Contact:  turkanis at coderage dot com
 *
 * Defines several function objects and object generators for use with
 * execute_all()
 */
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/iostreams/detail/functional.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*=====
 Copyright (c) 2001-2007 Joel de Guzman
 Copyright (c) 2005-2006 Dan Marsden
 Copyright (c) 2009-2010 Christopher Schmidt
 *
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 file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/struct/detail/extension.hpp
```

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```
/*!
 @file
 Defines `boost::hana::scan_right`.
 *
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 (See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
 */
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/scan_right.hpp
```



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/\*!

@file

Forward declares `boost::hana::Searchable`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/searchable.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/external/eigen/eigen.hpp

[begin\_description]

tba.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/eigen/eigen.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/iterator/multi\_pass.hpp

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```
/*=====
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Copyright (c) 2001-2011 Hartmut Kaiser
http://spirit.sourceforge.net

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_list.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_eol.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_optional.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_nonterminal.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_attr_cast.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/qi_attr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/qi_kleene.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_eps.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/lex_lexertl_position_token.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/support_any_if_ns.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_numeric.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/repository/include/karma_directive.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_auxiliary.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_left_alignment.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_directive.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/karma_generate_auto.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/include/qi_lexeme.hpp
```

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/support\_modify.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/support\_multi\_pass\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/karma\_and\_predicate.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/karma\_operator.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/karma.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/qi\_stream.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/karma\_strict\_relaxed.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/qi\_rule.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/karma\_format\_auto.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/support\_unused.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/lex\_lexertl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/qi\_not\_predicate.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/phoenix\_container.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/phoenix\_statement.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/phoenix\_function.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/karma\_char\_class.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/qi\_match\_auto.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/qi\_string.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/support.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/qi\_char\_.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/support\_locals.hpp  
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For more information, see <http://www.boost.org>

Based on the StringRef implementation in LLVM (<http://llvm.org>) and  
N3422 by Jeffrey Yasskin

<http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2012/n3442.html>

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[auto\_generated]

boost/numeric/odeint/stepper/rosenbrock4.hpp

[begin\_description]

Implementation of the Rosenbrock 4 method for solving stiff ODEs. Note, that a  
controller and a dense-output stepper exist for this method,

[end\_description]

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/\* Boost interval/utility.hpp template implementation file

\*

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\*  
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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/utility.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/velocity\_verlet.hpp

[begin\_description]

tba.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/velocity\_verlet.hpp

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/\*=====

Boost.Wave: A Standard compliant C++ preprocessor library

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

Copyright (c) 2001 Daniel C. Nuffer.

Copyright (c) 2001-2012 Hartmut Kaiser.

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/cplexer/re2clex/aq.hpp

No license file was found, but licenses were detected in source scan.

```
/* boost random/random_number_generator.hpp header file
*
* Copyright Jens Maurer 2000-2001
* Distributed under the Boost Software License, Version 1.0. (See
* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
* Revision history
* 2001-02-18 moved to individual header files
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/random_number_generator.hpp
No license file was found, but licenses were detected in source scan.
```

```
// Copyright 2012 Eric Niebler. Distributed under the Boost
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/transform/detail/expand_pack.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/range/rend.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/transform/detail/pack_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/range.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/weighted_p_square_cumulative_distribution.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/range/empty.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/range/rbegin.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/range/size.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/transform/detail/preprocessed/pack_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/range/begin.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/transform/env.hpp
```

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/transform/detail/preprocessed/expand\_pack.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/transform/detail/pack.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/any.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/functional/range/end.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/p\_square\_cumulative\_distribution.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/functional/std/iterator.hpp  
No license file was found, but licenses were detected in source scan.

/\*-----  
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-----\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/variant\_find\_substitute.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/is\_variant.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/attribute\_type.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/variant\_has\_substitute.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/context.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/attribute\_category.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/is\_substitute.hpp  
No license file was found, but licenses were detected in source scan.

/\*  
[auto\_generated]  
boost/numeric/odeint/external/vexcl/vexcl\_norm\_inf.hpp  
  
[begin\_description]  
vector\_space\_norm\_inf specialization for vexcl  
[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/vexcl/vexcl\_norm\_inf.hpp

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/\*!

@file

Defines `boost::hana::detail::array`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/detail/array.hpp

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/\*!

@file

Defines `boost::hana::cycle`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/cycle.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/support/auto.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/copy.hpp  
No license file was found, but licenses were detected in source scan.

```
/* Boost interval/hw_rounding.hpp template implementation file
*
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
* Copyright 2005 Guillaume Melquiond
*
* Distributed under the Boost Software License, Version 1.0.
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* copy at http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/hw\_rounding.hpp  
No license file was found, but licenses were detected in source scan.

```
/*
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http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/detail/endian\_compat.h  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/detail/os\_detected.h  
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```
/*!
@file
Forward declares `boost::hana::at_key`.
```

```
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*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/at\_key.hpp  
No license file was found, but licenses were detected in source scan.

```
// (C) Copyright Ion Gaztanaga 2007-2012. Distributed under the Boost
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/sync/shm/named\_creation\_functor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/allocators/detail/node\_tools.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/detail/interprocess\_tester.hpp

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\*

\* See <http://www.boost.org/libs/iostreams> for documentation.

\* File: boost/iostreams/filter/grep.hpp

\* Date: Mon May 26 17:48:45 MDT 2008

\* Copyright: 2008 CodeRage, LLC

\* Author: Jonathan Turkanis

\* Contact: turkanis at coderage dot com

\*

\* Defines the class template basic\_grep\_filter and its specializations

\* grep\_filter and wgrep\_filter.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/iostreams/filter/grep.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/string/symbols.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/integrate/integrate\_adaptive.hpp

[begin\_description]

Adaptive integration of ODEs.

[end\_description]

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/integrate\_adaptive.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/runge\_kutta\_fehlberg87.hpp

[begin\_description]

Implementation of the Runge-Kutta-Fehlberg stepper with the generic stepper.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/runge\_kutta\_fehlberg78.hpp

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/\*!

@file

Defines concepts from the Standard library.

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Found in path(s):



\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/concepts.hpp

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/\*!

@file

Forward declares `boost::hana::fold\_left`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/fold\_left.hpp

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/\*\*

\* \file size.hpp

\*

\* \brief The family of \c size operations.

\*

\* Copyright (c) 2009-2010, Marco Guazzone

\*

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\*

\* \author Marco Guazzone, [marco.guazzone@gmail.com](mailto:marco.guazzone@gmail.com)

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/ublas/operation/size.hpp

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/\*!

@file

Defines `boost::hana::adjust\_if`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/adjust\_if.hpp

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```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2001-2011 Hartmut Kaiser
Copyright (c) 2010 Bryce Lelbach

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/qi/directive/as.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*
[auto_generated]
boost/numeric/odeint/external/openmp/openmp.hpp
```

```
[begin_description]
Wrappers for OpenMP.
[end_description]
```

```
Copyright 2013 Karsten Ahnert
Copyright 2013 Mario Mulansky
Copyright 2013 Pascal Germroth
```

```
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copy at http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/odeint/external/openmp/openmp.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*
[auto_generated]
boost/numeric/odeint/stepper/runge_kutta_cash_karp54_classic.hpp
```

```
[begin_description]
Classical implementation of the Runge-Kutta Cash-Karp 5(4) method.
[end_description]
```

```
Copyright 2010-2013 Mario Mulansky
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```

Copyright 2012 Christoph Koke

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/runge\_kutta\_cash\_karp54\_classic.hpp  
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/\* boost random/uniform\_on\_sphere.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*

\* Revision history

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/uniform\_on\_sphere.hpp  
No license file was found, but licenses were detected in source scan.

/\*\*

\* \_\*- c++ -\*-

\*

\* \file c\_array.hpp

\*

\* \brief provides specializations of matrix and vector operations for c arrays and c matrices.

\*

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\*

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\*

\* \author Gunter Winkler (guwi17 at gmx dot de)

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/ublas/operation/c\_array.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/stepper/symplectic\_euler.hpp

[begin\_description]

Implementation of the symplectic Euler for separable Hamiltonian systems.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/symplectic\_euler.hpp

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/\* Boost interval/detail/bugs.hpp file

\*

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/detail/bugs.hpp

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\*

\* See [http://www.boost.org/libs/multi\\_index](http://www.boost.org/libs/multi_index) for library home page.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/ignore\_wstrict\_aliasing.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/seq\_index\_ops.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/index\_node\_base.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/archive\_constructed.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/restore\_wstrict\_aliasing.hpp  
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/\*!

@file

Forward declares `boost::hana::length`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/length.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/stepper/bulirsch\_stoer.hpp

[begin\_description]

Implementation of the Burlish-Stoer method. As described in

Ernst Hairer, Syvert Paul Norsett, Gerhard Wanner

Solving Ordinary Differential Equations I. Nonstiff Problems.

Springer Series in Comput. Mathematics, Vol. 8, Springer-Verlag 1987, Second revised edition 1993.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/bulirsch\_stoer.hpp

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/\*!

@file

Defines `boost::hana::flatten`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/flatten.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

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=====\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/debug.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/nonterminal.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/operator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/nonterminal/rule.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/ast/variant.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/numeric/int.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/core/skip\_over.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/nonterminal/detail/rule.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/no\_case.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/numeric.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/nonterminal/debug\_handler\_state.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char/negated\_char\_parser.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/string/literal\_string.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char/char\_parser.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/string/detail/no\_case\_string\_parse.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/string/tst.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char/any\_char.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char/char\_class\_tags.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/string.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char/char.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/core.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/utility/utf8.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/numeric/real.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/string/detail/tst.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char/literal\_char.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char/unicode.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char/char\_set.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/x3/char/char\_class.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/string/detail/string\_parse.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/core/proxy.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/string/tst\_map.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/char.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/auxiliary/eps.hpp  
No license file was found, but licenses were detected in source scan.

```
/*-----  
Copyright (c) 2005-2008 Hartmut Kaiser  
Copyright (c) 2005-2010 Joel de Guzman  
Copyright (c) 2010 Thomas Heller  
  
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=====*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/fusion/at.hpp  
No license file was found, but licenses were detected in source scan.

```
/*  
[auto_generated]  
boost/numeric/odeint/stepper/explicit_error_generic_rk.hpp  
  
[begin_description]  
Implementation of the generic Runge Kutta error stepper. Base class for many RK error steppers.  
[end_description]  
  
Copyright 2011-2013 Mario Mulansky  
Copyright 2011-2013 Karsten Ahnert  
Copyright 2012 Christoph Koke
```

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/explicit\_error\_generic\_rk.hpp



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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/detail/workaround.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/exceptions.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/flat_tree.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/string.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/detail/win32_api.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/vector.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/offset_ptr.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/deque.hpp  
*  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/tree.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/list.hpp
```

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/\*

[auto\_generated]

boost/numeric/odeint/algebra/operations\_dispatcher.hpp

[begin\_description]

Operations dispatcher to automatically chose suitable operations.

[end\_description]

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\*/

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/algebra/operations_dispatcher.hpp
```

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/\* \*\*\*\*\*

# \*

\*

# \* (C) Copyright Paul Mensonides 2002.

```
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# * accompanying file LICENSE_1_0.txt or copy at
# * http://www.boost.org/LICENSE_1_0.txt)
# *
# ***** */
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/array/push_front.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/array/push_back.hpp
```

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```
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```

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```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/struct/adapt_struct_named.hpp
```

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```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

http://www.boost.org/
```

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```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/wave/cpplexer/re2clex/scanner.hpp
```

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```
/*!
```

```
@file
```

```
Defines `boost::hana::intersection`.
```

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/intersection.hpp

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/\* boost random.hpp header file

\*

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\*

\* See <http://www.boost.org/libs/random> for documentation.

\*

\* \$Id\$

\*

\* Revision history

\* 2000-02-18 portability fixes (thanks to Beman Dawes)

\* 2000-02-21 shuffle\_output, inversive\_congruential\_schrage,

\* generator\_iterator, uniform\_smallint

\* 2000-02-23 generic modulus arithmetic helper, removed \*\_schrage classes,

\* implemented Streamable and EqualityComparable concepts for

\* generators, added Bernoulli distribution and Box-Muller

\* transform

\* 2000-03-01 cauchy, lognormal, triangle distributions; fixed

\* uniform\_smallint; renamed gaussian to normal distribution

\* 2000-03-05 implemented iterator syntax

for distribution functions

\* 2000-04-21 removed some optimizations for better BCC/MSVC compatibility

\* 2000-05-10 adapted to BCC and MSVC

\* 2000-06-13 incorporated review results

\* 2000-07-06 moved basic templates from namespace detail to random

\* 2000-09-23 warning removals and int64 fixes (Ed Brey)

\* 2000-09-24 added lagged\_fibonacci generator (Matthias Troyer)

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/random.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/generation/generation\_runge\_kutta\_cash\_karp54\_classic.hpp

[begin\_description]

Enable the factory functions for the controller and the dense output of the Runge-Kutta-Cash-Karp 54 method with the classical implementation.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/generation/generation\_runge\_kutta\_cash\_karp54\_classic.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/vector20.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/vector50.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/vector\_tie.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/nview/detail/nview\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/make\_list.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_tuple/detail/build\_std\_tuple.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/vector30.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/value\_at\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/set/set\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/tuple/make\_tuple.hpp

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/tuple/tuple_tie.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/list/list_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/vector/vector10.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/vector/vector40.hpp
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```

```
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*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/uuid/detail/uuid_generic.hpp
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```

```
/* boost random/mersenne_twister.hpp header file
*
* Copyright Jens Maurer 2000-2001
* Copyright Steven Watanabe 2010
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* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE\_1\_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/detail/generator_seed_seq.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Defines `boost::hana::tap`.
```

```
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```

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/tap.hpp

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/\*!

@file

Defines `boost::hana::default\_` and `boost::hana::is\_default`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/core/default.hpp

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/\*!

@file

Forward declares `boost::hana::common` and `boost::hana::common\_t`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/core/common.hpp

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/\*!

@file

Defines `boost::hana::any\_of`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/any\_of.hpp

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```
/*  
[auto_generated]  
boost/numeric/odeint/external/vexcl/vexcl_abs.hpp
```

```
[begin_description]  
abs() specialization for vexcl  
[end_description]
```

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```
*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/vexcl/vexcl\_abs.hpp  
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```
/*!  
@file  
Adapts `std::pair` for use with Hana.
```

```
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```

```
*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/ext/std/pair.hpp  
No license file was found, but licenses were detected in source scan.

```
/*!  
@file  
Forward declares `boost::hana::Foldable`.
```

```
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```

```
*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/foldable.hpp  
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/\*!

@file

Forward declares `boost::hana::find`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/find.hpp

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@file

Defines the `BOOST\_HANA\_ADAPT\_ADT` macro.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/adapt\_adt.hpp

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/\*!

@file

Defines `boost::hana::front`.

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[auto\_generated]

boost/numeric/odeint/integrate/detail/integrate\_adaptive.hpp

[begin\_description]

Default Integrate adaptive implementation.

[end\_description]

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zip/windows/include/boost/numeric/odeint/iterator/integrate/detail/integrate\_adaptive.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem\_fun\_ptr\_gen\_20.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/operator/if\_else.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/object/static\_cast.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/object/new.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/object/detail/target.hpp

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/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/object.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem\_fun\_ptr\_gen\_40.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem\_fun\_ptr\_gen\_50.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/object/dynamic\_cast.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/operator/detail/cpp03/mem\_fun\_ptr\_gen.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/statement/do\_while.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem\_fun\_ptr\_gen\_10.hpp

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/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/object/construct.hpp

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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/statement/while.hpp
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zip/windows/include/boost/phoenix/statement/for.hpp
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zip/windows/include/boost/phoenix/core/value.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_gen_30.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/reinterpret_cast.hpp
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```

```
/*!
```

```
@file
```

```
Defines `boost::hana::is_subset`.
```

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```
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```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/external/vexcl/vexcl_same_instance.hpp
```

```
[begin_description]
```

```
Check if two VexCL containers are the same instance.
```

```
[end_description]
```

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Defines `boost::hana::id`.

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Defines `boost::hana::accessors`.

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/\* boost random/detail/int\_float\_pair.hpp header file

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\*

\* \$Id\$

\*

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zip/windows/include/boost/atomic/detail/storage\_type.hpp

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zip/windows/include/boost/atomic/detail/bitwise\_cast.hpp

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zip/windows/include/boost/atomic/detail/caps\_gcc\_x86.hpp

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@file

Defines `boost::hana::if\_`.

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Forward declares `boost::hana::integral\_constant`.

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Defines `boost::hana::experimental::print`.

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\*

\* See [http://www.boost.org/libs/poly\\_collection](http://www.boost.org/libs/poly_collection) for library home page.

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zip/windows/include/boost/poly\_collection/detail/segment.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/poly\_collection/any\_collection.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/poly\_collection/detail/is\_final.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/poly\_collection/detail/base\_model.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/poly\_collection/detail/value\_holder.hpp

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zip/windows/include/boost/poly\_collection/detail/iterator\_traits.hpp

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zip/windows/include/boost/poly\_collection/exception.hpp  
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zip/windows/include/boost/poly\_collection/detail/callable\_wrapper.hpp  
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Defines `boost::hana::compose`.

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zip/windows/include/boost/fusion/adapted/adt/adapt\_adt.hpp  
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```
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zip/windows/include/boost/fusion/container/deque/detail/cpp03/as\_deque.hpp  
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zip/windows/include/boost/icl/detail/std\_set.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/detail/map\_algo.hpp  
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zip/windows/include/boost/spirit/include/support\_utree.hpp

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====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/numeric/bool.hpp

No license file was found, but licenses were detected in source scan.

/\*-----

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Copyright (c) 2001-2011 Hartmut Kaiser

<http://spirit.sourceforge.net/>

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/version.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/version.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/version.hpp

No license file was found, but licenses were detected in source scan.

/\*-----+

Copyright (c) 2007-2009: Joachim Faulhaber

+-----+

Copyright (c) 1999-2006: Cortex Software GmbH, Kantstrasse 57, Berlin

+-----+

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+-----\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/to\_string.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/icl/detail/notate.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/integrate/integrate\_times.hpp

[begin\_description]

Integration of ODEs with observation at user defined points

[end\_description]

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Copyright 2011-2015 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/integrate/integrate\_times.hpp

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/\*=====

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/repository/home/support/subrule\_context.hpp

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/\*

\* Distributed under the Boost Software License, Version 1.0.(See accompanying  
\* file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt).)

\*

\* See <http://www.boost.org/libs/iostreams> for documentation.

\*

\* Defines preprocessor symbols expanding to the names of functions in the  
\* C runtime library used to access file descriptors and to the type used  
\* to store file offsets for seeking.

\*

\* File: boost/iostreams/detail/config/rtl.hpp

\* Date: Wed Dec 26 11:58:11 MST 2007

\*

\* Copyright: 2007-2008 CodeRage, LLC

\* Author: Jonathan Turkanis

\* Contact: turkanis at coderage dot com

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/iostreams/detail/config/rtl.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2007

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/query/count.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*
[auto_generated]
boost/numeric/odeint/util/is_pair.hpp
```

```
[begin_description]
Metafunction to determine if a type is a std::pair<>.
[end_description]
```

```
Copyright 2011 Karsten Ahnert
Copyright 2011 Mario Mulansky
```

```
Distributed under the Boost Software License, Version 1.0.
(See accompanying file LICENSE_1_0.txt or
copy at http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/odeint/util/is_pair.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Defines `boost::hana::pair`.
```

```
@copyright Louis Dionne 2013-2017
Distributed under the Boost Software License, Version 1.0.
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/pair.hpp
```

No license file was found, but licenses were detected in source scan.

```
/* boost random/shuffle_order.hpp header file
*
* Copyright Jens Maurer 2000-2001
* Copyright Steven Watanabe 2010
* Distributed under the Boost Software License, Version 1.0. (See
* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/shuffle_order.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
Copyright (c) Marshall Clow 2010-2012.
```

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For more information, see <http://www.boost.org>

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/algorithm/searching/boyer_moore_horspool.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/algorithm/searching/boyer_moore.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/algorithm/searching/detail/bm_traits.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/algorithm/searching/knuth_morris_pratt.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/algorithm/searching/detail/debugging.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*=====
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Copyright (c) 2010 Eric Niebler
Copyright (c) 2015 John Fletcher
```

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/function/function.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/new\_allocator.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/detail/nothrow.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/iterator\_to\_raw\_pointer.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/move/detail/placement\_new.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/detail/simple\_swap.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/move/detail/iterator\_to\_raw\_pointer.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/placement\_new.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/addressof.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/alloc\_helpers.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/next\_capacity.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/detail/std\_fwd.hpp  
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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/detail/make\_tuple\_indices.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/detail/invoker.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/detail/invoke.hpp

No license file was found, but licenses were detected in source scan.

```
/* Boost interval/detail/c99sub_rounding_control.hpp file
*
* Copyright 2000 Jens Maurer
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
*
* Distributed under the Boost Software License, Version 1.0.
* (See accompanying file LICENSE_1_0.txt or
* copy at http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/interval/detail/c99sub_rounding_control.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

Definition of the position_iterator and file_position templates

http://www.boost.org/

Copyright (c) 2001-2012 Hartmut Kaiser. Distributed under the Boost
Software License, Version 1.0. (See accompanying file
LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/wave/util/file_position.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
[auto_generated]
boost/numeric/odeint/stepper/base/explicit_stepper_base.hpp
```

```
[begin_description]
Base class for all explicit Runge Kutta steppers.
[end_description]
```

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Copyright 2010-2012 Mario Mulansky  
Copyright 2012 Christoph Koke

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/base/explicit\_stepper\_base.hpp

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/\*!

@file

Forward declares `boost::hana::chain`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/chain.hpp

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/\*!

@file

Forward declares `boost::hana::minimum`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/minimum.hpp

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/\*!

@file

Defines `boost::hana::common` and `boost::hana::common\_t`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/core/common.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/generation/generation\_controlled\_runge\_kutta.hpp

[begin\_description]

Specialization of the controller factory for the controlled\_runge\_kutta class.

[end\_description]

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Copyright 2011-2012 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/generation/generation\_controlled\_runge\_kutta.hpp

No license file was found, but licenses were detected in source scan.

/\*

=====  
Copyright (c) 2001-2011 Joel de Guzman

Copyright (c) 2015 Kohei Takahashi

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=====  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/iteration/accumulate.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::less`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/less.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2011 Hartmut Kaiser

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_gen.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/statement/detail/preprocessed/switch.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/new.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/new_eval.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/construct_eval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/actor_operator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/detail/cpp03/preprocessed/dynamic.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/call.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/expression.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/statement/detail/preprocessed/catch_push_back.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/statement/detail/preprocessed/try_catch_eval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/statement/detail/preprocessed/try_catch_expression.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/function/detail/cpp03/preprocessed/function_operator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/construct.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/actor_result_of.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Defines `boost::hana::keys`.
```

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(See accompanying file LICENSE.md or copy at [http://boost.org/LICENSE\\_1\\_0.txt](http://boost.org/LICENSE_1_0.txt))  
\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/keys.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2006 Tobias Schwinger

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
=====*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/support/pair.hpp  
No license file was found, but licenses were detected in source scan.

```
/*!
@file
Adapts `std::vector` for use with Hana.
```

@copyright Louis Dionne 2013-2017  
@copyright Gonzalo Brito Gadeschi 2015  
Distributed under the Boost Software License, Version 1.0.  
(See accompanying file LICENSE.md or copy at [http://boost.org/LICENSE\\_1\\_0.txt](http://boost.org/LICENSE_1_0.txt))  
\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/ext/std/vector.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library
Definition of the preprocessor context

http://www.boost.org/

Copyright (c) 2001-2012 Hartmut Kaiser. Distributed under the Boost
Software License, Version 1.0. (See accompanying file
LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/cpp_iteration_context.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::reverse`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/reverse.hpp
```

No license file was found, but licenses were detected in source scan.

```
// Copyright (C) 2000 Stephen Cleary
```

```
//
```

```
// Distributed under the Boost Software License, Version 1.0. (See accompany-
```

```
// ing file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
//
```

```
// See http://www.boost.org for updates, documentation, and revision history.
```

```
// This file was AUTOMATICALLY GENERATED from "stdin"
```

```
// Do NOT include directly!
```

```
// Do NOT edit!
```

```
template <typename T0>
```

```
element_type * construct(T0 & a0)
```

```
{
```

```
    element_type * const ret = (malloc());
```

```
    if (ret == 0)
```

```
        return ret;
```

```
    try { new (ret) element_type(a0); }
```

```
    catch (...) { (free)(ret); throw; }
```

```
    return ret;
```

```
}
```

```
template <typename T0>
```

```
element_type * construct(const T0 & a0)
```

```
{
```

```
    element_type * const ret = (malloc());
```

```
    if (ret == 0)
```

```
        return ret;
```

```
    try { new (ret) element_type(a0); }
```

```
    catch (...) { (free)(ret); throw; }
```

```
    return ret;
```

```

}
template <typename T0>
element_type * construct(volatile T0 & a0)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0>
element_type * construct(const volatile T0 & a0)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1>
element_type * construct(T0 & a0, T1 & a1)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1>
element_type * construct(const T0 & a0, T1 & a1)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1); }
    catch (...) { (free)(ret); throw; }
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}
template <typename T0, typename T1, typename T2>
element_type * construct(volatile T0 & a0, const T1 & a1, const volatile T2 & a2)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1, a2); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1, typename T2>
element_type * construct(const
    volatile T0 & a0, const T1 & a1, const volatile T2 & a2)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1, a2); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1, typename T2>
element_type * construct(T0 & a0, volatile T1 & a1, const volatile T2 & a2)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1, a2); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
}
template <typename T0, typename T1, typename T2>

```

```

element_type * construct(const T0 & a0, volatile T1 & a1, const volatile T2 & a2)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1, a2); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1, typename T2>
element_type * construct(volatile T0 & a0, volatile T1 & a1, const volatile T2 & a2)
{
    element_type * const ret
    = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1, a2); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1, typename T2>
element_type * construct(const volatile T0 & a0, volatile T1 & a1, const volatile T2 & a2)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1, a2); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1, typename T2>
element_type * construct(T0 & a0, const volatile T1 & a1, const volatile T2 & a2)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1, a2); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1, typename T2>
element_type * construct(const T0 & a0, const volatile T1 & a1, const volatile T2 & a2)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret)

```

```

element_type(a0, a1, a2); }
catch (...) { (free)(ret); throw; }
return ret;
}
template <typename T0, typename T1, typename T2>
element_type * construct(volatile T0 & a0, const volatile T1 & a1, const volatile T2 & a2)
{
element_type * const ret = (malloc());
if (ret == 0)
return ret;
try { new (ret) element_type(a0, a1, a2); }
catch (...) { (free)(ret); throw; }
return ret;
}
template <typename T0, typename T1, typename T2>
element_type * construct(const volatile T0 & a0, const volatile T1 & a1, const volatile T2 & a2)
{
element_type * const ret = (malloc());
if (ret == 0)
return ret;
try { new (ret) element_type(a0, a1, a2); }
catch (...) { (free)(ret); throw; }
return ret;
}

```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/pool/detail/pool_construct.ipp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

Defines a SFINAE-friendly version of `std::common_type`.`

```
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```

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/detail/std_common_type.hpp
```

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```
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```

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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/accumulators/statistics/weighted_density.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/pot_quantile.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/tail_quantile.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/weighted_tail_quantile.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/weighted_p_square_cumul_dist.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/weighted_tail_variate_means.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/tail_mean.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/weighted_tail_mean.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/weighted_peaks_over_threshold.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/tail_variate_means.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/density.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/pot_tail_mean.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/covariance.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/weighted_covariance.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/peaks_over_threshold.hpp
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```

```
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*/
```

```
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```

```
/*!
@file
```



Defines `boost::hana::detail::variadic::reverse\_apply`.

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\*/

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zip/windows/include/boost/hana/detail/variadic/reverse\_apply.hpp

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/\*!

@file

Forward declares `boost::hana::none\_of`.

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Forward declares `boost::hana::monadic\_compose`.

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zip/windows/include/boost/hana/fwd/monadic\_compose.hpp

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/\* Boost interval/compare/tribool.hpp template implementation file

\*

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@file

Defines `boost::hana::at\_key`.

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Defines `boost::hana::while\_`.

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/\*

[auto\_generated]

boost/numeric/odeint/iterator/const\_step\_time\_iterator.hpp

[begin\_description]

Iterator for iterating through the solution of an ODE with constant step size. The dereferences types contains also the time.

[end\_description]

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Found in path(s):

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zip/windows/include/boost/numeric/odeint/iterator/const\_step\_time\_iterator.hpp

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Includes all the adaptors for external Boost libraries.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

```
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/assign_30.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/assign_50.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/assign_10.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/environment.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/assign_40.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/assign_20.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/local_variable.hpp
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```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/min_max.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/adaptive_node_pool_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/config_end.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/copy_move_algo.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/version_type.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/node_pool.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/adaptive_pool.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/pool_common.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/intrusive/detail/workaround.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/alloc_lib.h
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/move/adl_move_swap.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/pool_common_alloc.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/map.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/allocation_type.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/container/set.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/flat_map.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/node_alloc_holder.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/multiallocation_chain.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/flat_set.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/workaround.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/node_pool_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/adaptive_node_pool.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/pair_key_mapped_of_value.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/config_begin.hpp
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```

```
/*!
@file
Defines `boost::hana::slice` and `boost::hana::slice_c`.
```

```
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*/
```

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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/slice.hpp
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```

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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/xsi_shared_memory.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/detail/xsi_shared_memory_file_wrapper.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/detail/managed_global_memory.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/detail/windows_intermodule_singleton.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/detail/intermodule_singleton.hpp
```

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/detail/portable\_intermodule\_singleton.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/containers/containers\_fwd.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/detail/intermodule\_singleton\_common.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/detail/file\_locking\_helpers.hpp  
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```
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=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/numeric/real\_policies.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/auxiliary/eol.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/auxiliary.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/auxiliary/eoi.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/unused.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/nonterminal/simple\_trace.hpp  
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```
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=====*/
```

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zip/windows/include/boost/fusion/adapted/array/begin\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/array/is\_sequence\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

```
zip/windows/include/boost/fusion/adapted/array/end_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/array/is_view_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/array/at_impl.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/array/tag_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/array/value_at_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/array/category_of_impl.hpp
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```

```
/*
[auto_generated]
boost/numeric/odeint/algebra/fusion_algebra_dispatcher.hpp
```

```
[begin_description]
tba.
[end_description]
```

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```
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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/odeint/algebra/fusion_algebra_dispatcher.hpp
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```

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```

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
=====\*/

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/iterator/position_iterator_fwd.hpp
```

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/integrate/null\_observer.hpp

[begin\_description]

null\_observer

[end\_description]

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Copyright 2009-2011 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/null\_observer.hpp

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/\* Boost interval/transc.hpp template implementation file

\*

\* Copyright 2000 Jens Maurer

\* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion

\*

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/transc.hpp

No license file was found, but licenses were detected in source scan.

/\* boost random/independent\_bits.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$



\*  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/independent\_bits.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

Re2C based C++ lexer

http://www.boost.org/

Copyright (c) 2001-2012 Hartmut Kaiser. Distributed under the Boost
Software License, Version 1.0. (See accompanying file
LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/cpplexer/re2clex/cpp\_re.hpp

No license file was found, but licenses were detected in source scan.

```
/*!
@file
Defines `boost::hana::Constant`.

@copyright Louis Dionne 2013-2017
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*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/concept/constant.hpp

No license file was found, but licenses were detected in source scan.

```
/*!
@file
Defines `boost::hana::for_each`.

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*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/for\_each.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::infix`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/functional/infix.hpp

No license file was found, but licenses were detected in source scan.

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\*

\* See [http://www.boost.org/libs/multi\\_index](http://www.boost.org/libs/multi_index) for library home page.

\*

\* The internal implementation of red-black trees is based on that of SGI STL

\* `stl_tree.h` file:

\*

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/ord\_index\_node.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/ord\_index\_impl.hpp  
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/\*!

@file

Defines `boost::hana::drop\_front`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/drop\_front.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/stepper/base/symplectic\_rkn\_stepper\_base.hpp

[begin\_description]

Base class for symplectic Runge-Kutta-Nystrom steppers.

[end\_description]

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Copyright 2011-2013 Mario Mulansky

Copyright 2012 Christoph Koke

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/base/symplectic\_rkn\_stepper\_base.hpp  
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/\*

[begin\_description]

Modification of the implicit Euler method, works with the MTL4 matrix library only.

[end\_description]

Copyright 2012-2013 Andreas Angelopoulos

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/mtl4/implicit\_euler\_mtl4.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/mtl4/mtl4\_resize.hpp

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/log/utility/open\_mode.hpp

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/\*!

@file

Forward declares `boost::hana::for\_each`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/for\_each.hpp

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/\*!

@file

Defines `boost::hana::detail::operators::adl`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/operators/adl.hpp

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/\*!

@file

Defines `boost::hana::type` and related utilities.

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\*/

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zip/windows/include/boost/hana/type.hpp

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/\*!

@file

Forward declares `boost::hana::max`.

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zip/windows/include/boost/hana/fwd/max.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/stl/cmath.hpp

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```
/*=====
Copyright (c) 2004 Angus Leeming
Copyright (c) 2004 Joel de Guzman

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/stl/container/container.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/new_expr_40.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/construct_expr_40.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/new_expr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/new_expr_20.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_expr_20.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_expr_50.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_expr_10.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/new_expr_10.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/construct_expr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/construct_expr_20.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/construct_expr_50.hpp
*
```

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/construct_expr_30.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_expr_30.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_eval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/mem_fun_ptr_expr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/scope/detail/local_gen.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/new_expr_30.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_expr_40.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/new_expr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/construct_expr_10.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/construct_expr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_eval_result_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/object/detail/cpp03/preprocessed/new_expr_50.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_expr.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*
[auto_generated]
boost/numeric/odeint/algebra/fusion_algebra.hpp
```

```
[begin_description]
Algebra for boost::fusion sequences.
[end_description]
```

```
Copyright 2011-2013 Karsten Ahnert
Copyright 2011-2013 Mario Mulansky
```

```
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(See accompanying file LICENSE_1_0.txt or
copy at http://www.boost.org/LICENSE\_1\_0.txt)
*/
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/odeint/algebra/fusion_algebra.hpp
```

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/auto\_link.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/allocator.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/deduce\_domain.hpp

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/\*!

@file

Forward declares `boost::hana::cartesian\_product`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/cartesian\_product.hpp

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/\*\*

\* -\*- c++ -\*-

\*

\* \file tags.hpp

\*

\* \brief Tags.

\*

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\*

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\*

\* \author Marco Guazzone, marco.guazzone@gmail.com

\*/



Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/ublas/tags.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2010-2011 Christopher Schmidt

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/define\_struct.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/define\_struct.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/adapt\_assoc\_struct\_named.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/define\_assoc\_struct.hpp

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```
/*
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* http://www.boost.org/LICENSE_1_0.txt)
*
* Copyright (c) 2011 Helge Bahmann
* Copyright (c) 2013 Tim Blechmann
* Copyright (c) 2014 Andrey Semashev
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/atomic\_flag.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/atomic.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_gcc\_sync.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/atomic\_template.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/caps\_gcc\_sync.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/fences.hpp

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```
/*!
@file
```

Defines `boost::hana::IntegralConstant`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/concept/integral\_constant.hpp

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/\* boost integer\_traits.hpp header file

\*

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\*

\* \$Id\$

\*

\* Idea by Beman Dawes, Ed Brey, Steve Cleary, and Nathan Myers

\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/integer\_traits.hpp

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/\* boost random/additive\_combine.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*

\* Revision history

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/additive\_combine.hpp

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@file

Forward declares `boost::hana::detail::nested\_than`.

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zip/windows/include/boost/hana/detail/nested\_than\_fwd.hpp

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\*

\* See <http://www.boost.org/libs/iostreams> for documentation.

\* File: boost/iostreams/detail/execute.hpp

\* Date: Thu Dec 06 13:21:54 MST 2007

\* Copyright: 2007-2008 CodeRage, LLC

\* Author: Jonathan Turkanis

\* Contact: turkanis at coderage dot com

\*

\* Defines the function boost::iostreams::detail::current\_directory, used by

\* boost::iostreams::detail::absolute\_path.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/iostreams/detail/current\_directory.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/util/multi\_array\_adaption.hpp

[begin\_description]

tba.

[end\_description]

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/util/multi\_array\_adaption.hpp

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@file

Forward declares `boost::hana::concat`.

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zip/windows/include/boost/hana/fwd/concat.hpp

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/\*=====

Phoenix V1.2.1

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/new.hpp

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@file

Adapts `boost::mpl::list` for use with Hana.

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Found in path(s):

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zip/windows/include/boost/hana/ext/boost/mpl/list.hpp

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```
/*=====
Copyright (c) 2001-2003 Daniel Nuffer
Copyright (c) 2003 Giovanni Bajo
http://spirit.sourceforge.net

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/iterator.hpp
No license file was found, but licenses were detected in source scan.
```

```
/* boost random auto_link.hpp header file
*
* Copyright Steven Watanabe 2010
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* accompanying file LICENSE_1_0.txt or copy at
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*
* $Id$
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/detail/auto_link.hpp
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```

```
/*-----+
Copyright (c) 2007-2012: Joachim Faulhaber
Copyright (c) 1999-2006: Cortex Software GmbH, Kantstrasse 57, Berlin
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+-----*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/interval_base_map.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/split_interval_map.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
```

Boost.Wave: A Standard compliant C++ preprocessor library

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

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Found in path(s):

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zip/windows/include/boost/wave/util/flex\_string.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/include/nil.hpp

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/\*!

@file

Defines `boost::hana::unfold\_right`.

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\*/

Found in path(s):

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zip/windows/include/boost/hana/unfold\_right.hpp

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+-----\*/

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/detail/interval_subset_comparer.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/detail/element_comparer.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/detail/subset_comparer.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/detail/interval_morphism.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/icl/gregorian.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/icl/rational.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/difference.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/difference_type_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/icl/ptime.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/rep_type_of.hpp
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```

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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/windows/named_sync.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/windows/named_condition_any.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/windows/winapi_semaphore_wrapper.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/windows/named_mutex.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/windows/winapi_mutex_wrapper.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/windows/winapi_wrapper_common.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/windows/named_condition.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/windows/named_semaphore.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/windows/named_recursive_mutex.hpp
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```

```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
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```

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/char\_class.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/sequence.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/directive/repeat.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/expect.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/optional.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/plus.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/alternative.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/sequence\_base.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/parse.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/list.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/kleene.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/directive/no\_skip.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/detail/pass\_container.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/nonterminal/detail/parameterized.hpp

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[auto\_generated]

boost/numeric/odeint/stepper/detail/generic\_rk\_algorithm.hpp

[begin\_description]

Implementation of the generic Runge-Kutta method.

