**Accredited Standards Committee***
**X3, INFORMATION PROCESSING SYSTEMS**

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# Concordance for July 1994 (Waterloo) C++ Working Paper

This document provides a cross-refrerence between absolute section numbers and the corresponding symbolic names used for cross-references within the Working Paper. Its purpose is to make it easier to replace absolute section numbers by their corresponding names, which in turn will make it easier to renumber sections in future versions of the Working Paper.

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**Listing by clause number**

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| 3.7.4 | basic.type.name | Type names |
| 3.8 | basic.lval | Lvalues and rvalues |
| 4 | conv | Standard conversions |
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| 4.3 | conv.double | Float and double |
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| 5.2 | expr.post | Postfix expressions |
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| 5.2.6 | expr.dynamic.cast | Dynamic cast |
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| 5.2.8 | expr.static.cast | Static cast |
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| 5.3.2 | expr.pre.incr | Increment and decrement |
| 5.3.3 | expr.sizeof | Sizeof |
| 5.3.4 | expr.new | New |
| 5.3.5 | expr.delete | Delete |
| 5.4 | expr.cast | Explicit type conversion (cast notation) |
| 5.5 | expr.mptr.oper | Pointer-to-member operators |
| 5.6 | expr.mul | Multiplicative operators |
| 5.7 | expr.add | Additive operators |
| 5.8 | expr.shift | Shift operators |
| 5.9 | expr.rel | Relational operators |
| 5.10 | expr.eq | Equality operators |
| 5.11 | expr.bit.and | Bitwise AND operator |
| 5.12 | expr.xor | Bitwise exclusive OR operator |
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| 5.14 | expr.log.and | Logical AND operator |
| 5.15 | expr.log.or | Logical OR operator |
| 5.16 | expr.cond | Conditional operator |
| 5.17 | expr.ass | Assignment operators |
| 5.18 | expr.comma | Comma operator |
| 5.19 | expr.const | Constant expressions |
| 6 | stmt.stmt | Statements |
| 6.1 | stmt.label | Labeled statement |
| 6.2 | stmt.expr | Expression statement |
| 6.3 | stmt.block | Compound statement or block |
| 6.4 | stmt.select | Selection statements |

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| 6.4.1 | stmt.if | The `if` statement |
| 6.4.2 | stmt.switch | The `switch` statement |
| 6.5 | stmt.iter | Iteration statements |
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| 6.5.2 | stmt.do | The `do` statement |
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| 6.6 | stmt.jump | Jump statements |
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| 6.6.3 | stmt.return | The `return` statement |
| 6.6.4 | stmt.goto | The `goto` statement |
| 6.7 | stmt.dcl | Declaration statement |
| 6.8 | stmt.ambig | Ambiguity resolution |
| 7 | dcl.dcl | Declarations |
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| 7.1.5 | dcl.type | Type specifiers |
| 7.1.5.1 | dcl.type.cv | The *cv-qualifiers* |
| 7.1.5.2 | dcl.type.simple | Simple type specifiers |
| 7.1.5.3 | dcl.type.elab | Elaborated type specifiers |
| 7.2 | dcl.enum | Enumeration declarations |
| 7.3 | basic.namespace | Namespaces |
| 7.3.1 | namespace.def | Namespace definition |
| 7.3.2 | namespace.alias | Namespace or class alias |
| 7.3.3 | namespace.udecl | The `using` declaration |
| 7.3.4 | namespace.udir | Using directive |
| 7.3.5 | namespace.qual | Explict qualification |
| 7.4 | dcl.asm | The `asm` declaration |
| 7.5 | dcl.link | Linkage specifications |
| 8 | dcl.decl | Declarators |
| 8.1 | dcl.name | Type names |
| 8.2 | dcl.ambig.res | Ambiguity resolution |
| 8.3 | dcl.meaning | Meaning of declarators |
| 8.3.1 | dcl.ptr | Pointers |
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| 8.3.3 | dcl.mptr | Pointers to members |
| 8.3.4 | dcl.array | Arrays |
| 8.3.5 | dcl.fct | Functions |
| 8.3.6 | dcl.fct.default | Default arguments |
| 8.4 | dcl.fct.def | Function definitions |
| 8.5 | dcl.init | Initializers |
| 8.5.1 | dcl.init.aggr | Aggregates |
| 8.5.2 | dcl.init.string | Character arrays |
| 8.5.3 | dcl.init.ref | References |
| 9 | class | Classes |
| 9.1 | class.name | Class names |
| 9.2 | class.mem | Class members |
| 9.3 | class.scope0 | Scope rules for classes |
| 9.4 | class.mfct | Member functions |
| 9.4.1 | class.this | The `this` pointer |
| 9.4.2 | class.inline | Inline member functions |
| 9.5 | class.static | Static members |

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|---|---|---|
| 9.6 | class.union | Unions |
| 9.7 | class.bit | Bit-fields |
| 9.8 | class.nest | Nested class declarations |
| 9.9 | class.local | Local class declarations |
| 9.10 | class.nested.type | Nested type names |
| 10 | class.derived | Derived classes |
| 10.1 | class.mi | Multiple base classes |
| 10.2 | class.member.lookup | Member Name Lookup |
| 10.3 | class.virtual | Virtual functions |
| 10.4 | class.abstract | Abstract classes |
| 10.5 | class.scope | Summary of scope rules |
| 11 | class.access | Member access control |
| 11.1 | class.access.spec | Access specifiers |
| 11.2 | class.access.base | Access specifiers for base classes |
| 11.3 | class.access.dcl | Access declarations |
| 11.4 | class.friend | Friends |
| 11.5 | class.protected | Protected member access |
| 11.6 | class.access.virt | Access to virtual functions |
| 11.7 | class.paths | Multiple access |
| 12 | special | Special member functions |
| 12.1 | class.ctor | Constructors |
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| 12.3 | class.conv | Conversions |
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| 12.3.2 | class.conv.fct | Conversion functions |
| 12.4 | class.dtor | Destructors |
| 12.5 | class.free | Free store |
| 12.6 | class.init | Initialization |
| 12.6.1 | class.expl.init | Explicit initialization |
| 12.6.2 | class.base.init | Initializing bases and members |
| 12.7 | class.cdtor | Constructors and destructors |
| 12.8 | class.copy | Copying class objects |
| 13 | over | Overloading |
| 13.1 | over.dcl | Declaration matching |
| 13.2 | over.match | Overload resolution |
| 13.2.1 | over.match.funcs | Candidate functions |
| 13.2.2 | over.match.args | Argument matching |
| 13.3 | over.over | Address of overloaded function |
| 13.4 | over.oper | Overloaded operators |
| 13.4.1 | over.unary | Unary operators |
| 13.4.2 | over.binary | Binary operators |
| 13.4.3 | over.ass | Assignment |
| 13.4.4 | over.call | Function call |
| 13.4.5 | over.sub | Subscripting |
| 13.4.6 | over.ref | Class member access |
| 13.4.7 | over.inc | Increment and decrement |
| 13.4.8 | over.oper.funcs | Overloaded operators in expressions |
| 14 | temp | Templates |
| 14.1 | temp.names | Template names |
| 14.2 | temp.res | Name resolution |
| 14.2.1 | temp.local | Locally declared names |
| 14.2.2 | temp.encl | Names from the template's enclosing scope |
| 14.2.3 | temp.dep | Dependent names |
| 14.2.4 | temp.inject | Non-local names declared within a template |
| 14.3 | temp.inst | Template instantiation |

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|---|---|---|
| 14.4 | temp.explicit | Explicit instantiation |
| 14.5 | temp.spec | Template specialization |
| 14.6 | temp.param | Template parameters |
| 14.7 | temp.arg | Template arguments |
| 14.8 | temp.type | Type equivalence |
| 14.9 | temp.fct | Function templates |
| 14.9.1 | temp.arg.explicit | Explicit template argument specification |
| 14.9.2 | temp.deduct | Template argument deduction |
| 14.9.3 | temp.over | Overload resolution |
| 14.9.4 | temp.over.spec | Overloading and specialization |
| 14.10 | temp.mem.func | Member function templates |
| 14.11 | temp.friend | Friends |
| 14.12 | temp.static | Static members and variables |
| 15 | except | Exception handling |
| 15.1 | except.throw | Throwing an exception |
| 15.2 | except.ctor | Constructors and destructors |
| 15.3 | except.handle | Handling an exception |
| 15.4 | except.spec | Exception specifications |
| 15.5 | except.special | Special functions |
| 15.5.1 | except.terminate | The `terminate()` function |
| 15.5.2 | except.unexpected | The `unexpected()` function |
| 15.6 | except.access | Exceptions and access |
| 16 | cpp | Preprocessing directives |
| 16.1 | cpp.cond | Conditional inclusion |
| 16.2 | cpp.include | Source file inclusion |
| 16.3 | cpp.replace | Macro replacement |
| 16.3.1 | cpp.subst | Argument substitution |
| 16.3.2 | cpp.stringize | The # operator |
| 16.3.3 | cpp.concat | The ## operator |
| 16.3.4 | cpp.rescan | Rescanning and further replacement |
| 16.3.5 | cpp.scope | Scope of macro definitions |
| 16.4 | cpp.line | Line control |
| 16.5 | cpp.error | Error directive |
| 16.6 | cpp.pragma | Pragma directive |
| 16.7 | cpp.null | Null directive |
| 16.8 | cpp.predefined | Predefined macro names |
| 17 | lib.library | Library |
| 17.1 | lib.introduction | Introduction |
| 17.1.1 | lib.intro.standard.c | Standard C library |
| 17.1.2 | lib.headers | Headers |
| 17.1.3 | lib.compliance | Processor Compliance |
| 17.1.4 | lib.reserved.names | Reserved names |
| 17.1.5 | lib.res.and.conventions | Restrictions and conventions |
| 17.1.5.1 | lib.res.on.macro.definitions | Restrictions on macro definitions |
| 17.1.5.2 | lib.res.on.arguments | Restrictions on arguments |
| 17.1.5.3 | lib.res.on.exception.handling | Restrictions on exception handling |
| 17.1.5.4 | lib.alternate.definitions.for.functions | Alternate definitions for functions |
| 17.1.5.5 | lib.objects.within.classes | Objects within classes |
| 17.1.5.6 | lib.functions.within.classes | Functions within classes |
| 17.1.5.7 | lib.global.functions | Global functions |
| 17.1.5.8 | lib.unreserved.names | Unreserved names |
| 17.1.5.9 | lib.implementation.types | Implementation types |
| 17.1.5.9.1 | lib.enumerated.types | Enumerated types |
| 17.1.5.9.2 | lib.bitmask.types | Bitmask types |