[end\_description]

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zip/windows/include/boost/numeric/odeint/stepper/detail/generic\_rk\_algorithm.hpp

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\*

\* See <http://www.boost.org/libs/flyweight> for library home page.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/refcounted.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/detail/perfect\_fwd.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/hashed\_factory.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/detail/flyweight\_core.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/detail/default\_value\_policy.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/detail/archive\_constructed.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/key\_value.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/detail/serialization\_helper.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/flyweight/detail/dyn\_perfect\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/detail/pp\_perfect\_fwd.hpp  
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```
/* boost random/triangle_distribution.hpp header file
*
* Copyright Jens Maurer 2000-2001
* Copyright Steven Watanabe 2011
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* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
* Revision history
* 2001-02-18 moved to individual header files
*/
```

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/triangle\_distribution.hpp  
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```
/*!
@file
Forward declares `boost::hana::monadic_fold_left`.
```

```
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*/
```

Found in path(s):  
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zip/windows/include/boost/hana/fwd/monadic\_fold\_left.hpp  
No license file was found, but licenses were detected in source scan.

```
/*
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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
```

```
For more information, see http://www.boost.org
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx11/any\_of.hpp

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@file

Defines `boost::hana::arg`.

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zip/windows/include/boost/hana/functional/arg.hpp

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\*

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# \*

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# \*\*\*\*\* \*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/repetition.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/slot.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/array/replace.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/seq/remove.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/logical/bitxor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/iteration/detail/iter/forward2.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/selection.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/slot/detail/slot3.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/iteration/detail/bounds/upper3.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/limits.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/seq/size.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/iteration/detail/iter/forward4.hpp  
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/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/iteration/detail/rlocal.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/detail/is\_unary.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/iteration/detail/bounds/upper2.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/slot/detail/slot2.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/facilities/intercept.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/seq/to\_tuple.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/inc.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/logical/bitand.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/iteration/detail/self.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/detail/dmc/auto\_rec.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/control/iif.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/seq/for\_each\_product.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/seq/push\_front.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/seq/for\_each.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/repetition/enum\_binary\_params.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/seq/reverse.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/enum\_params\_with\_a\_default.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/iteration/detail/iter/forward5.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/iteration/detail/bounds/upper5.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/array/pop\_back.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/comma\_if.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/repetition/deduce\_z.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/slot/slot.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/seq/fold\_right.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/punctuation/paren.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/repetition/enum\_trailing\_params.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/repeat\_from\_to.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/array/elem.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/array/remove.hpp  
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# * *  
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/\* Boost interval/rounded\_arith.hpp template implementation file

\*

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[auto\_generated]

boost/numeric/odeint/iterator/detail/const\_step\_iterator\_impl.hpp

[begin\_description]

tba.

[end\_description]

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@file

Defines the `BOOST\_HANA\_ADAPT\_STRUCT` macro.

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[auto\_generated]

boost/numeric/odeint/stepper/detail/adams\_bashforth\_coefficients.hpp

[begin\_description]

Definition of the coefficients for the Adams-Bashforth method.

[end\_description]

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@file

Defines `boost::hana::negate`.

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@file

Includes all the adaptors for the Boost.MPL library.

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[auto\_generated]

boost/numeric/odeint/algebra/array\_algebra.hpp

[begin\_description]

Algebra for Arrays. Highly specialized for odeint. Const arguments are  
introduce to work with odeint.

The Array algebra can be used for Array structures with two template  
parameters:

Array<T, N>

[end\_description]

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@file

Defines `boost::hana::duplicate`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/duplicate.hpp

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/\* boost random/piecewise\_constant\_distribution.hpp header file

\*

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\*

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\*/

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zip/windows/include/boost/random/piecewise\_constant\_distribution.hpp

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@file

Defines `boost::hana::fix`.

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zip/windows/include/boost/hana/functional/fix.hpp

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```
/*=====
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=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/cpp03/begin\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/set/detail/end\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/cpp03/end\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/set/detail/begin\_impl.hpp

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```
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*
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*/
```

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/assoc\_container\_factory.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/serialize.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/flyweight\_fwd.hpp

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```
/* boost random/discrete_distribution.hpp header file
*
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*/
```

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\*

\* \$Id\$

\*/

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zip/windows/include/boost/random/discrete\_distribution.hpp

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@file

Forward declares `boost::hana::unique`.

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/\*

[auto\_generated]

boost/numeric/odeint/external/mpi/mpi\_vector\_state.hpp

[begin\_description]

Copying a container from/to an mpi\_state splits/joins it.

[end\_description]

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zip/windows/include/boost/numeric/odeint/external/mpi/mpi\_vector\_state.hpp

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@file

Forward declares `boost::hana::optional`.



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zip/windows/include/boost/hana/fwd/optional.hpp  
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/\*!  
@file  
Defines `boost::hana::find\_if`.

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zip/windows/include/boost/hana/find\_if.hpp  
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zip/windows/include/boost/algorithm/cxx11/copy\_n.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx11/find\_if\_not.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx11/partition\_point.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx11/partition\_copy.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx11/is\_partitioned.hpp

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BOOST\_PP\_VARIADICS version of BOOST\_PP\_IS\_SEQ inspired from  
boost/mpl/aux\_/preprocessor/is\_seq.hpp, original copyrights goes to :

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/\* boost random/ariate\_generator.hpp header file

\*

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[auto\_generated]

boost/numeric/odeint/stepper/rosenbrock4\_controller.hpp

[begin\_description]

Controller for the Rosenbrock4 method.

[end\_description]

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```
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Copyright (c) 2005 Dan Marsden
Copyright (c) 2007 Joel de Guzman
```

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/*=====
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```
/*!  
@file  
Defines `boost::hana::scan_left`.
```

```
@copyright Louis Dionne 2013-2017
```

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zip/windows/include/boost/fusion/view/detail/strictest_traversal.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/generation/detail/pp_make_deque.hpp
```

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```
/*!
@file
Documents the `BOOST_HANA_ADAPT_STRUCT` macro.
```

```
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*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/fwd/adapt_struct.hpp
```

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```
/* *****
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# * http://www.boost.org/LICENSE_1_0.txt)
# *
# ***** */
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/punctuation/remove_parens.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/facilities/detail/is_empty.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/punctuation/detail/is_begin_parens.hpp  
*  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/facilities/is_empty_variadic.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/punctuation/is_begin_parens.hpp  
No license file was found, but licenses were detected in source scan.
```

/\*

[auto\_generated]

boost/numeric/odeint/external/compute/compute\_resize.hpp

[begin\_description]

Enable resizing for Boost.Compute vector

[end\_description]

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\*/

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/compute/compute_resize.hpp  
No license file was found, but licenses were detected in source scan.
```

/\*

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\*/

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/aligned_allocator_adaptor_forward.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

zip/windows/include/boost/align/detail/addressof.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/min\_size.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/alignment\_of\_cxx11.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/is\_aligned.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/alignment\_of\_clang.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/alignment\_of\_gcc.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/max\_objects.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/alignment\_of\_forward.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/aligned\_allocator\_forward.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/make\_unique.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/aligned\_alloc\_macos.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/aligned\_alloc\_posix.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/aligned\_alloc\_android.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/aligned\_alloc\_msvc.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/alignment\_of\_codegear.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/align\_cxx11.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/aligned\_alloc\_sunos.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/is\_alignment\_constant.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/is\_alignment.hpp  
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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/iterators/multi\_pass\_fwd.hpp  
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```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library
The definition of a default set of token identifiers and related
functions.

http://www.boost.org/

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=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/token\_ids.hpp  
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```
/*
[auto_generated]
boost/numeric/odeint/external/vexcl/vexcl_resize.hpp
```

```
[begin_description]
Enable resizing for vexcl vector and multivector.
[end_description]
```

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/vexcl/vexcl\_resize.hpp  
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```
/*!
@file
Forward declares `boost::hana::IntegralConstant`.
```

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/integral\_constant.hpp  
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/\*  
[auto\_generated]  
boost/numeric/odeint/stepper/generation/make\_controlled.hpp

[begin\_description]  
Factory function to simplify the creation of controlled steppers from error steppers.  
[end\_description]

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/generation/make\_controlled.hpp  
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Boost.Wave: A Standard compliant C++ preprocessor library

Global application configuration

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=====\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/util/pattern\_parser.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/wave\_config.hpp

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/\*!

@file

Forward declares `boost::hana::value`.

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@file

Defines `boost::hana::all`.

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@file

Defines `boost::hana::MonadPlus`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/concept/monad\_plus.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx14/is\_permutation.hpp

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/\* boost random/poisson\_distribution.hpp header file

\*

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\*

\* \$Id\$

\*

\*/

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zip/windows/include/boost/random/poisson\_distribution.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/tree/common.hpp

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/\* boost random/detail/operators.hpp header file

\*

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\*  
\* \$Id\$  
\*/

Found in path(s):

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zip/windows/include/boost/random/detail/operators.hpp

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+-----+  
+-----+  
+-----\*/

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zip/windows/include/boost/icl/impl\_config.hpp

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[auto\_generated]

boost/numeric/odeint/stepper/generation/generation\_runge\_kutta\_dopri5.hpp

[begin\_description]

Enable the factory functions for the controller and the dense output of the Runge-Kutta-Dormand-Prince5 method.

[end\_description]

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zip/windows/include/boost/numeric/odeint/stepper/generation/generation\_runge\_kutta\_dopri5.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/detail/adams\_bashforth\_call\_algebra.hpp

[begin\_description]

Algebra caller for the Adams Bashforth stepper.

[end\_description]

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zip/windows/include/boost/numeric/odeint/stepper/detail/adams\_bashforth\_call\_algebra.hpp

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zip/windows/include/boost/spirit/home/support/nonterminal/extract\_param.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/os/macos.h

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/\*!

@file

Defines `boost::hana::detail::create`.

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Found in path(s):

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zip/windows/include/boost/hana/detail/create.hpp

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\*

\* See [http://www.boost.org/libs/multi\\_index](http://www.boost.org/libs/multi_index) for library home page.

\*/

Found in path(s):

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zip/windows/include/boost/multi\_index/detail/header\_holder.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/make.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/greenhills.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/library/std.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/library/std/stlport.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/library/c.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/os/irix.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/architecture/rs6k.h

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/architecture/m68k.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/library/std/modena.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/gcc.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/os/unix.h

- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/metrowerks.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/library/std/stdc++3.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/architecture/sys390.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/borland.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/os/solaris.h
- \*
- /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/hp\_acc.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/compaq.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/gcc\_xml.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/library/c/vms.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/os/amigaos.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/os/qnxnto.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/architecture/z.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/dignus.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/library/std/roguewave.h
- \*
- /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/ibm.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/architecture/x86.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/pgi.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/architecture/ia64.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/watcom.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/library/c/uc.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/os/hpux.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/comeau.h
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/architecture/ppc.h
- \*
- /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/compiler/iar.h
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/*=====
Copyright (c) 2001-2011 Joel de Guzman
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Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
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// Distributed under the Boost Software License, Version 1.0. (See
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/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/archive/impl/xml\_iarchive\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/units/unit.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/graph/planar\_detail/boyer\_myrvold\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/units/lambda.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/units/systems/cgs/time.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/graph/detail/permutation.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/pending/fibonacci\_heap.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/python/object/value\_holder.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/units/physical\_dimensions/electric\_charge.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/heap/detail/stable\_heap.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/python/proxy.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/python/converter/return\_from\_python.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/bind/bind\_mf\_cc.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/python/slice\_nil.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/uuid/random\_generator.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/python/detail/pointee.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/token\_functions.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/python/converter/shared\_ptr\_deleter.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/units/physical\_dimensions/capacitance.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/graph/minimum\_degree\_ordering.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/smart\_ptr/detail/atomic\_count\_win32.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/dim.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/base\_units/imperial/quarter.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/blank.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/ptr\_container/serialize\_ptr\_array.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/python/detail/convertible.hpp  
 \*  
 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/stacktrace/detail/libbacktrace\_impls.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/variant/variant\_fwd.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/systems/information.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/iterator/reverse\_iterator.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/base\_units/imperial/conversions.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/interprocess/smart\_ptr/detail/sp\_counted\_impl.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/systems/si/torque.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/variant/recursive\_variant.hpp  
 \*  
 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/python/object/make\_holder.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/pool/pool\_fwd.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/base\_units/metric/hour.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/base\_units/metric/torr.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/heap/detail/heap\_comparison.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/python/object/py\_function.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/smart\_ptr/detail/atomic\_count\_pt.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/physical\_dimensions/resistance.hpp  
 \*  
 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/lambda/bind.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/graph/isomorphism.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/lambda/detail/suppress\_unused.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/uuid/uuid.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/pool/detail/guard.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/systems/cgs/area.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/units/systems/si/magnetic\_flux.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/detail/iterator.hpp  
No license file was found, but licenses were detected in source scan.

/\*=====

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/directive.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/integrate/detail/integrate\_times.hpp

[begin\_description]

Default integrate times implementation.

[end\_description]

Copyright 2011-2015 Mario Mulansky  
Copyright 2012 Karsten Ahnert  
Copyright 2012 Christoph Koke

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/integrate/detail/integrate\_times.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/stepper/detail/rotating\_buffer.hpp

[begin\_description]

Implementation of a rotating (cyclic) buffer for use in the Adam Bashforth stepper

[end\_description]

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Copyright 2011 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/detail/rotating\_buffer.hpp

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/\* Boost interval/detail/c99\_rounding\_control.hpp file

\*

\* Copyright 2000 Jens Maurer

\* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion

\*

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/detail/c99\_rounding\_control.hpp

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/\*=====

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/version.hpp

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// (C) Copyright Vicente J. Botet Escriba 2008-2009,2012. Distributed under the Boost

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/lockable\_adapter.hpp

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/poly_lockable_adapter.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/poly_shared_lockable_adapter.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/poly_shared_lockable.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/poly_lockable.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/null_mutex.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::tuple`.
```

```
@copyright Louis Dionne 2013-2017
```

```
@copyright Jason Rice 2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/tuple.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
@file
```

```
Defines `boost::hana::experimental::type_name`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/experimental/type_name.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/algebra/norm_result_type.hpp
```

```
[begin_description]
```

```
Calculates the type of the norm_inf operation for container types
```

```
[end_description]
```

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Copyright 2013 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/algebra/norm\_result\_type.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/string\_traits.hpp

No license file was found, but licenses were detected in source scan.

/\*\*

\* \_\*- c++ -\*-

\*

\* \file iterator\_type.hpp

\*

\* \brief Iterator to a given container type.

\*

\* Copyright (c) 2009, Marco Guazzone

\*

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\* accompanying file LICENSE\_1\_0.txt or copy at

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\*

\* \author Marco Guazzone, marco.guazzone@gmail.com

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/ublas/traits/iterator\_type.hpp

No license file was found, but licenses were detected in source scan.



```
/*!  
@file  
Defines `boost::hana::union`.
```

```
@copyright Louis Dionne 2013-2017  
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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)  
*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/union.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*=====
```

```
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Copyright (c) 2001-2010 Hartmut Kaiser  
Copyright (c) 2010 Bryce Lelbach  
http://spirit.sourceforge.net/
```

```
Distributed under the Boost Software License, Version 1.0. (See accompanying  
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)  
=====*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/qi_as.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/karma_as.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/support_line_pos_iterator.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/lib/Win32/static/MultiThreaded/libboost_system-vc141-mt-sgd-1_65.lib: binary file matches  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/lib/Win32/static/MultiThreadedDll/libboost_system-vc141-mt-gd-1_65.lib: binary file matches  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/lib/x64/static/MultiThreaded/libboost_system-vc141-mt-sgd-1_65.lib: binary file matches  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/lib/x64/static/MultiThreadedDll/libboost_system-vc141-mt-gd-1_65.lib: binary file matches
```

```
Found in path(s):  
* /bin/grep  
No license file was found, but licenses were detected in source scan.
```

```
/*!  
@file  
Defines `boost::hana::fold_left`.
```

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fold\_left.hpp

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/\* boost random/non\_central\_chi\_squared\_distribution.hpp header file

\*

\* Copyright Thijs van den Berg 2014

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/random/non\_central\_chi\_squared\_distribution.hpp

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/\*!

@file

Defines `boost::hana::at` and `boost::hana::at\_c`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/at.hpp

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/\*!

@file

Forward declares `boost::hana::lift`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/lift.hpp  
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/\*!

@file

Forward declares `boost::hana::drop\_front`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/drop\_front.hpp  
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/\*!

@file

Defines `boost::hana::or`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/or.hpp  
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/\*!

@file

Forward declares `boost::hana::tuple`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/tuple.hpp  
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// Copyright 2005 Eric Niebler, Michael Gauckler. Distributed under the Boost

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/tail_variate.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/tail.hpp
```

No license file was found, but licenses were detected in source scan.

```
/* Boost interval/detail/msvc_rounding_control.hpp file
```

```
*  
* Copyright 2000 Maarten Keijzer  
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion  
*  
* Distributed under the Boost Software License, Version 1.0.  
* (See accompanying file LICENSE_1_0.txt or  
* copy at http://www.boost.org/LICENSE\_1\_0.txt)  
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/detail/msvc_rounding_control.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
[auto_generated]  
boost/numeric/odeint/integrate/observer_collection.hpp
```

```
[begin_description]
```

Collection of observers, which are all called during the evolution of the ODE.

```
[end_description]
```

```
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Copyright 2009-2011 Mario Mulansky
```

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/observer_collection.hpp
```

No license file was found, but licenses were detected in source scan.

```
/* *****
```

```
# *  
# * (C) Copyright Edward Diener 2014. *  
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# * accompanying file LICENSE_1_0.txt or copy at *
```

```
# * http://www.boost.org/LICENSE_1_0.txt) *
# *
# **** */
```

Found in path(s):

- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/variadic/detail/is\_single\_return.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/array/detail/get\_data.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/detail/is\_single\_return.hpp

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/\*!

@file

Forward declares `boost::hana::remove`.

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\*/

Found in path(s):

- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/remove.hpp

No license file was found, but licenses were detected in source scan.

/\*-----+

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+-----+

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+-----\*/

Found in path(s):

- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/predicates/distinct\_equal.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/left\_open\_interval.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/predicates/std\_equal.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/interval\_bounds.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/closed\_interval.hpp

\*

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/detail/associated_value.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/icl/interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/detail/boost_config.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/right_open_interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/predicate.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/continuous_interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/predicates/sub_super_set.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/detail/exclusive_less_than.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_numeric.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/discrete_interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/icl/open_interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/interval_bounds.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/predicates/element_equal.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::Orderable`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/concept/orderable.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::minus`.
```

```
@copyright Louis Dionne 2013-2017
```

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/minus.hpp

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// (C) Copyright Pablo Halpern 2009. Distributed under the Boost  
// (C) Copyright Ion Gaztanaga 2011-2014. Distributed under the Boost

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/intrusive/pointer\_traits.hpp

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/\*!

@file

Defines configuration macros used throughout the library.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/config.hpp

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/\*!

@file

Forward declares `boost::hana::is\_disjoint`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/is\_disjoint.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

Copyright (c) 2001-2011 Joel de Guzman

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt)

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/include/support\_info.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/vector30\_fwd.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/vector20\_fwd.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/vector10\_fwd.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/vector40\_fwd.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/vector50\_fwd.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/runge\_kutta\_cash\_karp54.hpp

[begin\_description]

Implementation of the Runge Kutta Cash Karp 5(4) method. It uses the generic error stepper.

[end\_description]

Copyright 2011-2013 Mario Mulansky

Copyright 2011-2013 Karsten Ahnert

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-



zip/windows/include/boost/numeric/odeint/stepper/runge\_kutta\_cash\_karp54.hpp

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/\*!

@file

Forward declares `boost::hana::if\_`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/if.hpp

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/\*!

@file

Forward declares `boost::hana::lexicographical\_compare`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/lexicographical\_compare.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/external/compute/compute\_algebra\_dispatcher.hpp

[begin\_description]

algebra\_dispatcher specialization for Boost.Compute

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/numeric/odeint/external/compute/compute\_algebra\_dispatcher.hpp

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/\*!

@file

Forward declares `boost::hana::symmetric\_difference`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/fwd/symmetric\_difference.hpp

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/\*\*

\* `-*- c++ -*-`

\*

\* \file const\_iterator\_type.hpp

\*

\* \brief Const iterator to a given container type.

\*

\* Copyright (c) 2009, Marco Guazzone

\*

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\* accompanying file LICENSE\_1\_0.txt or copy at

\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*

\* \author Marco Guazzone, [marco.guazzone@gmail.com](mailto:marco.guazzone@gmail.com)

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/numeric/ublas/traits/const\_iterator\_type.hpp

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/\*!

@file

Forward declares `boost::hana::Product`.

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\*/

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/product.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::intersperse`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/intersperse.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
Copyright Rene Rivera 2008-2015
```

```
Copyright Franz Detro 2014
```

```
Copyright (c) Microsoft Corporation 2014
```

```
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```

```
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```

```
http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/architecture/arm.h
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines function-like equivalents to the standard `<type_traits>`, and also  
to some utilities like `std::declval`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/traits.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::adjust`.
```

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/adjust.hpp

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/\*!

@file

Defines `boost::hana::Comparable`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/concept/comparable.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/chrono.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/detail/mutex.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/serialization/singleton.hpp

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/\*!

@file

Defines `boost::hana::lexicographical\_compare`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/lexicographical\_compare.hpp

No license file was found, but licenses were detected in source scan.

```
/*!  
@file  
Defines `boost::hana::span`.
```

```
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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)  
*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/span.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/* *****  
# * * * * *  
# * (C) Copyright Paul Mensonides 2011. *  
# * (C) Copyright Edward Diener 2011. *  
# * Distributed under the Boost Software License, Version 1.0. (See *  
# * accompanying file LICENSE_1_0.txt or copy at *  
# * http://www.boost.org/LICENSE\_1\_0.txt) *  
# * * * * *  
# ***** */
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/facilities/overload.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/seq/to_list.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*  
[auto_generated]  
boost/numeric/odeint/iterator/times_time_iterator.hpp
```

```
[begin_description]  
Iterator for iterating through the solution of an ODE with oscillator calls at times from a given sequence.  
The dereferenced type contains also the time.  
[end_description]
```

```
Copyright 2009-2013 Karsten Ahnert  
Copyright 2009-2013 Mario Mulansky
```

```
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(See accompanying file LICENSE_1_0.txt or  
copy at http://www.boost.org/LICENSE\_1\_0.txt)  
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/times_time_iterator.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::remove`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/remove.hpp
```

No license file was found, but licenses were detected in source scan.

```
/* Boost interval/detail/x86_rounding_control.hpp file
```

```
*
```

```
* Copyright 2000 Jens Maurer
```

```
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
```

```
*
```

```
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```

```
* (See accompanying file LICENSE_1_0.txt or
```

```
* copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/detail/x86_rounding_control.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Adapts `std::ratio` for use with Hana.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/ext/std/ratio.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

Forward declares `boost::hana::less\_equal`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/less\_equal.hpp

No license file was found, but licenses were detected in source scan.

/\* boost random/random\_device.hpp header file

\*

\* Copyright Jens Maurer 2000

\* Copyright Steven Watanabe 2010-2011

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\*

\* \$Id\$

\*

\* Revision history

\* 2000-02-18 Portability fixes (thanks to Beman Dawes)

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/random\_device.hpp

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/\*=====

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Copyright (c) 2007 Dan Marsden

Copyright (c) 2009 Christopher Schmidt

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/query/detail/find\_if.hpp

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/\*!

@file

Forward declares `boost::hana::fold`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/fold.hpp

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/\*!

@file

Forward declares `boost::hana::Orderable`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/concept/orderable.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/iterator/n\_step\_iterator.hpp

[begin\_description]

Iterator for iterating through the solution of an ODE with constant step size performing exactly n steps.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/iterator/n\_step\_iterator.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/iterator/detail/adaptive\_iterator\_impl.hpp



[begin\_description]  
tba.  
[end\_description]

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/impl/adaptive\_iterator\_impl.hpp  
No license file was found, but licenses were detected in source scan.

/\*!  
@file  
Defines `boost::hana::members`.

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/members.hpp  
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/\*!  
@file  
Forward declares `boost::hana::union\_`.

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/union.hpp  
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====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/iteration/detail/fold.hpp  
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====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/utree/utree.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/utree/utree\_traits.hpp  
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====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/numeric/uint.hpp  
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/\*!

@file

Defines `boost::hana::take\_front` and `boost::hana::take\_front\_c`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/take\_front.hpp

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/\*!

@file

Forward declares `boost::hana::keys`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/keys.hpp

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@file

Forward declares `boost::hana::group`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/group.hpp

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@file

Adapts `boost::tuple` for use with Hana.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/ext/boost/tuple.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/match.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/scanner/skipper.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/composite/actions.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/composite/composite.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/dynamic/rule\_alias.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/parser.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/dynamic/stored\_rule.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/non\_terminal/rule.hpp

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/\*!

@file

Defines `boost::hana::detail::any\_of`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/any\_of.hpp

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/\*!

@file

Defines `boost::hana::detail::type\_at`.

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\*/

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zip/windows/include/boost/hana/detail/type\_at.hpp

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@file

Forward declares `boost::hana::type` and related utilities.

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\*/

Found in path(s):

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zip/windows/include/boost/hana/fwd/type.hpp

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/\* \*\*\*\*\*

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# \*

# \*\*\*\*\* \*/

Found in path(s):

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zip/windows/include/boost/preprocessor/config/config.hpp

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/\*!

@file

Defines `boost::hana::detail::variadic::foldr1`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/variadic/foldr1.hpp

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```
/*
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 *
 * Copyright (c) 2010 Helge Bahmann
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 */
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/atomic/detail/caps_gcc_sparc.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/atomic/detail/ops_gcc_sparc.hpp
```

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```
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=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function_eval_expr_30.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function_eval_expr_50.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function_eval_expr_10.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function_eval_expr_40.hpp
*
```

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function_eval_expr_20.hpp
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```

```
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```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/exclusive_or.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/list.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/operators.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/kleene_star.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/positive.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/sequential_and.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/difference.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/sequential_or.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/intersection.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/sequence.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/optional.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/composite/alternative.hpp
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```

/\*

[auto\_generated]

boost/numeric/odeint/integrate/detail/functors.hpp

[begin\_description]

some functors for the iterator based integrate routines

[end\_description]

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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

zip/windows/include/boost/numeric/odeint/integrate/detail/functors.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/detail/functors.hpp  
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```
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=====*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/adapt\_assoc\_struct.hpp  
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```
/*!
@file
Defines `boost::hana::symmetric_difference`.

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*/
```

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zip/windows/include/boost/hana/symmetric\_difference.hpp  
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```
/*!
@file
Defines `boost::hana::eval`.

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*/
```

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zip/windows/include/boost/hana/eval.hpp  
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```
/*!
@file
```



Forward declares `boost::hana::range`.

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/\*!

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Forward declares `boost::hana::Monad`.

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zip/windows/include/boost/hana/fwd/concept/monad.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/qi/directive/encoding.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/qi/directive/skip.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/qi/operator/difference.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/qi/operator/and\_predicate.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/support/detail/what\_function.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/qi/action/action.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/qi/operator/sequential\_or.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/detail/pass\_function.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/directive/omit.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/detail/permute\_function.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/directive/no\_case.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/directive/lexeme.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/sequence\_base\_id.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/directive/raw.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/not\_predicate.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/directive/hold.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/detail/expect\_function.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/what.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/operator/permutation.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/detail/fail\_function.hpp  
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Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/auxiliary/any\_parser.hpp  
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/\* Boost interval/arith2.hpp template implementation file  
\*  
\* This header provides some auxiliary arithmetic  
\* functions: fmod, sqrt, square, pov, inverse and  
\* a multi-interval division.  
\*

\* Copyright 2002-2003 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion  
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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/arith2.hpp  
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/\*!

@file

Defines `boost::hana::first`.

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/\* boost random/chi\_squared\_distribution.hpp header file

\*

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\*

\* \$Id\$

\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/chi\_squared\_distribution.hpp  
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/\*!

@file

Forward declares `boost::hana::detail::nested\_by`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/nested\_by\_fwd.hpp

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@file

Includes all the adaptors for the standard library.

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/*=====
Boost.Wave: A Standard compliant C++ preprocessor library
Persistent application configuration

http://www.boost.org/

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/*!
@file
Defines `boost::hana::Metafunction`.

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@file
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Forward declares `boost::hana::extract`.
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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/extract.hpp
```

No license file was found, but licenses were detected in source scan.

```
/* [auto_generated]
```

```
boost/numeric/odeint/stepper/controlled_runge_kutta.hpp
```

```
[begin_description]
```

The default controlled stepper which can be used with all explicit Runge-Kutta error steppers.

```
[end_description]
```

```
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```

```
Copyright 2010-2015 Mario Mulansky
```

```
Copyright 2012 Christoph Koke
```

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```

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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/controlled_runge_kutta.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/iterator/n_step_time_iterator.hpp
```

```
[begin_description]
```

Iterator for iterating through the solution of an ODE with constant step size performing exactly n steps.

The dereferenced type contains also the time.

```
[end_description]
```

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/n\_step\_time\_iterator.hpp

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/\*!

@file

Forward declares `boost::hana::prepend`.

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\*/

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zip/windows/include/boost/hana/fwd/prepend.hpp

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@file

Defines `boost::hana::take\_while`.

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\*/

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zip/windows/include/boost/interprocess/detail/os\_thread\_functions.hpp

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zip/windows/include/boost/chrono/detail/scan\_keyword.hpp

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Found in path(s):

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zip/windows/include/boost/fusion/algorithm/iteration/detail/preprocessed/fold.hpp

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/\*!

@file

Forward declares `boost::hana::unpack`.

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@file

Forward declares `boost::hana::permutations`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/fwd/permutations.hpp  
No license file was found, but licenses were detected in source scan.

```
/*!  
@file  
Defines `boost::hana::remove_range` and `boost::hana::remove_range_c`.
```

```
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*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/remove\_range.hpp  
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Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/xpressive/detail/core/list.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/xpressive/detail/core/regex\_domain.hpp  
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Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/intrusive/pointer\_rebind.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/std\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/intrusive/detail/has\_member\_function\_callable\_with.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/move/unique\_ptr.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/intrusive/detail/std\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/compare\_functors.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/move/detail/fwd\_macros.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/move/default\_delete.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/move/detail/workaround.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/external/thrust/thrust\_algebra.hpp

[begin\_description]

An algebra for thrusts device\_vectors.

[end\_description]

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\*/

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zip/windows/include/boost/numeric/odeint/external/thrust/thrust\_algebra.hpp

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zip/windows/include/boost/interprocess/detail/shared\_dir\_helpers.hpp

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=====  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_tuple/detail/convert\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_tuple/detail/convert\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_tuple/detail/build\_cons.hpp

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/\*!

@file

Forward declares `boost::hana::empty`.

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@file

Defines `boost::hana::make`.

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Forward declares `boost::hana::pair`.

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/dense\_output\_runge\_kutta.hpp

[begin\_description]

Implementation of the Dense-output stepper for all steppers. Note, that this class does not computes the result but serves as an interface.

[end\_description]

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/dense\_output\_runge\_kutta.hpp

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@file

Forward declares `boost::hana::append`.

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/\*

[auto\_generated]

boost/numeric/odeint/util/split.hpp

[begin\_description]

Split abstraction for parallel backends.

[end\_description]

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Copyright 2013 Pascal Germroth

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\*/

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zip/windows/include/boost/numeric/odeint/util/split.hpp

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```
/*
[auto_generated]
boost/numeric/odeint/algebra/range_algebra.hpp
```

```
[begin_description]
Default algebra, which works with the most state types, like vector< double >, boost::array< double >, boost::range.
Internally is uses boost::range to obtain the begin and end iterator of the according sequence.
[end_description]
```

```
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```

```
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*/
```

```
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zip/windows/include/boost/numeric/odeint/algebra/range_algebra.hpp
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```

```
/*!
@file
Defines `boost::hana::not_equal`.
```

```
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*/
```

```
Found in path(s):
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```

```
/*=====
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```

```
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=====*/
```

```
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zip/windows/include/boost/spirit/home/qi/directive/expect.hpp
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```

```
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zip/windows/include/boost/type\_traits/make\_void.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/detail/adams\_moulton\_coefficients.hpp

[begin\_description]

Coefficients for the Adams Moulton method.

[end\_description]

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/numeric/odeint/stepper/detail/adams\_moulton\_coefficients.hpp

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=====

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Found in path(s):

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zip/windows/include/boost/spirit/home/classic/iterator/position\_iterator.hpp  
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/\*

[auto\_generated]

boost/numeric/odeint/external/thrust/thrust\_operations.hpp

[begin\_description]

Operations of thrust zipped iterators. Is the counterpart of the thrust\_algebra.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/thrust/thrust\_operations.hpp  
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/\*!

@file

Forward declares `boost::hana::MonadPlus`.

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zip/windows/include/boost/hana/fwd/concept/monad\_plus.hpp  
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#ifndef BOOST\_COROUTINES2\_DETAIL\_PULL\_CONTROL\_BLOCK\_IPP

```

#define BOOST_COROUTINES2_DETAIL_PULL_CONTROL_BLOCK_IPP

#include <algorithm>
#include <exception>
#include <memory>
#include <tuple>

#include <boost/assert.hpp>
#include <boost/config.hpp>

#include <boost/context/continuation.hpp>

#include <boost/coroutine2/detail/config.hpp>
#include <boost/coroutine2/detail/forced_unwind.hpp>
#include <boost/coroutine2/detail/wrap.hpp>

#ifndef BOOST_HAS_ABI_HEADERS
# include BOOST_ABI_PREFIX
#endif

namespace boost {
namespace coroutines2 {
namespace detail {

// pull_coroutine< T >

template< typename T >
void
pull_coroutine< T >::control_block::destroy( control_block * cb) noexcept {
    boost::context::continuation
    c = std::move( cb->c);
    // destroy control structure
    cb->~control_block();
    // destroy coroutine's stack
    cb->state |= state_t::destroy;
}

template< typename T >
template< typename StackAllocator, typename Fn >
pull_coroutine< T >::control_block::control_block( context::preallocated palloc, StackAllocator salloc,
                                                Fn && fn) :
    c{ },
    other{ nullptr },
    state{ state_t::unwind },
    except{ },
    bvalid{ false },
    storage{} {
#if defined(BOOST_NO_CXX14_GENERIC_LAMBDAS)

```

```

c = boost::context::callcc(
    std::allocator_arg, palloc, salloc,
    wrap( [this](typename std::decay< Fn >::type & fn, boost::context::continuation && c) mutable {
        // create synthesized push_coroutine< T >
        typename push_coroutine< T >::control_block synthesized_cb{ this, c };
        push_coroutine< T > synthesized{ & synthesized_cb };
        other = & synthesized_cb;
        if ( state_t::none == ( state & state_t::destroy) ) {
            try {
                auto fn = std::move( fn_);
                // call coroutine-fn with synthesized push_coroutine as argument
                fn( synthesized);
            } catch ( boost::context::detail::forced_unwind const& ) {
                throw;
            } catch (...) {
                // store other exceptions in exception-pointer
                except = std::current_exception();
            }
        }
        // set termination flags
        state |= state_t::complete;
        // jump back
        return other->c.resume();
    },
    std::forward< Fn >( fn ) );
#else
c = boost::context::callcc(
    std::allocator_arg, palloc, salloc,
    [this, fn = std::forward<
Fn >( fn)](boost::context::continuation && c) mutable {
    // create synthesized push_coroutine< T >
    typename push_coroutine< T >::control_block synthesized_cb{ this, c };
    push_coroutine< T > synthesized{ & synthesized_cb };
    other = & synthesized_cb;
    if ( state_t::none == ( state & state_t::destroy) ) {
        try {
            auto fn = std::move( fn_);
            // call coroutine-fn with synthesized push_coroutine as argument
            fn( synthesized);
        } catch ( boost::context::detail::forced_unwind const& ) {
            throw;
        } catch (...) {
            // store other exceptions in exception-pointer
            except = std::current_exception();
        }
    }
    // set termination flags
    state |= state_t::complete;

```

```

// jump back
    return other->c.resume();
    });
#endif
}

template< typename T >
pull_coroutine< T >::control_block::control_block( typename push_coroutine< T >::control_block * cb,
                                                boost::context::continuation & c_ ) noexcept :
    c{ std::move( c_ ) },
    other{ cb },
    state{ state_t::none },
    except{ },
    bvalid{ false },
    storage{} {
}

template< typename T >
pull_coroutine< T >::control_block::~~control_block() {
    // destroy data if set
    if ( bvalid ) {
        reinterpret_cast< T * >( std::addressof( storage ) )->~T();
    }
}

template< typename T >
void
pull_coroutine< T >::control_block::deallocate() noexcept {
    if ( state_t::none != ( state & state_t::unwind ) ) {
        destroy( this );
    }
}

template< typename T >
void
pull_coroutine< T >::control_block::resume() {
    c = c.resume();
    if ( except ) {
        std::rethrow_exception( except );
    }
}

template< typename T >
void
pull_coroutine<
T >::control_block::set( T const& t ) {
    // destroy data if set

```

```

    if ( bvalid ) {
        reinterpret_cast< T * >( std::addressof( storage )->~T());
    }
    ::new ( static_cast< void * >( std::addressof( storage) ) ) T( t);
    bvalid = true;
}

template< typename T >
void
pull_coroutine< T >::control_block::set( T && t ) {
    // destroy data if set
    if ( bvalid ) {
        reinterpret_cast< T * >( std::addressof( storage )->~T());
    }
    ::new ( static_cast< void * >( std::addressof( storage) ) ) T( std::move( t ) );
    bvalid = true;
}

template< typename T >
T &
pull_coroutine< T >::control_block::get() noexcept {
    return * reinterpret_cast< T * >( std::addressof( storage) );
}

template< typename T >
bool
pull_coroutine< T >::control_block::valid() const noexcept {
    return nullptr != other && state_t::none == ( state & state_t::complete) && bvalid;
}

// pull_coroutine< T & >

template< typename T >
void
pull_coroutine< T & >::control_block::destroy( control_block
* cb) noexcept {
    boost::context::continuation c = std::move( cb->c);
    // destroy control structure
    cb->~control_block();
    // destroy coroutine's stack
    cb->state |= state_t::destroy;
}

template< typename T >
template< typename StackAllocator, typename Fn >
pull_coroutine< T & >::control_block::control_block( context::preallocated palloc, StackAllocator salloc,
    Fn && fn ) :

```

```

c {},
other{ nullptr },
state{ state_t::unwind },
except {},
bvalid{ false },
storage{} {
#if defined(BOOST_NO_CXX14_GENERIC_LAMBDA)
c = boost::context::callcc(
    std::allocator_arg, palloc, salloc,
    wrap( [this](typename std::decay< Fn >::type & fn, boost::context::continuation && c) mutable {
        // create synthesized push_coroutine< T >
        typename push_coroutine< T >::control_block synthesized_cb{ this, c };
        push_coroutine< T >
synthesized{ & synthesized_cb };
        other = & synthesized_cb;
        if ( state_t::none == ( state & state_t::destroy) ) {
            try {
                auto fn = std::move( fn_);
                // call coroutine-fn with synthesized push_coroutine as argument
                fn( synthesized);
            } catch ( boost::context::detail::forced_unwind const& ) {
                throw;
            } catch (...) {
                // store other exceptions in exception-pointer
                except = std::current_exception();
            }
        }
        // set termination flags
        state |= state_t::complete;
        // jump back
        return other->c.resume();
    },
    std::forward< Fn >( fn ) );
#else
c = boost::context::callcc(

    std::allocator_arg, palloc, salloc,
    [this, fn = std::forward< Fn >( fn)](boost::context::continuation && c) mutable {
        // create synthesized push_coroutine< T >
        typename push_coroutine< T >::control_block synthesized_cb{ this, c };
        push_coroutine< T > synthesized{ & synthesized_cb };
        other = & synthesized_cb;
        if ( state_t::none == ( state & state_t::destroy) ) {
            try {
                auto fn = std::move( fn_);
                // call coroutine-fn with synthesized push_coroutine as argument
                fn( synthesized);
            } catch ( boost::context::detail::forced_unwind const& ) {

```



```

        throw;
    } catch (...) {
        // store other exceptions in exception-pointer
        except = std::current_exception();
    }
}
// set termination
flags
state |= state_t::complete;
// jump back
return other->c.resume();
});
#endif
}

template< typename T >
pull_coroutine< T >::control_block::control_block( typename push_coroutine< T >::control_block * cb,
                                                boost::context::continuation & c_ ) noexcept :
    c{ std::move( c_ ) },
    other{ cb },
    state{ state_t::none },
    except{ },
    bvalid{ false },
    storage{} {
}

template< typename T >
void
pull_coroutine< T >::control_block::deallocate() noexcept {
    if ( state_t::none != ( state & state_t::unwind ) ) {
        destroy( this );
    }
}

template< typename T >
void
pull_coroutine< T >::control_block::resume() {
    c = c.resume();
    if ( except ) {
        std::rethrow_exception( except );
    }
}

template< typename T >
void
pull_coroutine< T >::control_block::set( T & t ) {
    ::new ( static_cast< void * >( std::addressof( storage ) ) ) holder{

```

```

t };
    bvalid = true;
}

template< typename T >
T &
pull_coroutine< T >::control_block::get() noexcept {
    return reinterpret_cast< holder * >( std::addressof( storage )->t;
}

template< typename T >
bool
pull_coroutine< T >::control_block::valid() const noexcept {
    return nullptr != other && state_t::none == ( state & state_t::complete) && bvalid;
}

// pull_coroutine< void >

inline
void
pull_coroutine< void >::control_block::destroy( control_block * cb) noexcept {
    boost::context::continuation c = std::move( cb->c);
    // destroy control structure
    cb->~control_block();
    // destroy coroutine's stack
    cb->state |= state_t::destroy;
}

template< typename StackAllocator, typename Fn >
pull_coroutine< void >::control_block::control_block( context::preallocated palloc, StackAllocator salloc,
                                                    Fn && fn ) :
    c{ },
    other{ nullptr },
    state{ state_t::unwind },
    except{ } {
#ifdef BOOST_NO_CXX14_GENERIC_LAMBDAS
    c = boost::context::callcc(
        std::allocator_arg, palloc, salloc,
        wrap( [this](typename std::decay< Fn >::type & fn_, boost::context::continuation && c) mutable {
            // create synthesized push_coroutine< void >
            typename push_coroutine< void >::control_block synthesized_cb{ this, c };
            push_coroutine< void > synthesized{ & synthesized_cb };
            other = & synthesized_cb;
            if ( state_t::none == ( state & state_t::destroy) ) {
                try {
                    auto fn = std::move( fn_);
                    // call coroutine-fn with synthesized push_coroutine as argument

```

```

        fn( synthesized);
    } catch ( boost::context::detail::forced_unwind const& ) {
        throw;
    } catch (...) {
        // store other exceptions in exception-pointer
        except = std::current_exception();
    }
}
// set termination flags
state |= state_t::complete;
// jump back
return other->c.resume();
},
std::forward< Fn >( fn ) );
#else
c = boost::context::callcc(
    std::allocator_arg, palloc, salloc,
    [this,fn_=std::forward< Fn >( fn)]( boost::context::continuation && c) mutable {
        // create synthesized push_coroutine< void >
        typename push_coroutine< void >::control_block synthesized_cb{ this, c };
        push_coroutine< void > synthesized{ & synthesized_cb };
        other = & synthesized_cb;
        if ( state_t::none == ( state & state_t::destroy ) ) {
            try {
                auto fn = std::move( fn_);
                // call coroutine-fn with synthesized
                push_coroutine as argument
                fn( synthesized);
            } catch ( boost::context::detail::forced_unwind const& ) {
                throw;
            } catch (...) {
                // store other exceptions in exception-pointer
                except = std::current_exception();
            }
        }
        // set termination flags
        state |= state_t::complete;
        // jump back to ctx
        return other->c.resume();
    });
#endif
}

inline
pull_coroutine< void >::control_block::control_block( push_coroutine< void >::control_block * cb,
                                                    boost::context::continuation & c_) noexcept :
    c{ std::move( c_ ) },
    other{ cb },

```

```

    state{ state_t::none },
    except{} {
}

inline
void
pull_coroutine< void >::control_block::deallocate() noexcept {
    if ( state_t::none != ( state & state_t::unwind ) ) {

        destroy( this);
    }
}

inline
void
pull_coroutine< void >::control_block::resume() {
    c = c.resume();
    if ( except ) {
        std::rethrow_exception( except);
    }
}

inline
bool
pull_coroutine< void >::control_block::valid() const noexcept {
    return nullptr != other && state_t::none == ( state & state_t::complete);
}

}}}

#ifdef BOOST_HAS_ABI_HEADERS
# include BOOST_ABI_SUFFIX
#endif

#endif // BOOST_COROUTINES2_DETAIL_PULL_CONTROL_BLOCK_IPP

```

Found in path(s):

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/coroutine2/detail/pull_control_block_cc.ipp

```

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```

/*!

```

```

@file

```

```

Defines `boost::hana::when` and `boost::hana::when_valid`.

```

```

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```

```

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```

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=====\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/set/set.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/list/detail/list\_to\_cons.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/tuple/tuple.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/generation/make\_vector.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/support/detail/is\_same\_size.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/generation/make\_set.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/vector/detail/config.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/vector/detail/as\_vector.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/set/detail/as\_set.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/vector/vector\_fwd.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/list/list.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/vector/vector.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/tuple/tuple\_fwd.hpp

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/\*!

@file

Defines `boost::hana::experimental::types`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/experimental/types.hpp  
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/\*!  
@file  
Defines `boost::hana::value`.

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zip/windows/include/boost/hana/value.hpp  
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=====\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/function/adapt\_function.hpp  
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/\*  
[auto\_generated]  
boost/numeric/odeint/iterator/detail/times\_iterator\_impl.hpp

[begin\_description]  
tba.  
[end\_description]

Copyright 2009-2013 Karsten Ahnert  
Copyright 2009-2013 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/impl/times\_iterator\_impl.hpp

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/\*\*

\* \_\*- c++ -\*-

\*

\* \file num\_columns.hpp

\*

\* \brief The \c num\_columns operation.

\*

\* Copyright (c) 2009, Marco Guazzone

\*

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\* accompanying file LICENSE\_1\_0.txt or copy at

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\*

\* \author Marco Guazzone, marco.guazzone@gmail.com

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/ublas/operation/num\_columns.hpp

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/\*!

@file

Forward declares `boost::hana::Functor`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/functor.hpp

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//

// ssl/detail/impl/openssl\_init.ipp

// ~~~~~

//

```

// Copyright (c) 2005 Voipster / Indrek dot Juhani at voipster dot com
// Copyright (c) 2005-2017 Christopher M. Kohlhoff (chris at kohlhoff dot com)
//
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// file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
//

#ifndef BOOST_ASIO_SSL_DETAIL_IMPL_OPENSSL_INIT_IPP
#define BOOST_ASIO_SSL_DETAIL_IMPL_OPENSSL_INIT_IPP

#if defined(_MSC_VER) && (_MSC_VER >= 1200)
#pragma once
#endif // defined(_MSC_VER) && (_MSC_VER >= 1200)

#include <boost/asio/detail/config.hpp>
#include <vector>
#include <boost/asio/detail/assert.hpp>
#include <boost/asio/detail/mutex.hpp>
#include <boost/asio/detail/tss_ptr.hpp>
#include <boost/asio/ssl/detail/openssl_init.hpp>
#include <boost/asio/ssl/detail/openssl_types.hpp>

#include <boost/asio/detail/push_options.hpp>

namespace
{
    namespace boost {
        namespace asio {
            namespace ssl {
                namespace detail {

class openssl_init_base::do_init
{
public:
    do_init()
    {
#if (OPENSSL_VERSION_NUMBER < 0x10100000L)
        ::SSL_library_init();
        ::SSL_load_error_strings();
        ::OpenSSL_add_all_algorithms();

        mutexes_.resize(::CRYPTO_num_locks());
        for (size_t i = 0; i < mutexes_.size(); ++i)
            mutexes_[i].reset(new boost::asio::detail::mutex);
        ::CRYPTO_set_locking_callback(&do_init::openssl_locking_func);
#endif // (OPENSSL_VERSION_NUMBER < 0x10100000L)
#if (OPENSSL_VERSION_NUMBER < 0x10000000L)
        ::CRYPTO_set_id_callback(&do_init::openssl_id_func);
#endif // (OPENSSL_VERSION_NUMBER < 0x10000000L)
    }
};

} // namespace detail
} // namespace ssl
} // namespace asio
} // namespace boost

```



```

#if !defined(SSL_OP_NO_COMPRESSION) \
&& (OPENSSL_VERSION_NUMBER >= 0x00908000L)
    null_compression_methods_ = sk_SSL_COMP_new_null();
#endif // !defined(SSL_OP_NO_COMPRESSION)
    // && (OPENSSL_VERSION_NUMBER >= 0x00908000L)
}

~do_init()
{
#if !defined(SSL_OP_NO_COMPRESSION) \
&& (OPENSSL_VERSION_NUMBER
>= 0x00908000L)
    sk_SSL_COMP_free(null_compression_methods_);
#endif // !defined(SSL_OP_NO_COMPRESSION)
    // && (OPENSSL_VERSION_NUMBER >= 0x00908000L)

#if (OPENSSL_VERSION_NUMBER < 0x10000000L)
    ::CRYPTO_set_id_callback(0);
#endif // (OPENSSL_VERSION_NUMBER < 0x10000000L)
#if (OPENSSL_VERSION_NUMBER < 0x10100000L)
    ::CRYPTO_set_locking_callback(0);
    ::ERR_free_strings();
    ::EVP_cleanup();
    ::CRYPTO_cleanup_all_ex_data();
#endif // (OPENSSL_VERSION_NUMBER < 0x10100000L)
#if (OPENSSL_VERSION_NUMBER < 0x10000000L)
    ::ERR_remove_state(0);
#elif (OPENSSL_VERSION_NUMBER < 0x10100000L)
    ::ERR_remove_thread_state(NULL);
#endif // (OPENSSL_VERSION_NUMBER < 0x10000000L)
#if !defined(SSL_OP_NO_COMPRESSION) \
&& (OPENSSL_VERSION_NUMBER >= 0x10002000L) \
&& (OPENSSL_VERSION_NUMBER < 0x10100000L)
    ::SSL_COMP_free_compression_methods();
#endif // (OPENSSL_VERSION_NUMBER >= 0x10002000L)
    // && (OPENSSL_VERSION_NUMBER < 0x10100000L)
#if !defined(OPENSSL_IS_BORINGSSL)
    ::CONF_modules_unload(1);
#endif // !defined(OPENSSL_IS_BORINGSSL)
#if !defined(OPENSSL_NO_ENGINE) \
&& (OPENSSL_VERSION_NUMBER < 0x10100000L)
    ::ENGINE_cleanup();
#endif // !defined(OPENSSL_NO_ENGINE)
    // && (OPENSSL_VERSION_NUMBER < 0x10100000L)
}

#if !defined(SSL_OP_NO_COMPRESSION) \

```

```

&& (OPENSSL_VERSION_NUMBER >= 0x00908000L)
STACK_OF(SSL_COMP)* get_null_compression_methods() const
{
    return null_compression_methods_;
}
#endif // !defined(SSL_OP_NO_COMPRESSION)
    // && (OPENSSL_VERSION_NUMBER >= 0x00908000L)

private:
#if (OPENSSL_VERSION_NUMBER < 0x10000000L)
    static unsigned long openssl_id_func()
    {
#ifdef BOOST_ASIO_WINDOWS || defined(__CYGWIN__)
        return ::GetCurrentThreadId();
#else // defined(BOOST_ASIO_WINDOWS) || defined(__CYGWIN__)
        void* id = &errno;
        BOOST_ASIO_ASSERT(sizeof(unsigned long) >= sizeof(void*));
        return reinterpret_cast<unsigned long>(id);
#endif // defined(BOOST_ASIO_WINDOWS) || defined(__CYGWIN__)
    }
#endif // (OPENSSL_VERSION_NUMBER < 0x10000000L)

#if (OPENSSL_VERSION_NUMBER < 0x10100000L)
    static void openssl_locking_func(int mode, int n,
        const char* /*file*/, int /*line*/)
    {
        if (mode & CRYPTO_LOCK)
            instance()->mutexes_[n]->lock();
        else
            instance()->mutexes_[n]->unlock();
    }

    // Mutexes to be used in locking callbacks.
    std::vector<boost::asio::detail::shared_ptr<
        boost::asio::detail::mutex>> mutexes_;
#endif // (OPENSSL_VERSION_NUMBER < 0x10100000L)

#if !defined(SSL_OP_NO_COMPRESSION) \
    && (OPENSSL_VERSION_NUMBER >= 0x00908000L)
    STACK_OF(SSL_COMP)* null_compression_methods_;
#endif // !defined(SSL_OP_NO_COMPRESSION)
    // && (OPENSSL_VERSION_NUMBER >= 0x00908000L)
};

boost::asio::detail::shared_ptr<openssl_init_base::do_init>
openssl_init_base::instance()
{
    static boost::asio::detail::shared_ptr<do_init> init(new do_init);

```

```

return init;
}

#if !defined(SSL_OP_NO_COMPRESSION) \
&& (OPENSSL_VERSION_NUMBER
>= 0x00908000L)
STACK_OF(SSL_COMP)* openssl_init_base::get_null_compression_methods()
{
return instance()->get_null_compression_methods();
}
#endif // !defined(SSL_OP_NO_COMPRESSION)
// && (OPENSSL_VERSION_NUMBER >= 0x00908000L)

} // namespace detail
} // namespace ssl
} // namespace asio
} // namespace boost

```

```
#include <boost/asio/detail/pop_options.hpp>
```

```
#endif // BOOST_ASIO_SSL_DETAIL_IMPL_OPENSSL_INIT_IPP
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/asio/ssl/detail/impl/openssl_init.ipp
```

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```

/*=====
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Copyright (c) 2003 Martin Wille
http://spirit.sourceforge.net/

```

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```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/core/primitives/primitives.hpp
```

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```

/* *****
# *
# * (C) Copyright Paul Mensonides 2002-2011. *
# * (C) Copyright Edward Diener 2011,2013. *
# * Distributed under the Boost Software License, Version 1.0. (See *
# * accompanying file LICENSE_1_0.txt or copy at *
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```

```
# *
# *****/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/tuple/rem.hpp
```

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```
/* boost random/negative_binomial_distribution.hpp header file
```

```
*
```

```
* Copyright Steven Watanabe 2010
```

```
* Distributed under the Boost Software License, Version 1.0. (See
```

```
* accompanying file LICENSE_1_0.txt or copy at
```

```
* http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*
```

```
* See http://www.boost.org for most recent version including documentation.
```

```
*
```

```
* $Id$
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/negative_binomial_distribution.hpp
```

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```
/* Boost interval.hpp header file
```

```
*
```

```
* Copyright 2000 Jens Maurer
```

```
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
```

```
*
```

```
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```

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```

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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/interval.hpp
```

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```
/*-----+
```

```
Copyright (c) 2007-2010: Joachim Faulhaber
```

```
Copyright (c) 1999-2006: Cortex Software GmbH, Kantstrasse 57, Berlin
```

```
+-----+
```

```
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```

```
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```

```
http://www.boost.org/LICENSE\_1\_0.txt)
```

```
+-----*/
```

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/\*!

@file

Forward declares `boost::hana::first`.

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\*/

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@file

Adapts `boost::fusion::deque` for use with Hana.

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Boost.Wave: A Standard compliant C++ preprocessor library

Token sequence analysis and transformation helper functions

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

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/\* boost random/detail/generator\_bits.hpp header file

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\* \$Id\$

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[auto\_generated]

boost/numeric/odeint.hpp

[begin\_description]

Forward include for odeint. Includes nearly everything.

[end\_description]

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@file

Defines `boost::hana::replicate`.

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[auto\_generated]

boost/numeric/odeint/stepper/controlled\_step\_result.hpp

[begin\_description]

Defines the result type for all controlled stepper.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/controlled\_step\_result.hpp

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/\* boost random/lognormal\_distribution.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*

\* Revision history

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/lognormal\_distribution.hpp

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/\*!

@file

Adapts Boost.MPL IntegralConstants for use with Hana.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/ext/boost/mpl/integral\_c.hpp

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@file

Defines `boost::hana::product`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/product.hpp

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/\*!

@file

Defines `boost::hana::Monad`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/concept/monad.hpp

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\*

\* See <http://www.boost.org/libs/flyweight> for library home page.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/no\_tracking\_fwd.hpp

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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/flyweight/locking_tag.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/flyweight/intermodule_holder_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/flyweight/factory_tag.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/flyweight/tag.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/flyweight/no_locking_fwd.hpp
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/opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/flyweight.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/flyweight/assoc_container_factory_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/flyweight/hashed_factory_fwd.hpp
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zip/windows/include/boost/flyweight/simple_locking.hpp
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zip/windows/include/boost/flyweight/detail/not_placeholder_expr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/flyweight/refcounted_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/flyweight/detail/value_tag.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/flyweight/key_value_fwd.hpp
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```

```

/* *****

```

```

# *
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# * Distributed under the Boost Software License, Version 1.0. (See
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# * http://www.boost.org/LICENSE_1_0.txt)

```

```
# *
# **** */
```

Found in path(s):

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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/facilities/is_empty_or_1.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/facilities/is_1.hpp
```

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```
/*!
```

```
@file
```

```
Defines `boost::hana::replace`.
```

```
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```

```
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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/replace.hpp
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```
/*-----+
```

```
Author: Joachim Faulhaber
```

```
Copyright (c) 2009-2010: Joachim Faulhaber
```

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+-----+
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```
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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
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/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/compute/type_traits/is_vector_type.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/compute/algorithm/adjacent_difference.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/compute/experimental/clamp_range.hpp
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zip/windows/include/boost/compute/user_event.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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/*!
@file
Forward declares `boost::hana::div`.

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/*!
@file
Defines `boost::hana::empty`.

```

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/\*!  
@file  
Forward declares `boost::hana::mod`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/core/pointer\_traits.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-



zip/windows/include/boost/smart\_ptr/allocate\_local\_shared\_array.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/align/is\_aligned.hpp

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/\*

Boost.Wave: A Standard compliant C++ preprocessor library  
Definition of the various language support constants

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

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=====\*/

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zip/windows/include/boost/wave/language\_support.hpp

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```
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```

```
#ifndef BOOST_COROUTINES2_DETAIL_PUSH_CONTROL_BLOCK_IPP  
#define BOOST_COROUTINES2_DETAIL_PUSH_CONTROL_BLOCK_IPP
```

```
#include <algorithm>  
#include <exception>  
#include <memory>
```

```
#include <boost/assert.hpp>  
#include <boost/config.hpp>
```

```
#include <boost/context/continuation.hpp>
```

```

#include <boost/coroutine2/detail/config.hpp>
#include <boost/coroutine2/detail/forced_unwind.hpp>
#include <boost/coroutine2/detail/wrap.hpp>

#ifdef BOOST_HAS_ABI_HEADERS
# include BOOST_ABI_PREFIX
#endif

namespace boost {
namespace coroutines2 {
namespace detail {

// push_coroutine< T >

template< typename T >
void
push_coroutine< T >::control_block::destroy( control_block * cb) noexcept {
    boost::context::continuation c = std::move(
    cb->c);
    // destroy control structure
    cb->~control_block();
    // destroy coroutine's stack
    cb->state |= state_t::destroy;
}

template< typename T >
template< typename StackAllocator, typename Fn >
push_coroutine< T >::control_block::control_block( context::preallocated palloc, StackAllocator salloc,
                                                Fn && fn) :
    c{ },
    other{ nullptr },
    state{ state_t::unwind },
    except{ } {
#ifdef BOOST_NO_CXX14_GENERIC_LAMBDAS
    c = boost::context::calloc(
        std::allocator_arg, palloc, salloc,
        wrap( [this](typename std::decay< Fn >::type & fn_, boost::context::continuation && c) mutable {
            // create synthesized pull_coroutine< T >
            typename pull_coroutine< T >::control_block synthesized_cb{ this, c };
            pull_coroutine< T > synthesized{ & synthesized_cb };
            other = & synthesized_cb;
            other->c = other->c.resume();
            if ( state_t::none == ( state & state_t::destroy) ) {
                try {
                    auto fn = std::move( fn_);
                    // call coroutine-fn with synthesized pull_coroutine as argument
                    fn( synthesized);
                }
            }
        } ) );
#endif
}

```

```

        } catch ( boost::context::detail::forced_unwind const& ) {
            throw;
        } catch (...) {
            // store other exceptions in exception-pointer
            except = std::current_exception();
        }
    }
    // set termination flags
    state |= state_t::complete;
    // jump back
    return other->c.resume();
},
std::forward< Fn >( fn ) );
#else
    c = boost::context::callcc(
        std::allocator_arg, palloc, salloc,
        [this,fn=std::forward<
Fn >( fn)](boost::context::continuation && c) mutable {
            // create synthesized pull_coroutine< T >
            typename pull_coroutine< T >::control_block synthesized_cb{ this, c };
            pull_coroutine< T > synthesized{ & synthesized_cb };
            other = & synthesized_cb;
            other->c = other->c.resume();
            if ( state_t::none == ( state & state_t::destroy ) ) {
                try {
                    auto fn = std::move( fn_ );
                    // call coroutine-fn with synthesized pull_coroutine as argument
                    fn( synthesized );
                } catch ( boost::context::detail::forced_unwind const& ) {
                    throw;
                } catch (...) {
                    // store other exceptions in exception-pointer
                    except = std::current_exception();
                }
            }
        }
    // set termination flags

state |= state_t::complete;
    // jump back
    return other->c.resume();
});
#endif
}

template< typename T >
push_coroutine< T >::control_block::control_block( typename pull_coroutine< T >::control_block * cb,
                                                boost::context::continuation & c_ ) noexcept :
    c{ std::move( c_ ) },

```

```

    other{ cb },
    state{ state_t::none },
    except{} {
}

template< typename T >
void
push_coroutine< T >::control_block::deallocate() noexcept {
    if ( state_t::none != ( state & state_t::unwind ) ) {
        destroy( this);
    }
}

template< typename T >
void
push_coroutine< T >::control_block::resume( T const& data) {
    // pass data to other context
    other->set( data);
    // resume other context
    c = c.resume();
    if ( except) {
        std::rethrow_exception( except);
    }
}

template< typename T >
void
push_coroutine< T >::control_block::resume( T && data) {
    // pass data to other context
    other->set(
std::move( data ) );
    // resume other context
    c = c.resume();
    if ( except) {
        std::rethrow_exception( except);
    }
}

template< typename T >
bool
push_coroutine< T >::control_block::valid() const noexcept {
    return state_t::none == ( state & state_t::complete );
}

// push_coroutine< T & >

template< typename T >

```

```

void
push_coroutine< T & >::control_block::destroy( control_block * cb) noexcept {
    boost::context::continuation c = std::move( cb->c);
    // destroy control structure
    cb->~control_block();
    // destroy coroutine's stack
    cb->state |= state_t::destroy;
}

template< typename T >
template< typename StackAllocator, typename Fn >
push_coroutine< T & >::control_block::control_block( context::preallocated palloc, StackAllocator salloc,
                                                    Fn && fn) :
    c{ },
    other{ nullptr },
    state{ state_t::unwind },
    except{ } {
#if defined(BOOST_NO_CXX14_GENERIC_LAMBDAS)
    c = boost::context::callcc(
        std::allocator_arg, palloc, salloc,
        wrap( [this](typename std::decay< Fn >::type & fn_, boost::context::continuation && c) mutable {
            // create synthesized pull_coroutine< T & >
            typename pull_coroutine< T & >::control_block synthesized_cb{ this, c };
            pull_coroutine< T & > synthesized{ & synthesized_cb };
            other = & synthesized_cb;
            other->c = other->c.resume();
            if ( state_t::none == ( state & state_t::destroy) ) {
                try {
                    auto fn = std::move( fn_);
                    // call coroutine-fn with synthesized pull_coroutine as argument
                    fn( synthesized);
                } catch ( boost::context::detail::forced_unwind const& ) {
                    throw;
                } catch (...) {
                    // store other exceptions
in exception-pointer
                    except = std::current_exception();
                }
            }
            // set termination flags
            state |= state_t::complete;
            // jump back
            return other->c.resume();
        },
        std::forward< Fn >( fn) ) );
#else
    c = boost::context::callcc(
        std::allocator_arg, palloc, salloc,

```

```

[this,fn_=std::forward< Fn >( fn)](boost::context::continuation && c) mutable {
    // create synthesized pull_coroutine< T & >
    typename pull_coroutine< T & >::control_block synthesized_cb{ this, c };
    pull_coroutine< T & > synthesized{ & synthesized_cb };
    other = & synthesized_cb;
    other->c = other->c.resume();
    if ( state_t::none == ( state & state_t::destroy) ) {
        try {
            auto fn = std::move( fn_);

            // call coroutine-fn with synthesized pull_coroutine as argument
            fn( synthesized);
        } catch ( boost::context::detail::forced_unwind const& ) {
            throw;
        } catch (...) {
            // store other exceptions in exception-pointer
            except = std::current_exception();
        }
    }
    // set termination flags
    state |= state_t::complete;
    // jump back
    return other->c.resume();
});
#endif
}

template< typename T >
push_coroutine< T & >::control_block::control_block( typename pull_coroutine< T & >::control_block * cb,
                                                    boost::context::continuation & c_) noexcept :
    c{ std::move( c_ ) },
    other{ cb },
    state{ state_t::none },
    except{} {
}

template< typename T >
void
push_coroutine< T & >::control_block::deallocate()
noexcept {
    if ( state_t::none != ( state & state_t::unwind) ) {
        destroy( this);
    }
}

template< typename T >
void
push_coroutine< T & >::control_block::resume( T & data) {

```

```

// pass data to other context
other->set( data);
// resume other context
c = c.resume();
if ( except) {
    std::rethrow_exception( except);
}
}

template< typename T >
bool
push_coroutine< T >::control_block::valid() const noexcept {
    return state_t::none == ( state & state_t::complete );
}

// push_coroutine< void >

inline
void
push_coroutine< void >::control_block::destroy( control_block * cb) noexcept {
    boost::context::continuation c = std::move( cb->c);
    // destroy control structure
    cb->~control_block();
    // destroy coroutine's stack
    cb->state |= state_t::destroy;
}

template< typename StackAllocator, typename Fn >
push_coroutine< void >::control_block::control_block( context::preallocated palloc, StackAllocator salloc, Fn &&
fn) :
    c{ },
    other{ nullptr },
    state{ state_t::unwind },
    except{ } {
#if defined(BOOST_NO_CXX14_GENERIC_LAMBDAS)
    c = boost::context::callcc(
        std::allocator_arg, palloc, salloc,
        wrap( [this](typename std::decay< Fn >::type & fn_, boost::context::continuation && c) mutable {
            // create synthesized pull_coroutine< void >
            typename pull_coroutine< void >::control_block synthesized_cb{ this, c };
            pull_coroutine< void > synthesized{ & synthesized_cb };
            other = & synthesized_cb;
            other->c = other->c.resume();
            if ( state_t::none == ( state & state_t::destroy) ) {
                try {
                    auto fn = std::move( fn_);
                    // call coroutine-fn with synthesized pull_coroutine as argument

```

```

        fn( synthesized);
    } catch ( boost::context::detail::forced_unwind
const& ) {
        throw;
    } catch (...) {
        // store other exceptions in exception-pointer
        except = std::current_exception();
    }
}
// set termination flags
state |= state_t::complete;
// jump back
return other->c.resume();
},
std::forward< Fn >( fn ) );
#else
c = boost::context::callcc(
    std::allocator_arg, palloc, salloc,
    [this,fn=std::forward< Fn >( fn)](boost::context::continuation && c) mutable {
        // create synthesized pull_coroutine< void >
        typename pull_coroutine< void >::control_block synthesized_cb{ this, c };
        pull_coroutine< void > synthesized{ & synthesized_cb };
        other = & synthesized_cb;
        other->c = other->c.resume();

        if ( state_t::none == ( state & state_t::destroy ) ) {
            try {
                auto fn = std::move( fn_);
                // call coroutine-fn with synthesized pull_coroutine as argument
                fn( synthesized);
            } catch ( boost::context::detail::forced_unwind const& ) {
                throw;
            } catch (...) {
                // store other exceptions in exception-pointer
                except = std::current_exception();
            }
        }
        // set termination flags
        state |= state_t::complete;
        // jump back
        return other->c.resume();
    });
#endif
}

inline
push_coroutine< void >::control_block::control_block( pull_coroutine< void >::control_block * cb,
        boost::context::continuation & c_) noexcept :

```



```

    c{ std::move( c_ ) },
    other{ cb },
    state{ state_t::none },
    except{} {
}

inline
void
push_coroutine< void >::control_block::deallocate() noexcept {
    if ( state_t::none != ( state & state_t::unwind ) ) {
        destroy( this);
    }
}

inline
void
push_coroutine< void >::control_block::resume() {
    c = c.resume();
    if ( except ) {
        std::rethrow_exception( except);
    }
}

inline
bool
push_coroutine< void >::control_block::valid() const noexcept {
    return state_t::none == ( state & state_t::complete );
}

}}}

#ifdef BOOST_HAS_ABI_HEADERS
# include BOOST_ABI_SUFFIX
#endif

#endif // BOOST_COROUTINES2_DETAIL_PUSH_CONTROL_BLOCK_IPP

```

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```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/coroutine2/detail/push_control_block_cc.ipp

```

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```

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*/

```

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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/detail/c_str.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/keywords/capacity.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/keywords/permissions.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/utility/ipc/object_name.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/keywords/overflow_policy.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/expressions/formatters/max_size_decorator.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/detail/sfinae_tools.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/keywords/enable_final_rotation.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/keywords/name.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/keywords/block_size.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/log/detail/pause.hpp
```

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```
/* boost random/piecewise_linear_distribution.hpp header file
```

```
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* http://www.boost.org/LICENSE\_1\_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/random/piecewise_linear_distribution.hpp
```

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```
/*!
```

```
@file
```

```
Defines `boost::hana::unique`.
```

```
@copyright Louis Dionne 2013-2017
```

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```

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/\* boost random/hyperexponential\_distribution.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* Much of the code here taken by boost::math::hyperexponential\_distribution.

\* To this end, we would like to thank Paul Bristow and John Maddock for their

\* valuable feedback.

\*

\* \author Marco Guazzone (marco.guazzone@gmail.com)

\*/

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# \*

\*

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\*

# \*

\*

# \*\*\*\* \*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/library.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/preprocessor/seq.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/facilities.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/to\_seq.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/array.hpp

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@file

Defines `boost::hana::unfold\_left`.

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@file

Defines `boost::hana::less\_equal`.

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/\* boost random/linear\_feedback\_shift.hpp header file

\*

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\*  
\* \$Id\$  
\*  
\*/

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zip/windows/include/boost/random/linear\_feedback\_shift.hpp  
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zip/windows/include/boost/atomic/detail/platform.hpp  
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zip/windows/include/boost/spirit/repository/home/qi/operator/keywords.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/experimental/parallel/v2/inline\_namespace.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/deque\_base.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/queue\_op\_status.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/experimental/parallel/v1/exception\_list.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/queue\_views.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/experimental/config/inline\_namespace.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/deque\_views.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/experimental/parallel/v1/inline\_namespace.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/queue\_adaptor.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/experimental/task\_region.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/experimental/exception\_list.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/deque\_adaptor.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/queue\_base.hpp  
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<http://spirit.sourceforge.net/>

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=====\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/dynamic/lazy.hpp  
No license file was found, but licenses were detected in source scan.

/\*=====

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=====\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/define\_struct.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/adapted/array/size\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/define\_assoc\_struct.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/array/deref\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/reverse\_fold.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/adapt\_assoc\_struct.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/adt/adapt\_assoc\_adt\_named.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/boost\_array.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/adapt\_adt\_named.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/iter\_fold.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/proxy\_type.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/unfused.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/adapt\_assoc\_adt.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/adapt\_assoc\_struct\_named.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/is\_sequence\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/array/value\_of\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/adapt\_struct\_named.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/adapt\_assoc\_adt\_named.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/reverse\_iter\_fold.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2007 Tobias Schwinger

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/support/sequence_base.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::insert`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/insert.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*=====
```

```
Copyright (c) 2001-2011 Joel de Guzman
```

```
Copyright (c) 2005-2006 Dan Marsden
```

```
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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
=====*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/adapted/mpl/detail/empty_impl.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/container/set/detail/convert_impl.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/adapted/mpl.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/container/list/detail/convert_impl.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/container/map/detail/cpp03/convert_impl.hpp
```

```
*
```

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/adapted.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/support/tag_of_fwd.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/container/deque.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/view/transform_view/detail/value_at_impl.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/container/vector/detail/convert_impl.hpp
```

```
No license file was found, but licenses were detected in source scan.
```



/\*!

@file

Forward declares `boost::hana::Ring`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/ring.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::replicate`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/replicate.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/util/unit\_helper.hpp

[begin\_description]

Get and set the value of a unit.

[end\_description]

Copyright 2012-2013 Karsten Ahnert

Copyright 2012-2013 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/util/unit\_helper.hpp

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::append`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/append.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::eval_if`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/eval_if.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*=====
```

```
Copyright (c) 2011 Eric Niebler
```

```
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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/algorithm/query/find_if_fwd.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/algorithm/iteration/detail/segmented_for_each.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/view/iterator_range/detail/segments_impl.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/algorithm/iteration/detail/segmented_fold.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/fusion/algorithm/query/detail/segmented_find_if.hpp
```

```
*
```

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/iteration/for_each_fwd.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/query/find_fwd.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/single_view/detail/value_at_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/iterator_range/detail/is_segmented_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/single_view/detail/at_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/single_view/detail/size_impl.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/single_view/detail/advance_impl.hpp  
*
```

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/query/detail/segmented_find.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/intrinsic/detail/segmented_size.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*  
[auto_generated]  
boost/numeric/odeint/iterator/adaptive_time_iterator.hpp
```

```
[begin_description]  
Iterator for iterating throught the solution of an ODE with adaptive step size. The dereferenced types contains also  
the time.  
[end_description]
```

```
Copyright 2012-2013 Karsten Ahnert  
Copyright 2012-2013 Mario Mulansky
```

```
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```

```
(See accompanying file LICENSE_1_0.txt or  
copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/adaptive_time_iterator.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*!  
@file  
Forward declares `boost::hana::drop_front_exactly`.
```

```
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```

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/drop\_front\_exactly.hpp  
No license file was found, but licenses were detected in source scan.