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| 17.3.2.4.4 | lib.bad.cast::do.raise | `bad_cast::do_raise()` |
| 17.3.2.5 | lib.invalid.argument | Class `invalid_argument` |
| 17.3.2.5.1 | lib.cons.invalid.argument | `invalid_argument::invalid_argument(const string&)` |
| 17.3.2.5.2 | lib.des.invalid.argument | `invalid_argument::~invalid_argument()` |
| 17.3.2.5.3 | lib.invalid.argument::what | `invalid_argument::what()` |
| 17.3.2.5.4 | lib.invalid.argument::do.raise | `invalid_argument::do_raise()` |
| 17.3.2.6 | lib.length.error | Class `length_error` |
| 17.3.2.6.1 | lib.cons.length.error | `length_error::length_error(const string&)` |
| 17.3.2.6.2 | lib.des.length.error | `length_error::~length_error()` |
| 17.3.2.6.3 | lib.length.error::what | `length_error::what()` |
| 17.3.2.6.4 | lib.length.error::do.raise | `length_error::do_raise()` |
| 17.3.2.7 | lib.out.of.range | Class `out_of_range` |
| 17.3.2.7.1 | lib.cons.out.of.range | `out_of_range::out_of_range(const string&)` |
| 17.3.2.7.2 | lib.des.out.of.range | `out_of_range::~out_of_range()` |
| 17.3.2.7.3 | lib.out.of.range::what | `out_of_range::what()` |
| 17.3.2.7.4 | lib.out.of.range::do.raise | `out_of_range::do_raise()` |
| 17.3.2.8 | lib.overflow | Class `overflow` |
| 17.3.2.8.1 | lib.cons.overflow | `overflow::overflow(const string&)` |
| 17.3.2.8.2 | lib.des.overflow | `overflow::~overflow()` |
| 17.3.2.8.3 | lib.overflow::what | `overflow::what()` |
| 17.3.2.8.4 | lib.overflow::do.raise | `overflow::do_raise()` |
| 17.3.2.9 | lib.alloc | Class `alloc` |
| 17.3.2.9.1 | lib.cons.alloc | `alloc::alloc()` |
| 17.3.2.9.2 | lib.des.alloc | `alloc::~alloc()` |
| 17.3.2.9.3 | lib.alloc::what | `alloc::what()` |
| 17.3.2.9.4 | lib.alloc::do.raise | `alloc::do_raise()` |
| 17.3.2.10 | lib.domain | Class `domain` |
| 17.3.2.10.1 | lib.cons.domain | `domain::domain(const string&)` |
| 17.3.2.10.2 | lib.des.domain | `domain::~domain()` |
| 17.3.2.10.3 | lib.domain::what | `domain::what()` |
| 17.3.2.10.4 | lib.domain::do.raise | `domain::do_raise()` |
| 17.3.2.11 | lib.range | Class `range` |
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| 17.3.2.11.2 | lib.des.range | `range::~range()` |
| 17.3.2.11.3 | lib.range::what | `range::what()` |
| 17.3.2.11.4 | lib.range::do.raise | `range::do_raise()` |
| 17.3.2.12 | lib.set.terminate | `set_terminate(fvoid_t*)` |
| 17.3.2.13 | lib.set.unexpected | `set_unexpected(fvoid_t*)` |
| 17.3.2.14 | lib.terminate | `terminate()` |
| 17.3.2.15 | lib.unexpected | `unexpected()` |
| 17.3.3 | lib.header.new | Header `<new>` |
| 17.3.3.1 | lib.set.new.handler | `set_new_handler(fvoid_t*)` |
| 17.3.3.2 | lib.op.delete | `operator delete(void*)` |
| 17.3.3.3 | lib.op.delete.array | `operator delete[](void*)` |
| 17.3.3.4 | lib.op.new | `operator new(size_t)` |
| 17.3.3.5 | lib.op.new.array | `operator new[](size_t)` |
| 17.3.3.6 | lib.placement.op.new | `operator new(size_t, void*)` |
| 17.3.3.7 | lib.placement.op.new.array | `operator new[](size_t, void*)` |
| 17.3.4 | lib.header.typeinfo | Header `<typeinfo>` |
| 17.3.4.1 | lib.bad.type.id | Class `bad_type_id` |
| 17.3.4.1.1 | lib.cons.bad.type.id | `bad_type_id::bad_type_id()` |
| 17.3.4.1.2 | lib.des.bad.type.id | `bad_type_id::~bad_type_id()` |
| 17.3.4.1.3 | lib.bad.type.id::do.raise | `bad_type_id::do_raise()` |
| 17.3.4.2 | lib.type.info | Class `type_info` |

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| 17.3.4.2.1 | lib.des.type.info | `type_info::~type_info()` |
| 17.3.4.2.2 | lib.type.info::op== | `type_info::operator==(const type_info&)` |
| 17.3.4.2.3 | lib.type.info::op!= | `type_info::operator!=(const type_info&)` |
| 17.3.4.2.4 | lib.type.info::before | `type_info::before(const type_info&)` |
| 17.3.4.2.5 | lib.type.info::name | `type_info::name()` |
| 17.3.4.2.6 | lib.cons.type.info | `type_info::type_info(const type_info&)` |
| 17.3.4.2.7 | lib.type.info::op= | `type_info::operator=(const type_info&)` |
| 17.4 | lib.input/output | Input/output |
| 17.4.1 | lib.header.ios | Header `<ios>` |
| 17.4.1.1 | lib.ios | Class `ios` |
| 17.4.1.1.1 | lib.ios::failure | Class `ios::failure` |
| 17.4.1.1.1.1 | lib.cons.ios::failure | `ios::failure::failure(const string&)` |
| 17.4.1.1.1.2 | lib.des.ios::failure | `ios::failure::~failure()` |
| 17.4.1.1.1.3 | lib.ios::failure::what | `ios::failure::what()` |
| 17.4.1.1.1.4 | lib.ios::failure::do.raise | `ios::failure::do_raise()` |
| 17.4.1.1.2 | lib.ios::fmtflags | Type `ios::fmtflags` |
| 17.4.1.1.3 | lib.ios::iostate | Type `ios::iostate` |
| 17.4.1.1.4 | lib.ios::openmode | Type `ios::openmode` |
| 17.4.1.1.5 | lib.ios::seekdir | Type `ios::seekdir` |
| 17.4.1.1.6 | lib.ios::init | Class `ios::Init` |
| 17.4.1.1.6.1 | lib.cons.ios::init | `ios::Init::Init()` |
| 17.4.1.1.6.2 | lib.des.ios::init | `ios::Init::~Init()` |
| 17.4.1.1.7 | lib.cons.ios.sb | `ios::ios(streambuf*)` |
| 17.4.1.1.8 | lib.des.ios | `ios::~ios()` |
| 17.4.1.1.9 | lib.ios::operator.bool | `ios::operator bool()` |
| 17.4.1.1.10 | lib.ios::operator! | `ios::operator!()` |
| 17.4.1.1.11 | lib.ios::copyfmt | `ios::copyfmt(const ios&)` |
| 17.4.1.1.12 | lib.ios::tie | `ios::tie()` |
| 17.4.1.1.13 | lib.ios::tie.os | `ios::tie(ostream*)` |
| 17.4.1.1.14 | lib.ios::rdbuf | `ios::rdbuf()` |
| 17.4.1.1.15 | lib.ios::rdbuf.sb | `ios::rdbuf(streambuf*)` |
| 17.4.1.1.16 | lib.ios::rdstate | `ios::rdstate()` |
| 17.4.1.1.17 | lib.ios::clear.ios | `ios::clear(iostate)` |
| 17.4.1.1.18 | lib.ios::setstate.ios | `ios::setstate(iostate)` |
| 17.4.1.1.19 | lib.ios::good | `ios::good()` |
| 17.4.1.1.20 | lib.ios::eof | `ios::eof()` |
| 17.4.1.1.21 | lib.ios::fail | `ios::fail()` |
| 17.4.1.1.22 | lib.ios::bad | `ios::bad()` |
| 17.4.1.1.23 | lib.ios::exceptions | `ios::exceptions()` |
| 17.4.1.1.24 | lib.ios::exceptions.ios | `ios::exceptions(iostate)` |
| 17.4.1.1.25 | lib.ios::flags | `ios::flags()` |
| 17.4.1.1.26 | lib.ios::flags.f | `ios::flags(fmtflags)` |
| 17.4.1.1.27 | lib.ios::setf.f | `ios::setf(fmtflags)` |
| 17.4.1.1.28 | lib.ios::setf.ff | `ios::setf(fmtflags, fmtflags)` |
| 17.4.1.1.29 | lib.ios::unsetf | `ios::unsetf(fmtflags)` |
| 17.4.1.1.30 | lib.ios::fill | `ios::fill()` |
| 17.4.1.1.31 | lib.ios::fill.i | `ios::fill(int)` |
| 17.4.1.1.32 | lib.ios::precision | `ios::precision()` |
| 17.4.1.1.33 | lib.ios::precision.i | `ios::precision(int)` |
| 17.4.1.1.34 | lib.ios::width | `ios::width()` |
| 17.4.1.1.35 | lib.ios::width.i | `ios::width(int)` |
| 17.4.1.1.36 | lib.ios::imbue | `ios::imbue(const locale&)` |
| 17.4.1.1.37 | lib.ios::rdloc | `ios::rdloc()` |
| 17.4.1.1.38 | lib.ios::xalloc | `ios::xalloc()` |
| 17.4.1.1.39 | lib.ios::iword | `ios::iword(int)` |