/\*  
[auto\_generated]  
boost/numeric/odeint/stepper/symplectic\_rkn\_sb3a\_m4\_mclachlan.hpp

[begin\_description]  
tba.  
[end\_description]

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/symplectic\_rkn\_sb3a\_m4\_mclachlan.hpp  
No license file was found, but licenses were detected in source scan.

/\*=====

Boost.Wave: A Standard compliant C++ preprocessor library

Definition of the preprocessor iterator

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

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=====\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/util/cpp\_iterator.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines macros to perform different kinds of assertions.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/assert.hpp

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/predef/detail/platform\_detected.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/predef/detail/comp\_detected.h

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/integrate/null\_observer.hpp

[begin\_description]

null\_observer

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/numeric/odeint/integrate/null\_observer.hpp

No license file was found, but licenses were detected in source scan.

// This helper function manages the attribution of vertex indices.

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/graph/directed\_graph.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/graph/undirected\_graph.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2010 Joel de Guzman
Copyright (c) 2010 Eric Niebler
Copyright (c) 2010 Thomas Heller

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/statement/sequence.hpp

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```
/*=====
Copyright (c) 2001-2014 Joel de Guzman
Copyright (c) 2013 Agustin Berge

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/utility/sfinae.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/core/parser.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library
Definition of the preprocessor context

http://www.boost.org/

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Software License, Version 1.0. (See accompanying file
LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/cpp\_context.hpp

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/\*!

@file

Defines `boost::hana::detail::type\_foldl1`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/type\_foldl1.hpp

No license file was found, but licenses were detected in source scan.

/\*

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx11/is\_permutation.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines generally useful preprocessor macros.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/preprocessor.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

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Copyright (c) 2006 Dan Marsden

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/convert.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::cycle`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/cycle.hpp

No license file was found, but licenses were detected in source scan.

/\* Boost interval/detail/division.hpp file

\*

\* Copyright 2003 Guillaume Melquiond, Sylvain Pion

\*

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/detail/division.hpp

No license file was found, but licenses were detected in source scan.

/\* boost random/lagged\_fibonacci.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*



\* Revision history  
\* 2013-10-14 fixed some warnings with Wshadow (mgaunard)  
\* 2001-02-18 moved to individual header files  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/lagged\_fibonacci.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2010 Bryce Lelbach

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/detail/fenv.hpp

No license file was found, but licenses were detected in source scan.

```
/*!
@file
Forward declares `boost::hana::Sequence`.

@copyright Louis Dionne 2013-2017
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*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/sequence.hpp

No license file was found, but licenses were detected in source scan.

```
// Copyright 2011 -2013 John Maddock. Distributed under the Boost
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_dec\_float.hpp

No license file was found, but licenses were detected in source scan.

```
/*!
@file
Forward declares `boost::hana::minus`.
```

```
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```

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/minus.hpp

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\*/

\* See [http://www.boost.org/libs/poly\\_collection](http://www.boost.org/libs/poly_collection) for library home page.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/poly\_collection/detail/stride\_iterator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/poly\_collection/detail/integer\_sequence.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/poly\_collection/function\_collection\_fwd.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/poly\_collection/detail/callable\_wrapper\_iterator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/poly\_collection/detail/is\_acceptable.hpp

\*/

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/poly\_collection/detail/any\_iterator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/poly\_collection/detail/auto\_iterator.hpp

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/\*!

@file

Forward declares `boost::hana::unfold_left`.`

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/unfold\_left.hpp

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/\*=====

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Copyright (c) 2003 Vaclav Vesely

<http://spirit.sourceforge.net/>

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/classic/utility/distinct.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/classic/core/composite/no\_actions.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/external/vexcl/vexcl.hpp

[begin\_description]

includes all headers required for using vexcl in odeint

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/numeric/odeint/external/vexcl/vexcl.hpp

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/\*!

@file

Includes all the adaptors for the Boost.Fusion library.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/ext/boost/fusion.hpp

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/\*!

@file

Defines `boost::hana::to` and related utilities.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/core/to.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/external/eigen/eigen\_resize.hpp

[begin\_description]

tba.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/external/eigen/eigen\_resize.hpp

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/\*=====

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/adapted/adt/adapt\_adt\_named.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2006 Eric Niebler

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/sequence/intrinsic/segments.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/support/is_segmented.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Defines `boost::hana::apply`.

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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
*/
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/functional/apply.hpp
No license file was found, but licenses were detected in source scan.
```

```
// Copyright 2005 Daniel Egloff, Olivier Gygi. Distributed under the Boost
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/p_square_cumul_dist.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

http://www.boost.org/

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Software License, Version 1.0. (See accompanying file
LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

```
Found in path(s):
```

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/cpp\_throw.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/util/filesystem\_compatibility.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_literal\_grammar\_gen.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/util/cpp\_ifblock.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/util/interpret\_pragma.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_defined\_grammar\_gen.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_value\_error.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/cpp\_exceptions.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_intlit\_grammar.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/util/symbol\_table.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/util/transform\_iterator.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_grammar\_gen.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/cplexer/token\_cache.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/util/iteration\_context.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_grammar.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/util/macro\_definition.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_predef\_macros\_grammar.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/preprocessing\_hooks.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_expression\_grammar\_gen.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_expression\_grammar.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/util/macro\_helpers.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/grammars/cpp\_chlit\_grammar.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/wave/cplexer/cplexer\_exceptions.hpp

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/util/time_conversion_helper.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/util/functor_input.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/util/cpp_include_paths.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/grammars/cpp_expression_value.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/grammars/cpp_defined_grammar.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
Copyright 2015 NumScale SAS  
Copyright 2015 LRI UMR 8623 CNRS/University Paris Sud XI
```

```
Copyright 2015 Glen Joseph Fernandes  
(glenjofe@gmail.com)
```

```
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(http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/assume_aligned_gcc.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/assume_aligned.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/assume_aligned_msvc.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/assume_aligned_intel.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/assume_aligned.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::partition`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/partition.hpp
```

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```
/*-----+
Copyright (c) 2010-2010: Joachim Faulhaber
+-----+
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(See accompanying file LICENCE.txt or copy at
http://www.boost.org/LICENSE_1_0.txt)
+-----*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_asymmetric_interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/map_value.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/element_associator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/interval_set_value.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/comparable.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/interval_traits.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/interval_associator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_icl_container.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_container.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/interval_set.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_key_container_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/container.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/set_value.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/adds_inversely.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_continuous_interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_discrete_interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_interval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/concept/interval_map.hpp
```



\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/associative\_interval\_container.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/interval\_type\_of.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/interval\_combining\_style.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/interval\_type\_default.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/dynamic\_interval\_traits.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/concept/element\_set.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/concept/joinable.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/concept/element\_set\_value.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/concept/element\_map.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/associative\_element\_container.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/detail/on\_absorbtion.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/stepper/explicit\_generic\_rk.hpp

[begin\_description]

Implementation of the generic Runge-Kutta steppers. This is the base class for many Runge-Kutta steppers.

[end\_description]

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Copyright 2011-2013 Karsten Ahnert

Copyright 2012 Christoph Koke

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/explicit\_generic\_rk.hpp

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\* file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt).)  
\*  
\* See <http://www.boost.org/libs/iostreams> for documentation.

\* File: boost/iostreams/detail/execute.hpp  
\* Date: Thu Dec 06 13:21:54 MST 2007  
\* Copyright: 2007-2008 CodeRage, LLC  
\* Author: Jonathan Turkanis  
\* Contact: turkanis at coderage dot com

\* Defines the overloaded function template  
\* boost::iostreams::detail::execute\_all() and the function template  
\* boost::iostreams::detail::execute\_foreach().  
\*  
\* execute\_all() invokes a primary operation and performs a sequence of cleanup  
\* operations, returning the result of the primary operation if no exceptions  
\* are thrown. If one of the operations throws an exception, performs the  
\* remaining operations and rethrows the initial exception.  
\*  
\* execute\_foreach() is a variant  
\* of std::foreach which invokes a function  
\* object for each item in a sequence, catching all exceptions and rethrowing  
\* the first caught exception after the function object has been invoked on each  
\* item.  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/iostreams/detail/execute.hpp  
No license file was found, but licenses were detected in source scan.

/\* boost random/detail/polynomial.hpp header file

\*  
\* Copyright Steven Watanabe 2014  
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\* accompanying file LICENSE\_1\_0.txt or copy at  
\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
\*  
\* See <http://www.boost.org> for most recent version including documentation.  
\*  
\* \$Id\$  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/detail/polynomial.hpp

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/\*!

@file

Adapts `boost::fusion::list` for use with Hana.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/ext/boost/fusion/list.hpp

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/\*

=====  
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Copyright (c) 2001-2011 Joel de Guzman

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/char\_encoding/iso8859\_1.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/karma/detail/pass\_container.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/char\_encoding/standard.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/char\_encoding/standard\_wide.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/char\_encoding/unicode.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/char\_encoding/ascii.hpp

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@file

Forward declares `boost::hana::accessors`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/accessors.hpp

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@file

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zip/windows/include/boost/hana/fwd/scan\_right.hpp

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Boost.Wave: A Standard compliant C++ preprocessor library

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

See <http://www.boost.org/libs/wave> for documentation

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zip/windows/include/boost/wave.hpp

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/\* Flyweight class.

\*

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\*

\* See <http://www.boost.org/libs/flyweight> for library home page.

\*/

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@file

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zip/windows/include/boost/hana/fwd/fold\_right.hpp

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zip/windows/include/boost/phoenix/bind/bind\_member\_variable.hpp

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@file

Includes all the library components except the adapters for external  
libraries.

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  - \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/support/modify.hpp
  - \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/support/detail/make\_cons.hpp
  - \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/support/meta\_compiler.hpp
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Revision history:

- January 2008 mtc Version for Adobe Source Library
- January 2013 mtc Version for Boost.Algorithm

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Found in path(s):

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Found in path(s):

- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/support/traits/is\_parser.hpp
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```
/* Boost interval/detail/bcc_rounding_control.hpp file
*
* Copyright 2000 Jens Maurer
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
*
* Distributed under the Boost Software License, Version 1.0.
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* copy at http://www.boost.org/LICENSE\_1\_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/interval/detail/bcc_rounding_control.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

Detect the need to insert a whitespace token into the output stream

http://www.boost.org/

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Software License, Version 1.0. (See accompanying file
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=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/wave/util/insert_whitespace_detection.hpp
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```

```
/**
* -*- c++ -*-
*
* \file c_array.hpp
*
* \brief provides specializations of matrix and vector traits for c arrays and c matrices.
*
* Copyright (c) 2009, Gunter Winkler
*
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* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE\_1\_0.txt)
*
* \author Gunter Winkler (guwi17 at gmx dot de)
*/
```

Found in path(s):

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zip/windows/include/boost/numeric/ublas/traits/c\_array.hpp

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[auto\_generated]  
boost/numeric/odeint/util/n\_ary\_helper.hpp

Macros to generate scale\_sumN and for\_eachN functors.

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[auto\_generated]  
boost/numeric/odeint/util/state\_wrapper.hpp

[begin\_description]  
State wrapper for the state type in all stepper. The state wrappers are responsible for construction,  
destruction, copying construction, assignment and resizing.  
[end\_description]

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@file

Defines `boost::hana::Sequence`.

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[auto\_generated]

boost/numeric/odeint/algebra/default\_operations.hpp

[begin\_description]

Default operations. They work with the default numerical types, like float, double, complex< double> ...

[end\_description]

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zip/windows/include/boost/numeric/odeint/algebra/default\_operations.hpp

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/\*!

@file

Defines `boost::hana::difference`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/difference.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/core/expression.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function\_eval\_expr.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/integrate/integrate\_adaptive.hpp

[begin\_description]

Adaptive integration of ODEs.

[end\_description]

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Copyright 2011-2015 Mario Mulansky

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/integrate/integrate\_adaptive.hpp

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/\*!

@file

Defines `boost::hana::detail::nested\_by`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/nested\_by.hpp

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/utility/addressof.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/detail/no\_exceptions\_support.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/detail/lightweight\_test.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/noncopyable.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/utility/enable\_if.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/utility/explicit\_operator\_bool.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/utility/swap.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/swap.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/checked\_delete.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/ref.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/numeric/numeric\_utils.hpp

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```
/*-----  
Boost.Wave: A Standard compliant C++ preprocessor library  
Whitespace eater  
  
http://www.boost.org/  
  
Copyright (c) 2003 Paul Mensonides  
Copyright (c) 2001-2012 Hartmut Kaiser.  
Distributed under the Boost Software License, Version 1.0. (See accompanying  
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)  
-----*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/whitespace_handling.hpp  
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```

```
/* boost random/bernoulli_distribution.hpp header file  
*  
* Copyright Jens Maurer 2000-2001  
* Copyright Steven Watanabe 2011  
* Distributed under the Boost Software License, Version 1.0. (See  
* accompanying file LICENSE_1_0.txt or copy at  
* http://www.boost.org/LICENSE_1_0.txt)  
*  
* See http://www.boost.org for most recent version including documentation.  
*  
* $Id$  
*  
* Revision history  
* 2001-02-18 moved to individual header files  
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/bernoulli_distribution.hpp  
No license file was found, but licenses were detected in source scan.
```

```
// Distributed under the Boost Software License, Version 1.0. (See accompanying  
// This also contains public domain code from MurmurHash. From the
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/functional/hash/hash.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*-----+  
Author: Joachim Faulhaber
```

Copyright (c) 2009-2009: Joachim Faulhaber

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[http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
+-----\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/detail/relation\_state.hpp  
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/\*-----  
Phoenix V1.2.1  
Copyright (c) 2001-2002 Joel de Guzman  
  
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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/statements.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/tuples.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/operators.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/functions.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/special\_ops.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/composite.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/primitives.hpp  
No license file was found, but licenses were detected in source scan.

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\*/

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/log/utility/string_literal.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/log/detail/attachable_sstream_buf.hpp  
No license file was found, but licenses were detected in source scan.
```

```
//  
// detail/impl/signal_set_service.ipp  
// ~~~~~  
//  
// Copyright (c) 2003-2017 Christopher M. Kohlhoff (chris at kohlhoff dot com)  
//  
// Distributed under the Boost Software License, Version 1.0. (See accompanying  
// file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)  
//
```

```
#ifndef BOOST_ASIO_DETAIL_IMPL_SIGNAL_SET_SERVICE_IPP  
#define BOOST_ASIO_DETAIL_IMPL_SIGNAL_SET_SERVICE_IPP
```

```
#if defined(_MSC_VER) && (_MSC_VER >= 1200)  
# pragma once  
#endif // defined(_MSC_VER) && (_MSC_VER >= 1200)
```

```
#include <boost/asio/detail/config.hpp>
```

```
#include <cstring>  
#include <boost/asio/detail/reactor.hpp>  
#include <boost/asio/detail/signal_blocker.hpp>  
#include <boost/asio/detail/signal_set_service.hpp>  
#include <boost/asio/detail/static_mutex.hpp>
```

```
#include <boost/asio/detail/push_options.hpp>
```

```
namespace boost {  
namespace asio {  
namespace detail {
```

```
struct signal_state  
{  
    // Mutex used for  
    protecting global state.  
    static_mutex mutex_;
```

```
    // The read end of the pipe used for signal notifications.  
    int read_descriptor_;
```

```
    // The write end of the pipe used for signal notifications.  
    int write_descriptor_;
```



```

// Whether the signal state has been prepared for a fork.
bool fork_prepared_;

// The head of a linked list of all signal_set_service instances.
class signal_set_service* service_list_;

// A count of the number of objects that are registered for each signal.
std::size_t registration_count_[max_signal_number];
};

signal_state* get_signal_state()
{
    static signal_state state = {
        BOOST_ASIO_STATIC_MUTEX_INIT, -1, -1, false, 0, { 0 } };
    return &state;
}

void boost_asio_signal_handler(int signal_number)
{
#ifdef BOOST_ASIO_WINDOWS \
    || defined(BOOST_ASIO_WINDOWS_RUNTIME) \
    || defined(__CYGWIN__)
    signal_set_service::deliver_signal(signal_number);
#else // defined(BOOST_ASIO_WINDOWS)
    // || defined(BOOST_ASIO_WINDOWS_RUNTIME)

    // || defined(__CYGWIN__)
    int saved_errno = errno;
    signal_state* state = get_signal_state();
    signed_size_type result = ::write(state->write_descriptor_,
        &signal_number, sizeof(signal_number));
    (void)result;
    errno = saved_errno;
#endif // defined(BOOST_ASIO_WINDOWS)
    // || defined(BOOST_ASIO_WINDOWS_RUNTIME)
    // || defined(__CYGWIN__)

#ifdef BOOST_ASIO_HAS_SIGNAL && !defined(BOOST_ASIO_HAS_SIGACTION)
    ::signal(signal_number, boost_asio_signal_handler);
#endif // defined(BOOST_ASIO_HAS_SIGNAL) && !defined(BOOST_ASIO_HAS_SIGACTION)
}

#ifdef !defined(BOOST_ASIO_WINDOWS) \
    && !defined(BOOST_ASIO_WINDOWS_RUNTIME) \
    && !defined(__CYGWIN__)
class signal_set_service::pipe_read_op : public reactor_op
{

```

```

public:
    pipe_read_op()
        : reactor_op(&pipe_read_op::do_perform, pipe_read_op::do_complete)
    {
    }

    static bool do_perform(reactor_op*)
    {
        signal_state* state = get_signal_state();

        int fd = state->read_descriptor_;
        int signal_number
        = 0;
        while (::read(fd, &signal_number, sizeof(int)) == sizeof(int))
            if (signal_number >= 0 && signal_number < max_signal_number)
                signal_set_service::deliver_signal(signal_number);

        return false;
    }

    static void do_complete(io_service_impl* /*owner*/, operation* base,
        const boost::system::error_code& /*ec*/,
        std::size_t /*bytes_transferred*/)
    {
        pipe_read_op* o(static_cast<pipe_read_op*>(base));
        delete o;
    }
};

#ifdef !defined(BOOST_ASIO_WINDOWS)
    // && !defined(BOOST_ASIO_WINDOWS_RUNTIME)
    // && !defined(__CYGWIN__)

    signal_set_service::signal_set_service(
        boost::asio::io_service& io_service)
        : io_service_(boost::asio::use_service<io_service_impl>(io_service)),
#ifdef !defined(BOOST_ASIO_WINDOWS) \
    && !defined(BOOST_ASIO_WINDOWS_RUNTIME) \
    && !defined(__CYGWIN__)
        reactor_(boost::asio::use_service<reactor>(io_service)),
#endif // !defined(BOOST_ASIO_WINDOWS)
        // && !defined(BOOST_ASIO_WINDOWS_RUNTIME)
        // && !defined(__CYGWIN__)
        next_(0),
        prev_(0)
    {
        get_signal_state()->mutex_.init();

#ifdef !defined(BOOST_ASIO_WINDOWS) \

```

```

&& !defined(BOOST_ASIO_WINDOWS_RUNTIME) \
&& !defined(__CYGWIN__)
reactor_.init_task();
#endif // !defined(BOOST_ASIO_WINDOWS)
    // && !defined(BOOST_ASIO_WINDOWS_RUNTIME)
    // && !defined(__CYGWIN__)

for (int i = 0; i < max_signal_number; ++i)
    registrations_[i] = 0;

add_service(this);
}

signal_set_service::~signal_set_service()
{
    remove_service(this);
}

void signal_set_service::shutdown_service()
{
    remove_service(this);

    op_queue<operation> ops;

    for (int i = 0; i < max_signal_number; ++i)
    {
        registration* reg = registrations_[i];
        while (reg)
        {
            ops.push(*reg->queue_);
            reg = reg->next_in_table_;
        }
    }

    io_service_.abandon_operations(ops);
}

void signal_set_service::fork_service(
    boost::asio::io_service::fork_event fork_ev)
{
    #if !defined(BOOST_ASIO_WINDOWS) \
    && !defined(BOOST_ASIO_WINDOWS_RUNTIME) \
    && !defined(__CYGWIN__)
    signal_state* state = get_signal_state();
    static_mutex::scoped_lock lock(state->mutex_);

    switch (fork_ev)

```

```

{
case boost::asio::io_service::fork_prepare:
{
int read_descriptor = state->read_descriptor_;
state->fork_prepared_ = true;
lock.unlock();
reactor_.deregister_internal_descriptor(read_descriptor, reactor_data_);
reactor_.cleanup_descriptor_data(reactor_data_);
}
break;
case boost::asio::io_service::fork_parent:
if (state->fork_prepared_)
{
int read_descriptor = state->read_descriptor_;
state->fork_prepared_ = false;
lock.unlock();
reactor_.register_internal_descriptor(reactor::read_op,
read_descriptor, reactor_data_, new pipe_read_op);
}
break;
case boost::asio::io_service::fork_child:
if (state->fork_prepared_)
{
boost::asio::detail::signal_blocker blocker;
close_descriptors();
open_descriptors();
int read_descriptor = state->read_descriptor_;
state->fork_prepared_ = false;
lock.unlock();
reactor_.register_internal_descriptor(reactor::read_op,
read_descriptor, reactor_data_, new pipe_read_op);
}
break;
default:
break;
}
#else // !defined(BOOST_ASIO_WINDOWS)
// && !defined(BOOST_ASIO_WINDOWS_RUNTIME)
// && !defined(__CYGWIN__)
(void)fork_ev;
#endif // !defined(BOOST_ASIO_WINDOWS)
// && !defined(BOOST_ASIO_WINDOWS_RUNTIME)
// && !defined(__CYGWIN__)
}

void signal_set_service::construct(
signal_set_service::implementation_type& impl)
{

```

```

impl.signals_ = 0;
}

void signal_set_service::destroy(
    signal_set_service::implementation_type& impl)
{
    boost::system::error_code ignored_ec;
    clear(impl, ignored_ec);
    cancel(impl, ignored_ec);
}

boost::system::error_code signal_set_service::add(
    signal_set_service::implementation_type& impl,
    int signal_number, boost::system::error_code&
    ec)
{
    // Check that the signal number is valid.
    if (signal_number < 0 || signal_number >= max_signal_number)
    {
        ec = boost::asio::error::invalid_argument;
        return ec;
    }

    signal_state* state = get_signal_state();
    static_mutex::scoped_lock lock(state->mutex_);

    // Find the appropriate place to insert the registration.
    registration** insertion_point = &impl.signals_;
    registration* next = impl.signals_;
    while (next && next->signal_number_ < signal_number)
    {
        insertion_point = &next->next_in_set_;
        next = next->next_in_set_;
    }

    // Only do something if the signal is not already registered.
    if (next == 0 || next->signal_number_ != signal_number)
    {
        registration* new_registration = new registration;

#ifdef BOOST_ASIO_HAS_SIGNAL || defined(BOOST_ASIO_HAS_SIGACTION)
        // Register for the signal if we're the first.
        if (state->registration_count_[signal_number] == 0)
        {
#ifdef BOOST_ASIO_HAS_SIGACTION
            using namespace std; // For memset.
            struct sigaction sa;

```

```

    memset(&sa, 0, sizeof(sa));
    sa.sa_handler = boost_asio_signal_handler;
    sigfillset(&sa.sa_mask);
    if (::sigaction(signal_number, &sa, 0) == -1)
# else // defined(BOOST_ASIO_HAS_SIGACTION)
    if (::signal(signal_number, boost_asio_signal_handler) == SIG_ERR)
# endif // defined(BOOST_ASIO_HAS_SIGACTION)
    {
# if defined(BOOST_ASIO_WINDOWS) || defined(__CYGWIN__)
        ec = boost::asio::error::invalid_argument;
# else // defined(BOOST_ASIO_WINDOWS) || defined(__CYGWIN__)
        ec = boost::system::error_code(errno,
            boost::asio::error::get_system_category());
# endif // defined(BOOST_ASIO_WINDOWS) || defined(__CYGWIN__)
        delete new_registration;
        return ec;
    }
}
#endif // defined(BOOST_ASIO_HAS_SIGNAL) || defined(BOOST_ASIO_HAS_SIGACTION)

// Record the new registration in the set.
new_registration->signal_number_ = signal_number;
new_registration->queue_ = &impl.queue_;
new_registration->next_in_set_ = next;
*insertion_point = new_registration;

// Insert registration into the registration table.
new_registration->next_in_table_ = registrations_[signal_number];
if (registrations_[signal_number])
    registrations_[signal_number]->prev_in_table_ = new_registration;
registrations_[signal_number] = new_registration;

++state->registration_count_[signal_number];
}

ec = boost::system::error_code();
return ec;
}

boost::system::error_code signal_set_service::remove(
    signal_set_service::implementation_type& impl,
    int signal_number, boost::system::error_code& ec)
{
    // Check that the signal number is valid.
    if (signal_number < 0 || signal_number >= max_signal_number)
    {
        ec = boost::asio::error::invalid_argument;
        return ec;
    }
}

```

```

}

signal_state* state = get_signal_state();
static_mutex::scoped_lock lock(state->mutex_);

// Find the signal number in the list of registrations.
registration** deletion_point
= &impl.signals_;
registration* reg = impl.signals_;
while (reg && reg->signal_number_ < signal_number)
{
    deletion_point = &reg->next_in_set_;
    reg = reg->next_in_set_;
}

if (reg != 0 && reg->signal_number_ == signal_number)
{
#ifdef BOOST_ASIO_HAS_SIGNAL || defined(BOOST_ASIO_HAS_SIGACTION)
    // Set signal handler back to the default if we're the last.
    if (state->registration_count_[signal_number] == 1)
    {
#ifdef BOOST_ASIO_HAS_SIGACTION
        using namespace std; // For memset.
        struct sigaction sa;
        memset(&sa, 0, sizeof(sa));
        sa.sa_handler = SIG_DFL;
        if (::sigaction(signal_number, &sa, 0) == -1)
#endif
#ifdef BOOST_ASIO_HAS_SIGACTION
        if (::signal(signal_number, SIG_DFL) == SIG_ERR)
#endif
#ifdef BOOST_ASIO_HAS_SIGNAL || defined(__CYGWIN__)
            ec = boost::asio::error::invalid_argument;
#endif
#ifdef BOOST_ASIO_HAS_SIGNAL || defined(__CYGWIN__)
            ec = boost::system::error_code(errno,
                boost::asio::error::get_system_category());
#endif
        return ec;
    }
}
#endif // defined(BOOST_ASIO_HAS_SIGNAL) || defined(BOOST_ASIO_HAS_SIGACTION)

// Remove the registration from the set.
*deletion_point = reg->next_in_set_;

// Remove the registration from the registration table.
if (registrations_[signal_number] == reg)

```

```

    registrations_[signal_number] = reg->next_in_table_;
    if (reg->prev_in_table_)
        reg->prev_in_table_->next_in_table_ = reg->next_in_table_;
    if (reg->next_in_table_)
        reg->next_in_table_->prev_in_table_ = reg->prev_in_table_;

    --state->registration_count_[signal_number];

    delete reg;
}

ec = boost::system::error_code();
return ec;
}

boost::system::error_code signal_set_service::clear(
    signal_set_service::implementation_type& impl,
    boost::system::error_code& ec)
{
    signal_state* state =
        get_signal_state();
    static_mutex::scoped_lock lock(state->mutex_);

    while (registration* reg = impl.signals_)
    {
        #if defined(BOOST_ASIO_HAS_SIGNAL) || defined(BOOST_ASIO_HAS_SIGACTION)
            // Set signal handler back to the default if we're the last.
            if (state->registration_count_[reg->signal_number_] == 1)
            {
                # if defined(BOOST_ASIO_HAS_SIGACTION)
                    using namespace std; // For memset.
                    struct sigaction sa;
                    memset(&sa, 0, sizeof(sa));
                    sa.sa_handler = SIG_DFL;
                    if (::sigaction(reg->signal_number_, &sa, 0) == -1)
                # else // defined(BOOST_ASIO_HAS_SIGACTION)
                    if (::signal(reg->signal_number_, SIG_DFL) == SIG_ERR)
                # endif // defined(BOOST_ASIO_HAS_SIGACTION)
                {
                    # if defined(BOOST_ASIO_WINDOWS) || defined(__CYGWIN__)
                        ec = boost::asio::error::invalid_argument;
                    # else // defined(BOOST_ASIO_WINDOWS) || defined(__CYGWIN__)
                        ec = boost::system::error_code(errno,
                            boost::asio::error::get_system_category());
                    # endif // defined(BOOST_ASIO_WINDOWS)
                    || defined(__CYGWIN__)
                        return ec;
                }
            }
        }
    }
}

```



```

}
#endif // defined(BOOST_ASIO_HAS_SIGNAL) || defined(BOOST_ASIO_HAS_SIGACTION)

// Remove the registration from the registration table.
if (registrations_[reg->signal_number_] == reg)
    registrations_[reg->signal_number_] = reg->next_in_table_;
if (reg->prev_in_table_)
    reg->prev_in_table_->next_in_table_ = reg->next_in_table_;
if (reg->next_in_table_)
    reg->next_in_table_->prev_in_table_ = reg->prev_in_table_;

--state->registration_count_[reg->signal_number_];

impl.signals_ = reg->next_in_set_;
delete reg;
}

ec = boost::system::error_code();
return ec;
}

boost::system::error_code signal_set_service::cancel(
    signal_set_service::implementation_type& impl,
    boost::system::error_code& ec)
{
BOOST_ASIO_HANDLER_OPERATION(("signal_set", &impl, "cancel"));

op_queue<operation> ops;
{
    signal_state* state = get_signal_state();
    static_mutex::scoped_lock
lock(state->mutex_);

    while (signal_op* op = impl.queue_.front())
    {
        op->ec_ = boost::asio::error::operation_aborted;
        impl.queue_.pop();
        ops.push(op);
    }
}

io_service_.post_deferred_completions(ops);

ec = boost::system::error_code();
return ec;
}

void signal_set_service::deliver_signal(int signal_number)

```

```

{
signal_state* state = get_signal_state();
static_mutex::scoped_lock lock(state->mutex_);

signal_set_service* service = state->service_list_;
while (service)
{
op_queue<operation> ops;

registration* reg = service->registrations_[signal_number];
while (reg)
{
if (reg->queue_->empty())
{
++reg->undelivered_;
}
else
{
while (signal_op* op = reg->queue_->front())
{
op->signal_number_ = signal_number;
reg->queue_->pop();
ops.push(op);
}
}

reg = reg->next_in_table_;
}

service->io_service_.post_deferred_completions(ops);

service = service->next_;
}

void signal_set_service::add_service(signal_set_service* service)
{
signal_state* state = get_signal_state();
static_mutex::scoped_lock lock(state->mutex_);

#ifdef BOOST_ASIO_WINDOWS && !defined(__CYGWIN__)
// If this is the first service to be created, open a new pipe.
if (state->service_list_ == 0)
open_descriptors();
#endif // !defined(BOOST_ASIO_WINDOWS) && !defined(__CYGWIN__)

// Insert service into linked list of all services.
service->next_ = state->service_list_;

```

```

service->prev_ = 0;
if (state->service_list_)
    state->service_list_->prev_ = service;
state->service_list_ = service;

#if !defined(BOOST_ASIO_WINDOWS) \
    && !defined(BOOST_ASIO_WINDOWS_RUNTIME) \
    && !defined(__CYGWIN__)
// Register for pipe readiness notifications.
int read_descriptor = state->read_descriptor_;
lock.unlock();
service->reactor_.register_internal_descriptor(reactor::read_op,
    read_descriptor, service->reactor_data_,
    new pipe_read_op);
#endif // !defined(BOOST_ASIO_WINDOWS)
    // && !defined(BOOST_ASIO_WINDOWS_RUNTIME)
    // && !defined(__CYGWIN__)
}

void signal_set_service::remove_service(signal_set_service* service)
{
    signal_state* state = get_signal_state();
    static_mutex::scoped_lock lock(state->mutex_);

    if (service->next_ || service->prev_ || state->service_list_ == service)
    {
        #if !defined(BOOST_ASIO_WINDOWS) \
            && !defined(BOOST_ASIO_WINDOWS_RUNTIME) \
            && !defined(__CYGWIN__)
// Disable the pipe readiness notifications.
int read_descriptor = state->read_descriptor_;
lock.unlock();
service->reactor_.deregister_internal_descriptor(
    read_descriptor, service->reactor_data_);
service->reactor_.cleanup_descriptor_data(service->reactor_data_);
lock.lock();
#endif // !defined(BOOST_ASIO_WINDOWS)
    // && !defined(BOOST_ASIO_WINDOWS_RUNTIME)
    // && !defined(__CYGWIN__)

// Remove service from linked list of all services.
if (state->service_list_ == service)
    state->service_list_ = service->next_;
if (service->prev_)
    service->prev_->next_ = service->next_;
if (service->next_)
    service->next_->prev_ = service->prev_;
service->next_ = 0;

```

```

service->prev_ = 0;

#if !defined(BOOST_ASIO_WINDOWS) && !defined(__CYGWIN__)
    // If this is the last service to be removed, close the pipe.
    if (state->service_list_ == 0)
        close_descriptors();
#endif // !defined(BOOST_ASIO_WINDOWS) && !defined(__CYGWIN__)
}
}

void signal_set_service::open_descriptors()
{
#if !defined(BOOST_ASIO_WINDOWS) \
    && !defined(BOOST_ASIO_WINDOWS_RUNTIME) \
    && !defined(__CYGWIN__)
    signal_state* state = get_signal_state();

    int pipe_fds[2];
    if (::pipe(pipe_fds) == 0)
    {
        state->read_descriptor_ = pipe_fds[0];
        ::fcntl(state->read_descriptor_, F_SETFL, O_NONBLOCK);

        state->write_descriptor_ = pipe_fds[1];
        ::fcntl(state->write_descriptor_, F_SETFL, O_NONBLOCK);

#if defined(FD_CLOEXEC)
        ::fcntl(state->read_descriptor_, F_SETFD, FD_CLOEXEC);
        ::fcntl(state->write_descriptor_, F_SETFD, FD_CLOEXEC);
#endif // defined(FD_CLOEXEC)
    }
    else
    {
        boost::system::error_code ec(errno,
            boost::asio::error::get_system_category());
        boost::asio::detail::throw_error(ec, "signal_set_service pipe");
    }
#endif // !defined(BOOST_ASIO_WINDOWS)
    // && !defined(BOOST_ASIO_WINDOWS_RUNTIME)
    // && !defined(__CYGWIN__)
}

void signal_set_service::close_descriptors()
{
#if !defined(BOOST_ASIO_WINDOWS) \
    && !defined(BOOST_ASIO_WINDOWS_RUNTIME) \
    && !defined(__CYGWIN__)
    signal_state* state = get_signal_state();

```

```

if (state->read_descriptor_ != -1)
    ::close(state->read_descriptor_);
state->read_descriptor_ = -1;

if (state->write_descriptor_ != -1)
    ::close(state->write_descriptor_);
state->write_descriptor_ = -1;
#endif // !defined(BOOST_ASIO_WINDOWS)
    // && !defined(BOOST_ASIO_WINDOWS_RUNTIME)
    // && !defined(__CYGWIN__)
}

void
signal_set_service::start_wait_op(
    signal_set_service::implementation_type& impl, signal_op* op)
{
    io_service_.work_started();

    signal_state* state = get_signal_state();
    static_mutex::scoped_lock lock(state->mutex_);

    registration* reg = impl.signals_;
    while (reg)
    {
        if (reg->undelivered_ > 0)
        {
            --reg->undelivered_;
            op->signal_number_ = reg->signal_number_;
            io_service_.post_deferred_completion(op);
            return;
        }

        reg = reg->next_in_set_;
    }

    impl.queue_.push(op);
}

} // namespace detail
} // namespace asio
} // namespace boost

#include <boost/asio/detail/pop_options.hpp>

#endif // BOOST_ASIO_DETAIL_IMPL_SIGNAL_SET_SERVICE_IPP

```

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/asio/detail/impl/signal\_set\_service.ipp  
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[auto\_generated]

boost/numeric/odeint/external/thrust/thrust\_operations\_dispatcher.hpp

[begin\_description]

operations\_dispatcher specialization for thrust

[end\_description]

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zip/windows/include/boost/numeric/odeint/external/thrust/thrust\_operations\_dispatcher.hpp

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@file

Defines `boost::hana::detail::type\_foldr1`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/generation/map\_tie.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/at\_key\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/auxiliary/move.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/make\_deque.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/deque\_tie.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/at\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/value\_at\_key\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/value\_at\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/generation/make\_map.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/move.hpp  
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Forward declares `boost::hana::take\_back`.