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| 17.4.1.1.40 | lib.ios::pword | `ios::pword(int)` |
| 17.4.1.1.41 | lib.cons.ios | `ios::ios()` |
| 17.4.1.1.42 | lib.ios::init.sb | `ios::init(streambuf*)` |
| 17.4.1.2 | lib.dec | `dec(ios&)` |
| 17.4.1.3 | lib.fixed | `fixed(ios&)` |
| 17.4.1.4 | lib.hex | `hex(ios&)` |
| 17.4.1.5 | lib.internal | `internal(ios&)` |
| 17.4.1.6 | lib.left | `left(ios&)` |
| 17.4.1.7 | lib.noshowbase | `noshowbase(ios&)` |
| 17.4.1.8 | lib.noshowpoint | `noshowpoint(ios&)` |
| 17.4.1.9 | lib.noshowpos | `noshowpos(ios&)` |
| 17.4.1.10 | lib.noskipws | `noskipws(ios&)` |
| 17.4.1.11 | lib.nouppercase | `nouppercase(ios&)` |
| 17.4.1.12 | lib.oct | `oct(ios&)` |
| 17.4.1.13 | lib.right | `right(ios&)` |
| 17.4.1.14 | lib.scientific | `scientific(ios&)` |
| 17.4.1.15 | lib.showbase | `showbase(ios&)` |
| 17.4.1.16 | lib.showpoint | `showpoint(ios&)` |
| 17.4.1.17 | lib.showpos | `showpos(ios&)` |
| 17.4.1.18 | lib.skipws | `skipws(ios&)` |
| 17.4.1.19 | lib.uppercase | `uppercase(ios&)` |
| 17.4.2 | lib.header.streambuf | Header `<streambuf>` |
| 17.4.2.1 | lib.streamoff | Type `streamoff` |
| 17.4.2.2 | lib.streampos | Class `streampos` |
| 17.4.2.2.1 | lib.cons.streampos | `streampos::streampos(streamoff)` |
| 17.4.2.2.2 | lib.streampos::offset | `streampos::offset()` |
| 17.4.2.2.3 | lib.streampos::op-.sp | `streampos::operator-(streampos&)` |
| 17.4.2.2.4 | lib.streampos::op+= | `streampos::operator+=(streamoff)` |
| 17.4.2.2.5 | lib.streamos::op-= | `streampos::operator-=(streamoff)` |
| 17.4.2.2.6 | lib.streampos::op+ | `streampos::operator+(streamoff)` |
| 17.4.2.2.7 | lib.streampos::op-.off | `streampos::operator-(streamoff)` |
| 17.4.2.2.8 | lib.streampos::op== | `streampos::operator==(const streampos&)` |
| 17.4.2.2.9 | lib.op!=.streampos | `streampos::operator!=(const streampos&)` |
| 17.4.2.3 | lib.streambuf | Class `streambuf` |
| 17.4.2.3.1 | lib.des.streambuf | `streambuf::~streambuf()` |
| 17.4.2.3.2 | lib.streambuf::pubseekoff | `streambuf::pubseekoff(streamoff, ios::seekdir, ios::openmode)` |
| 17.4.2.3.3 | lib.streambuf::pubseekpos | `streambuf::pubseekpos(streampos, ios::openmode)` |
| 17.4.2.3.4 | lib.streambuf::pubsetbuf | `streambuf::pubsetbuf(char*, int)` |
| 17.4.2.3.5 | lib.streambuf::in.avail | `streambuf::in_avail()` |
| 17.4.2.3.6 | lib.streambuf::pubsync | `streambuf::pubsync()` |
| 17.4.2.3.7 | lib.streambuf::sbumpc | `streambuf::sbumpc()` |
| 17.4.2.3.8 | lib.streambuf::sgetc | `streambuf::sgetc()` |
| 17.4.2.3.9 | lib.streambuf::sgetn | `streambuf::sgetn(char*, int)` |
| 17.4.2.3.10 | lib.streambuf::snextc | `streambuf::snextc()` |
| 17.4.2.3.11 | lib.streambuf::sputbackc | `streambuf::sputbackc(char)` |
| 17.4.2.3.12 | lib.streambuf::sungetc | `streambuf::sungetc()` |
| 17.4.2.3.13 | lib.streambuf::sputc | `streambuf::sputc(int)` |
| 17.4.2.3.14 | lib.streambuf::sputn | `streambuf::sputn(const char*, int)` |
| 17.4.2.3.15 | lib.cons.streambuf | `streambuf::streambuf()` |
| 17.4.2.3.16 | lib.streambuf::eback | `streambuf::eback()` |
| 17.4.2.3.17 | lib.streambuf::gptr | `streambuf::gptr()` |
| 17.4.2.3.18 | lib.streambuf::egptr | `streambuf::egptr()` |
| 17.4.2.3.19 | lib.streambuf::gbump | `streambuf::gbump(int)` |

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|---|---|---|
| 17.4.2.3.20 | lib.streambuf::setg | `streambuf::setg(char*, char*, char*)` |
| 17.4.2.3.21 | lib.streambuf::pbase | `streambuf::pbase()` |
| 17.4.2.3.22 | lib.streambuf::pptr | `streambuf::pptr()` |
| 17.4.2.3.23 | lib.streambuf::epptr | `streambuf::epptr()` |
| 17.4.2.3.24 | lib.streambuf::pbump | `streambuf::pbump(int)` |
| 17.4.2.3.25 | lib.streambuf::setp | `streambuf::setp(char*, char*)` |
| 17.4.2.3.26 | lib.streambuf::overflow | `streambuf::overflow(int)` |
| 17.4.2.3.27 | lib.streambuf::pbackfail | `streambuf::pbackfail(int)` |
| 17.4.2.3.28 | lib.streambuf::showmany | `streambuf::showmany()` |
| 17.4.2.3.29 | lib.streambuf::underflow | `streambuf::underflow()` |
| 17.4.2.3.30 | lib.streambuf::uflow | `streambuf::uflow()` |
| 17.4.2.3.31 | lib.streambuf::xsgetn | `streambuf::xsgetn(char*, int)` |
| 17.4.2.3.32 | lib.streambuf::xsputn | `streambuf::xsputn(const char*, int)` |
| 17.4.2.3.33 | lib.streambuf::seekoff | `streambuf::seekoff(streamoff, ios::seekdir, ios::openmode)` |
| 17.4.2.3.34 | lib.streambuf::seekpos | `streambuf::seekpos(streampos, ios::openmode)` |
| 17.4.2.3.35 | lib.streambuf::setbuf | `streambuf::setbuf(char*, int)` |
| 17.4.2.3.36 | lib.streambuf::sync | `streambuf::sync()` |
| 17.4.3 | lib.header.istream | Header `<istream>` |
| 17.4.3.1 | lib.istream | Class `istream` |
| 17.4.3.1.1 | lib.cons.istream | `istream::istream()` |
| 17.4.3.1.2 | lib.des.istream | `istream::~istream()` |
| 17.4.3.1.3 | lib.istream::ipfx | `istream::ipfx(bool)` |
| 17.4.3.1.4 | lib.istream::isfx | `istream::isfx()` |
| 17.4.3.1.5 | lib.istream::ext.imanip | `istream::operator>>(istream& (*)(istream&))` |
| 17.4.3.1.6 | lib.istream::ext.iomanip | `istream::operator>>(ios& (*)(ios&))` |
| 17.4.3.1.7 | lib.istream::ext.str | `istream::operator>>(char*)` |
| 17.4.3.1.8 | lib.istream::ext.ustr | `istream::operator>>(unsigned char*)` |
| 17.4.3.1.9 | lib.istream::ext.sstr | `istream::operator>>(signed char*)` |
| 17.4.3.1.10 | lib.istream::ext.c | `istream::operator>>(char&)` |
| 17.4.3.1.11 | lib.istream::ext.uc | `istream::operator>>(unsigned char&)` |
| 17.4.3.1.12 | lib.istream::ext.sc | `istream::operator>>(signed char&)` |
| 17.4.3.1.13 | lib.istream::ext.bool | `istream::operator>>(bool&)` |
| 17.4.3.1.14 | lib.istream::ext.si | `istream::operator>>(short&)` |
| 17.4.3.1.15 | lib.istream::ext.usi | `istream::operator>>(unsigned short&)` |
| 17.4.3.1.16 | lib.istream::ext.i | `istream::operator>>(int&)` |
| 17.4.3.1.17 | lib.istream::ext.ui | `istream::operator>>(unsigned int&)` |
| 17.4.3.1.18 | lib.istream::ext.li | `istream::operator>>(long&)` |
| 17.4.3.1.19 | lib.istream::ext.uli | `istream::operator>>(unsigned long&)` |
| 17.4.3.1.20 | lib.istream::ext.f | `istream::operator>>(float&)` |
| 17.4.3.1.21 | lib.istream::ext.d | `istream::operator>>(double&)` |
| 17.4.3.1.22 | lib.istream::ext.ld | `istream::operator>>(long double&)` |
| 17.4.3.1.23 | lib.istream::ext.ptr | `istream::operator>>(void*&)` |
| 17.4.3.1.24 | lib.istream::ext.sb | `istream::operator>>(streambuf&)` |
| 17.4.3.1.25 | lib.istream::get | `istream::get()` |
| 17.4.3.1.26 | lib.istream::get.str | `istream::get(char*, int, char)` |
| 17.4.3.1.27 | lib.istream::get.ustr | `istream::get(unsigned char*, int, char)` |
| 17.4.3.1.28 | lib.istream::get.sstr | `istream::get(signed char*, int, char)` |
| 17.4.3.1.29 | lib.istream::get.c | `istream::get(char&)` |
| 17.4.3.1.30 | lib.istream::get.uc | `istream::get(unsigned char&)` |
| 17.4.3.1.31 | lib.istream::get.sc | `istream::get(signed char&)` |

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|---|---|---|
| 17.4.3.1.32 | lib.istream::get.sb | `istream::get(streambuf&, char)` |
| 17.4.3.1.33 | lib.istream::getline.str | `istream::getline(char*, int, char)` |
| 17.4.3.1.34 | lib.istream::getline.ustr | `istream::getline(unsigned char*, int, char)` |
| 17.4.3.1.35 | lib.istream::getline.sstr | `istream::getline(signed char*, int, char)` |
| 17.4.3.1.36 | lib.istream::ignore | `istream::ignore(int, int)` |
| 17.4.3.1.37 | lib.istream::read.str | `istream::read(char*, int)` |
| 17.4.3.1.38 | lib.istream::read.ustr | `istream::read(unsigned char*, int)` |
| 17.4.3.1.39 | lib.istream::read.sstr | `istream::read(signed char*, int)` |
| 17.4.3.1.40 | lib.istream::readsome | `istream::readsome(char*, int)` |
| 17.4.3.1.41 | lib.istream::peek | `istream::peek()` |
| 17.4.3.1.42 | lib.istream::putback | `istream::putback(char)` |
| 17.4.3.1.43 | lib.istream::unget | `istream::unget()` |
| 17.4.3.1.44 | lib.istream::gcount | `istream::gcount()` |
| 17.4.3.1.45 | lib.istream::sync | `istream::sync()` |
| 17.4.3.2 | lib.ws | `ws(istream&)` |
| 17.4.4 | lib.header.ostream | Header `<ostream>` |
| 17.4.4.1 | lib.ostream | Class `ostream` |
| 17.4.4.1.1 | lib.cons.ostream.sb | `ostream::ostream(streambuf*)` |
| 17.4.4.1.2 | lib.des.ostream | `ostream::~ostream()` |
| 17.4.4.1.3 | lib.ostream::opfx | `ostream::opfx()` |
| 17.4.4.1.4 | lib.ostream::osfx | `ostream::osfx()` |
| 17.4.4.1.5 | lib.ostream::ins.omanip | `ostream::operator<<(ostream& (*)(ostream&))` |
| 17.4.4.1.6 | lib.ostream::ins.iomanip | `ostream::operator<<(ios& (*)(ios&))` |
| 17.4.4.1.7 | lib.ostream::ins.str | `ostream::operator<<(const char*)` |
| 17.4.4.1.8 | lib.ostream::ins.c | `ostream::operator<<(char)` |
| 17.4.4.1.9 | lib.ostream::ins.uc | `ostream::operator<<(unsigned char)` |
| 17.4.4.1.10 | lib.ostream::ins.sc | `ostream::operator<<(signed char)` |
| 17.4.4.1.11 | lib.ostream::ins.bool | `ostream::operator<<(bool)` |
| 17.4.4.1.12 | lib.ostream::ins.si | `ostream::operator<<(short)` |
| 17.4.4.1.13 | lib.ostream::ins.usi | `ostream::operator<<(unsigned short)` |
| 17.4.4.1.14 | lib.ostream::ins.i | `ostream::operator<<(int)` |
| 17.4.4.1.15 | lib.ostream::ins.ui | `ostream::operator<<(unsigned int)` |
| 17.4.4.1.16 | lib.ostream::ins.li | `ostream::operator<<(long)` |
| 17.4.4.1.17 | lib.ostream::ins.uli | `ostream::operator<<(unsigned long)` |
| 17.4.4.1.18 | lib.ostream::ins.f | `ostream::operator<<(float)` |
| 17.4.4.1.19 | lib.ostream::ins.d | `ostream::operator<<(double)` |
| 17.4.4.1.20 | lib.ostream::ins.ld | `ostream::operator<<(long double)` |
| 17.4.4.1.21 | lib.ostream::ins.ptr | `ostream::operator<<(void*)` |
| 17.4.4.1.22 | lib.ostream::ins.sb | `ostream::operator<<(streambuf&)` |
| 17.4.4.1.23 | lib.ostream::put | `ostream::put(char)` |
| 17.4.4.1.24 | lib.ostream::write.str | `ostream::write(const char*, int)` |
| 17.4.4.1.25 | lib.ostream::write.ustr | `ostream::write(const unsigned char*, int)` |
| 17.4.4.1.26 | lib.ostream::write.sstr | `ostream::write(const signed char*, int)` |
| 17.4.4.1.27 | lib.ostream::flush | `ostream::flush()` |
| 17.4.4.2 | lib.endl | `endl(ostream&)` |
| 17.4.4.3 | lib.ends | `ends(ostream&)` |
| 17.4.4.4 | lib.flush | `flush(ostream&)` |
| 17.4.5 | lib.header.iomanip | Header `<iomanip>` |
| 17.4.5.1 | lib.template.smanip | Template class `smanip<`*`T`*`>` |
| 17.4.5.1.1 | lib.cons.smanip.ios | `smanip<`*`T`*`>::smanip(ios& (*)(ios&, `*`T`*`),` |