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@file

Forward declares `boost::hana::comparing`.

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```
/*!  
@file  
Defines `boost::hana::size`.
```

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*/
```

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```
/*=====
```

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```
=====*/
```

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/classic/core/non\_terminal/impl/static.hpp  
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```
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```

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```
=====*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/container/deque/detail/cpp03/deque\_initial\_size.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/container/deque/detail/cpp03/limits.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/container/deque/deque\_iterator.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/container/deque/detail/begin\_impl.hpp  
\*



/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/deque.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/back\_extended\_deque.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/end\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/deque\_forward\_ctor.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/deque\_keyed\_values.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/at\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/deque\_keyed\_values\_call.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/deque\_keyed\_values.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/keyed\_element.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/deque.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/front\_extended\_deque.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/value\_at\_impl.hpp  
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@file

Master header for the `boost/hana/concept` subdirectory.

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/\* boost random/detail/signed\_unsigned\_tools.hpp header file

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Defines `boost::hana::always`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/type\_traits/make\_signed.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/type\_traits/is\_integral.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/type\_traits/is\_signed.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/type\_traits/conditional.hpp  
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/\*

[auto\_generated]

boost/numeric/odeint/iterator/const\_step\_iterator.hpp

[begin\_description]

Iterator for iterating through the solution of an ODE with constant step size.

[end\_description]

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zip/windows/include/boost/fusion/adapted/array.hpp

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@file

Defines `boost::hana::fold`.

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[auto\_generated]

boost/numeric/odeint/stepper/modified\_midpoint.hpp

[begin\_description]

Modified midpoint method for the use in Burlish-Stoer stepper.

[end\_description]

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zip/windows/include/boost/accumulators/statistics/kurtosis.hpp

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/weighted_kurtosis.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/weighted_skewness.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/skewness.hpp  
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```

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::to` and related utilities.
```

```
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```

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```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/core/to.hpp  
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```

```
/*!
```

```
@file
```

```
Defines `boost::hana::hash`.
```

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```

```
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```

```
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```

```
/*!
```

```
@file
```

```
Defines `boost::hana::on`.
```

```
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```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/functional/on.hpp  
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```

/\*!

@file

Forward declares `boost::hana::span`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/language.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/language/objc.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/architecture/convex.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/architecture/pyramid.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/language/stdc.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/os/os400.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/library/std/cxx.h

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/os/vms.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/detail/test\_def.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/language/stdc++.h

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@file

Defines `boost::hana::is\_disjoint`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/memory\_resource.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/detail/dispatch\_uses\_allocator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/deque.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/string.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/detail/block\_list.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/set.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/map.hpp

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/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/stable\_vector.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/resource\_adaptor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/vector.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/intrusive/detail/tree\_value\_compare.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/small\_vector.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/slist.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/list.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/detail/dlmalloc.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/global\_resource.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/container/pmr/synchronized\_pool\_resource.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

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zip/windows/include/boost/container/pmr/monotonic_buffer_resource.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/pmr/pool_options.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/pmr/flat_set.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/uses_allocator_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/pmr/unsynchronized_pool_resource.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/scoped_allocator_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/detail/pool_resource.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/pmr/flat_map.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/pmr/polymorphic_allocator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/container/pmr/small_vector.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::hash`.
```

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*/
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```

```
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zip/windows/include/boost/hana/fwd/hash.hpp
```

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```
/*=====
```

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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/less.hpp
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zip/windows/include/boost/fusion/sequence/comparison/greater\_equal.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/not\_equal\_to.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/less\_equal.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/greater.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/vector\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/equal\_to.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/statechart/detail/reaction\_dispatcher.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/statechart/termination.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/xpressive/detail/utility/counted\_base.hpp  
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zip/windows/include/boost/detail/endian.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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zip/windows/include/boost/statechart/exception\_translator.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/statechart/asynchronous\_state\_machine.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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zip/windows/include/boost/statechart/event\_processor.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/statechart/transition.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/statechart/detail/rtti\_policy.hpp  
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zip/windows/include/boost/statechart/custom\_reaction.hpp  
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zip/windows/include/boost/statechart/detail/state\_base.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/statechart/detail/avoid\_unused\_warning.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/statechart/fifo\_scheduler.hpp  
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```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

Grammar for universal character validation (see C++ standard: Annex E)

http://www.boost.org/

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=====*/
```

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zip/windows/include/boost/wave/cpplexer/convert\_trigraphs.hpp  
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zip/windows/include/boost/multiprecision/detail/functions/constants.hpp  
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zip/windows/include/boost/multiprecision/detail/functions/trig.hpp  
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@file

Forward declares `boost::hana::prefix`.

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Thanks to Nevin for his comments/help.

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@file

Defines `boost::hana::equal`.

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[auto\_generated]

boost/numeric/odeint/stepper/detail/adams\_moulton\_call\_algebra.hpp

[begin\_description]

Algebra caller for the Adams Moulton method.

[end\_description]

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Found in path(s):

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@file

Forward declares `boost::hana::Struct`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/struct.hpp

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@file

Defines `boost::hana::permutations`.

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zip/windows/include/boost/hana/permutations.hpp

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@file

Defines `boost::hana::cartesian\_product`.

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Found in path(s):

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zip/windows/include/boost/hana/cartesian\_product.hpp

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@file

Defines `boost::hana::filter`.

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@file

Forward declares `boost::hana::repeat`.

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[auto\_generated]

boost/numeric/odeint/stepper/bulirsch\_stoer\_dense\_out.hpp

[begin\_description]

Implementaiton of the Burlish-Stoer method with dense output

[end\_description]

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Copyright 2011-2013 Karsten Ahnert

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=====\*/

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zip/windows/include/boost/phoenix/stl/algorithm.hpp

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/\* boost random/detail/integer\_log2.hpp header file

\*

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zip/windows/include/boost/random/detail/integer\_log2.hpp

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/\* boost random/cauchy\_distribution.hpp header file

\*

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\* Revision history

\* 2001-02-18 moved to individual header files

\*/

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zip/windows/include/boost/random/cauchy\_distribution.hpp

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/\* boost random/detail/disable\_warnings.hpp header file

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zip/windows/include/boost/random/detail/disable\_warnings.hpp  
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```
/*=====
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/*
[auto_generated]
boost/numeric/odeint/integrate/integrate.hpp
```

```
[begin_description]
```



Convenience methods which choose the stepper for the current ODE.  
[end\_description]

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/nonterminal/detail/parser\_binder.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_tuple/std\_tuple\_iterator.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/tuple/detail/tuple\_expand.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/set/convert.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/vector/detail/cpp03/value\_at\_impl.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_tuple/detail/category\_of\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/support/iterator\_base.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/set/detail/cpp03/limits.hpp  
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zip/windows/include/boost/fusion/container/vector/detail/cpp03/vector\_forward\_ctor.hpp  
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@file

Defines `boost::hana::integral\_constant`.

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Forward declares `boost::hana::Applicative`.

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/\*

[auto\_generated]

boost/numeric/odeint/util/state\_wrapper.hpp

[begin\_description]

State wrapper for the state type in all stepper. The state wrappers are responsible for construction, destruction, copying construction, assignment and resizing.

[end\_description]

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\*

\* See <http://www.boost.org/libs/flyweight> for library home page.

\*/

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/\*

\* Defines the class template boost::iostreams::detail::device\_adapter,  
\* a convenience base class for device adapters.

\*

\* File: boost/iostreams/detail/adapter/filter\_adapter.hpp

\* Date: Mon Nov 26 14:35:48 MST 2007

\*

\* Copyright: 2007-2008 CodeRage, LLC

\* Author: Jonathan Turkanis

\* Contact: turkanis at coderage dot com  
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\*  
\* See <http://www.boost.org/libs/iostreams> for documentation.  
\*/

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zip/windows/include/boost/spirit/home/qi/char/char.hpp  
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//

// ip/impl/address\_v6.hpp

// ~~~~~

//

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//

#ifndef BOOST_ASIO_IP_IMPL_ADDRESS_V6_IPP
#define BOOST_ASIO_IP_IMPL_ADDRESS_V6_IPP

#if defined(_MSC_VER) && (_MSC_VER >= 1200)
#pragma once
#endif // defined(_MSC_VER) && (_MSC_VER >= 1200)

#include <boost/asio/detail/config.hpp>
#include <cstring>
#include <stdexcept>
#include <typeinfo>
#include <boost/asio/detail/socket_ops.hpp>
#include <boost/asio/detail/throw_error.hpp>
#include <boost/asio/detail/throw_exception.hpp>
#include <boost/asio/error.hpp>
#include <boost/asio/ip/address_v6.hpp>

#include <boost/asio/detail/push_options.hpp>

namespace boost {
namespace asio {
namespace ip {

address_v6::address_v6()
: addr_(),
  scope_id_(0)
{
}

address_v6::address_v6(const address_v6::bytes_type& bytes,
  unsigned long scope)
: scope_id_(scope)
{
#if UCHAR_MAX > 0xFF
for (std::size_t i = 0; i < bytes.size(); ++i)
{
if (bytes[i] > 0xFF)
{
std::out_of_range ex("address_v6 from bytes_type");
boost::asio::detail::throw_exception(ex);
}
}
#endif
}

using namespace std; // For memcpy.

```

```

memcpy(addr_.s6_addr, bytes.data(), 16);
}

address_v6::address_v6(const address_v6& other)
: addr_(other.addr_),
  scope_id_(other.scope_id_)
{
}

#if defined(BOOST_ASIO_HAS_MOVE)
address_v6::address_v6(address_v6&& other)
: addr_(other.addr_),
  scope_id_(other.scope_id_)
{
}
#endif // defined(BOOST_ASIO_HAS_MOVE)

address_v6& address_v6::operator=(const address_v6& other)
{
  addr_ = other.addr_;
  scope_id_ = other.scope_id_;
  return *this;
}

#if defined(BOOST_ASIO_HAS_MOVE)
address_v6& address_v6::operator=(address_v6&& other)
{
  addr_ = other.addr_;
  scope_id_ = other.scope_id_;
  return *this;
}
#endif // defined(BOOST_ASIO_HAS_MOVE)

address_v6::bytes_type address_v6::to_bytes() const
{
  using namespace std; // For memcpy.
  bytes_type bytes;
  #if defined(BOOST_ASIO_HAS_STD_ARRAY)
  memcpy(bytes.data(), addr_.s6_addr, 16);
  #else // defined(BOOST_ASIO_HAS_STD_ARRAY)
  memcpy(bytes.elems, addr_.s6_addr, 16);
  #endif // defined(BOOST_ASIO_HAS_STD_ARRAY)
  return bytes;
}

std::string address_v6::to_string() const
{
  boost::system::error_code ec;

```

```

std::string addr = to_string(ec);
boost::asio::detail::throw_error(ec);
return addr;
}

std::string address_v6::to_string(boost::system::error_code& ec) const
{
char addr_str[boost::asio::detail::max_addr_v6_str_len];
const char* addr =
    boost::asio::detail::socket_ops::inet_ntop(
        BOOST_ASIO_OS_DEF(AF_INET6), &addr_, addr_str,
        boost::asio::detail::max_addr_v6_str_len, scope_id_, ec);
if (addr == 0)
    return std::string();
return addr;
}

address_v6 address_v6::from_string(const
char* str)
{
boost::system::error_code ec;
address_v6 addr = from_string(str, ec);
boost::asio::detail::throw_error(ec);
return addr;
}

address_v6 address_v6::from_string(
    const char* str, boost::system::error_code& ec)
{
address_v6 tmp;
if (boost::asio::detail::socket_ops::inet_pton(
    BOOST_ASIO_OS_DEF(AF_INET6), str, &tmp.addr_, &tmp.scope_id_, ec) <= 0)
    return address_v6();
return tmp;
}

address_v6 address_v6::from_string(const std::string& str)
{
return from_string(str.c_str());
}

address_v6 address_v6::from_string(
    const std::string& str, boost::system::error_code& ec)
{
return from_string(str.c_str(), ec);
}

address_v4 address_v6::to_v4() const

```

```

{
if (!is_v4_mapped() && !is_v4_compatible())
{
std::bad_cast ex;
boost::asio::detail::throw_exception(ex);
}

address_v4::bytes_type v4_bytes = { { addr_.s6_addr[12],
addr_.s6_addr[13], addr_.s6_addr[14], addr_.s6_addr[15] } };
return address_v4(v4_bytes);
}

bool
address_v6::is_loopback() const
{
return ((addr_.s6_addr[0] == 0) && (addr_.s6_addr[1] == 0)
&& (addr_.s6_addr[2] == 0) && (addr_.s6_addr[3] == 0)
&& (addr_.s6_addr[4] == 0) && (addr_.s6_addr[5] == 0)
&& (addr_.s6_addr[6] == 0) && (addr_.s6_addr[7] == 0)
&& (addr_.s6_addr[8] == 0) && (addr_.s6_addr[9] == 0)
&& (addr_.s6_addr[10] == 0) && (addr_.s6_addr[11] == 0)
&& (addr_.s6_addr[12] == 0) && (addr_.s6_addr[13] == 0)
&& (addr_.s6_addr[14] == 0) && (addr_.s6_addr[15] == 1));
}

bool address_v6::is_unspecified() const
{
return ((addr_.s6_addr[0] == 0) && (addr_.s6_addr[1] == 0)
&& (addr_.s6_addr[2] == 0) && (addr_.s6_addr[3] == 0)
&& (addr_.s6_addr[4] == 0) && (addr_.s6_addr[5] == 0)
&& (addr_.s6_addr[6] == 0) && (addr_.s6_addr[7] == 0)
&& (addr_.s6_addr[8] == 0) && (addr_.s6_addr[9] == 0)
&& (addr_.s6_addr[10] == 0) && (addr_.s6_addr[11] == 0)
&& (addr_.s6_addr[12] == 0) && (addr_.s6_addr[13] ==
0)
&& (addr_.s6_addr[14] == 0) && (addr_.s6_addr[15] == 0));
}

bool address_v6::is_link_local() const
{
return ((addr_.s6_addr[0] == 0xfe) && ((addr_.s6_addr[1] & 0xc0) == 0x80));
}

bool address_v6::is_site_local() const
{
return ((addr_.s6_addr[0] == 0xfe) && ((addr_.s6_addr[1] & 0xc0) == 0xc0));
}

```

```

bool address_v6::is_v4_mapped() const
{
return ((addr_.s6_addr[0] == 0) && (addr_.s6_addr[1] == 0)
&& (addr_.s6_addr[2] == 0) && (addr_.s6_addr[3] == 0)
&& (addr_.s6_addr[4] == 0) && (addr_.s6_addr[5] == 0)
&& (addr_.s6_addr[6] == 0) && (addr_.s6_addr[7] == 0)
&& (addr_.s6_addr[8] == 0) && (addr_.s6_addr[9] == 0)
&& (addr_.s6_addr[10] == 0xff) && (addr_.s6_addr[11] == 0xff));
}

```

```

bool address_v6::is_v4_compatible() const
{
return ((addr_.s6_addr[0] == 0) && (addr_.s6_addr[1] == 0)
&& (addr_.s6_addr[2] == 0) && (addr_.s6_addr[3] == 0)
&& (addr_.s6_addr[4] == 0) && (addr_.s6_addr[5] == 0)
&& (addr_.s6_addr[6] == 0) && (addr_.s6_addr[7]
== 0)
&& (addr_.s6_addr[8] == 0) && (addr_.s6_addr[9] == 0)
&& (addr_.s6_addr[10] == 0) && (addr_.s6_addr[11] == 0)
&& !((addr_.s6_addr[12] == 0)
&& (addr_.s6_addr[13] == 0)
&& (addr_.s6_addr[14] == 0)
&& ((addr_.s6_addr[15] == 0) || (addr_.s6_addr[15] == 1))));
}

```

```

bool address_v6::is_multicast() const
{
return (addr_.s6_addr[0] == 0xff);
}

```

```

bool address_v6::is_multicast_global() const
{
return ((addr_.s6_addr[0] == 0xff) && ((addr_.s6_addr[1] & 0x0f) == 0x0e));
}

```

```

bool address_v6::is_multicast_link_local() const
{
return ((addr_.s6_addr[0] == 0xff) && ((addr_.s6_addr[1] & 0x0f) == 0x02));
}

```

```

bool address_v6::is_multicast_node_local() const
{
return ((addr_.s6_addr[0] == 0xff) && ((addr_.s6_addr[1] & 0x0f) == 0x01));
}

```

```

bool address_v6::is_multicast_org_local() const
{
return ((addr_.s6_addr[0] == 0xff) && ((addr_.s6_addr[1] & 0x0f) == 0x08));
}

```

```

}

bool address_v6::is_multicast_site_local() const
{
return ((addr_.s6_addr[0] ==
0xff) && ((addr_.s6_addr[1] & 0x0f) == 0x05));
}

bool operator==(const address_v6& a1, const address_v6& a2)
{
using namespace std; // For memcmp.
return memcmp(&a1.addr_, &a2.addr_,
sizeof(boost::asio::detail::in6_addr_type)) == 0
&& a1.scope_id_ == a2.scope_id_;
}

bool operator<(const address_v6& a1, const address_v6& a2)
{
using namespace std; // For memcmp.
int memcmp_result = memcmp(&a1.addr_, &a2.addr_,
sizeof(boost::asio::detail::in6_addr_type));
if (memcmp_result < 0)
return true;
if (memcmp_result > 0)
return false;
return a1.scope_id_ < a2.scope_id_;
}

address_v6 address_v6::loopback()
{
address_v6 tmp;
tmp.addr_.s6_addr[15] = 1;
return tmp;
}

address_v6 address_v6::v4_mapped(const address_v4& addr)
{
address_v4::bytes_type v4_bytes = addr.to_bytes();
bytes_type v6_bytes = { { 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0xFF, 0xFF,
v4_bytes[0], v4_bytes[1], v4_bytes[2], v4_bytes[3] } };
return address_v6(v6_bytes);
}

address_v6 address_v6::v4_compatible(const
address_v4& addr)
{
address_v4::bytes_type v4_bytes = addr.to_bytes();
bytes_type v6_bytes = { { 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,

```



```
v4_bytes[0], v4_bytes[1], v4_bytes[2], v4_bytes[3] } };  
return address_v6(v6_bytes);  
}
```

```
} // namespace ip  
} // namespace asio  
} // namespace boost
```

```
#include <boost/asio/detail/pop_options.hpp>
```

```
#endif // BOOST_ASIO_IP_IMPL_ADDRESS_V6_IPP
```

Found in path(s):

```
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zip/windows/include/boost/asio/ip/impl/address_v6.hpp
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```
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@file  
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```

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/detail/winapi/crypt.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/test/detail/log\_level.hpp  
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zip/windows/include/boost/detail/winapi/environment.hpp  
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 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/test/impl/unit\_test\_monitor.ipp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/detail/winapi/thread\_pool.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/endian/detail/intrinsic.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/chrono/detail/inlined/win/process\_cpu\_clocks.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/endian/detail/disable\_warnings.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/test/framework.hpp  
 \*  
 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/test/utils/xml\_printer.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/test/impl/progress\_monitor.ipp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/detail/winapi/basic\_types.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-



```
zip/windows/include/boost/test/tools/assertion_result.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/next_prior.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/core/lightweight_test.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/chrono/thread_clock.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/test/utis/basic_cstring/basic_cstring.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/smart_ptr/detail/sp_counted_base_std_atomic.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/smart_ptr/detail/sp_counted_base_sync.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/detail/winapi/priority_class.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/weak_ptr.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/smart_ptr/detail/spinlock_gcc_arm.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/detail/endianness/endian.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!  
@file  
Defines `boost::hana::detail::index_if`.  
  
@copyright Louis Dionne 2013-2017  
@copyright Jason Rice 2017  
Distributed under the Boost Software License, Version 1.0.  
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)  
*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/index_if.hpp  
No license file was found, but licenses were detected in source scan.
```

```
// Copyright 2005 Eric Niebler, Daniel Egloff. Distributed under the Boost
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/framework/accumulators/value_accumulator.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*=====
```

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/loops.hpp

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/\*!

@file

Forward declares `boost::hana::drop\_back`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/drop\_back.hpp

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/\*!

@file

Defines operators for Orderables.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/operators/orderable.hpp

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/\* Boost interval/ext/integer.hpp template implementation file

\*

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\*

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/ext/integer.hpp

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/\*!

@file

Defines `boost::hana::drop\_while`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/drop\_while.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/iterator/adaptive\_iterator.hpp

[begin\_description]

Iterator for iterating through the solution of an ODE with adaptive step size. The dereferenced types contains also the time.

[end\_description]

Copyright 2012-2013 Karsten Ahnert

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/adaptive\_iterator.hpp

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/\*!

@file

Defines `boost::hana::reverse\_fold`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/reverse\_fold.hpp

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@file

Forward declares `boost::hana::make`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/core/make.hpp

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/\*!

@file

Forward declares `boost::hana::contains` and `boost::hana::in`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/contains.hpp

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/\*=====

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/numeric/detail/numeric\_utils.hpp

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```
//
// detail/impl/dev_poll_reactor.hpp
// ~~~~~
//
// Copyright (c) 2003-2017 Christopher M. Kohlhoff (chris at kohlhoff dot com)
//
// Distributed under the Boost Software License, Version 1.0. (See accompanying
// file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
//

#ifndef BOOST_ASIO_DETAIL_IMPL_DEV_POLL_REACTOR_IPP
#define BOOST_ASIO_DETAIL_IMPL_DEV_POLL_REACTOR_IPP

#if defined(_MSC_VER) && (_MSC_VER >= 1200)
# pragma once
#endif // defined(_MSC_VER) && (_MSC_VER >= 1200)

#include <boost/asio/detail/config.hpp>

#if defined(BOOST_ASIO_HAS_DEV_POLL)

#include <boost/asio/detail/dev_poll_reactor.hpp>
#include <boost/asio/detail/assert.hpp>
#include <boost/asio/detail/throw_error.hpp>
#include <boost/asio/error.hpp>

#include <boost/asio/detail/push_options.hpp>

namespace boost {
namespace asio {
namespace detail {

dev_poll_reactor::dev_poll_reactor(boost::asio::io_service&
io_service)
: boost::asio::detail::service_base<dev_poll_reactor>(io_service),
  io_service_(use_service<io_service_impl>(io_service)),
  mutex_(),
  dev_poll_fd_(do_dev_poll_create()),
  interrupter_(),
  shutdown_(false)
{
  // Add the interrupter's descriptor to /dev/poll.
  ::pollfd ev = { 0, 0, 0 };
  ev.fd = interrupter_.read_descriptor();
  ev.events = POLLIN | POLLERR;
  ev.revents = 0;
}


```

```

::write(dev_poll_fd_, &ev, sizeof(ev));
}

dev_poll_reactor::~dev_poll_reactor()
{
shutdown_service();
::close(dev_poll_fd_);
}

void dev_poll_reactor::shutdown_service()
{
boost::asio::detail::mutex::scoped_lock lock(mutex_);
shutdown_ = true;
lock.unlock();

op_queue<operation> ops;

for (int i = 0; i < max_ops; ++i)
op_queue_[i].get_all_operations(ops);

timer_queues_.get_all_timers(ops);

io_service_.abandon_operations(ops);
}

void dev_poll_reactor::fork_service(boost::asio::io_service::fork_event fork_ev)
{
if (fork_ev == boost::asio::io_service::fork_child)
{
detail::mutex::scoped_lock lock(mutex_);

if (dev_poll_fd_ != -1)
::close(dev_poll_fd_);
dev_poll_fd_ = -1;
dev_poll_fd_ = do_dev_poll_create();

interrupter_.recreate();

// Add the interrupter's descriptor to /dev/poll.
::pollfd ev = { 0, 0, 0 };
ev.fd = interrupter_.read_descriptor();
ev.events = POLLIN | POLLERR;
ev.revents = 0;
::write(dev_poll_fd_, &ev, sizeof(ev));

// Re-register all descriptors with /dev/poll. The changes will be written
// to the /dev/poll descriptor the next time the reactor is run.
for (int i = 0; i < max_ops; ++i)

```

```

{
    reactor_op_queue<socket_type>::iterator iter = op_queue_[i].begin();
    reactor_op_queue<socket_type>::iterator end = op_queue_[i].end();
    for (; iter != end; ++iter)
    {
        ::pollfd& pending_ev = add_pending_event_change(iter->first);
        pending_ev.events |= POLLERR | POLLHUP;
        switch (i)
        {
            case read_op: pending_ev.events
|= POLLIN; break;
            case write_op: pending_ev.events |= POLLOUT; break;
            case except_op: pending_ev.events |= POLLPRI; break;
            default: break;
        }
    }
    interrupter_.interrupt();
}
}

void dev_poll_reactor::init_task()
{
    io_service_.init_task();
}

int dev_poll_reactor::register_descriptor(socket_type, per_descriptor_data&)
{
    return 0;
}

int dev_poll_reactor::register_internal_descriptor(int op_type,
    socket_type descriptor, per_descriptor_data&, reactor_op* op)
{
    boost::asio::detail::mutex::scoped_lock lock(mutex_);

    op_queue_[op_type].enqueue_operation(descriptor, op);
    ::pollfd& ev = add_pending_event_change(descriptor);
    ev.events = POLLERR | POLLHUP;
    switch (op_type)
    {
        case read_op: ev.events |= POLLIN; break;
        case write_op: ev.events |= POLLOUT; break;
        case except_op: ev.events |= POLLPRI; break;
        default: break;
    }
    interrupter_.interrupt();
}

```

```

return 0;
}

void dev_poll_reactor::move_descriptor(socket_type,
    dev_poll_reactor::per_descriptor_data&,
    dev_poll_reactor::per_descriptor_data&)
{
}

void dev_poll_reactor::start_op(int op_type, socket_type descriptor,
    dev_poll_reactor::per_descriptor_data&, reactor_op* op,
    bool is_continuation, bool allow_speculative)
{
    boost::asio::detail::mutex::scoped_lock lock(mutex_);

    if (shutdown_)
    {
        post_immediate_completion(op, is_continuation);
        return;
    }

    if (allow_speculative)
    {
        if (op_type != read_op || !op_queue_[except_op].has_operation(descriptor))
        {
            if (!op_queue_[op_type].has_operation(descriptor))
            {
                if (op->perform())
                {
                    lock.unlock();
                    io_service_.post_immediate_completion(op, is_continuation);
                    return;
                }
            }
        }
    }

    bool first = op_queue_[op_type].enqueue_operation(descriptor, op);
    io_service_.work_started();
    if (first)
    {
        ::pollfd& ev = add_pending_event_change(descriptor);
        ev.events = POLLERR | POLLHUP;
        if (op_type == read_op
            || op_queue_[read_op].has_operation(descriptor))
            ev.events |= POLLIN;
        if (op_type == write_op
            || op_queue_[write_op].has_operation(descriptor))

```



```

    ev.events |= POLLOUT;
    if (op_type == except_op
        || op_queue_[except_op].has_operation(descriptor))
        ev.events |= POLLPRI;
    interrupter_.interrupt();
}
}

void dev_poll_reactor::cancel_ops(socket_type descriptor,
    dev_poll_reactor::per_descriptor_data&)
{
    boost::asio::detail::mutex::scoped_lock lock(mutex_);
    cancel_ops_unlocked(descriptor, boost::asio::error::operation_aborted);
}

void dev_poll_reactor::deregister_descriptor(socket_type descriptor,
    dev_poll_reactor::per_descriptor_data&, bool)
{
    boost::asio::detail::mutex::scoped_lock lock(mutex_);

    // Remove the descriptor from /dev/poll.
    ::pollfd& ev = add_pending_event_change(descriptor);
    ev.events = POLLREMOVE;
    interrupter_.interrupt();

    // Cancel any outstanding operations associated with
    the descriptor.
    cancel_ops_unlocked(descriptor, boost::asio::error::operation_aborted);
}

void dev_poll_reactor::deregister_internal_descriptor(
    socket_type descriptor, dev_poll_reactor::per_descriptor_data&)
{
    boost::asio::detail::mutex::scoped_lock lock(mutex_);

    // Remove the descriptor from /dev/poll. Since this function is only called
    // during a fork, we can apply the change immediately.
    ::pollfd ev = { 0, 0, 0 };
    ev.fd = descriptor;
    ev.events = POLLREMOVE;
    ev.revents = 0;
    ::write(dev_poll_fd_, &ev, sizeof(ev));

    // Destroy all operations associated with the descriptor.
    op_queue<operation> ops;
    boost::system::error_code ec;
    for (int i = 0; i < max_ops; ++i)
        op_queue_[i].cancel_operations(descriptor, ops, ec);
}

```

```

}

void dev_poll_reactor::cleanup_descriptor_data(
    dev_poll_reactor::per_descriptor_data&)
{
}

void dev_poll_reactor::run(bool block, op_queue<operation>& ops)
{
    boost::asio::detail::mutex::scoped_lock lock(mutex_);

    // We can return
    immediately if there's no work to do and the reactor is
    // not supposed to block.
    if (!block && op_queue_[read_op].empty() && op_queue_[write_op].empty()
        && op_queue_[except_op].empty() && timer_queues_.all_empty())
        return;

    // Write the pending event registration changes to the /dev/poll descriptor.
    std::size_t events_size = sizeof(::pollfd) * pending_event_changes_.size();
    if (events_size > 0)
    {
        errno = 0;
        int result = ::write(dev_poll_fd_,
            &pending_event_changes_[0], events_size);
        if (result != static_cast<int>(events_size))
        {
            boost::system::error_code ec = boost::system::error_code(
                errno, boost::asio::error::get_system_category());
            for (std::size_t i = 0; i < pending_event_changes_.size(); ++i)
            {
                int descriptor = pending_event_changes_[i].fd;
                for (int j = 0; j < max_ops; ++j)
                    op_queue_[j].cancel_operations(descriptor, ops, ec);
            }
        }
        pending_event_changes_.clear();

        pending_event_change_index_.clear();
    }

    int timeout = block ? get_timeout() : 0;
    lock.unlock();

    // Block on the /dev/poll descriptor.
    ::pollfd events[128] = { { 0, 0, 0 } };
    ::dvpoll dp = { 0, 0, 0 };
    dp.dp_fds = events;

```

```

dp.dp_nfds = 128;
dp.dp_timeout = timeout;
int num_events = ::ioctl(dev_poll_fd_, DP_POLL, &dp);

lock.lock();

// Dispatch the waiting events.
for (int i = 0; i < num_events; ++i)
{
    int descriptor = events[i].fd;
    if (descriptor == interrupter_.read_descriptor())
    {
        interrupter_.reset();
    }
    else
    {
        bool more_reads = false;
        bool more_writes = false;
        bool more_except = false;

        // Exception operations must be processed first to ensure that any
        // out-of-band data is read before normal data.
        if (events[i].events & (POLLPRI | POLLERR | POLLHUP))
            more_except =
                op_queue_[except_op].perform_operations(descriptor, ops);
        else
            more_except = op_queue_[except_op].has_operation(descriptor);

        if (events[i].events & (POLLIN | POLLERR | POLLHUP))
            more_reads = op_queue_[read_op].perform_operations(descriptor, ops);
        else
            more_reads = op_queue_[read_op].has_operation(descriptor);

        if (events[i].events & (POLLOUT | POLLERR | POLLHUP))
            more_writes = op_queue_[write_op].perform_operations(descriptor, ops);
        else
            more_writes = op_queue_[write_op].has_operation(descriptor);

        if ((events[i].events & (POLLERR | POLLHUP)) != 0
            && !more_except && !more_reads && !more_writes)
        {
            // If we have an event and no operations associated with the
            // descriptor then we need to delete the descriptor from /dev/poll.
            // The poll operation can produce POLLHUP or POLLERR events when there
            // is no operation pending, so if we do not remove the descriptor we
            // can end up in a tight polling loop.
            ::pollfd ev = { 0, 0, 0 };
            ev.fd = descriptor;

```

```

    ev.events = POLLREMOVE;
    ev.revents = 0;
    ::write(dev_poll_fd_, &ev, sizeof(ev));
}
else
{
    ::pollfd ev = { 0, 0, 0 };
    ev.fd = descriptor;
    ev.events = POLLERR | POLLHUP;
    if (more_reads)
        ev.events |= POLLIN;
    if (more_writes)
        ev.events |= POLLOUT;
    if (more_except)
        ev.events |= POLLPRI;
    ev.revents = 0;
    int result = ::write(dev_poll_fd_, &ev, sizeof(ev));
    if (result != sizeof(ev))
    {
        boost::system::error_code ec(errno,
            boost::asio::error::get_system_category());
        for (int j = 0; j < max_ops; ++j)
            op_queue_[j].cancel_operations(descriptor, ops, ec);
    }
}
}
}
}
timer_queues_.get_ready_timers(ops);
}

void dev_poll_reactor::interrupt()
{
    interrupter_.interrupt();
}

int dev_poll_reactor::do_dev_poll_create()
{
    {
        int fd = ::open("/dev/poll", O_RDWR);
        if (fd == -1)
        {
            boost::system::error_code
            ec(errno,
                boost::asio::error::get_system_category());
            boost::asio::detail::throw_error(ec, "/dev/poll");
        }
        return fd;
    }
}

```

```

void dev_poll_reactor::do_add_timer_queue(timer_queue_base& queue)
{
    mutex::scoped_lock lock(mutex_);
    timer_queues_.insert(&queue);
}

void dev_poll_reactor::do_remove_timer_queue(timer_queue_base& queue)
{
    mutex::scoped_lock lock(mutex_);
    timer_queues_.erase(&queue);
}

int dev_poll_reactor::get_timeout()
{
    // By default we will wait no longer than 5 minutes. This will ensure that
    // any changes to the system clock are detected after no longer than this.
    return timer_queues_.wait_duration_msec(5 * 60 * 1000);
}

void dev_poll_reactor::cancel_ops_unlocked(socket_type descriptor,
    const boost::system::error_code& ec)
{
    bool need_interrupt = false;
    op_queue<operation> ops;
    for (int i = 0; i < max_ops; ++i)
        need_interrupt = op_queue_[i].cancel_operations(
            descriptor, ops, ec) || need_interrupt;
    io_service_.post_deferred_completions(ops);
    if (need_interrupt)
        interrupter_.interrupt();
}

::pollfd& dev_poll_reactor::add_pending_event_change(int descriptor)
{
    hash_map<int, std::size_t>::iterator iter
        = pending_event_change_index_.find(descriptor);
    if (iter == pending_event_change_index_.end())
    {
        std::size_t index = pending_event_changes_.size();
        pending_event_changes_.reserve(pending_event_changes_.size() + 1);
        pending_event_change_index_.insert(std::make_pair(descriptor, index));
        pending_event_changes_.push_back(::pollfd());
        pending_event_changes_[index].fd = descriptor;
        pending_event_changes_[index].revents = 0;
        return pending_event_changes_[index];
    }
    else
    {

```

```

    return pending_event_changes_[iter->second];
}
}

} // namespace detail
} // namespace asio
} // namespace boost

#include <boost/asio/detail/pop_options.hpp>

#endif // defined(BOOST_ASIO_HAS_DEV_POLL)

#endif // BOOST_ASIO_DETAIL_IMPL_DEV_POLL_REACTOR_IPP

```

Found in path(s):

```

*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/asio/detail/impl/dev_poll_reactor.ipp
No license file was found, but licenses were detected in source scan.

```

```

/* boost random/taus88.hpp header file
*
* Copyright Jens Maurer 2000-2001
* Copyright Steven Watanabe 2011
* Distributed under the Boost Software License, Version 1.0. (See
* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org/libs/random for documentation.
*
* $Id$
*
*/

```

Found in path(s):

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/random/taus88.hpp
No license file was found, but licenses were detected in source scan.

```

```

/*!
@file
Defines `BOOST_HANA_DISPATCH_IF`.