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| | | *T*) |
| 17.4.5.1.2 | lib.ext.smanip | operator>>(istream&, const smanip<*T*>&) |
| 17.4.5.1.3 | lib.ins.smanip | operator<<(ostream&, const smanip<*T*>&) |
| 17.4.5.2 | lib.template.imanip | Template class imanip<*T*> |
| 17.4.5.2.1 | lib.cons.imanip.ios | imanip<*T*>::imanip(ios& (*)(ios&, *T*), *T*) |
| 17.4.5.2.2 | lib.ext.imanip | operator>>(istream&, const imanip<*T*>&) |
| 17.4.5.3 | lib.template.omanip | Template class omanip<*T*> |
| 17.4.5.3.1 | lib.cons.omanip.ios | omanip<*T*>::omanip(ios& (*)(ios&, *T*), *T*) |
| 17.4.5.3.2 | lib.ins.omanip | operator<<(istream&, const omanip<*T*>&) |
| 17.4.5.4 | lib.instantiations.of.manipulators | Instantiations of manipulators |
| 17.4.5.4.1 | lib.resetiosflags | resetiosflags(ios::fmtflags) |
| 17.4.5.4.2 | lib.setiosflags | setiosflags(ios::fmtflags) |
| 17.4.5.4.3 | lib.setbase | setbase(int) |
| 17.4.5.4.4 | lib.setfill | setfill(int) |
| 17.4.5.4.5 | lib.setprecision | setprecision(int) |
| 17.4.5.4.6 | lib.setw | setw(int) |
| 17.4.6 | lib.header.strstream | Header <strstream> |
| 17.4.6.1 | lib.strstreambuf | Class strstreambuf |
| 17.4.6.1.1 | lib.cons.strstreambuf.i | strstreambuf::strstreambuf(int) |
| 17.4.6.1.2 | lib.cons.strstreambuf.ff | strstreambuf::strstreambuf(void* (*)(size_t), void (*)(void*)) |
| 17.4.6.1.3 | lib.cons.strstreambuf.str | strstreambuf::strstreambuf(char*, int, char*) |
| 17.4.6.1.4 | lib.cons.strstreambuf.ustr | strstreambuf::strstreambuf(unsigned char*, int, unsigned char*) |
| 17.4.6.1.5 | lib.cons.strstreambuf.sstr | strstreambuf::strstreambuf(signed char*, int, signed char*) |
| 17.4.6.1.6 | lib.cons.strstreambuf.cstr | strstreambuf::strstreambuf(const char*, int) |
| 17.4.6.1.7 | lib.cons.strstreambuf.custr | strstreambuf::strstreambuf(const unsigned char*, int) |
| 17.4.6.1.8 | lib.cons.strstreambuf.csstr | strstreambuf::strstreambuf(const signed char*, int) |
| 17.4.6.1.9 | lib.des.strstreambuf | strstreambuf::~strstreambuf() |
| 17.4.6.1.10 | lib.strstreambuf::freeze | strstreambuf::freeze(int) |
| 17.4.6.1.11 | lib.strstreambuf::str | strstreambuf::str() |
| 17.4.6.1.12 | lib.strstreambuf::pcount | strstreambuf::pcount() |
| 17.4.6.1.13 | lib.strstreambuf::overflow | strstreambuf::overflow(int) |
| 17.4.6.1.14 | lib.strstreambuf::pbackfail | strstreambuf::pbackfail(int) |
| 17.4.6.1.15 | lib.strstreambuf::showmany | strstreambuf::showmany() |
| 17.4.6.1.16 | lib.strstreambuf::underflow | strstreambuf::underflow() |
| 17.4.6.1.17 | lib.strstreambuf::uflow | strstreambuf::uflow() |
| 17.4.6.1.18 | lib.strstreambuf::xsgetn | strstreambuf::xsgetn(char*, int) |
| 17.4.6.1.19 | lib.strstreambuf::xsputn | strstreambuf::xsputn(const char*, int) |
| 17.4.6.1.20 | lib.strstreambuf::seekoff | strstreambuf::seekoff(streamoff, ios::seekdir, ios::openmode) |
| 17.4.6.1.21 | lib.strstreambuf::seekpos | strstreambuf::seekpos(streampos, |

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| | | ios::openmode) |
| 17.4.6.1.22 | lib.strstreambuf::setbuf | strstreambuf::setbuf(char*, int) |
| 17.4.6.1.23 | lib.strstreambuf::sync | strstreambuf::sync() |
| 17.4.6.2 | lib.istrstream | Class istrstream |
| 17.4.6.2.1 | lib.cons.istrstream.cstr | istrstream::istrstream(const char*) |
| 17.4.6.2.2 | lib.cons.istrstream.cstrn | istrstream::istrstream(const char*, int) |
| 17.4.6.2.3 | lib.cons.istrstream.str | istrstream::istrstream(char*) |
| 17.4.6.2.4 | lib.cons.istrstream.strn | istrstream::istrstream(char*, int) |
| 17.4.6.2.5 | lib.des.istrstream | istrstream::~istrstream() |
| 17.4.6.2.6 | lib.istrstream::rdbuf | istrstream::rdbuf() |
| 17.4.6.2.7 | lib.istrstream::str | istrstream::str() |
| 17.4.6.3 | lib.ostrstream | Class ostrstream |
| 17.4.6.3.1 | lib.cons.ostrstream | ostrstream::ostrstream() |
| 17.4.6.3.2 | lib.cons.ostrstream.str | ostrstream::ostrstream(char*, int, openmode) |
| 17.4.6.3.3 | lib.des.ostrstream | ostrstream::~ostrstream() |
| 17.4.6.3.4 | lib.ostrstream::rdbuf | ostrstream::rdbuf() |
| 17.4.6.3.5 | lib.ostrstream::freeze | ostrstream::freeze(int) |
| 17.4.6.3.6 | lib.ostrstream::str | ostrstream::str() |
| 17.4.6.3.7 | lib.ostrstream::pcount | ostrstream::pcount() |
| 17.4.7 | lib.header.sstream | Header <sstream> |
| 17.4.7.1 | lib.stringbuf | Class stringbuf |
| 17.4.7.1.1 | lib.cons.stringbuf.m | stringbuf::stringbuf(ios::openmode) |
| 17.4.7.1.2 | lib.cons.stringbuf.sm | stringbuf::stringbuf(const string&, ios::openmode) |
| 17.4.7.1.3 | lib.des.stringbuf | stringbuf::~stringbuf() |
| 17.4.7.1.4 | lib.stringbuf::str | stringbuf::str() |
| 17.4.7.1.5 | lib.stringbuf::str.s | stringbuf::str(const string&) |
| 17.4.7.1.6 | lib.stringbuf::overflow | stringbuf::overflow(int) |
| 17.4.7.1.7 | lib.stringbuf::pbackfail | stringbuf::pbackfail(int) |
| 17.4.7.1.8 | lib.stringbuf::showmany | stringbuf::showmany() |
| 17.4.7.1.9 | lib.stringbuf::underflow | stringbuf::underflow() |
| 17.4.7.1.10 | lib.stringbuf::uflow | stringbuf::uflow() |
| 17.4.7.1.11 | lib.stringbuf::xsgetn | stringbuf::xsgetn(char*, int) |
| 17.4.7.1.12 | lib.stringbuf::xsputn | stringbuf::xsputn(const char*, int) |
| 17.4.7.1.13 | lib.stringbuf::seekoff | stringbuf::seekoff(streamoff, ios::seekdir, ios::openmode) |
| 17.4.7.1.14 | lib.stringbuf::seekpos | stringbuf::seekpos(streampos, ios::openmode) |
| 17.4.7.1.15 | lib.stringbuf::setbuf | stringbuf::setbuf(char*, int) |
| 17.4.7.1.16 | lib.stringbuf::sync | stringbuf::sync() |
| 17.4.7.2 | lib.istringstream | Class istringstream |
| 17.4.7.2.1 | lib.cons.istringstream.m | istringstream::istringstream(ios::openmode) |
| 17.4.7.2.2 | lib.cons.istringstream.sm | istringstream::istringstream(const string&, ios::openmode |
| 17.4.7.2.3 | lib.des.istringstream | istringstream::~istringstream() |
| 17.4.7.2.4 | lib.istringstream::rdbuf | istringstream::rdbuf() |
| 17.4.7.2.5 | lib.istringstream::str | istringstream::str() |
| 17.4.7.2.6 | lib.istringstream::str.s | istringstream::str(const string&) |
| 17.4.7.3 | lib.ostringstream | Class ostringstream |
| 17.4.7.3.1 | lib.cons.ostringstream.m | ostringstream::ostringstream(ios::openmode) |
| 17.4.7.3.2 | lib.cons.ostringstream.sm | ostringstream::ostringstream(const string&, ios::openmode |
| 17.4.7.3.3 | lib.des.ostringstream | ostringstream::~ostringstream() |