@copyright Louis Dionne 2013-2017
Distributed under the Boost Software License, Version 1.0.
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
*/

```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/dispatch_if.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::all_of`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/all_of.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::Hashable`.
```

```
@copyright Louis Dionne 2016
```

```
@copyright Jason Rice 2016
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/hashable.hpp
```

No license file was found, but licenses were detected in source scan.

```
/* boost random/normal_distribution.hpp header file
```

```
*
```

```
* Copyright Jens Maurer 2000-2001
```

```
* Copyright Steven Watanabe 2010-2011
```

```
* Distributed under the Boost Software License, Version 1.0. (See
```

```
* accompanying file LICENSE_1_0.txt or copy at
```

```
* http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*
```

```
* See http://www.boost.org for most recent version including documentation.
```

```
*
```

```
* $Id$
```

```
*
```

```
* Revision history
```

```
* 2001-02-18 moved to individual header files
```

```
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/normal\_distribution.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::set`.

@copyright Louis Dionne 2013-2017

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/set.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/integrate/detail/integrate\_n\_steps.hpp

[begin\_description]

integrate steps implementation

[end\_description]

Copyright 2009-2012 Karsten Ahnert

Copyright 2009-2012 Mario Mulansky

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/detail/integrate\_n\_steps.hpp

No license file was found, but licenses were detected in source scan.

/\* \*\*\*\*\*

# \*

\*

# \* (C) Copyright Edward Diener 2013.

# \* Distributed under the Boost Software License, Version 1.0. (See

# \* accompanying file LICENSE\_1\_0.txt or copy at

# \* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

# \*

\*

# \*\*\*\*\* \*/



Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/replace.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/remove.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/insert.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/push_front.hpp  
*
```

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/push_back.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/pop_back.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/pop_front.hpp
```

No license file was found, but licenses were detected in source scan.

// Copyright 2011 Simon West. Distributed under the Boost

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/weighted_sum_kahan.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::detail::unpack_flatten`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/unpack_flatten.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::curry`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/functional/curry.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2011 Hartmut Kaiser

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/stream.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/detail/is\_spirit\_tag.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/handles\_container.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/numeric/bool\_policies.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/stream/detail/iterator\_source.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/binary.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/auto.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/stream/detail/match\_manip.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/has\_semantic\_action.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/stream/stream.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/binary.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/stream/detail/match\_manip\_auto.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::none`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/none.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 1999-2003 Jaakko Jarvi
Copyright (c) 1999-2003 Jeremiah Willcock
Copyright (c) 2001-2011 Joel de Guzman

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/sequence/io/detail/out.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/sequence/io/out.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/sequence/io/detail/in.hpp

No license file was found, but licenses were detected in source scan.

```
/*
Copyright Rene Rivera 2013-2015
Copyright (c) Microsoft Corporation 2014
Distributed under the Boost Software License, Version 1.0.
(See accompanying file LICENSE_1_0.txt or copy at
http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/platform.h

No license file was found, but licenses were detected in source scan.

```
/*!
@file
Forward declares `boost::hana::basic_tuple`.

@copyright Louis Dionne 2013-2017
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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/fwd/basic\_tuple.hpp

No license file was found, but licenses were detected in source scan.

```
/* boost random/detail/uniform_int_float.hpp header file
*
* Copyright Jens Maurer 2000-2001
* Copyright Steven Watanabe 2011
* Distributed under the Boost Software License, Version 1.0. (See
* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/detail/uniform_int_float.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2014 Joel de Guzman
Copyright (c) 2013 Agustn Berg
http://spirit.sourceforge.net/

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/support/subcontext.hpp
```

No license file was found, but licenses were detected in source scan.

```
/* boost random/uniform_smallint.hpp header file
*
* Copyright Jens Maurer 2000-2001
* Distributed under the Boost Software License, Version 1.0. (See
* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
* Revision history
* 2001-04-08 added min<max assertion (N. Becker)
```

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/uniform\_smallint.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

Copyright (c) 2001-2011 Joel de Guzman

Copyright (c) 2001-2009 Daniel Nuffer

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/char\_set/basic\_chset.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/signals2/detail/foreign\_ptr.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/signals2/detail/unique\_lock.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/signals2/dummy\_mutex.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/signals2/optional\_last\_value.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/signals2/detail/null\_output\_iterator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/signals2/connection.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::group`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/group.hpp

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/\*!

@file

Defines `boost::hana::is\_a` and `boost::hana::is\_an`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/core/is\_a.hpp

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\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*

\* See [http://www.boost.org/libs/multi\\_index](http://www.boost.org/libs/multi_index) for library home page.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/detail/node\_type.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/safe\_mode\_errors.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/hashed\_index\_fwd.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/indexed\_by.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/detail/has\_tag.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/container\_fwd.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/detail/no\_duplicate\_tags.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/detail/do\_not\_copy\_elements\_tag.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/detail/iter\_adaptor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/multi\_index/detail/rnd\_index\_loader.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/multi\_index/detail/index\_saver.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/sequenced\_index\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/serialization\_version.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/auto\_space.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/duplicates\_iterator.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/vartempl\_support.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/identity\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/access\_specifier.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/safe\_mode.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/modify\_key\_adaptor.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/is\_index\_list.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/random\_access\_index\_fwd.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/scope\_guard.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/ord\_index\_args.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/rnd\_index\_ptr\_array.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/tag.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/base\_type.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/key\_extractors.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/hash\_index\_args.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/adl\_swap.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/converter.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/uintptr\_type.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/invariant\_assert.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/multi\_index/detail/unbounded.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2005-2012 Joel de Guzman
Copyright (c) 2005-2007 Dan Marsden

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/detail/cpp03/deque\_fwd.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/deque/deque\_fwd.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/util/ublas\_wrapper.hpp

[begin\_description]

Resizing for ublas::vector and ublas::matrix

[end\_description]

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Copyright 2011-2013 Karsten Ahnert

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/util/ublas\_wrapper.hpp

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/\*!

@file

Defines logical operators.

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\*/



Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/operators/logical.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/bind/detail/cpp03/member\_function\_ptr.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::chain`.

@copyright Louis Dionne 2013-2017

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/chain.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

Copyright (c) 2005-2010 Joel de Guzman

Copyright (c) 2010 Eric Niebler

Copyright (c) 2010 Thomas Heller

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/expression\_40.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/expression\_10.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/expression.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/expression\_50.hpp

```
*  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/expression_30.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/expression_20.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/* Copyright (C) 2001  
# * Housemarque Oy  
# * http://www.housemarque.com  
# *  
# * Distributed under the Boost Software License, Version 1.0. (See  
# * accompanying file LICENSE_1_0.txt or copy at  
# * http://www.boost.org/LICENSE\_1\_0.txt)  
# *  
# * See http://www.boost.org for most recent version.  
# */
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/list/adt.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*  
[auto_generated]  
boost/numeric/odeint/stepper/adams_moulton.hpp
```

```
[begin_description]  
Implementation of the Adams-Moulton method. This is method is not a real stepper, it is more a helper class  
which computes the corrector step in the Adams-Bashforth-Moulton method.  
[end_description]
```

```
Copyright 2011-2012 Karsten Ahnert  
Copyright 2011-2013 Mario Mulansky  
Copyright 2012 Christoph Koke
```

```
Distributed under the Boost Software License, Version 1.0.  
(See accompanying file LICENSE_1_0.txt or  
copy at http://www.boost.org/LICENSE\_1\_0.txt)  
*/
```

```
Found in path(s):  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/adams_moulton.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/* boost random/ranlux.hpp header file  
*  
*/
```

\* Copyright Jens Maurer 2002  
\* Distributed under the Boost Software License, Version 1.0. (See  
\* accompanying file LICENSE\_1\_0.txt or copy at  
\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
\*  
\* See <http://www.boost.org> for most recent version including documentation.  
\*  
\* \$Id\$  
\*  
\* Revision history  
\* 2001-02-18 created  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/random/ranlux.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/external/openmp/openmp\_range\_algebra.hpp

[begin\_description]

Range algebra for OpenMP.

[end\_description]

Copyright 2013 Karsten Ahnert  
Copyright 2013 Mario Mulansky  
Copyright 2013 Pascal Germroth

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/openmp/openmp\_range\_algebra.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/io/detail/manip.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::back`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/back.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/config.hpp

[begin\_description]

Sets configurations for odeint and used libraries. Should be included before any other odeint library

[end\_description]

Copyright 2011-2012 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/config.hpp

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/\*!

@file

Forward declares `boost::hana::maximum`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/maximum.hpp

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/\*!

@file

Forward declares `boost::hana::zip`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/zip.hpp

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/\*!

@file

Forward declares `boost::hana::and\_`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/and.hpp

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/\*!

@file

Defines `boost::hana::find`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/find.hpp

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/\*!

@file

Forward declares `boost::hana::adjust\_if`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/adjust\_if.hpp

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// (C) Copyright John maddock 1999. Distributed under the Boost

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/version.hpp

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\*

\* Copyright (c) 2011 Helge Bahmann

\* Copyright (c) 2013-2014 Andrey Semashev

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/lockpool.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/algebra/detail/extract\_value\_type.hpp

[begin\_description]

Extract true value type from complex types (eg. std::complex)

[end\_description]

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Copyright 2013 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/numeric/odeint/algebra/detail/extract\_value\_type.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
```

```
Copyright (c) 2003 Giovanni Bajo  
Copyright (c) 2003 Thomas Witt  
Copyright (c) 2003 Hartmut Kaiser  
http://spirit.sourceforge.net/
```

```
Distributed under the Boost Software License, Version 1.0. (See accompanying  
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/iterator/file_iterator.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::is_a` and `boost::hana::is_an`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/core/is_a.hpp
```

No license file was found, but licenses were detected in source scan.

```
// Copyright 2005 Daniel Egloff, Eric Niebler. Distributed under the Boost
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/variance.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/weighted_variance.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Adapts `std::integer_sequence` for use with Hana.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/ext/std/integer\_sequence.hpp

No license file was found, but licenses were detected in source scan.

/\*

\*

\* Copyright (c) 1998-2002

\* John Maddock

\*

\* Copyright (c) 2003-2004

\* Douglas Gregor

\*

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\*

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/signals/detail/config.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::detail::CanonicalConstant``.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/canonical\_constant.hpp

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/\* boost random/binomial\_distribution.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.



\*

\* \$Id\$

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/binomial\_distribution.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/detail/make\_vector.hpp

No license file was found, but licenses were detected in source scan.

// (C) Copyright Ion Gaztanaga 2006. Distributed under the Boost

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/sync/spin/interprocess\_barrier.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/smart\_ptr/detail/bad\_weak\_ptr.hpp

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/\*!

@file

Defines `boost::hana::Product`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/concept/product.hpp

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/\*\*

\* -\*- c++ -\*-

\*

\* \file end.hpp

\*  
\* \brief The \c end operation.  
\*  
\* Copyright (c) 2009, Marco Guazzone  
\*  
\* Distributed under the Boost Software License, Version 1.0. (See  
\* accompanying file LICENSE\_1\_0.txt or copy at  
\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
\*  
\* \author Marco Guazzone, marco.guazzone@gmail.com  
\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/ublas/operation/end.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

Macro expansion engine

http://www.boost.org/

Copyright (c) 2001-2012 Hartmut Kaiser. Distributed under the Boost
Software License, Version 1.0. (See accompanying file
LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
=====*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/util/cpp\_macromap.hpp  
No license file was found, but licenses were detected in source scan.

// (C) Copyright Ion Gaztanaga 2004-2015. Distributed under the Boost

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/slist.hpp  
No license file was found, but licenses were detected in source scan.

```
/*
Copyright (c) Microsoft Corporation 2014
Copyright Rene Rivera 2015
Distributed under the Boost Software License, Version 1.0.
(See accompanying file LICENSE_1_0.txt or copy at
http://www.boost.org/LICENSE\_1\_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/platform/windows_desktop.h  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/platform/windows_runtime.h  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/platform/windows_store.h  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/platform/windows_phone.h
```

No license file was found, but licenses were detected in source scan.

```
/* boost random/traits.hpp header file
```

```
*
```

```
* Copyright John Maddock 2015
```

```
* Distributed under the Boost Software License, Version 1.0. (See
```

```
* accompanying file LICENSE_1_0.txt or copy at
```

```
* http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*
```

```
* See http://www.boost.org for most recent version including documentation.
```

```
*
```

```
* These traits classes serve two purposes: they are designed to mostly
```

```
* work out of the box for multiprecision types (ie number types that are
```

```
* C++ class types and not integers or floats from type-traits point of view),
```

```
* they are also a potential point of specialization for user-defined
```

```
* number types.
```

```
*
```

```
* $Id$
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/random/traits.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::div`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/div.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
[auto_generated]
```

boost/numeric/odeint/integrate/integrate\_times.hpp

[begin\_description]

Integration of ODEs with observation at user defined points

[end\_description]

Copyright 2009-2011 Karsten Ahnert

Copyright 2009-2011 Mario Mulansky

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/integrate\_times.hpp

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/\*!

@file

Forward declares `boost::hana::eval`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/eval.hpp

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/\*=====

Copyright (c) 2001-2003 Joel de Guzman

Copyright (c) 2002-2003 Hartmut Kaiser

Copyright (c) 2003 Gustavo Guerra

<http://spirit.sourceforge.net/>

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/debug/debug\_node.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Adapts `boost::fusion::tuple` for use with Hana.

In the current version of Boost.Fusion, `boost::fusion::tuple` is basically an alias to `boost::fusion::vector`, so both data types share the same implementation in Hana.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/ext/boost/fusion/tuple.hpp

No license file was found, but licenses were detected in source scan.

/\* boost random/gamma\_distribution.hpp header file

\*

\* Copyright Jens Maurer 2002

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\* accompanying file LICENSE\_1\_0.txt or copy at

\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/gamma\_distribution.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/cpp03/value\_at\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/container/map/detail/cpp03/at\_impl.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::Ring`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/concept/ring.hpp

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/\*!

@file

Forward declares `boost::hana::Comparable`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/concept/comparable.hpp

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/\*!

@file

Forward declares `boost::hana::take\_front` and `boost::hana::take\_front\_c`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/take\_front.hpp

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/\*-----+

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+-----+

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+-----\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/detail/element\_iterator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/detail/mapped\_reference.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/iterator.hpp

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/\* boost random/fisher\_f\_distribution.hpp header file

\*

\* Copyright Steven Watanabe 2011

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/fisher\_f\_distribution.hpp

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/\*

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(glenjofe@gmail.com)

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/assume\_aligned\_clang.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/align\_up.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/element\_type.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/align\_down.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/align\_down.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/align\_up.hpp

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Found in path(s):

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zip/windows/include/boost/container/uses\_allocator.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/stepper\_categories.hpp

[begin\_description]

Definition of all stepper categories.

[end\_description]

Copyright 2010-2011 Mario Mulansky

Copyright 2010-2012 Karsten Ahnert

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/stepper\_categories.hpp

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/\*!

@file

Forward declares `boost::hana::replace\_if`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/replace\_if.hpp

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/\*!

@file



Forward declares `boost::hana::sum`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/sum.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/util/unwrap\_reference.hpp

[begin\_description]

unwrap\_reference

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/util/unwrap\_reference.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::detail::hash\_table`.

@copyright Louis Dionne 2016

@copyright Jason Rice 2016

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/detail/hash\_table.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/integer\_fwd.hpp

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```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2011 Eric Niebler

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=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/view/single\_view/detail/next\_impl.hpp

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```
/*=====
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```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/include/value\_at.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/include/io.hpp

No license file was found, but licenses were detected in source scan.

```
/*
[auto_generated]
boost/numeric/odeint/stepper/runge_kutta_dopri5.hpp

[begin_description]
Implementation of the Dormand-Prince 5(4) method. This stepper can also be used with the dense-output controlled
stepper.
[end_description]

Copyright 2010-2013 Karsten Ahnert
Copyright 2010-2013 Mario Mulansky
Copyright 2012 Christoph Koke

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copy at http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/runge\_kutta\_dopri5.hpp

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```
/*-----  
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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)  
-----*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function\_equal\_40.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function\_equal\_20.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/scope/dynamic.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function\_equal\_30.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function\_equal\_10.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function\_equal\_50.hpp  
No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::zero`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
```

```
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/zero.hpp

No license file was found, but licenses were detected in source scan.

```
/*-----+
```

```
Copyright (c) 2008-2009: Joachim Faulhaber
```

```
+-----+
```

```
Copyright (c) 1999-2006: Cortex Software GmbH, Kantstrasse 57, Berlin
```

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[http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
+-----\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/value\_size.hpp  
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/\* Boost interval/interval.hpp header file

\*

\* Copyright 2002-2003 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/interval.hpp  
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/\*!

@file

Forward declares `boost::hana::any\_of`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/any\_of.hpp  
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/\*!

@file

Forward declares `boost::hana::remove\_if`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/remove\_if.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
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Copyright (c) 2006 Dan Marsden

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This is an auto-generated file. Do not edit!
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/transformation/detail/preprocessed/zip20.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/transformation/detail/preprocessed/zip10.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/transformation/detail/preprocessed/zip50.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/transformation/detail/preprocessed/zip40.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/transformation/detail/preprocessed/zip30.hpp  
No license file was found, but licenses were detected in source scan.

```
/*!  
@file  
Defines the @ref group-functional module.
```

```
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*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/functional.hpp  
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```
/*!  
@file  
Defines several `constexpr` algorithms.
```

```
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```

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zip/windows/include/boost/hana/detail/algorithm.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/util/split\_adaptor.hpp

[begin\_description]

A range adaptor which returns even-sized slices.

[end\_description]

Copyright 2013 Karsten Ahnert

Copyright 2013 Mario Mulansky

Copyright 2013 Pascal Germroth

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/util/split\_adaptor.hpp

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/\*!

@file

Defines operators for Searchables.

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zip/windows/include/boost/hana/detail/operators/searchable.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/numeric\_utils/detail/extract\_int.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/filter\_view/detail/key\_of\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/set/detail/deref\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/joint\_view/detail/deref\_data\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/reverse\_view/detail/at\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/iterator/deref\_data.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/reverse\_view/detail/value\_of\_data\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/cpp03/deref\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/filter\_view/detail/deref\_data\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/reverse\_view/detail/deref\_data\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/cpp03/value\_of\_data\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/filter\_view/detail/value\_of\_data\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/map/detail/cpp03/value\_of\_impl.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/joint\_view/detail/value\_of\_data\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

```
zip/windows/include/boost/fusion/include/deref_data.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/include/value_of_data.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/reverse_view/detail/value_at_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/set/detail/value_of_data_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/set/detail/deref_data_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/joint_view/detail/key_of_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/set/detail/key_of_impl.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/value_of_data.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/include/key_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/key_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/map/detail/cpp03/deref_data_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/set/detail/value_of_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/reverse_view/detail/key_of_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/container/map/detail/cpp03/key_of_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/iterator/basic_iterator.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
Copyright (c) 2005-2008 Hartmut Kaiser
Copyright (c) 2005-2010 Joel de Guzman
Copyright (c) 2014-2015 John Fletcher

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
=====*/
```

```
Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/version.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Defines `boost::hana::minimum`.
```



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@file

Forward declares `boost::hana::or`.

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/\* Boost interval/io.hpp header file

\*

- \* This file is only meant to provide a quick
- \* implementation of the output operator. It is
- \* provided for test programs that aren't even
- \* interested in the precision of the results.

```
* A real program should define its own operators
* and never include this header.
*
* Copyright 2003 Guillaume Melquiond
*
* Distributed under the Boost Software License, Version 1.0.
* (See accompanying file LICENSE_1_0.txt or
* copy at http://www.boost.org/LICENSE\_1\_0.txt)
*/
```

Found in path(s):

```
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```

```
/* Boost interval/detail/x86gcc_rounding_control.hpp file
*
* This header provides a rounding control policy
* that avoids flushing results to memory. In
* order for this optimization to be reliable, it
* should be used only when no underflow or
* overflow would happen without it. Indeed, only
* values in range are correctly rounded.
*
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
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```

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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/interval/ext/x86_fast_rounding_control.hpp
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```
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```

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zip/windows/include/boost/math/cstdfloat/cstdfloat_limits.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/math/cstdfloat/cstdfloat_complex.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/math/cstdfloat/cstdfloat_istream.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
[auto_generated]
```

```
/boost/numeric/odeint/external/mtl4/mtl4.hpp
```



[begin\_description]  
includes all headers required for using mtl4 with odeint  
[end\_description]

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Copyright 2013 Mario Mulansky

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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/mtl4/mtl4.hpp  
No license file was found, but licenses were detected in source scan.

// Copyright 2012 John Maddock. Distributed under the Boost

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_int/multiply.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/random.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/miller\_rabin.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/integer.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/number\_compare.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/no\_et\_ops.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/logged\_adaptor.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/traits/extract\_exponent\_type.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/integer\_ops.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_int/divide.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_int/checked.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/debug\_adaptor.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_int/misc.hpp

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/cpp_int/add.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/cpp_int.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/traits/explicit_conversion.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/cpp_int/comparison.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/cpp_int/bitwise.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/traits/is_restricted_conversion.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/cpp_int/limits.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/detail/digits.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/concepts/mp_number_archetypes.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/multiprecision/cpp_int/cpp_int_config.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::greater_equal`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/greater_equal.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/external/vexcl/vexcl_algebra_dispatcher.hpp
```

```
[begin_description]
```

```
algebra_dispatcher specialization for vexcl
```

```
[end_description]
```

```
Copyright 2013 Karsten Ahnert
```

```
Copyright 2013 Mario Mulansky
```

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/vexcl/vexcl\_algebra\_dispatcher.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::Functor`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/concept/functor.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

Copyright (c) 2001-2007 Hartmut Kaiser

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/out.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/fusion/include/in.hpp

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/\*

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/other/workaround.h

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2010 Joel de Guzman
Copyright (c) 2001-2010 Hartmut Kaiser
Copyright (c) 2009 Francois Barel
http://spirit.sourceforge.net/

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/repository/include/qi_nonterminal.hpp
```

No license file was found, but licenses were detected in source scan.

```
// Derived from a public domain implementation written by Daniel Casimiro.
// Distributed under the Boost Software License, Version 1.0. (See accompanying
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/asio/local/detail/impl/endpoint.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/asio/local/basic_endpoint.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/asio/local/detail/endpoint.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::all`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/all.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::Iterable`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/concept/iterable.hpp

No license file was found, but licenses were detected in source scan.

/\* boost random/mersenne\_twister.hpp header file

\*

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\* Copyright Steven Watanabe 2010

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*

\* Revision history

\* 2013-10-14 fixed some warnings with Wshadow (mgaunard)

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/mersenne\_twister.hpp

No license file was found, but licenses were detected in source scan.

/\* boost random/inversive\_congruential.hpp header file

\*

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\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*

\* Revision history

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/inversive\_congruential.hpp

No license file was found, but licenses were detected in source scan.

```
/*-----+
Copyright (c) 2008-2009: Joachim Faulhaber
+-----+
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(See accompanying file LICENCE.txt or copy at
http://www.boost.org/LICENSE_1_0.txt)
+-----*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/size_type_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/codomain_type_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_total.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/segment_type_of.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_interval_separator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_interval_container.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_interval_splitter.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/has_set_semantics.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_set.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_associative_element_container.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_concept_equivalent.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/size.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_interval_joiner.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/has_inverse.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/element_type_of.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/no_type.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/is_combinable.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

zip/windows/include/boost/icl/type\_traits/is\_continuous.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/is\_map.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/is\_element\_container.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/domain\_type\_of.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/identity\_element.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/is\_discrete.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::unfold\_right`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/unfold\_right.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::unpack`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/unpack.hpp

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\*

\* Copyright (c) 2009 Helge Bahmann

\* Copyright (c) 2013 Tim Blechmann

\* Copyright (c) 2012 - 2014 Andrey Semashev

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/caps\_msvc\_x86.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/caps\_windows.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/caps\_msvc\_arm.hpp

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/\*!

@file

Defines `boost::hana::extract`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/extract.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::maximum`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/maximum.hpp

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/\*!

@file

Forward declares `boost::hana::second`.

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\*/

Found in path(s):



\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/second.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/generation/generation\_runge\_kutta\_fehlberg78.hpp

[begin\_description]

Enable the factory functions for the controller and the dense output of the Runge-Kutta-Fehlberg 78 method.

[end\_description]

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Copyright 2011 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/numeric/odeint/stepper/generation/generation\_runge\_kutta\_fehlberg78.hpp

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/\* boost random/subtract\_with\_carry.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*

\* Revision history

\* 2002-03-02 created

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/random/subtract\_with\_carry.hpp

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//

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// http://www.boost.org/LICENSE_1_0.txt)
//
// See http://www.boost.org for updates, documentation, and revision history.
```

```
// This file was AUTOMATICALLY GENERATED from "stdin"
// Do NOT include directly!
// Do NOT edit!
```

```
template <typename T0>
element_type * construct(const T0 & a0)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1>
element_type * construct(const T0 & a0, const T1 & a1)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
template <typename T0, typename T1, typename T2>
element_type
* construct(const T0 & a0, const T1 & a1, const T2 & a2)
{
    element_type * const ret = (malloc());
    if (ret == 0)
        return ret;
    try { new (ret) element_type(a0, a1, a2); }
    catch (...) { (free)(ret); throw; }
    return ret;
}
}
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/pool/detail/pool_construct_simple.ipp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
```

Copyright (c) 2001-2011 Joel de Guzman

Copyright (c) 2005 Eric Niebler

Copyright (c) 2007 Dan Marsden

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/query/any.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/query/detail/any.hpp

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/\*!

@file

Defines `boost::hana::Monoid`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/concept/monoid.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/operator/detail/undef\_operator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/support/iterate.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/support/detail/iterate.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/support/detail/iterate\_define.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/support/detail/iterate\_undef.hpp

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/\* boost random/exponential\_distribution.hpp header file

```

*
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*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
* Revision history
* 2001-02-18 moved to individual header files
*/

```

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```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/exponential_distribution.hpp
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```

```

/*!
@file
Defines `boost::hana::map`.

```

```

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*/

```

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```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/map.hpp
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```

```

/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

Definition of the lexer iterator

http://www.boost.org/

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=====*/

```

Found in path(s):

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-

```

zip/windows/include/boost/wave/cpplexer/cpp\_lex\_iterator.hpp  
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Found in path(s):

- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/variant/detail/multivisitors\_cpp14\_based.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/polymorphic\_cast.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/conversion/detail/old\_numeric\_cast.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/math/special\_functions/polygamma.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/variant/multivisitors.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/cast.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/variant/detail/multivisitors\_cpp11\_based.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/math/special\_functions/detail/polygamma.hpp
- \*
- /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/cstdint.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/math/special\_functions/detail/bernoulli\_details.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/variant/detail/multivisitors\_preprocessor\_based.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/math/special\_functions/bernoulli.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/math/special\_functions/detail/unchecked\_bernoulli.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/polymorphic\_pointer\_cast.hpp

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Found in path(s):

- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/is\_palindrome.hpp

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```
/*=====
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Copyright (c) 2014 Lee Clagett

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/directive/seek.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*
Copyright (c) Marshall Clow 2008-2012.
```

```
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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/algorithm/cxx14/mismatch.hpp
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```

```
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=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/support/ast/position_tagged.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/support/utility/error_reporting.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/x3/support/utility/lambda_visitor.hpp
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```

```
/*!
```

```
@file
```

```
Defines `boost::hana::transform`.
```

```
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```

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Found in path(s):

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@file

Forward declares `boost::hana::monadic\_fold\_right`.

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Defines `boost::hana::remove\_at` and `boost::hana::remove\_at\_c`.

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\*

\* See [http://www.boost.org/libs/poly\\_collection](http://www.boost.org/libs/poly_collection) for library home page.

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/poly\_collection/detail/is\_likely\_stateless\_lambda.hpp

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zip/windows/include/boost/poly\_collection/detail/is\_equality\_comparable.hpp

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Adapts `std::integral\_constant` for use with Hana.

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zip/windows/include/boost/hana/ext/std/integral\_constant.hpp

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zip/windows/include/boost/phoenix/scope/detail/local\_variable.hpp  
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zip/windows/include/boost/interprocess/streams/bufferstream.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/streams/vectorstream.hpp  
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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/binders.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/phoenix/actor.hpp

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zip/windows/include/boost/proto/detail/template\_arity.hpp

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zip/windows/include/boost/proto/transform/integral\_c.hpp

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/\* Boost interval/detail/sparc\_rounding\_control.hpp file

\*

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\*

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\*/

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zip/windows/include/boost/detail/catch\_exceptions.hpp

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Boost.Wave: A Standard compliant C++ preprocessor library

Definition of the predefined macros

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/util/cpp\_macromap\_predef.hpp  
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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_int/literals.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/float\_string\_cvt.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_int/value\_pack.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_bin\_float/io.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/float128.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/bitscan.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_bin\_float.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_bin\_float/transcendental.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_int/serialize.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/ublas\_interop.hpp  
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/\* Boost interval/compare.hpp template implementation file

\*

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zip/windows/include/boost/numeric/interval/compare.hpp  
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Forward declares `boost::hana::flatten`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/support/traits/container\_traits.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/support/numeric\_utils/extract\_real.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/support/numeric\_utils/pow10.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/support/traits/value\_traits.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/support/numeric\_utils/sign.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/support/traits/optional\_traits.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/primitives/numerics.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/meta.hpp

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zip/windows/include/boost/icl/set.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/map.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/argument.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/argument.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_gcc\_x86.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_msvc\_x86.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_gcc\_x86\_dcas.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_msvc\_arm.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_windows.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/ops\_msvc\_common.hpp  
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@file

Defines `boost::hana::lockstep`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/functional/lockstep.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/core/noncopyable.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/iterator/times\_iterator.hpp

[begin\_description]

Iterator for iterating through the solution of an ODE with oscillator calls at times from a given sequence.

[end\_description]

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/times\_iterator.hpp

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/\* boost random/detail/large\_arithmetic.hpp header file

\*

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\*

\* \$Id\$

\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/detail/large\_arithmetic.hpp

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/\*!

@file

Defines `boost::hana::count`.

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/\*!

@file

Forward declares `boost::hana::remove\_at` and `boost::hana::remove\_at\_c`.

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zip/windows/include/boost/hana/fwd/remove\_at.hpp

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/\* boost random/geometric\_distribution.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*

\* Revision history

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/geometric\_distribution.hpp

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/\*!

@file

Forward declares `boost::hana::one`.

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zip/windows/include/boost/hana/fwd/one.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/external/thrust/thrust\_algebra\_dispatcher.hpp



[begin\_description]  
algebra\_dispatcher specialization for thrust  
[end\_description]

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/thrust/thrust\_algebra\_dispatcher.hpp

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/\*=====

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/lists.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/confix.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/meta/fundamental.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/regex.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/meta/refactoring.hpp

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zip/windows/include/boost/interprocess/detail/robust\_emulation.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/os/bsd/net.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/os/bsd/bsd.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/os/bsd/free.h

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/os/bsd/dragonfly.h

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@file

Forward declares `boost::hana::front`.

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/\* Boost interval/policies.hpp template implementation file

\*

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/\* \*\*\*\*\*

# \*

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# \*

\*

# \*\*\*\*\* \*/

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zip/windows/include/boost/preprocessor/seq/variadic\_seq\_to\_seq.hpp  
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For more information, see <http://www.boost.org>

Based on the StringRef implementation in LLVM (<http://llvm.org>) and  
N3422 by Jeffrey Yasskin

<http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2012/n3442.html>

Updated July 2015 to reflect the Library Fundamentals TS

<http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2015/n4480.html>

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/utility/string\_view\_fwd.hpp  
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/\*!

@file

Defines `boost::hana::detail::variadic::take`.

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zip/windows/include/boost/hana/detail/variadic/take.hpp  
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/\*!

@file

Defines `boost::hana::Group`.

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zip/windows/include/boost/hana/concept/group.hpp

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/\* Boost interval/constants.hpp template implementation file

\*/

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zip/windows/include/boost/numeric/interval/constants.hpp

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zip/windows/include/boost/spirit/home/classic/core/non\_terminal/grammar.hpp

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@file

Forward declares `boost::hana::ordering`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/progress.hpp

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/\* boost random/detail/const\_mod.hpp header file

\*

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\*

\* \$Id\$

\*

\* Revision history

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

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/\*

[auto\_generated]

boost/numeric/odeint/integrate/observer\_collection.hpp

[begin\_description]

Collection of observers, which are all called during the evolution of the ODE.

[end\_description]

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Found in path(s):

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zip/windows/include/boost/numeric/odeint/integrate/observer\_collection.hpp

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@file

Forward declares `boost::hana::product`.

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zip/windows/include/boost/hana/fwd/product.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/base/explicit\_error\_stepper\_base.hpp

[begin\_description]

Base class for all explicit Runge Kutta stepper which are also error steppers.

[end\_description]

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zip/windows/include/boost/numeric/odeint/stepper/base/explicit\_error\_stepper\_base.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/x3/directive/with.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/directive/raw.hpp  
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/\*  
[auto\_generated]  
boost/numeric/odeint/algebra/algebra\_dispatcher.hpp

[begin\_description]  
Algebra dispatcher to automatically chose suitable algebra.  
[end\_description]

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Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/algebra/algebra\_dispatcher.hpp  
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zip/windows/include/boost/spirit/home/x3/core/action.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/caps\_linux\_arm.hpp

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zip/windows/include/boost/atomic/detail/ops\_linux\_arm.hpp

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/\* Boost interval/arith3.hpp template implementation file

\*

\* This headers provides arithmetical functions

\* which compute an interval given some base

\* numbers. The resulting interval encloses the

\* real result of the arithmetic operation.

\*

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zip/windows/include/boost/numeric/interval/arith3.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/as\_expr.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/functional/std.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/functional/fusion/pop\_back.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/proto/functional.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/functional/fusion/at.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-



```

zip/windows/include/boost/proto/functional/fusion/push_back.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/fusion/push_front.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/std/utility.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/fusion/reverse.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/fusion/pop_front.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/proto/functional/fusion.hpp
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```

```

/* *****
# *
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# * http://www.boost.org/LICENSE_1_0.txt)
# *
# ***** */

```

```

Found in path(s):
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/seq/detail/to_list_msvc.hpp
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```

```

/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

Grammar for universal character validation (see C++ standard: Annex E)

http://www.boost.org/

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=====*/

```

```

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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/wave/cpplexer/validate_universal_char.hpp
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```

```

/*!
@file
Defines `boost::hana::tag_of` and `boost::hana::tag_of_t`.

```

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/detail/generic\_rk\_call\_algebra.hpp

[begin\_description]

Algebra caller for the generic Runge-Kutta methods.

[end\_description]

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zip/windows/include/boost/numeric/odeint/stepper/detail/generic\_rk\_call\_algebra.hpp

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@file

Forward declares `boost::hana::transform`.

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zip/windows/include/boost/hana/fwd/transform.hpp

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\*  
\* See [http://www.boost.org/libs/multi\\_index](http://www.boost.org/libs/multi_index) for library home page.  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/rnd\_index\_ops.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/rnd\_index\_node.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/raw\_ptr.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/random\_access\_index.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/value\_compare.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/copy\_map.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/seq\_index\_node.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/ordered\_index.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/sequenced\_index.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/mem\_fun.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/hashed\_index.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/member.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/identity.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/ordered\_index\_fwd.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/index\_loader.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/ranked\_index\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/global\_fun.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/composite\_key.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/hash\_index\_node.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/index\_matcher.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/ord\_index\_impl\_fwd.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multi\_index/detail/bucket\_array.hpp  
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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/function\_detector.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/intrusive/detail/function\_detector.hpp  
No license file was found, but licenses were detected in source scan.

/\*  
Copyright Franz Detro 2014  
Copyright Rene Rivera 2015  
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[http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/predef/os/ios.h  
No license file was found, but licenses were detected in source scan.

/\*  
[auto\_generated]  
boost/numeric/odeint/external/mkl/mkl\_operations.hpp

[begin\_description]  
Wrapper classes for intel math kernel library types.  
Get a free, non-commercial download of MKL at  
<http://software.intel.com/en-us/articles/non-commercial-software-download/>  
[end\_description]

Copyright 2010-2011 Mario Mulansky  
Copyright 2011-2013 Karsten Ahnert

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/numeric/odeint/external/mkl/mkl\_operations.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2001-2011 Hartmut Kaiser
Copyright (c) 2011 Bryce Lelbach

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/support/utree/operators.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/support/utree/detail/utree_detail2.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/support/utree/detail/utree_detail1.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

Defines macros for tracking the version of the library.

```
@copyright Louis Dionne 2013-2017
```

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/version.hpp
No license file was found, but licenses were detected in source scan.
```

```
/* boost random/generate_canonical.hpp header file
```

```
*
```

```
* Copyright Steven Watanabe 2011
```

```
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```

```
* accompanying file LICENSE_1_0.txt or copy at
```

```
* http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*
```

```
* See http://www.boost.org for most recent version including documentation.
```

```
*
```

```
* $Id$
```

```
*
```

```
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/generate\_canonical.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/version.hpp

[begin\_description]

Defines the current version of odeint.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/version.hpp  
No license file was found, but licenses were detected in source scan.

/\* \*\*\*\*\*

# \*

\*

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# \* (C) Copyright Paul Mensonides 2011.

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# \*

\*

# \*\*\*\*\* \*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/variadic/elem.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/variadic/size.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/variadic/to\_seq.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/tuple/to\_array.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/variadic.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

```
zip/windows/include/boost/preprocessor/variadic/to_list.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/array/enum.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/tuple/enum.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/variadic/to_tuple.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/variadic/to_array.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/array/to_list.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/array/to_tuple.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/tuple/size.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/preprocessor/array/to_seq.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines macros for commonly used type traits.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
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```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/detail/intrinsics.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
// Copyright Beman Dawes and Daryle Walker 1999. Distributed under the Boost
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/integer.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/external/eigen/eigen_algebra_dispatcher.hpp
```

```
[begin_description]
```

```
tba.
```

```
[end_description]
```

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/eigen/eigen\_algebra\_dispatcher.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/integrate/detail/integrate\_const.hpp

[begin\_description]

integrate const implementation

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/detail/integrate\_const.hpp

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/\*!

@file

Documents the `BOOST\_HANA\_DEFINE\_STRUCT` macro.

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\*/

Found in path(s):

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zip/windows/include/boost/hana/fwd/define\_struct.hpp

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```
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http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/predef/detail/_exception.h
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/predef/detail/_cassert.h
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/predef/detail/test.h
No license file was found, but licenses were detected in source scan.
```

```
/*=====
Copyright (c) 2007-2011 Hartmut Kaiser
Copyright (c) Christopher Diggins 2005
Copyright (c) Pablo Aguilar 2005
Copyright (c) Kevlin Henney 2001
```

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The class `boost::spirit::hold_any` is built based on the `any` class published here: [http://www.codeproject.com/cpp/dynamic\\_typing.asp](http://www.codeproject.com/cpp/dynamic_typing.asp). It adds support for `std` streaming operator `<<()` and operator `>>()`.

```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/support/detail/hold_any.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Defines `boost::hana::reverse_partial`.
```

```
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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/functional/reverse_partial.hpp
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```

/\*!

@file

Documents the `BOOST\_HANA\_ADAPT\_ADT` macro.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/adapt\_adt.hpp

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/\* boost random/weibull\_distribution.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/weibull\_distribution.hpp

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/\*!

@file

Forward declares `boost::hana::Iterable`.

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Found in path(s):

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zip/windows/include/boost/hana/fwd/concept/iterable.hpp

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/\*!

@file

Defines `boost::hana::none\_of`.

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\*/

Found in path(s):

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\*

\* See [http://www.boost.org/libs/multi\\_index](http://www.boost.org/libs/multi_index) for library home page.

\*

\* The internal implementation of red-black trees is based on that of SGI STL

\* stl\_tree.h file:

\*

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zip/windows/include/boost/multi\_index/detail/ord\_index\_ops.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/adams\_bashforth.hpp

[begin\_description]

Implementaton of the Adam-Bashforth method a multistep method used for the predictor step in the Adams-Bashforth-Moulton method.

[end\_description]

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Copyright 2012 Christoph Koke

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/adams\_bashforth.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/iterator/detail/ode\_iterator\_base.hpp

[begin\_description]

Base class for const\_step\_iterator and adaptive\_iterator.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/detail/ode\_iterator\_base.hpp

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\* file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt).)  
\*  
\* See <http://www.boost.org/libs/iostreams> for documentation.

\* File: boost/iostreams/detail/execute.hpp  
\* Date: Thu Dec 06 13:21:54 MST 2007  
\* Copyright: 2007-2008 CodeRage, LLC  
\* Author: Jonathan Turkanis  
\* Contact: turkanis at coderage dot com

\*  
\* Defines the function boost::iostreams::detail::absolute\_path, used for  
\* debug output for mapped files.  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/iostreams/detail/absolute\_path.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2009 Chris Hoeppler
Copyright (c) 2014 Lee Clagett

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/directive/confix.hpp  
No license file was found, but licenses were detected in source scan.

```
/*
[auto_generated]
boost/numeric/odeint/integrate/integrate_const.hpp

[begin_description]
Constant integration of ODEs, meaning that the state of the ODE is observed on constant time intervals.
The routines makes full use of adaptive and dense-output methods.
[end_description]
```

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Copyright 2009-2011 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/integrate/integrate\_const.hpp  
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/\*

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Revision history:

2 Dec 2014 mtc First version; power

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/algorithm.hpp  
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/\*!

@file

Defines `boost::hana::detail::fast\_and`.

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\*/

Found in path(s):

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zip/windows/include/boost/hana/detail/fast\_and.hpp  
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/*!
@file
Defines `boost::hana::index_if`.
```

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[auto\_generated]

boost/numeric/odeint/integrate/integrate\_const.hpp

[begin\_description]

Constant integration of ODEs, meaning that the state of the ODE is observed on constant time intervals.

The routines makes full use of adaptive and dense-output methods.

[end\_description]

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@file

Forward declares `boost::hana::at` and `boost::hana::at\_c`.

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@file

Forward declares `boost::hana::reverse\_fold`.

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[auto\_generated]

boost/numeric/odeint/external/gsl/gsl\_wrapper.hpp

[begin\_description]

Wrapper for gsl\_vector.

[end\_description]

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/\* boost random/detail/config.hpp header file

\*

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\* See <http://www.boost.org> for most recent version including documentation.

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\* \$Id\$

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@file

Adapts `boost::fusion::vector` for use with Hana.

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@file

Forward declares `boost::hana::string`.

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/\*  
[auto\_generated]  
boost/numeric/odeint/stepper/implicit\_euler.hpp

[begin\_description]  
Implementation of the implicit Euler method. Works with ublas::vector as state type.  
[end\_description]

Copyright 2010-2012 Mario Mulansky  
Copyright 2010-2012 Karsten Ahnert  
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\*/

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/stepper/implicit\_euler.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/iterator.hpp  
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Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/accumulators/statistics/median.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/accumulators/statistics/weighted\_mean.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/accumulators/statistics/weighted\_median.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/accumulators/statistics/weighted\_sum.hpp  
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====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/std\_array.hpp

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====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/safe\_bool.hpp

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/\*!

@file

Defines `boost::hana::monadic_fold_right`.`

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/monadic\_fold\_right.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/integrate/detail/integrate\_adaptive.hpp

[begin\_description]

Default Integrate adaptive implementation.

[end\_description]

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Copyright 2011-2015 Mario Mulansky

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/integrate/detail/integrate\_adaptive.hpp

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@file

Adapts `std::array` for use with Hana.

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zip/windows/include/boost/hana/ext/std/array.hpp

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/\* Boost interval/detail/ia64\_rounding\_control.hpp file

\*

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zip/windows/include/boost/numeric/interval/detail/ia64\_rounding\_control.hpp

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+-----\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/icl/detail/concept\_check.hpp

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/\*!

@file

Defines the `Logical` and `Comparable` models of `boost::hana::integral\_constant`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/bool.hpp

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/\*!

@file

Defines `boost::hana::detail::has\_duplicates`.

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\*/

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/\*!

@file

Defines `boost::hana::Foldable`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/concept/foldable.hpp

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/\*!

@file

Defines `boost::hana::detail::ebo`.

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Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/detail/ebo.hpp  
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Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/support/traits/handles\_container.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/atomic/detail/link.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/atomic/detail/config.hpp  
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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/adt/detail/extension.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/adt/detail/adapt_base.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/iterator/detail/n_step_iterator_impl.hpp
```

```
[begin_description]
```

```
tba.
```

```
[end_description]
```

```
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```
Copyright 2009-2013 Mario Mulansky
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```

```
*/
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```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/iterator/impl/n_step_iterator_impl.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::remove_if`.
```

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```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/remove_if.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines `boost::hana::detail::wrong`.
```

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```
*/
```

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zip/windows/include/boost/hana/detail/wrong.hpp

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Forward declares `boost::hana::plus`.

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zip/windows/include/boost/hana/fwd/plus.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/external/mtl4/mtl4\_algebra\_dispatcher.hpp

[begin\_description]

specialization of the algebra dispatcher for mtl4

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/mtl4/mtl4\_algebra\_dispatcher.hpp

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@file

Defines `boost::hana::partial`.

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Found in path(s):

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zip/windows/include/boost/hana/functional/partial.hpp

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@file

Forward declares `boost::hana::count`.

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zip/windows/include/boost/hana/fwd/count.hpp

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=====\*/

// for more details.

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/actor/insert\_at\_actor.hpp

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/\*!

@file

Forward declares `boost::hana::map`.

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zip/windows/include/boost/hana/fwd/map.hpp

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zip/windows/include/boost/phoenix/stl/container.hpp

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zip/windows/include/boost/spirit/home/x3/directive/repeat.hpp

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zip/windows/include/boost/fusion/container/generation/ignore.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/external/compute/compute\_operations.hpp

[begin\_description]

Operations of Boost.Compute zipped iterators. Is the counterpart of the compute\_algebra.

[end\_description]

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zip/windows/include/boost/numeric/odeint/external/compute/compute\_operations.hpp  
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/\* boost random/extreme\_value\_distribution.hpp header file

\*

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zip/windows/include/boost/spirit/home/support/string\_traits.hpp  
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/\* Boost interval/detail/test\_input.hpp file

\*

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zip/windows/include/boost/numeric/interval/detail/test\_input.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/repetitive\_view/detail/end\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/repetitive\_view/detail/begin\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/iterator\_range/detail/at\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/repetitive\_view/repetitive\_view.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/repetitive\_view/repetitive\_view\_fwd.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/repetitive\_view/repetitive\_view\_iterator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/repetitive\_view/detail/next\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/repetitive\_view.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/iterator\_range/detail/value\_at\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/repetitive\_view/detail/deref\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/repetitive\_view/detail/value\_of\_impl.hpp

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@file

Defines `boost::hana::and\_`.

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@file

Defines arithmetic operators.

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@file

Forward declares `boost::hana::is\_subset`.

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@file

Defines a replacement for `std::decay`, which is sometimes too slow at compile-time.

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```
/*!
```

```
@file
```

```
Forward declares `boost::hana::suffix`.
```

```
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```

```
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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/suffix.hpp
```

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```
/*!
```

```
@file
```

```
Defines `boost::hana::Struct`.
```

```
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*/
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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/concept/struct.hpp
```

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```
/* boost random/uniform_01.hpp header file
```

```
*
```

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* See http://www.boost.org for most recent version including documentation.
```

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* $Id$
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*
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* Revision history
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```
* 2001-02-18 moved to individual header files
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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/random/uniform_01.hpp
```

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@file

Forward declares the @ref group-core module.

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[auto\_generated]

boost/numeric/odeint/util/odeint\_error.hpp

[begin\_description]

Runtime Exceptions thrown by odeint

[end\_description]

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/\*

[auto\_generated]  
boost/numeric/odeint/stepper/generation.hpp

[begin\_description]  
Forward header for the factory functions. Includes all files from the generation directory.  
[end\_description]

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zip/windows/include/boost/numeric/odeint/stepper/generation.hpp  
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zip/windows/include/boost/phoenix/core/detail/expression.hpp  
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[auto\_generated]  
boost/numeric/odeint/stepper/generation/generation\_rosenbrock4.hpp

[begin\_description]  
Enable the factory functions for the controller and the dense output of the Rosenbrock4 method.  
[end\_description]

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zip/windows/include/boost/numeric/odeint/stepper/generation/generation\_rosenbrock4.hpp

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[auto\_generated]

boost/numeric/odeint/external/compute/compute\_algebra.hpp

[begin\_description]

An algebra for Boost.Compute vectors.

[end\_description]

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zip/windows/include/boost/icl/separate\_interval\_set.hpp

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zip/windows/include/boost/icl/type\_traits/type\_to\_string.hpp

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\*  
\* See <http://www.boost.org/libs/iostreams> for documentation.  
\*  
\* File: boost/iostreams/detail/restrict.hpp  
\* Date: Sun Jan 06 12:57:30 MST 2008  
\* Copyright: 2008 CodeRage, LLC  
2004-2007 Jonathan Turkanis  
\* Author: Jonathan Turkanis  
\* Contact: turkanis at coderage dot com  
\*  
\* Defines the class template boost::iostreams::restriction and the  
\* overloaded function template boost::iostreams::restrict  
\*/

Found in path(s):

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/\* Boost interval/rounding.hpp template implementation file

/\*

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zip/windows/include/boost/numeric/interval/rounding.hpp  
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[auto\_generated]

boost/numeric/odeint/util/is\_resizeable.hpp

[begin\_description]

Metafunction to determine if a state type can be resized. For usage in the steppers.

[end\_description]

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@file

Defines `boost::hana::concat`.

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zip/windows/include/boost/spirit/home/x3/support/traits/print\_attribute.hpp

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zip/windows/include/boost/spirit/home/x3/support/traits/print\_token.hpp

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[auto\_generated]



boost/numeric/odeint/integrate/detail/integrate\_const.hpp

[begin\_description]

integrate const implementation

[end\_description]

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zip/windows/include/boost/preprocessor/arithmetic.hpp  
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====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/escape\_char.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/flush\_multi\_pass.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/move/make\_unique.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/interprocess/smart\_ptr/unique\_ptr.hpp  
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/\* boost random/shuffle\_output.hpp header file

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\*  
\* See <http://www.boost.org> for most recent version including documentation.  
\*  
\* \$Id\$  
\*  
\* Revision history  
\* 2001-02-18 moved to individual header files

\*/

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=====*/
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zip/windows/include/boost/phoenix/core/is\_value.hpp

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```

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zip/windows/include/boost/intrusive/rbtree\_algorithms.hpp

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```
/*!
@file
Defines `boost::hana::any`.
```

```
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```

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@file

Defines `boost::hana::second`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/classic/actor/increment\_actor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/classic/actor/erase\_actor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/classic/actor/insert\_key\_actor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/classic/actor/ref\_const\_ref\_const\_ref\_a.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/classic/actor/assign\_actor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/classic/actor/assign\_key\_actor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/classic/actor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/classic/actor/ref\_const\_ref\_actor.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

```
zip/windows/include/boost/spirit/home/classic/actor/swap_actor.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/actor/decrement_actor.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/actor/clear_actor.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/actor/push_front_actor.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/actor/ref_actor.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/actor/push_back_actor.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/actor/ref_const_ref_value_actor.hpp
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```

```
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```

```
#ifndef BOOST_STACKTRACE_DETAIL_FRAME_UNWIND_IPP
#define BOOST_STACKTRACE_DETAIL_FRAME_UNWIND_IPP
```

```
#include <boost/config.hpp>
#ifdef BOOST_HAS_PRAGMA_ONCE
# pragma once
#endif
```

```
#include <boost/stacktrace/frame.hpp>
```

```
#include <boost/stacktrace/detail/to_hex_array.hpp>
#include <boost/stacktrace/detail/location_from_symbol.hpp>
#include <boost/core/demangle.hpp>
#include <boost/lexical_cast.hpp>
```

```
#include <cstdio>
```

```
#ifdef BOOST_STACKTRACE_USE_BACKTRACE
# include <boost/stacktrace/detail/libbacktrace_impls.hpp>
#elif defined(BOOST_STACKTRACE_USE_ADDR2LINE)
# include <boost/stacktrace/detail/addr2line_impls.hpp>
#else
# include <boost/stacktrace/detail/unwind_base_impls.hpp>
#endif
```

```
namespace boost { namespace stacktrace
```



```

{ namespace detail {

template <class Base>
class to_string_impl_base: private Base {
public:
    std::string operator()(boost::stacktrace::detail::native_frame_ptr_t addr) {
        Base::res.clear();
        Base::prepare_function_name(addr);
        if (!Base::res.empty()) {
            Base::res = boost::core::demangle(Base::res.c_str());
        } else {
            Base::res = to_hex_array(addr).data();
        }

        if (Base::prepare_source_location(addr)) {
            return Base::res;
        }

        boost::stacktrace::detail::location_from_symbol loc(addr);
        if (!loc.empty()) {
            Base::res += " in ";
            Base::res += loc.name();
        }

        return Base::res;
    }
};

std::string to_string(const frame* frames, std::size_t size) {
    std::string res;
    res.reserve(64 * size);

    to_string_impl impl;

    for (std::size_t i = 0; i < size; ++i) {
        if (i < 10) {
            res += ' ';
        }
        res += boost::lexical_cast<boost::array<char,
40> >(i).data();
        res += '#';
        res += ' ';
        res += impl(frames[i].address());
        res += '\n';
    }

    return res;
}

```

```

} // namespace detail

std::string frame::name() const {
#if !defined(BOOST_WINDOWS) && !defined(__CYGWIN__)
    ::Dl_info dli;
    const bool dl_ok = !::dladdr(addr_, &dli);
    if (dl_ok && dli.dli_sname) {
        return boost::core::demangle(dli.dli_sname);
    }
#endif
    return boost::stacktrace::detail::name_impl(addr_);
}

std::string to_string(const frame& f) {
    boost::stacktrace::detail::to_string_impl impl;
    return impl(f.address());
}

}} // namespace boost::stacktrace

#endif // BOOST_STACKTRACE_DETAIL_FRAME_UNWIND_IPP

```

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zip/windows/include/boost/stacktrace/detail/frame\_unwind.ipp

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```

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@file

Forward declares `boost::hana::Metafunction`.

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zip/windows/include/boost/hana/fwd/concept/comonad.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/external/compute/compute\_operations\_dispatcher.hpp

[begin\_description]

operations\_dispatcher specialization for Boost.Compute

[end\_description]

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zip/windows/include/boost/numeric/odeint/external/compute/compute\_operations\_dispatcher.hpp

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@file

Defines `boost::hana::zip\_shortest\_with`.

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zip/windows/include/boost/spirit/home/support/context.hpp

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zip/windows/include/boost/spirit/home/support/terminal\_expression.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/support/terminal.hpp

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zip/windows/include/boost/phoenix/bind/detail/cpp03/preprocessed/bind\_member\_function\_10.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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zip/windows/include/boost/phoenix/bind/detail/cpp03/preprocessed/function\_ptr\_20.hpp  
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/bind/detail/cpp03/function\_ptr.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/bind/detail/cpp03/preprocessed/bind_member_function_40.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/include/joint_view.hpp
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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/spin/wait.hpp
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```

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```
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zip/windows/include/boost/fusion/container/map/map_iterator.hpp
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```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/detail/config_external_begin.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/move/detail/config_begin.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/detail/condition_any_algorithm.hpp
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/move/detail/config_end.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/detail/config_external_end.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/interprocess_condition_any.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/interprocess/sync/detail/locks.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/stepper/base/algebra_stepper_base.hpp
```

```
[begin_description]
```

```
Base class for all steppers with an algebra and operations.
```

```
[end_description]
```

```
Copyright 2012-2013 Karsten Ahnert
```

```
Copyright 2012 Mario Mulansky
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE_1_0.txt or
copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/odeint/stepper/base/algebra_stepper_base.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
Copyright Rene Rivera 2013-2015
```

```
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```

```
(See accompanying file LICENSE_1_0.txt or copy at
http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/predef/other.h
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/predef/other/endian.h
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/predef/architecture/blackfin.h
```

No license file was found, but licenses were detected in source scan.

```
# // Distributed under the Boost Software License, Version 1.0. (See
```

```
Found in path(s):
```



\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/python/object\_call.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/python/detail/make\_tuple.hpp  
No license file was found, but licenses were detected in source scan.

```
/*-----+  
Copyright (c) 2008-2011: Joachim Faulhaber  
+-----+  
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(See accompanying file LICENCE.txt or copy at  
http://www.boost.org/LICENSE_1_0.txt)  
+-----*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type\_traits/succ\_pred.hpp  
No license file was found, but licenses were detected in source scan.

```
/*  
[auto_generated]  
boost/numeric/odeint/external/viennacl/viennacl_resize.hpp
```

```
[begin_description]  
Enable resizing for viennacl vector.  
[end_description]
```

Copyright 2012 Denis Demidov  
Copyright 2012 Karsten Ahnert  
Copyright 2012 Mario Mulansky

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/viennacl/viennacl\_resize.hpp  
No license file was found, but licenses were detected in source scan.

```
/* Boost interval/detail/ppc_rounding_control.hpp file  
*  
* Copyright 2000 Jens Maurer  
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion  
* Copyright 2005 Guillaume Melquiond  
*  
* Distributed under the Boost Software License, Version 1.0.
```

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\* copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/detail/ppc\_rounding\_control.hpp  
No license file was found, but licenses were detected in source scan.

/\* boost random/detail/iterator\_mixin.hpp header file

\*

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\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* Revision history

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/detail/iterator\_mixin.hpp  
No license file was found, but licenses were detected in source scan.

// Copyright 2015 John Maddock. Distributed under the Boost

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/traits/is\_backend.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/traits/is\_byte\_container.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/cpp\_int/import\_export.hpp  
No license file was found, but licenses were detected in source scan.

/\*=====

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/numeric/uint.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/numeric\_utils/extract\_int.hpp  
No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/integrate/detail/integrate\_n\_steps.hpp

[begin\_description]

integrate steps implementation

[end\_description]

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Copyright 2012 Christoph Koke

Copyright 2012 Karsten Ahnert

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/integrate/detail/integrate\_n\_steps.hpp  
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/\*!

@file

Defines `boost::hana::detail::variadic::split\_at`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/variadic/split\_at.hpp  
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/\*

=====  
Copyright (c) 2002-2003 Joel de Guzman

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/functor\_parser.hpp  
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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/predef/platform/ios.h  
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/\*

[auto\_generated]

boost/numeric/odeint/algebra/detail/macros.hpp

[begin\_description]

Some macros for type checking.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/algebra/detail/macros.hpp  
No license file was found, but licenses were detected in source scan.

/\* boost random/detail/ptr\_helper.hpp header file

\*

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\*

\* See <http://www.boost.org> for most recent version including documentation.

\*

\* \$Id\$

\*

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/detail/ptr\_helper.hpp

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/\*!

@file

Defines `boost::hana::extend`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/extend.hpp

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/\*!

@file

Defines `boost::hana::detail::variadic::foldl1`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/variadic/foldl1.hpp

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/\*!

@file

Forward declares `boost::hana::erase\_key`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/erase\_key.hpp

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```
/*=====
Phoenix V1.2.1
Copyright (c) 2002 Joel de Guzman
Copyright (c) 2002-2003 Hartmut Kaiser

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/phoenix/tuple_helpers.hpp
No license file was found, but licenses were detected in source scan.
```

```
/* Boost interval/limits.hpp template implementation file
*
* Copyright 2000 Jens Maurer
* Copyright 2002-2003 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
*
* Distributed under the Boost Software License, Version 1.0.
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* copy at http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/numeric/interval/limits.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
@file
Defines `boost::hana::zip_with`.

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*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/zip_with.hpp
No license file was found, but licenses were detected in source scan.
```

```
/* boost nondet_random.hpp header file
*
* Copyright Jens Maurer 2000
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```

\* accompanying file LICENSE\_1\_0.txt or copy at  
\* [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt)  
\*  
\* \$Id\$  
\*  
\* Revision history  
\* 2000-02-18 Portability fixes (thanks to Beman Dawes)  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/nondet\_random.hpp  
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/\*!

@file

Forward declares `boost::hana::zip\_shortest\_with`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/zip\_shortest\_with.hpp  
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/\*

[auto\_generated]

boost/numeric/odeint/util/copy.hpp

[begin\_description]

Copy abstraction for the usage in the steppers.

[end\_description]

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Copyright 2011-2012 Mario Mulansky

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/util/copy.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2007 Hartmut Kaiser
Copyright (c) 2001-2003 Daniel Nuffer
http://spirit.sourceforge.net/
```

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```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/spirit/home/classic/tree/tree_to_xml.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*-----+
```

Copyright (c) 2008-2010: Joachim Faulhaber

```
+-----+
```

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[http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

```
+-----*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/absorbs_identities.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/detail/interval_set_algo.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/type_traits/unit_element.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/icl/detail/interval_map_algo.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
```

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Copyright (c) 2015 Kohei Takahashi

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```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/algorithm/iteration/accumulate_fwd.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```



Defines `boost::hana::replace\_if`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/replace\_if.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/numeric/bool\_policies.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/spirit/home/x3/numeric/bool.hpp

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/\*!

@file

Forward declares `boost::hana::duplicate`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/duplicate.hpp

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/\*!

@file

Defines `boost::hana::insert\_range`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/insert\_range.hpp

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/\* Boost interval/compare/certain.hpp template implementation file

\*

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\*

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/compare/certain.hpp

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/\*!

@file

Forward declares `boost::hana::intersection`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/intersection.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/remove\_typename.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/nt2/nt2\_norm\_inf.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/nt2/nt2\_resize.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/nt2/nt2\_algebra\_dispatcher.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/nt2/nt2\_copy.hpp

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/\*!

@file

Adapts `std::tuple` for use with Hana.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/ext/std/tuple.hpp

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/min\_max.hpp

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/\*!

@file

Forward declares `boost::hana::tag\_of` and `boost::hana::tag\_of\_t`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/core/tag\_of.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/detail/greater\_equal.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/detail/less.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/detail/less\_equal.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/detail/not\_equal\_to.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/detail/equal\_to.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/sequence/comparison/detail/greater.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/support/detail/as\_fusion\_element.hpp  
No license file was found, but licenses were detected in source scan.

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/function/lazy\_reuse.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/function/lazy\_list.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/function/lazy\_prelude.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/function/lazy\_smart.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/function/lazy\_signature.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/function/lazy\_operator.hpp  
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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/config.hpp  
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/\* boost random/seed\_seq.hpp header file

\*

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\* \$Id\$

\*

\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/random/seed\_seq.hpp  
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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/algorithm/cxx11/one\_of.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/algorithm/cxx11/copy\_if.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/algorithm/cxx14/equal.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/algorithm/cxx11/all\_of.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/algorithm/cxx11/none\_of.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/algorithm/cxx11/iota.hpp

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====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/stl/container/detail/container.hpp

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/qi/numeric/int.hpp

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/\* boost random/uniform\_real.hpp header file

\*

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\* \$Id\$

\*

\* Revision history

\* 2001-04-08 added min<max assertion (N. Becker)

\* 2001-02-18 moved to individual header files

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/uniform\_real.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/integrate/check\_adapter.hpp

[begin\_description]  
Adapters to add checking facility to stepper and observer  
[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/integrate/check\_adapter.hpp

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/\*!

@file

Forward declares `boost::hana::scan\_left`.

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/scan\_left.hpp

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Defines `boost::hana::sum`.

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/core/scanner/scanner.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_tuple/mpl/clear.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_tuple/mpl/clear.hpp

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////////////////////////////////////\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/flatten.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/utility/unrefcv.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/flatten\_view.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/utility/is\_callable.hpp

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Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/tuple_traits.hpp  
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```

```
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+-----*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/concept/interval_associator_base.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/type_traits/is_increasing.hpp  
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```

```
/*!  
@file  
Forward declares `boost::hana::ap`.
```

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*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/ap.hpp  
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```

```
/*!  
@file  
Defines `boost::hana::ap`.
```

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*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/ap.hpp  
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```

```
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```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/rolling_count.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/rolling_window.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/rolling_sum.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/external/mpi/mpi.hpp
```

```
[begin_description]
```

```
Wrappers for MPI.
```

```
[end_description]
```

```
Copyright 2013 Karsten Ahnert
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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/mpi/mpi.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Defines the barebones `boost::hana::integral_constant` template, but no  
operations on it.
```

```
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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/integral_constant.hpp  
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```

```
/*!
```

```
@file
```

Defines `boost::hana::min`.

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/runge\_kutta4\_classic.hpp

[begin\_description]

Implementation for the classical Runge Kutta stepper.

[end\_description]

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/stepper/runge\_kutta4\_classic.hpp

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Forward declares `boost::hana::replace`.

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Defines `boost::hana::max`.

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/\*

[auto\_generated]

boost/numeric/odeint/util/stepper\_traits.hpp

[begin\_description]

tba.

[end\_description]

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\*/

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/\*!

@file

Forward declares `boost::hana::back`.

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\*/

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\*  
\* See <http://www.boost.org/libs/flyweight> for library home page.  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/static\_holder.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/detail/is\_placeholder\_expr.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/set\_factory.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/detail/nested\_xxx\_if\_not\_ph.hpp

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\*  
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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/flyweight/intermodule\_holder.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/stepper/generation/generation\_runge\_kutta\_cash\_karp54.hpp

[begin\_description]

Enable the factory functions for the controller and the dense output of the Runge-Kutta-Cash-Karp 54 method.

[end\_description]

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Found in path(s):

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zip/windows/include/boost/numeric/odeint/stepper/generation/generation\_runge\_kutta\_cash\_karp54.hpp

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```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/graph/boykov_kolmogorov_max_flow.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/graph/write_dimacs.hpp
```

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```
/*
```

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/predef/version_number.h
```

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```
/*=====
```

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```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/mem_fun_ptr_eval.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_eval_30.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/member.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_eval_10.hpp
*
```

```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem_fun_ptr_eval_40.hpp
```

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem\_fun\_ptr\_eval\_20.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/operator/detail/cpp03/preprocessed/mem\_fun\_ptr\_eval\_50.hpp  
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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx17/transform\_inclusive\_scan.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx17/inclusive\_scan.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx17/exclusive\_scan.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx17/transform\_exclusive\_scan.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx17/for\_each\_n.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx17/transform\_reduce.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/algorithm/cxx17/reduce.hpp  
No license file was found, but licenses were detected in source scan.

/\*

Copyright 2014-2016 Glen Joseph Fernandes  
([glenjofe@gmail.com](mailto:glenjofe@gmail.com))

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([http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/align.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/detail/integral\_constant.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/alignment\_of.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/align/aligned\_allocator\_adaptor.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2013 Mateusz Loskot

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/std_array/detail/array_size.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::intersperse`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/hana/fwd/intersperse.hpp
No license file was found, but licenses were detected in source scan.
```

```
/* boost random/uniform_int.hpp header file
```

```
*
```

```
* Copyright Jens Maurer 2000-2001
```

```
* Distributed under the Boost Software License, Version 1.0. (See
```

```
* accompanying file LICENSE_1_0.txt or copy at
```

```
* http://www.boost.org/LICENSE_1_0.txt)
```

```
*
```

```
* See http://www.boost.org for most recent version including documentation.
```

```
*
```

```
* $Id$
```

```
*
```

```
* Revision history
```

```
* 2001-04-08 added min<max assertion (N. Becker)
```

```
* 2001-02-18 moved to individual header files
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/uniform_int.hpp
```



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/\*!

@file

Forward declares `boost::hana::lazy`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/lazy.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::find\_if`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/find\_if.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::demux`.

@copyright Louis Dionne 2013-2017

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/functional/demux.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::min`.

@copyright Louis Dionne 2013-2017

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/min.hpp

No license file was found, but licenses were detected in source scan.

/\*=====

Copyright (c) 2001-2011 Joel de Guzman

Copyright (c) 2011 Bryce Lelbach

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/qi/numeric/real.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::Monoid`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/fwd/concept/monoid.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/stepper/detail/generic\_rk\_operations.hpp

[begin\_description]

Operations caller for the generic Runge Kutta method.

[end\_description]

Copyright 2011 Mario Mulansky

Copyright 2011-2012 Karsten Ahnert

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/detail/generic\_rk\_operations.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::filter`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/filter.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::zero`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/zero.hpp  
No license file was found, but licenses were detected in source scan.

/\*=====

Copyright (c) 2001-2003 Daniel Nuffer  
Copyright (c) 2001-2007 Hartmut Kaiser  
<http://spirit.sourceforge.net/>

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/tree/parse\_tree\_utils.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/tree/ast.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/spirit/home/classic/tree/parse\_tree.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines `boost::hana::suffix`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/suffix.hpp

No license file was found, but licenses were detected in source scan.

/\*

[auto\_generated]

boost/numeric/odeint/stepper/generation/generation\_dense\_output\_runge\_kutta.hpp

[begin\_description]

Specialization of the controller factory for the dense\_output\_runge\_kutta class.

[end\_description]

Copyright 2011-2012 Karsten Ahnert

Copyright 2011-2012 Mario Mulansky

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/numeric/odeint/stepper/generation/generation\_dense\_output\_runge\_kutta.hpp

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/\*!

@file

Forward declares `boost::hana::Constant`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/hana/fwd/concept/constant.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2014 Joel de Guzman
Copyright (c) 2001-2012 Hartmut Kaiser
http://spirit.sourceforge.net

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/make\_attribute.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/x3/support/traits/transform\_attribute.hpp  
No license file was found, but licenses were detected in source scan.

// (C) Copyright Ion Gaztanaga 2014-2017. Distributed under the Boost

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/move/detail/pointer\_element.hpp  
No license file was found, but licenses were detected in source scan.

```
/*!  
@file  
Adapts `boost::mpl::vector` for use with Hana.
```

```
@copyright Louis Dionne 2013-2017  
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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)  
*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/ext/boost/mpl/vector.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2010 Joel de Guzman

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/statement.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/function.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/bind.hpp  
No license file was found, but licenses were detected in source scan.

/\*!

@file

Forward declares `boost::hana::negate`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/negate.hpp

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/\*!

@file

Defines operators for Iterables.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/operators/iterable.hpp

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Copyright (c) 2005-2010 Joel de Guzman

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/call.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/function/adapt\_callable.hpp

No license file was found, but licenses were detected in source scan.

```
/*-----  
Copyright (c) 2010 Christopher Schmidt  
Copyright (c) 2001-2011 Joel de Guzman  
Copyright (c) 2015 Kohei Takahashi  
  
Distributed under the Boost Software License, Version 1.0. (See accompanying  
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE\_1\_0.txt)  
-----*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/iteration/iter_fold.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/iteration/reverse_fold.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/iteration/reverse_iter_fold.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*  
* Distributed under the Boost Software License, Version 1.0.  
* (See accompanying file LICENSE_1_0.txt or copy at  
* http://www.boost.org/LICENSE\_1\_0.txt)  
*  
* (C) Copyright 2013 Tim Blechmann  
* (C) Copyright 2013 Andrey Semashev  
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/atomic/detail/pause.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*  
[auto_generated]  
boost/numeric/odeint/stepper/runge_kutta4.hpp
```

```
[begin_description]  
Implementation of the classical Runge-Kutta stepper with the generic stepper.  
[end_description]
```

```
Copyright 2011-2013 Mario Mulansky  
Copyright 2011-2013 Karsten Ahnert
```

```
Distributed under the Boost Software License, Version 1.0.  
(See accompanying file LICENSE_1_0.txt or  
copy at http://www.boost.org/LICENSE\_1\_0.txt)  
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/runge\_kutta4.hpp

No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2005-2006 Dan Marsden
Copyright (c) 2009-2010 Christopher Schmidt

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/begin\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/size\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/category\_of\_impl.hpp  
\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/value\_at\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/at\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/is\_view\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_pair.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/end\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/struct/detail/is\_sequence\_impl.hpp

No license file was found, but licenses were detected in source scan.

/\*!

@file

Defines operators for Monads.

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\*/

Found in path(s):



\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/detail/operators/monad.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2011 Aaron Graham
http://spirit.sourceforge.net/

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/repository/include/qi\_advance.hpp  
No license file was found, but licenses were detected in source scan.

```
/* *****
# *
# * (C) Copyright Paul Mensonides 2011.
# * (C) Copyright Edward Diener 2011,2014.
# * Distributed under the Boost Software License, Version 1.0. (See
# * accompanying file LICENSE_1_0.txt or copy at
# * http://www.boost.org/LICENSE_1_0.txt)
# *
# ***** */
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/list/to\_array.hpp  
No license file was found, but licenses were detected in source scan.

```
/*
[auto_generated]
boost/numeric/odeint/external/eigen/eigen_algebra.hpp
```

```
[begin_description]
tba.
[end_description]
```

Copyright 2013 Christian Shelton  
Copyright 2013 Karsten Ahnert

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copy at http://www.boost.org/LICENSE\_1\_0.txt)  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/eigen/eigen\_algebra.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2003 Joel de Guzman
Copyright (c) 2001-2003 Daniel Nuffer
http://spirit.sourceforge.net

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/impl/chset/basic\_chset.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/chset\_operators.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic/utility/chset.hpp  
No license file was found, but licenses were detected in source scan.

```
/*
[auto_generated]
boost/numeric/odeint/stepper/base/explicit_error_stepper_fsal_base.hpp
```

```
[begin_description]
Base class for all explicit first-same-as-last Runge Kutta steppers.
[end_description]
```

Copyright 2010-2013 Karsten Ahnert  
Copyright 2010-2012 Mario Mulansky  
Copyright 2012 Christoph Koke

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/base/explicit\_error\_stepper\_fsal\_base.hpp  
No license file was found, but licenses were detected in source scan.

```
// Copyright David Abrahams 2009. Distributed under the Boost
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/concept/detail/backward_compatibility.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/integrate/integrate_n_steps.hpp
```

```
[begin_description]
```

Integration of n steps with constant time size. Adaptive and dense-output methods are fully supported.