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| 17.4.7.3.4 | lib.ostringstream::rdbuf | `ostringstream::rdbuf()` |
| 17.4.7.3.5 | lib.ostringstream::str | `ostringstream::str()` |
| 17.4.7.3.6 | lib.ostringstream::str.s | `ostringstream::str(const string&)` |
| 17.4.8 | lib.header.fstream | Header `<fstream>` |
| 17.4.8.1 | lib.filebuf | Class `filebuf` |
| 17.4.8.1.1 | lib.cons.filebuf | `filebuf::filebuf()` |
| 17.4.8.1.2 | lib.des.filebuf | `filebuf::~filebuf()` |
| 17.4.8.1.3 | lib.filebuf::is.open | `filebuf::is_open()` |
| 17.4.8.1.4 | lib.filebuf::open | `filebuf::open(const char*, ios::openmode)` |
| 17.4.8.1.5 | lib.filebuf::close | `filebuf::close()` |
| 17.4.8.1.6 | lib.filebuf::overflow | `filebuf::overflow(int)` |
| 17.4.8.1.7 | lib.filebuf::pbackfail | `filebuf::pbackfail(int)` |
| 17.4.8.1.8 | lib.filebuf::showmany | `filebuf::showmany()` |
| 17.4.8.1.9 | lib.filebuf::underflow | `filebuf::underflow()` |
| 17.4.8.1.10 | lib.filebuf::uflow | `filebuf::uflow()` |
| 17.4.8.1.11 | lib.filebuf::xsgetn | `filebuf::xsgetn(char*, int)` |
| 17.4.8.1.12 | lib.filebuf::xsputn | `filebuf::xsputn(const char*, int)` |
| 17.4.8.1.13 | lib.filebuf::seekoff | `filebuf::seekoff(streamoff, ios::seekdir, ios::openmode)` |
| 17.4.8.1.14 | lib.filebuf::seekpos | `filebuf::seekpos(streampos, ios::openmode)` |
| 17.4.8.1.15 | lib.filebuf::setbuf | `filebuf::setbuf(char*, int)` |
| 17.4.8.1.16 | lib.filebuf::sync | `filebuf::sync()` |
| 17.4.8.2 | lib.ifstream | Class `ifstream` |
| 17.4.8.2.1 | lib.cons.ifstream | `ifstream::ifstream()` |
| 17.4.8.2.2 | lib.cons.ifstream.fn | `ifstream::ifstream(const char*, openmode)` |
| 17.4.8.2.3 | lib.des.ifstream | `ifstream::~ifstream()` |
| 17.4.8.2.4 | lib.ifstream::rdbuf | `ifstream::rdbuf()` |
| 17.4.8.2.5 | lib.ifstream::is.open | `ifstream::is_open()` |
| 17.4.8.2.6 | lib.ifstream::open | `ifstream::open(const char*, openmode)` |
| 17.4.8.2.7 | lib.ifstream::close | `ifstream::close()` |
| 17.4.8.3 | lib.ofstream | Class `ofstream` |
| 17.4.8.3.1 | lib.cons.ofstream | `ofstream::ofstream()` |
| 17.4.8.3.2 | lib.cons.ofstream.fn | `ofstream::ofstream(const char*, openmode)` |
| 17.4.8.3.3 | lib.des.ofstream | `ofstream::~ofstream()` |
| 17.4.8.3.4 | lib.ofstream::rdbuf | `ofstream::rdbuf()` |
| 17.4.8.3.5 | lib.ofstream::is.open | `ofstream::is_open()` |
| 17.4.8.3.6 | lib.ofstream::open | `ofstream::open(const char*, openmode)` |
| 17.4.8.3.7 | lib.ofstream::close | `ofstream::close()` |
| 17.4.8.4 | lib.stdiobuf | Class `stdiobuf` |
| 17.4.8.4.1 | lib.cons.stdiobuf.fi | `stdiobuf::stdiobuf(FILE*)` |
| 17.4.8.4.2 | lib.des.stdiobuf | `stdiobuf::~stdiobuf()` |
| 17.4.8.4.3 | lib.stdiobuf::buffered | `stdiobuf::buffered()` |
| 17.4.8.4.4 | lib.stdiobuf::buffered.b | `stdiobuf::buffered(bool)` |
| 17.4.8.4.5 | lib.stdiobuf::overflow | `stdiobuf::overflow(int)` |
| 17.4.8.4.6 | lib.stdiobuf::pbackfail | `stdiobuf::pbackfail(int)` |
| 17.4.8.4.7 | lib.stdiobuf::showmany | `stdiobuf::showmany()` |
| 17.4.8.4.8 | lib.stdiobuf::underflow | `stdiobuf::underflow()` |
| 17.4.8.4.9 | lib.stdiobuf::uflow | `stdiobuf::uflow()` |
| 17.4.8.4.10 | lib.stdiobuf::xsgetn | `stdiobuf::xsgetn(char*, int)` |

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| 17.4.8.4.11 | lib.stdiobuf::xsputn | `stdiobuf::xsputn(const char*, int)` |
| 17.4.8.4.12 | lib.stdiobuf::seekoff | `stdiobuf::seekoff(streamoff, ios::seekdir, ios::openmode)` |
| 17.4.8.4.13 | lib.stdiobuf::seekpos | `stdiobuf::seekpos(streampos, ios::openmode)` |
| 17.4.8.4.14 | lib.stdiobuf::setbuf | `stdiobuf::setbuf(char*, int)` |
| 17.4.8.4.15 | lib.stdiobuf::sync | `stdiobuf::sync()` |
| 17.4.8.5 | lib.istdiostream | Class `istdiostream` |
| 17.4.8.5.1 | lib.cons.istdiostream.fi | `istdiostream::istdiostream(`*`FILE`*`)` |
| 17.4.8.5.2 | lib.des.istdiostream | `istdiostream::~istdiostream()` |
| 17.4.8.5.3 | lib.istdiostream::rdbuf | `istdiostream::rdbuf()` |
| 17.4.8.5.4 | lib.istdiostream::buffered | `istdiostream::buffered()` |
| 17.4.8.5.5 | lib.istdiostream::buffered.b | `istdiostream::buffered(bool)` |
| 17.4.8.6 | lib.ostdiostream | Class `ostdiostream` |
| 17.4.8.6.1 | lib.cons.ostdiostream.fi | `ostdiostream::ostdiostream(`*`FILE`*`)` |
| 17.4.8.6.2 | lib.des.ostdiostream | `ostdiostream::~ostdiostream()` |
| 17.4.8.6.3 | lib.ostdiostream::rdbuf | `ostdiostream::rdbuf()` |
| 17.4.8.6.4 | lib.ostdiostream::buffered | `ostdiostream::buffered()` |
| 17.4.8.6.5 | lib.ostdiostream::buffered.b | `ostdiostream::buffered(bool)` |
| 17.4.9 | lib.header.iostream | Header `<iostream>` |
| 17.4.9.1 | lib.cin | Object `cin` |
| 17.4.9.2 | lib.cout | Object `cout` |
| 17.4.9.3 | lib.cerr | Object `cerr` |
| 17.4.9.4 | lib.clog | Object `clog` |
| 17.5 | lib.support.classes | Support classes |
| 17.5.1 | lib.header.string | Header `<string>` |
| 17.5.1.1 | lib.string | Class `string` |
| 17.5.1.1.1 | lib.cons.string | `string::string()` |
| 17.5.1.1.2 | lib.cons.string.cap | `string::string(size_t, capacity)` |
| 17.5.1.1.3 | lib.cons.string.sub | `string::string(const string&, size_t, size_t)` |
| 17.5.1.1.4 | lib.cons.string.str | `string::string(const char*, size_t)` |
| 17.5.1.1.5 | lib.cons.string.c | `string::string(char, size_t)` |
| 17.5.1.1.6 | lib.cons.string.uc | `string::string(unsigned char, size_t)` |
| 17.5.1.1.7 | lib.cons.string.sc | `string::string(signed char, size_t)` |
| 17.5.1.1.8 | lib.string::op=.sub | `string::operator=(const string&)` |
| 17.5.1.1.9 | lib.string::op=.str | `string::operator=(const char*)` |
| 17.5.1.1.10 | lib.string::op=.c | `string::operator=(char)` |
| 17.5.1.1.11 | lib.string::op+=.sub | `string::operator+=(const string&)` |
| 17.5.1.1.12 | lib.string::op+=.str | `string::operator+=(const char*)` |
| 17.5.1.1.13 | lib.string::op+=.c | `string::operator+=(char)` |
| 17.5.1.1.14 | lib.string::append.sub | `string::append(const string&, size_t, size_t)` |
| 17.5.1.1.15 | lib.string::append.str | `string::append(const char*, size_t)` |
| 17.5.1.1.16 | lib.string::append.c | `string::append(char, size_t)` |
| 17.5.1.1.17 | lib.string::assign.sub | `string::assign(const string&, size_t, size_t)` |
| 17.5.1.1.18 | lib.string::assign.str | `string::assign(const char*, size_t)` |
| 17.5.1.1.19 | lib.string::assign.c | `string::assign(char, size_t)` |
| 17.5.1.1.20 | lib.string::insert.sub | `string::insert(size_t, const string&, size_t, size_t)` |
| 17.5.1.1.21 | lib.string::insert.str | `string::insert(size_t, const char*, size_t)` |
| 17.5.1.1.22 | lib.string::insert.c | `string::insert(size_t, char, size_t)` |

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| 17.5.1.1.23 | lib.string::remove | string::remove(size_t, size_t) |
| 17.5.1.1.24 | lib.string::replace.sub | string::replace(size_t, size_t, const string&, size_t, size_t) |
| 17.5.1.1.25 | lib.string::replace.str | string::replace(size_t, size_t, const char*, size_t) |
| 17.5.1.1.26 | lib.string::replace.c | string::replace(size_t, size_t, char, size_t) |
| 17.5.1.1.27 | lib.string::get.at | string::get_at(size_t) |
| 17.5.1.1.28 | lib.string::put.at | string::put_at(size_t, char) |
| 17.5.1.1.29 | lib.string::op.array | string::operator[](size_t) |
| 17.5.1.1.30 | lib.string::data | string::data() |
| 17.5.1.1.31 | lib.string::length | string::length() |
| 17.5.1.1.32 | lib.string::resize | string::resize(size_t, char) |
| 17.5.1.1.33 | lib.string::reserve | string::reserve() |
| 17.5.1.1.34 | lib.string::reserve.cap | string::reserve(size_t) |
| 17.5.1.1.35 | lib.string::copy | string::copy(char*, size_t, size_t) |
| 17.5.1.1.36 | lib.string::find.sub | string::find(const string&, size_t) |
| 17.5.1.1.37 | lib.string::find.str | string::find(const char*, size_t, size_t) |
| 17.5.1.1.38 | lib.string::find.c | string::find(char, size_t) |
| 17.5.1.1.39 | lib.string::rfind.sub | string::rfind(const string&, size_t) |
| 17.5.1.1.40 | lib.string::rfind.str | string::rfind(const char*, size_t, size_t) |
| 17.5.1.1.41 | lib.string::rfind.c | string::rfind(char, size_t) |
| 17.5.1.1.42 | lib.string::find.first.of.sub | string::find_first_of(const string&, size_t) |
| 17.5.1.1.43 | lib.string::find.first.of.str | string::find_first_of(const char*, size_t, size_t) |
| 17.5.1.1.44 | lib.string::find.first.of.c | string::find_first_of(char, size_t) |
| 17.5.1.1.45 | lib.string::find.last.of.sub | string::find_last_of(const string&, size_t) |
| 17.5.1.1.46 | lib.string::find.last.of.str | string::find_last_of(const char*, size_t, size_t) |
| 17.5.1.1.47 | lib.string::find.last.of.c | string::find_last_of(char, size_t) |
| 17.5.1.1.48 | lib.string::find.first.not.of.sub | string::find_first_not_of(const string&, size_t) |
| 17.5.1.1.49 | lib.string::find.first.not.of.str | string::find_first_not_of(const char*, size_t, size_t) |
| 17.5.1.1.50 | lib.string::find.first.not.of.c | string::find_first_not_of(char, size_t) |
| 17.5.1.1.51 | lib.string::find.last.not.of.sub | string::find_last_not_of(const string&, size_t) |
| 17.5.1.1.52 | lib.string::find.last.not.of.str | string::find_last_not_of(const char*, size_t, size_t) |
| 17.5.1.1.53 | lib.string::find.last.not.of.c | string::find_last_not_of(char, size_t) |
| 17.5.1.1.54 | lib.string::substr | string::substr(size_t, size_t) |
| 17.5.1.1.55 | lib.string::compare.sub | string::compare(const string&, size_t, size_t) |
| 17.5.1.1.56 | lib.string::compare.str | string::compare(const char*, size_t, size_t) |
| 17.5.1.1.57 | lib.string::compare.c | string::compare(char, size_t, size_t) |
| 17.5.1.2 | lib.op+.sub.sub | operator+(const string&, const string&) |