```
[end_description]
```

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Copyright 2009-2011 Mario Mulansky

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/numeric/odeint/iterator/integrate/integrate_n_steps.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/external/thrust/thrust.hpp
```

```
[begin_description]
```

includes all headers required for using odeint with thrust

```
[end_description]
```

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```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

```
zip/windows/include/boost/numeric/odeint/external/thrust/thrust.hpp
```

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```
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```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/default_ops.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/number_base.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/number.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/et_ops.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/rational_adaptor.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/generic_interconvert.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/gmp.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/mpfi.hpp  
*  
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/tommath.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/mpfr.hpp  
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```

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::power`.
```

```
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```

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```

```
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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/power.hpp  
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```

```
/* boost random/discard_block.hpp header file
```

```
*
```

```
* Copyright Jens Maurer 2002
```

```
* Copyright Steven Watanabe 2010
```

```
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```

```
* accompanying file LICENSE_1_0.txt or copy at
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```

```
*
```

```
* See http://www.boost.org for most recent version including documentation.
```

```
*
```

```
* $Id$
```

\*  
\* Revision history  
\* 2001-03-02 created  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/discard\_block.hpp

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/\* Boost interval/arith.hpp template implementation file

\*  
\* Copyright 2000 Jens Maurer  
\* Copyright 2002-2003 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion  
\*  
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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/arith.hpp

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/\*

[auto\_generated]

boost/numeric/odeint/integrate/integrate\_n\_steps.hpp

[begin\_description]

Integration of n steps with constant time size. Adaptive and dense-output methods are fully supported.

[end\_description]

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/integrate/integrate\_n\_steps.hpp

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=====\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/std\_tuple.hpp

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Copyright (c) 2001-2011 Joel de Guzman

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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array/detail/is\_view\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array/detail/begin\_impl.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array/std\_array\_iterator.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array/detail/size\_impl.hpp

\*

/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array/detail/end\_impl.hpp

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zip/windows/include/boost/fusion/adapted/std\_array/detail/is\_sequence\_impl.hpp

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[auto\_generated]

boost/numeric/odeint/util/resizer.hpp

[begin\_description]

Implementation of the resizers.

[end\_description]

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zip/windows/include/boost/numeric/odeint/util/resizer.hpp

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[auto\_generated]

boost/numeric/odeint/stepper/euler.hpp

[begin\_description]

Implementation of the classical explicit Euler stepper. This method is really simple and should only  
be used for demonstration purposes.

[end\_description]

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Found in path(s):

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zip/windows/include/boost/numeric/odeint/stepper/euler.hpp

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/\*!

@file

Defines `boost::hana::detail::nested_than`.`

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zip/windows/include/boost/hana/detail/nested\_than.hpp

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zip/windows/include/boost/log/utility/ipc/reliable\_message\_queue.hpp  
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/\*

[auto\_generated]

boost/numeric/odeint/external/viennacl\_operations.hpp

[begin\_description]

ViennaCL operations.

[end\_description]

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zip/windows/include/boost/numeric/odeint/external/viennacl/viennacl\_operations.hpp  
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zip/windows/include/boost/spirit/home/classic/dynamic/switch.hpp  
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zip/windows/include/boost/spirit/home/classic/dynamic/select.hpp  
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/\*!



@file

Defines `boost::hana::take\_back`.

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/\* The following code declares class array,

\* an STL container (as wrapper) for arrays of constant size.

\*/

\* See

\* <http://www.boost.org/libs/array/>

\* for documentation.

\*/

\* The original author site is at: <http://www.josuttis.com/>

\*/

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\*/

\* 9 Jan 2013 - (mtc) Added constexpr

\* 14 Apr 2012 - (mtc) Added support for boost::hash

\* 28 Dec 2010 - (mtc) Added cbegin and cend (and crbegin and crend) for C++0x compatibility.

\* 10 Mar 2010 - (mtc) fill method added, matching resolution of the standard library working group.

\* See <<http://www.open-std.org/jtc1/sc22/wg21/docs/lwg-defects.html#776>> or Trac issue #3168

\* Eventually, we should remove "assign" which is now a synonym for "fill" (Marshall Clow)

\* 10 Mar 2010 - added workaround for SUNCC and !STLPort [trac #3893] (Marshall Clow)

\* 29 Jan 2004 - c\_array() added, BOOST\_NO\_PRIVATE\_IN\_AGGREGATE removed (Nico Josuttis)

\* 23 Aug 2002 - fix for Non-MSVC compilers combined with MSVC libraries.

\* 05 Aug 2001 - minor update (Nico Josuttis)

\* 20 Jan 2001 - STLport fix (Beman Dawes)

\* 29 Sep 2000 - Initial Revision (Nico Josuttis)

\*/

\* Jan 29, 2004

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/array.hpp

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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/preprocessed/make\_expr.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/xpressive/regex\_token\_iterator.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/deduce\_domain\_n.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/as\_lvalue.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/poly\_function\_funop.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/transform/detail/preprocessed/lazy.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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- /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/deep\_copy.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/detail/generate\_by\_value.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/proto/expr.hpp
- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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- \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
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 zip/windows/include/boost/xpressive/detail/utility/dont\_care.hpp  
 \* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/proto/context.hpp  
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 /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/proto/args.hpp  
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No license file was found, but licenses were detected in source scan.

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zip/windows/include/boost/spirit/repository/home/qi/directive/seek.hpp  
No license file was found, but licenses were detected in source scan.

```
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Copyright (c) 2009-2010 Christopher Schmidt

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
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```
/*!
@file
Defines `boost::hana::prepend`.

@copyright Louis Dionne 2013-2017
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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)
*/
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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/prepend.hpp  
No license file was found, but licenses were detected in source scan.

```
/* *****
# *
# * (C) Copyright Paul Mensonides 2003.
# * (C) Copyright Edward Diener 2014.
# * Distributed under the Boost Software License, Version 1.0. (See
# * accompanying file LICENSE_1_0.txt or copy at
# * http://www.boost.org/LICENSE_1_0.txt)
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# *
# *****/
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* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
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```
/*=====
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zip/windows/include/boost/fusion/include/find.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/vector\_tie.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/comparison.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/set.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/deque\_tie.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/transformation.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/fused.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/adapted.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/intrinsic.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/accumulate.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/as\_list.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/make\_vector.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/greater.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/sequence.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/include/as\_deque.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/convert.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/remove.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/is\_iterator.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/back.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/make\_fused\_function\_object.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/distance.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/invoke\_procedure.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/algorithm.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/function\_eval\_50.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/as\_set.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/filter\_if.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/invocation.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/unused.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/less.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/mpl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/as\_map.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/include/erase\_key.hpp

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```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2001-2011 Hartmut Kaiser
Copyright (c) 2009 Francois Barel
http://spirit.sourceforge.net

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/repository/include/qi_subrule.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/repository/include/karma_nonterminal.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/repository/include/karma_subrule.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*!
```

```
@file
```

```
Defines `boost::hana::comparing`.
```

```
@copyright Louis Dionne 2013-2017
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/comparing.hpp
```

No license file was found, but licenses were detected in source scan.

```
/*
```

```
[auto_generated]
```

```
boost/numeric/odeint/stepper/generation/make_dense_output.hpp
```

```
[begin_description]
```

```
Factory function to simplify the creation of dense output steppers from error steppers.
```

```
[end_description]
```

```
Copyright 2011-2012 Karsten Ahnert
```

```
Copyright 2011-2012 Mario Mulansky
```

```
Distributed under the Boost Software License, Version 1.0.
```

```
(See accompanying file LICENSE_1_0.txt or  
copy at http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/stepper/generation/make_dense_output.hpp
```

No license file was found, but licenses were detected in source scan.

```
// (C) Copyright Ion Gaztanaga 2016-2016. Distributed under the Boost
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
```

zip/windows/include/boost/container/node\_handle.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/container/detail/is\_sorted.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Boost.Wave: A Standard compliant C++ preprocessor library

This is the current version of the Wave library

http://www.boost.org/

Copyright (c) 2001-2012 Hartmut Kaiser. Distributed under the Boost
Software License, Version 1.0. (See accompanying file
LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/wave/wave\_version.hpp  
No license file was found, but licenses were detected in source scan.

```
/*=====
Copyright (c) 2001-2010 Joel de Guzman

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core.hpp  
No license file was found, but licenses were detected in source scan.

```
/*
[auto_generated]
boost/numeric/odeint/util/same_instance.hpp
```

```
[begin_description]
Basic check if two variables are the same instance
[end_description]
```

Copyright 2012 Karsten Ahnert  
Copyright 2012 Mario Mulansky

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copy at http://www.boost.org/LICENSE\_1\_0.txt)  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/util/same\_instance.hpp  
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/\*!

@file

Defines `boost::hana::capture`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/functional/capture.hpp  
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Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/min.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/variates/covariate.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/with\_error.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/error\_of.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/framework/accumulator\_set.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/framework/accumulator\_base.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/mean.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/framework/features.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/error\_of\_mean.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/numeric/functional.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/framework/extractor.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/max.hpp

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/framework/depends_on.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/stats.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/framework/accumulator_concept.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/count.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/framework/external.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/accumulators.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/framework/parameters/sample.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/moment.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/numeric/functional_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/parameters/quantile_probability.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/framework/accumulators/external_accumulator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/accumulators_fwd.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics/sum.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/numeric/functional/vector.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/framework/accumulators/reference_accumulator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/framework/parameters/weights.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/numeric/functional/valarray.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/statistics.hpp
*
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/numeric/functional/complex.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/framework/accumulators/droppable_accumulator.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/accumulators/framework/parameters/weight.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-

```

zip/windows/include/boost/accumulators/framework/parameters/accumulator.hpp

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/\*!

@file

Defines `boost::hana::mult`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/mult.hpp

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/\*!

@file

Forward declares `boost::hana::tap`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/tap.hpp

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=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument\_no\_predefined\_10.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument\_no\_predefined\_50.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument\_no\_predefined\_20.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument\_predefined\_10.hpp

\*



```
/opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument_predefined_20.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument_predefined_40.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument_predefined_30.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument_no_predefined_30.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument_predefined_50.hpp  
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/cpp03/preprocessed/argument_no_predefined_40.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*!
```

```
@file
```

```
Forward declares `boost::hana::difference`.
```

```
@copyright Louis Dionne 2013-2017
```

```
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```

```
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```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/difference.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/* boost random/vector_io.hpp header file
```

```
*
```

```
* Copyright Steven Watanabe 2011
```

```
* Distributed under the Boost Software License, Version 1.0. (See
```

```
* accompanying file LICENSE_1_0.txt or copy at
```

```
* http://www.boost.org/LICENSE\_1\_0.txt)
```

```
*
```

```
* See http://www.boost.org for most recent version including documentation.
```

```
*
```

```
* $Id$
```

```
*/
```

```
Found in path(s):
```

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/detail/vector_io.hpp
```

```
No license file was found, but licenses were detected in source scan.
```

```
/*-----+
```

```
Copyright (c) 2007-2009: Joachim Faulhaber
```

```
Copyright (c) 1999-2006: Cortex Software GmbH, Kantstrasse 57, Berlin
```

+-----+  
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(See accompanying file LICENCE.txt or copy at  
[http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
+-----\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/icl/split\_interval\_set.hpp

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/\*=====

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file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))  
=====\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/container/list/cons\_fwd.hpp

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/\*!

@file

Forward declares `boost::hana::insert\_range`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/insert\_range.hpp

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/\*!

@file

Forward declares `boost::hana::is\_empty`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/fwd/is\_empty.hpp  
No license file was found, but licenses were detected in source scan.

```
/* *****  
# *  
# * (C) Copyright Paul Mensonides 2005. *  
# * Distributed under the Boost Software License, Version 1.0. (See *  
# * accompanying file LICENSE_1_0.txt or copy at *  
# * http://www.boost.org/LICENSE_1_0.txt) *  
# *  
# ***** */
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/repetition/enum\_shifted\_binary\_params.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/slot/counter.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/preprocessor/slot/detail/counter.hpp  
No license file was found, but licenses were detected in source scan.

```
/*!  
@file  
Defines `boost::hana::erase_key`.
```

```
@copyright Louis Dionne 2013-2017  
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(See accompanying file LICENSE.md or copy at http://boost.org/LICENSE_1_0.txt)  
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/hana/erase\_key.hpp  
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```
// Copyright 2005 Daniel Egloff. Distributed under the Boost
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/weighted\_p\_square\_quantile.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/p\_square\_quantile.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/extended\_p\_square\_quantile.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/weighted\_extended\_p\_square.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/accumulators/statistics/extended\_p\_square.hpp

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```
/*-----  
Copyright (c) 1998-2008 Joel de Guzman  
Copyright (c) 2001-2008 Hartmut Kaiser  
Copyright (c) 2001-2003 Daniel Nuffer  
Copyright (c) 2002-2003 Martin Wille  
Copyright (c) 2002 Juan Carlos Arevalo-Baeza  
Copyright (c) 2002 Raghavendra Satish  
Copyright (c) 2002 Jeff Westfahl  
Copyright (c) 2001 Bruce Florman  
Copyright (c) 2003 Giovanni Bajo  
Copyright (c) 2003 Vaclav Vesely  
Copyright (c) 2003 Jonathan de Halleux  
http://spirit.sourceforge.net/  
http://www.boost.org/libs/spirit
```

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See <http://www.boost.org/libs/spirit> for documentation

```
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/spirit/home/classic.hpp  
No license file was found, but licenses were detected in source scan.
```

```
/*  
[auto_generated]  
boost/numeric/odeint/external/blaze/blaze_algebra_dispatcher.hpp  
  
[begin_description]  
tba.  
[end_description]
```

Copyright 2009-2012 Karsten Ahnert  
Copyright 2009-2012 Mario Mulansky

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copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/odeint/external/blaze/blaze_algebra_dispatcher.hpp
```

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```
/* boost random/detail/enable_warnings.hpp header file
*
* Copyright Steven Watanabe 2009
* Distributed under the Boost Software License, Version 1.0. (See
* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/random/detail/enable_warnings.hpp
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```

```
/* Copyright 2003-2013 Joaquin M Lopez Munoz.
* Distributed under the Boost Software License, Version 1.0.
* (See accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See Boost website at http://www.boost.org/
*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/detail/allocator_utilities.hpp
No license file was found, but licenses were detected in source scan.
```

```
/*=====
Copyright (c) 2001-2011 Joel de Guzman
Copyright (c) 2005-2006 Dan Marsden

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file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/adapted/boost_array/detail/begin_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/transform_view/detail/distance_impl.hpp
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/view/transform_view/detail/prior_impl.hpp
```

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array/tag\_of.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/mpl/detail/is\_view\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/algorithm/transformation/filter.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array/tag\_of.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/mpl/detail/at\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/mpl/detail/has\_key\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array/detail/category\_of\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array/detail/at\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array/detail/value\_at\_impl.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array/detail/end\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array/detail/size\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/support/detail/is\_mpl\_sequence.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/filter\_view/detail/equal\_to\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/reverse\_view/detail/advance\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/mpl/detail/is\_sequence\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/transform\_view/detail/at\_impl.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/mpl/detail/size\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/transform\_view/detail/advance\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array/detail/category\_of\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/mpl/detail/end\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array/detail/at\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-

zip/windows/include/boost/fusion/adapted/mpl/detail/begin\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/mpl/detail/value\_at\_impl.hpp  
\*  
/opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/view/reverse\_view/detail/distance\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array/detail/is\_sequence\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/mpl/detail/category\_of\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array/array\_iterator.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/boost\_array/detail/is\_view\_impl.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/fusion/adapted/std\_array/detail/value\_at\_impl.hpp  
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\* file LICENSE\_1\_0.txt or copy at [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt).)  
\*  
\* See <http://www.boost.org/libs/iostreams> for documentation.  
\*  
\* File: boost/iostreams/detail/path.hpp  
\* Date: Sat Jun 21 21:24:05 MDT 2008  
\* Copyright: 2008 CodeRage, LLC  
\* Author: Jonathan Turkanis  
\* Contact: turkanis at coderage dot com  
\*  
\* Defines the class boost::iostreams::detail::path, for storing a  
\* a std::string or std::wstring.  
\*  
\* This class allows interoperability with Boost.Filesystem without  
\* creating a dependence on Boost.Filesystem headers or implementation.  
\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/iostreams/detail/path.hpp  
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/\*!  
@file  
Forward declares `boost::hana::any`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fwd/any.hpp

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// (C) David Abrahams 2002. Distributed under the Boost

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/limits.hpp

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/\*!

@file

Defines `boost::hana::repeat`.

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\*/

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\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/repeat.hpp

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/\*!

@file

Defines `boost::hana::fill`.

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\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-zip/windows/include/boost/hana/fill.hpp

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////////1////////2////////3////////4////////5////////6////////7////////8

// text\_text\_wiarchive\_impl.hpp:

// (C) Copyright 2002 Robert Ramey - <http://www.rrsd.com> .

// Distributed under the Boost Software License, Version 1.0. (See

// accompanying file LICENSE\_1\_0.txt or copy at

// [http://www.boost.org/LICENSE\\_1\\_0.txt](http://www.boost.org/LICENSE_1_0.txt))

// See <http://www.boost.org> for updates, documentation, and revision history.



```

#include <cstdint> // size_t, NULL

#include <boost/config.hpp>
#if defined(BOOST_NO_STDC_NAMESPACE)
namespace std{
    using ::size_t;
} // namespace std
#endif

#include <boost/detail/workaround.hpp> // fixup for RogueWave

#ifndef BOOST_NO_STD_WSTREAMBUF
#include <boost/archive/basic_text_iprimitive.hpp>

namespace boost {
namespace archive {

////////////////////////////////////
// implementation of wiprimitives functions
//
template<class Archive>
BOOST_WARCHIVE_DECL void
text_wiarchive_impl<Archive>::load(char
*s)
{
    std::size_t size;
    * this->This() >> size;
    // skip separating space
    is.get();
    while(size-- > 0){
        *s++ = is.narrow(is.get(), '\0');
    }
    *s = '\0';
}

template<class Archive>
BOOST_WARCHIVE_DECL void
text_wiarchive_impl<Archive>::load(std::string &s)
{
    std::size_t size;
    * this->This() >> size;
    // skip separating space
    is.get();
    #if BOOST_WORKAROUND(_RWSTD_VER, BOOST_TESTED_AT(20101))
    if(NULL != s.data())
    #endif
    #endif
    s.resize(0);
}

```

```

s.reserve(size);
while(size-- > 0){
    char x = is.narrow(is.get(), '\0');
    s += x;
}
}

#ifndef BOOST_NO_INTRINSIC_WCHAR_T
template<class Archive>
BOOST_WARCHIVE_DECL void
text_wiarchive_impl<Archive>::load(wchar_t *s)
{
    std::size_t size;
    * this->This() >> size;
    // skip separating space
    is.get();
    // Works on all tested platforms
    is.read(s, size);
    s[size] = L'\0';
}
#endif

#ifndef BOOST_NO_STD_WSTRING
template<class
Archive>
BOOST_WARCHIVE_DECL void
text_wiarchive_impl<Archive>::load(std::wstring &ws)
{
    std::size_t size;
    * this->This() >> size;
    // skip separating space
    is.get();
    // borland complains about resize
    // borland de-allocator fixup
    #if BOOST_WORKAROUND(_RWSTD_VER, BOOST_TESTED_AT(20101))
    if(NULL != ws.data())
    #endif
    #endif
        ws.resize(size);
    // note breaking a rule here - is this a problem on some platform
    is.read(const_cast<wchar_t *>(ws.data()), size);
}
#endif

template<class Archive>
BOOST_WARCHIVE_DECL
text_wiarchive_impl<Archive>::text_wiarchive_impl(
    std::wistream & is,
    unsigned int flags

```

```

):
  basic_text_iprimitive<std::wistream>(
    is,
    0 != (flags & no_codecvt)
  ),
  basic_text_iarchive<Archive>(flags)
{
  if(0 == (flags & no_header))
    basic_text_iarchive<Archive>::init();
}

} // archive
} // boost

#endif // BOOST_NO_STD_WSTREAMBUF

```

Found in path(s):

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/archive/impl/text_wiarchive_impl.ipp

```

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```

/*=====
  Copyright (c) 2010 Christopher Schmidt

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  file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
  =====*/

```

Found in path(s):

```

* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/fusion/include/make_unfused.hpp

```

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```

/* boost random/uniform_int_distribution.hpp header file
*
* Copyright Jens Maurer 2000-2001
* Copyright Steven Watanabe 2011
* Distributed under the Boost Software License, Version 1.0. (See
* accompanying file LICENSE_1_0.txt or copy at
* http://www.boost.org/LICENSE_1_0.txt)
*
* See http://www.boost.org for most recent version including documentation.
*
* $Id$
*
* Revision history
* 2001-04-08 added min<max assertion (N. Becker)
* 2001-02-18 moved to individual header files

```

\*/

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/random/uniform\_int\_distribution.hpp

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```
/*=====
Copyright (c) 2001-2010 Joel de Guzman
Copyright (c) 2010 Eric Niebler

Distributed under the Boost Software License, Version 1.0. (See accompanying
file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)
=====*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/statement/if.hpp

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// (C) Copyright Vicente J. Botet Escriba 2013-2014. Distributed under the Boost

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zip/windows/include/boost/thread/sync\_bounded\_queue.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/sync\_bounded\_queue.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/sync\_deque.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/sync\_queue.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/detail/sync\_queue\_base.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/concurrent\_queues/detail/sync\_deque\_base.hpp  
\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/thread/sync\_queue.hpp

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```
/* Boost interval/detail/x86gcc_rounding_control.hpp file
*
* Copyright 2000 Jens Maurer
* Copyright 2002 Hervé Brönnimann, Guillaume Melquiond, Sylvain Pion
*
* Distributed under the Boost Software License, Version 1.0.
* (See accompanying file LICENSE_1_0.txt or
* copy at http://www.boost.org/LICENSE_1_0.txt)
*/
```

Found in path(s):

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/numeric/interval/detail/x86gcc\_rounding\_control.hpp  
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```
//  
// detail/impl/win_object_handle_service.hpp  
// ~~~~~  
//  
// Copyright (c) 2003-2017 Christopher M. Kohlhoff (chris at kohlhoff dot com)  
// Copyright (c) 2011 Boris Schaeling (boris@highscore.de)  
//  
// Distributed under the Boost Software License, Version 1.0. (See accompanying  
// file LICENSE_1_0.txt or copy at http://www.boost.org/LICENSE_1_0.txt)  
//  
  
#ifndef BOOST_ASIO_DETAIL_IMPL_WIN_OBJECT_HANDLE_SERVICE_IPP  
#define BOOST_ASIO_DETAIL_IMPL_WIN_OBJECT_HANDLE_SERVICE_IPP  
  
#if defined(_MSC_VER) && (_MSC_VER >= 1200)  
# pragma once  
#endif // defined(_MSC_VER) && (_MSC_VER >= 1200)  
  
#include <boost/asio/detail/config.hpp>  
  
#if defined(BOOST_ASIO_HAS_WINDOWS_OBJECT_HANDLE)  
  
#include <boost/asio/detail/win_object_handle_service.hpp>  
  
#include <boost/asio/detail/push_options.hpp>  
  
namespace boost {  
namespace asio {  
namespace detail {  
  
win_object_handle_service::win_object_handle_service(  
    boost::asio::io_service& io_service)  
: io_service_(boost::asio::use_service<io_service_impl>(io_service)),  
  mutex_(),  
  impl_list_(0),  
  shutdown_(false)  
{  
}  
  
void win_object_handle_service::shutdown_service()  
{  
    mutex::scoped_lock lock(mutex_);
```

```
// Setting this flag to true prevents new objects from being registered, and
// new asynchronous wait operations from being started. We only need to worry
// about cleaning up the operations that are currently in progress.
shutdown_ = true;
```

```
op_queue<operation> ops;
for (implementation_type* impl = impl_list_; impl; impl = impl->next_)
    ops.push(impl->op_queue_);
```

```
lock.unlock();
```

```
io_service_.abandon_operations(ops);
}
```

```
void win_object_handle_service::construct(
    win_object_handle_service::implementation_type& impl)
{
    impl.handle_ = INVALID_HANDLE_VALUE;
    impl.wait_handle_ = INVALID_HANDLE_VALUE;
    impl.owner_ = this;
```

```
// Insert implementation into linked list of all implementations.
```

```
mutex::scoped_lock
lock(mutex_);
if (!shutdown_)
{
    impl.next_ = impl_list_;
    impl.prev_ = 0;
    if (impl_list_)
        impl_list_->prev_ = &impl;
    impl_list_ = &impl;
}
}
```

```
void win_object_handle_service::move_construct(
    win_object_handle_service::implementation_type& impl,
    win_object_handle_service::implementation_type& other_impl)
{
    mutex::scoped_lock lock(mutex_);
```

```
// Insert implementation into linked list of all implementations.
```

```
if (!shutdown_)
{
    impl.next_ = impl_list_;
    impl.prev_ = 0;
    if (impl_list_)
        impl_list_->prev_ = &impl;
```

```

    impl_list_ = &impl;
}

impl.handle_ = other_impl.handle_;
other_impl.handle_ = INVALID_HANDLE_VALUE;
impl.wait_handle_ = other_impl.wait_handle_;
other_impl.wait_handle_ = INVALID_HANDLE_VALUE;
impl.op_queue_.push(other_impl.op_queue_);
impl.owner_ = this;

// We must not hold the lock while calling UnregisterWaitEx. This is because
// the registered callback function might be invoked while we are waiting
// for
// UnregisterWaitEx to complete.
lock.unlock();

if (impl.wait_handle_ != INVALID_HANDLE_VALUE)
    ::UnregisterWaitEx(impl.wait_handle_, INVALID_HANDLE_VALUE);

if (!impl.op_queue_.empty())
    register_wait_callback(impl, lock);
}

void win_object_handle_service::move_assign(
    win_object_handle_service::implementation_type& impl,
    win_object_handle_service& other_service,
    win_object_handle_service::implementation_type& other_impl)
{
    boost::system::error_code ignored_ec;
    close(impl, ignored_ec);

    mutex::scoped_lock lock(mutex_);

    if (this != &other_service)
    {
        // Remove implementation from linked list of all implementations.
        if (impl_list_ == &impl)
            impl_list_ = impl.next_;
        if (impl.prev_)
            impl.prev_->next_ = impl.next_;
        if (impl.next_)
            impl.next_->prev_ = impl.prev_;
        impl.next_ = 0;
        impl.prev_ = 0;
    }

    impl.handle_ = other_impl.handle_;
    other_impl.handle_ = INVALID_HANDLE_VALUE;

```

```

impl.wait_handle_ = other_impl.wait_handle_;
other_impl.wait_handle_ = INVALID_HANDLE_VALUE;
impl.op_queue_.push(other_impl.op_queue_);
impl.owner_ = this;

if (this != &other_service)
{
    // Insert implementation into linked list of all implementations.
    impl.next_ = other_service.impl_list_;
    impl.prev_ = 0;
    if (other_service.impl_list_)
        other_service.impl_list_->prev_ = &impl;
    other_service.impl_list_ = &impl;
}

// We must not hold the lock while calling UnregisterWaitEx. This is because
// the registered callback function might be invoked while we are waiting for
// UnregisterWaitEx to complete.
lock.unlock();

if (impl.wait_handle_ != INVALID_HANDLE_VALUE)
    ::UnregisterWaitEx(impl.wait_handle_, INVALID_HANDLE_VALUE);

if (!impl.op_queue_.empty())
    register_wait_callback(impl, lock);
}

void win_object_handle_service::destroy(
    win_object_handle_service::implementation_type& impl)
{
    mutex::scoped_lock lock(mutex_);

    // Remove implementation from
    // linked list of all implementations.
    if (impl_list_ == &impl)
        impl_list_ = impl.next_;
    if (impl.prev_)
        impl.prev_->next_ = impl.next_;
    if (impl.next_)
        impl.next_->prev_ = impl.prev_;
    impl.next_ = 0;
    impl.prev_ = 0;

    if (is_open(impl))
    {
        BOOST_ASIO_HANDLER_OPERATION(("object_handle", &impl, "close"));

        HANDLE wait_handle = impl.wait_handle_;

```



```

impl.wait_handle_ = INVALID_HANDLE_VALUE;

op_queue<operation> ops;
while (wait_op* op = impl.op_queue_.front())
{
    op->ec_ = boost::asio::error::operation_aborted;
    impl.op_queue_.pop();
    ops.push(op);
}

// We must not hold the lock while calling UnregisterWaitEx. This is
// because the registered callback function might be invoked while we are
// waiting for UnregisterWaitEx to complete.
lock.unlock();

if (wait_handle != INVALID_HANDLE_VALUE)
    ::UnregisterWaitEx(wait_handle, INVALID_HANDLE_VALUE);

::CloseHandle(impl.handle_);
impl.handle_ = INVALID_HANDLE_VALUE;

io_service_.post_deferred_completions(ops);
}
}

boost::system::error_code win_object_handle_service::assign(
    win_object_handle_service::implementation_type& impl,
    const native_handle_type& handle, boost::system::error_code& ec)
{
    if (is_open(impl))
    {
        ec = boost::asio::error::already_open;
        return ec;
    }

    impl.handle_ = handle;
    ec = boost::system::error_code();
    return ec;
}

boost::system::error_code win_object_handle_service::close(
    win_object_handle_service::implementation_type& impl,
    boost::system::error_code& ec)
{
    if (is_open(impl))
    {
        BOOST_ASIO_HANDLER_OPERATION(("object_handle", &impl, "close"));
    }
}

```

```

mutex::scoped_lock lock(mutex_);

HANDLE wait_handle = impl.wait_handle_;
impl.wait_handle_ = INVALID_HANDLE_VALUE;

op_queue<operation> completed_ops;
while (wait_op* op = impl.op_queue_.front())
{
    impl.op_queue_.pop();
    op->ec_ = boost::asio::error::operation_aborted;
    completed_ops.push(op);
}

// We must not hold the lock while calling UnregisterWaitEx. This is
// because the registered callback function might be invoked while we are
// waiting for UnregisterWaitEx to complete.
lock.unlock();

if (wait_handle != INVALID_HANDLE_VALUE)
    ::UnregisterWaitEx(wait_handle, INVALID_HANDLE_VALUE);

if (::CloseHandle(impl.handle_))
{
    impl.handle_ = INVALID_HANDLE_VALUE;
    ec = boost::system::error_code();
}
else
{
    DWORD last_error = ::GetLastError();
    ec = boost::system::error_code(last_error,
        boost::asio::error::get_system_category());
}

io_service_.post_deferred_completions(completed_ops);
}
else
{
    ec = boost::system::error_code();
}

return ec;
}

boost::system::error_code win_object_handle_service::cancel(
    win_object_handle_service::implementation_type& impl,
    boost::system::error_code& ec)
{
    if (is_open(impl))

```

```

{
    BOOST_ASIO_HANDLER_OPERATION(("object_handle",
&impl, "cancel"));

    mutex::scoped_lock lock(mutex_);

    HANDLE wait_handle = impl.wait_handle_;
    impl.wait_handle_ = INVALID_HANDLE_VALUE;

    op_queue<operation> completed_ops;
    while (wait_op* op = impl.op_queue_.front())
    {
        op->ec_ = boost::asio::error::operation_aborted;
        impl.op_queue_.pop();
        completed_ops.push(op);
    }

    // We must not hold the lock while calling UnregisterWaitEx. This is
    // because the registered callback function might be invoked while we are
    // waiting for UnregisterWaitEx to complete.
    lock.unlock();

    if (wait_handle != INVALID_HANDLE_VALUE)
        ::UnregisterWaitEx(wait_handle, INVALID_HANDLE_VALUE);

    ec = boost::system::error_code();

    io_service_.post_deferred_completions(completed_ops);
}
else
{
    ec = boost::asio::error::bad_descriptor;
}

return ec;
}

void win_object_handle_service::wait(
    win_object_handle_service::implementation_type& impl,
    boost::system::error_code&
    ec)
{
    switch (::WaitForSingleObject(impl.handle_, INFINITE))
    {
    case WAIT_FAILED:
        {
            DWORD last_error = ::GetLastError();
            ec = boost::system::error_code(last_error,

```

```

        boost::asio::error::get_system_category());
    break;
}
case WAIT_OBJECT_0:
case WAIT_ABANDONED:
default:
    ec = boost::system::error_code();
    break;
}
}

void win_object_handle_service::start_wait_op(
    win_object_handle_service::implementation_type& impl, wait_op* op)
{
    io_service_.work_started();

    if (is_open(impl))
    {
        mutex::scoped_lock lock(mutex_);

        if (!shutdown_)
        {
            impl.op_queue_.push(op);

            // Only the first operation to be queued gets to register a wait callback.
            // Subsequent operations have to wait for the first to finish.
            if (impl.op_queue_.front() == op)
                register_wait_callback(impl, lock);
        }
        else
        {
            lock.unlock();
            io_service_.post_deferred_completion(op);
        }
    }
    else
    {
        op->ec_ = boost::asio::error::bad_descriptor;
        io_service_.post_deferred_completion(op);
    }
}

void win_object_handle_service::register_wait_callback(
    win_object_handle_service::implementation_type& impl,
    mutex::scoped_lock& lock)
{
    lock.lock();

```

```

if (!RegisterWaitForSingleObject(&impl.wait_handle_,
    impl.handle_, &win_object_handle_service::wait_callback,
    &impl, INFINITE, WT_EXECUTEONCE))
{
    DWORD last_error = ::GetLastError();
    boost::system::error_code ec(last_error,
        boost::asio::error::get_system_category());

    op_queue<operation> completed_ops;
    while (wait_op* op = impl.op_queue_.front())
    {
        op->ec_ = ec;
        impl.op_queue_.pop();
        completed_ops.push(op);
    }

    lock.unlock();
    io_service_.post_deferred_completions(completed_ops);
}
}

void win_object_handle_service::wait_callback(PVOID param, BOOLEAN)
{
    implementation_type* impl = static_cast<implementation_type*>(param);
    mutex::scoped_lock lock(impl->owner_->mutex_);

    if (impl->wait_handle_ != INVALID_HANDLE_VALUE)
    {
        ::UnregisterWaitEx(impl->wait_handle_, NULL);
        impl->wait_handle_ = INVALID_HANDLE_VALUE;
    }

    if (wait_op* op = impl->op_queue_.front())
    {
        op_queue<operation> completed_ops;

        op->ec_ = boost::system::error_code();
        impl->op_queue_.pop();
        completed_ops.push(op);

        if (!impl->op_queue_.empty())
        {
            if (!RegisterWaitForSingleObject(&impl->wait_handle_,
                impl->handle_, &win_object_handle_service::wait_callback,
                param, INFINITE, WT_EXECUTEONCE))
            {
                DWORD last_error = ::GetLastError();

```

```

boost::system::error_code ec(last_error,
    boost::asio::error::get_system_category());

while ((op = impl->op_queue_.front()) != 0)
{
    op->ec_ = ec;
    impl->op_queue_.pop();
    completed_ops.push(op);
}
}
}

io_service_impl& ios = impl->owner_->io_service_;
lock.unlock();
ios.post_deferred_completions(completed_ops);
}
}

} // namespace detail
} // namespace asio
} // namespace boost

#include <boost/asio/detail/pop_options.hpp>

#endif // defined(BOOST_ASIO_HAS_WINDOWS_OBJECT_HANDLE)

#endif // BOOST_ASIO_DETAIL_IMPL_WIN_OBJECT_HANDLE_SERVICE_IPP

```

Found in path(s):

```
* /opt/cola/permits/1902477150_1707169020.2387204/0/windows-
zip/windows/include/boost/asio/detail/impl/win_object_handle_service.ipp
```

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[auto\_generated]

boost/numeric/odeint/stepper/rosenbrock4\_dense\_output.hpp

[begin\_description]

Dense output for Rosenbrock 4.

[end\_description]

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[auto\_generated]

boost/numeric/odeint/algebra/vector\_space\_algebra.hpp

[begin\_description]

An algebra for types which have vector space semantics, hence types on which the operators +, -, \* are well defined.

[end\_description]

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[auto\_generated]

boost/numeric/odeint/external/thrust/thrust\_resize.hpp

[begin\_description]

Enable resizing for thrusts device and host\_vector.

[end\_description]

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zip/windows/include/boost/fusion/adapted/struct/detail/proxy\_type.hpp

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zip/windows/include/boost/fusion/adapted/struct/detail/namespace.hpp

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Defines `boost::hana::string`.

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Forward declares `boost::hana::Group`.

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zip/windows/include/boost/phoenix/core/detail/cpp03/function\_eval\_expr.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/core/detail/index\_sequence.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/bind/bind\_function\_object.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/phoenix/bind/bind\_member\_function.hpp

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zip/windows/include/boost/phoenix/bind/bind\_function.hpp

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[auto\_generated]

boost/numeric/odeint/external/mpi/mpi\_state.hpp

[begin\_description]

A generic split state, storing partial data on each node.

[end\_description]

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zip/windows/include/boost/numeric/odeint/external/mpi/mpi\_state.hpp

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```
/*=====
simplexml.cpp
```

Spirit V1.3

URL: <http://spirit.sourceforge.net/>

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=====*/
```

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zip/windows/include/boost/archive/impl/basic\_xml\_grammar.hpp

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```
/*!
```

```
@file
```

Defines the `BOOST_HANA_DEFINE_STRUCT`, `BOOST_HANA_ADAPT_STRUCT`, and `BOOST_HANA_ADAPT_ADT` macros.

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For more information, see <http://www.boost.org>

Based on the StringRef implementation in LLVM (<http://llvm.org>) and  
N3422 by Jeffrey Yasskin

<http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2012/n3442.html>

\*/

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zip/windows/include/boost/parameter/aux\_/result\_of0.hpp

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zip/windows/include/boost/detail/is\_XXX.hpp

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zip/windows/include/boost/parameter/aux\_/tag.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/parameter/binding.hpp

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zip/windows/include/boost/multiprecision/detail/utype\_helper.hpp

\* /opt/cola/permits/1902477150\_1707169020.2387204/0/windows-  
zip/windows/include/boost/multiprecision/detail/rebind.hpp

# 1.14 libusb 1.0.1

## 1.14.1 Available under license :

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