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| 17.5.1.3 | lib.op+.str.sub | operator+(const char*, const string&) |
| 17.5.1.4 | lib.op+.c.sub | operator+(char, const string&) |
| 17.5.1.5 | lib.op+.sub.str | operator+(const string&, const char*) |
| 17.5.1.6 | lib.op+.str.c | operator+(const string&, char) |
| 17.5.1.7 | lib.op==.sub.sub | operator==(const string&, const string&) |
| 17.5.1.8 | lib.op==.str.sub | operator==(const char*, const string&) |
| 17.5.1.9 | lib.op==.c.sub | operator==(char, const string&) |
| 17.5.1.10 | lib.op==.sub.str | operator==(const string&, const char*) |
| 17.5.1.11 | lib.op==.sub.c | operator==(const string&, char) |
| 17.5.1.12 | lib.op!=.sub.sub | operator!=(const string&, const string&) |
| 17.5.1.13 | lib.op!=.str.sub | operator!=(const char*, const string&) |
| 17.5.1.14 | lib.op!=.c.sub | operator!=(char, const string&) |
| 17.5.1.15 | lib.op!=.sub.str | operator!=(const string&, const char*) |
| 17.5.1.16 | lib.op!=.sub.c | operator!=(const string&, char) |
| 17.5.1.17 | lib.ext.sub | operator>>(istream&, string&) |
| 17.5.1.18 | lib.getline.sub | getline(istream&, string&, char) |
| 17.5.1.19 | lib.ins.sub | operator<<(ostream&, const string&) |
| 17.5.2 | lib.header.wstring | Header <wstring> |
| 17.5.2.1 | lib.wstring | Class wstring |
| 17.5.2.1.1 | lib.cons.wstring | wstring::wstring() |
| 17.5.2.1.2 | lib.cons.wstring.cap | wstring::wstring(size_t, capacity) |
| 17.5.2.1.3 | lib.cons.wstring.wsub | wstring::wstring(const wstring&, size_t, size_t) |
| 17.5.2.1.4 | lib..cons.wstring.wstr | wstring::wstring(const wchar_t*, size_t) |
| 17.5.2.1.5 | lib..cons.wstring.wc | wstring::wstring(wchar_t, size_t) |
| 17.5.2.1.6 | lib.wstring::op=.sub | wstring::operator=(const wchar_t*) |
| 17.5.2.1.7 | lib.wstring::op=.wstr | wstring::operator=(const wchar_t*) |
| 17.5.2.1.8 | lib.wstring::op=.wc | wstring::operator=(wchar_t) |
| 17.5.2.1.9 | lib.wstring::op+=.wsub | wstring::operator+=(const wstring&) |
| 17.5.2.1.10 | lib.wstring::op+=.wstr | wstring::operator+=(const wchar_t*) |
| 17.5.2.1.11 | lib.wstring::op+=.wc | wstring::operator+=(wchar_t) |
| 17.5.2.1.12 | lib.wstring::append.wsub | wstring::append(const wstring&, size_t, size_t) |
| 17.5.2.1.13 | lib.wstring::append.wstr | wstring::append(const wchar_t*, size_t) |
| 17.5.2.1.14 | lib.wstring::append.wc | wstring::append(wchar_t, size_t) |
| 17.5.2.1.15 | lib.wstring::assign.wsub | wstring::assign(const wstring&, size_t, size_t) |
| 17.5.2.1.16 | lib.wstring::assign.wstr | wstring::assign(const wchar_t*, size_t) |
| 17.5.2.1.17 | lib.wstring::assign.wc | wstring::assign(wchar_t, size_t) |
| 17.5.2.1.18 | lib.wstring::insert.wsub | wstring::insert(size_t, const wstring&, size_t, size_t) |
| 17.5.2.1.19 | lib.wstring::insert.wstr | wstring::insert(size_t, const wchar_t*, size_t) |
| 17.5.2.1.20 | lib.wstring::insert.wc | wstring::insert(size_t, wchar_t, |

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| | | size_t) |
| 17.5.2.1.21 | lib.wstring::remove | wstring::remove(size_t, size_t) |
| 17.5.2.1.22 | lib.wstring::replace.wsub | wstring::replace(size_t, size_t, const wstring&, size_t, size_t) |
| 17.5.2.1.23 | lib.wstring::replace.wstr | wstring::replace(size_t, size_t, const wchar_t*, size_t) |
| 17.5.2.1.24 | lib.wstring::replace.wc | wstring::replace(size_t, size_t, wchar_t, size_t) |
| 17.5.2.1.25 | lib.wstring::get.at | wstring::get_at(size_t) |
| 17.5.2.1.26 | lib.wstring::put.at | wstring::put_at(size_t, wchar_t) |
| 17.5.2.1.27 | lib.wstring::op.array | wstring::operator[](size_t) |
| 17.5.2.1.28 | lib.wstring::data | wstring::data() |
| 17.5.2.1.29 | lib.wstring::length | wstring::length() |
| 17.5.2.1.30 | lib.wstring::resize | wstring::resize(size_t, wchar_t) |
| 17.5.2.1.31 | lib.wstring::reserve | wstring::reserve() |
| 17.5.2.1.32 | lib.wstring::reserve.cap | wstring::reserve(size_t) |
| 17.5.2.1.33 | lib.wstring::copy.wstr | wstring::copy(wchar_t*, size_t, size_t) |
| 17.5.2.1.34 | lib.wstring::find.wsub | wstring::find(const wstring&, size_t) |
| 17.5.2.1.35 | lib.wstring::find.wstr | wstring::find(const wchar_t*, size_t, size_t) |
| 17.5.2.1.36 | lib.wstring::find.wc | wstring::find(wchar_t, size_t) |
| 17.5.2.1.37 | lib.wstring::rfind.wsub | wstring::rfind(const wstring&, size_t) |
| 17.5.2.1.38 | lib.wstring::rfind.wstr | wstring::rfind(const wchar_t*, size_t, size_t) |
| 17.5.2.1.39 | lib.wstring::rfind.wc | wstring::rfind(wchar_t, size_t) |
| 17.5.2.1.40 | lib.wstring::find.first.of.wsub | wstring::find_first_of(const wstring&, size_t) |
| 17.5.2.1.41 | lib.wstring::find.first.of.wstr | wstring::find_first_of(const wchar_t*, size_t, size_t) |
| 17.5.2.1.42 | lib.wstring::find.first.of.wc | wstring::find_first_of(wchar_t, size_t) |
| 17.5.2.1.43 | lib.wstring::find.last.of.wsub | wstring::find_last_of(const wstring&, size_t) |
| 17.5.2.1.44 | lib.wstring::find.last.of.wstr | wstring::find_last_of(const wchar_t*, size_t, size_t) |
| 17.5.2.1.45 | lib.wstring::find.last.of.wc | wstring::find_last_of(wchar_t, size_t) |
| 17.5.2.1.46 | lib.wstring::find.first.not.of.wsub | wstring::find_first_not_of(const wstring&, size_t) |
| 17.5.2.1.47 | lib.wstring::find.first.not.of.wstr | wstring::find_first_not_of(const wchar_t*, size_t, size_t) |
| 17.5.2.1.48 | lib.wstring::find.first.not.of.wc | wstring::find_first_not_of(wchar_t, size_t) |
| 17.5.2.1.49 | lib.wstring::find.last.not.of.wsub | wstring::find_last_not_of(const wstring&, size_t) |
| 17.5.2.1.50 | lib.wstring::find.last.not.of.wstr | wstring::find_last_not_of(const wchar_t*, size_t, size_t) |

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| 17.5.2.1.51 | lib.wstring::find.last.not.of.wc | wstring::find_last_not_of(wchar_t, size_t) |
| 17.5.2.1.52 | lib.wstring::substr | wstring::substr(size_t, size_t) |
| 17.5.2.1.53 | lib.wstring::compare.wsub | wstring::compare(const wstring&, size_t, size_t) |
| 17.5.2.1.54 | lib.wstring::compare.wstr | wstring::compare(const wchar_t*, size_t) |
| 17.5.2.1.55 | lib.wstring::compare.wc | wstring::compare(wchar_t, size_t) |
| 17.5.2.2 | lib.op+.wsub.wsub | operator+(const wstring&, const wstring&) |
| 17.5.2.3 | lib.op+.wstr.wsub | operator+(const wchar_t*, const wstring&) |
| 17.5.2.4 | lib.op+.wc.wsub | operator+(wchar_t, const wstring&) |
| 17.5.2.5 | lib.op+.wsub.wstr | operator+(const wstring&, const wchar_t*) |
| 17.5.2.6 | lib.op+.wsub.wc | operator+(const wstring&, wchar_t) |
| 17.5.2.7 | lib.op==.wsub.wsub | operator==(const wstring&, const wstring&) |
| 17.5.2.8 | lib.op==.wstr.wsub | operator==(const wchar_t*, const wstring&) |
| 17.5.2.9 | lib.op==.wc.wsub | operator==(wchar_t, const wstring&) |
| 17.5.2.10 | lib.op==.wsub.wstr | operator==(const wstring&, const wchar_t*) |
| 17.5.2.11 | lib.op==.wsub.wc | operator==(const wstring&, wchar_t) |
| 17.5.2.12 | lib.op!=.wsub.wsub | operator!=(const wstring&, const wstring&) |
| 17.5.2.13 | lib.op!=.wstr.wsub | operator!=(const wchar_t*, const wstring&) |
| 17.5.2.14 | lib.op!=.wc.wsub | operator!=(wchar_t, const wstring&) |
| 17.5.2.15 | lib.op!=.wsub.wstr | operator!=(const wstring&, const wchar_t*) |
| 17.5.2.16 | lib.op!=.wsub.wc | operator!=(const wstring&, wchar_t) |
| 17.5.3 | lib.header.bits | Header <bits> |
| 17.5.3.1 | lib.template.bits | Template class bits<*N*> |
| 17.5.3.1.1 | lib.cons.bits | bits<*N*>::bits() |
| 17.5.3.1.2 | lib.cons.bits.ul | bits<*N*>::bits(unsigned long) |
| 17.5.3.1.3 | lib.cons.bits.subt | bits<*N*>::bits(const string&, size_t, size_t) |
| 17.5.3.1.4 | lib.bits::op&=.bt | bits<*N*>::operator&=(const bits<*N*>&) |
| 17.5.3.1.5 | lib.bits::op\|=.bt | bits<*N*>::operator\|=(const bits<*N*>&) |
| 17.5.3.1.6 | lib.bits::opˆ=.bt | bits<*N*>::operator^=(const bits<*N*>&) |
| 17.5.3.1.7 | lib.bits::op.lsh= | bits<*N*>::operator<<=(size_t) |
| 17.5.3.1.8 | lib.bits::op.rsh= | bits<*N*>::operator>>=(size_t) |
| 17.5.3.1.9 | lib.bits::set | bits<*N*>::set() |
| 17.5.3.1.10 | lib.bits::set.n | bits<*N*>::set(size_t, int) |
| 17.5.3.1.11 | lib.bits::reset | bits<*N*>::reset() |
| 17.5.3.1.12 | lib.bits::reset.n | bits<*N*>::reset(size_t) |
| 17.5.3.1.13 | lib.bits::op˜ | bits<*N*>::operator~() |
| 17.5.3.1.14 | lib.bits::toggle | bits<*N*>::toggle() |
| 17.5.3.1.15 | lib.bits::toggle.n | bits<*N*>::toggle(size_t) |
| 17.5.3.1.16 | lib.bits::to.ushort | bits<*N*>::to_ushort() |
| 17.5.3.1.17 | lib.bits::to.ulong | bits<*N*>::to_ulong() |
| 17.5.3.1.18 | lib.bits::to.string | bits<*N*>::to_string() |
| 17.5.3.1.19 | lib.bits::count | bits<*N*>::count() |

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| 17.5.3.1.20 | lib.bits::length | bits<*N*>::length() |
| 17.5.3.1.21 | lib.bits::op==.bt | bits<*N*>::operator==(const bits<*N*>&) |
| 17.5.3.1.22 | lib.bits::op!=.bt | bits<*N*>::operator!=(const bits<*N*>&) |
| 17.5.3.1.23 | lib.bits::test | bits<*N*>::test(size_t) |
| 17.5.3.1.24 | lib.bits::any | bits<*N*>::any() |
| 17.5.3.1.25 | lib.bits::none | bits<*N*>::none() |
| 17.5.3.1.26 | lib.bits::op.lsh | bits<*N*>::operator<<(size_t) |
| 17.5.3.1.27 | lib.bits::op.rsh | bits<*N*>::operator>>(size_t) |
| 17.5.3.2 | lib.op&.bt.bt | operator&(const bits<*N*>&, const bits<*N*>&) |
| 17.5.3.3 | lib.op\|.bt.bt | operator\|(const bits<*N*>&, const bits<*N*>&) |
| 17.5.3.4 | lib.opˆ.bt.bt | operator^(const bits<*N*>&, const bits<*N*>&) |
| 17.5.3.5 | lib.ext.bt | operator>>(istream&, bits<*N*>&) |
| 17.5.3.6 | lib.ins.bt | operator<<(ostream&, const bits<*N*>&) |
| 17.5.4 | lib.header.bitstring | Header <bitstring> |
| 17.5.4.1 | lib.bit.string | Class bit_string |
| 17.5.4.1.1 | lib.cons.bit.string | bit_string::bit_string() |
| 17.5.4.1.2 | lib.cons.bit.string.ul | bit_string::bit_string(unsigned long, size_t) |
| 17.5.4.1.3 | lib.cons.bit.string.bs | bit_string::bit_string(const bit_string&, size_t, size_t) |
| 17.5.4.1.4 | lib.cons.bit.string.sub | bit_string::bit_string(const string&, size_t, size_t) |
| 17.5.4.1.5 | lib.bit.string::op+=.bs | bit_string::operator+=(const bit_string&) |
| 17.5.4.1.6 | lib.bit.string::op&=.bs | bit_string::operator&=(const bit_string&) |
| 17.5.4.1.7 | lib.bit.string::op\|=.bs | bit_string::operator\|=(const bit_string&) |
| 17.5.4.1.8 | lib.bit.string::opˆ=.bs | bit_string::operator^=(const bit_string&) |
| 17.5.4.1.9 | lib.bit.string::op.lsh= | bit_string::operator<<=(size_t) |
| 17.5.4.1.10 | lib.bit.string::op.rsh= | bit_string::operator>>=(size_t) |
| 17.5.4.1.11 | lib.bit.string::append | bit_string::append(const bit_string&, size_t, size_t) |
| 17.5.4.1.12 | lib.bit.string::assign | bit_string::assign(const bit_string&, size_t, size_t) |
| 17.5.4.1.13 | lib.bit.string::insert | bit_string::insert(size_t, const bit_string&, size_t, size_t) |
| 17.5.4.1.14 | lib.bit.string::remove | bit_string::remove(size_t, size_t) |
| 17.5.4.1.15 | lib.bit.string::replace | bit_string::replace(size_t, size_t, const bit_string&, size_t, size_t) |
| 17.5.4.1.16 | lib.bit.string::set | bit_string::set() |
| 17.5.4.1.17 | lib.bit.string::set.n | bit_string::set(size_t, bool) |
| 17.5.4.1.18 | lib.bit.string::reset | bit_string::reset() |
| 17.5.4.1.19 | lib.bit.string::reset.n | bit_string::reset(size_t) |
| 17.5.4.1.20 | lib.bit.string::toggle | bit_string::toggle() |
| 17.5.4.1.21 | lib.bit.string::toggle.n | bit_string::toggle(size_t) |
| 17.5.4.1.22 | lib.bit.string::to.string | bit_string::to_string() |
| 17.5.4.1.23 | lib.bit.string::count | bit_string::count() |
| 17.5.4.1.24 | lib.bit.string::length | bit_string::length() |
| 17.5.4.1.25 | lib.bit.string::resize | bit_string::resize(size_t, bool) |
| 17.5.4.1.26 | lib.bit.string::trim | bit_string::trim() |
| 17.5.4.1.27 | lib.bit.string::find | bit_string::find(bool, size_t, size_t) |
| 17.5.4.1.28 | lib.bit.string::rfind | bit_string::rfind(bool, size_t, size_t) |

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| 17.5.4.1.29 | lib.bit.string::substr | `bit_string::substr(size_t, size_t)` |
| 17.5.4.1.30 | lib.bit.string::op==.bs | `bit_string::operator==(const bit_string&)` |
| 17.5.4.1.31 | lib.bit.string::op!=.bs | `bit_string::operator!=(const bit_string&)` |
| 17.5.4.1.32 | lib.bit.string::test | `bit_string::test(size_t)` |
| 17.5.4.1.33 | lib.bit.string::any | `bit_string::any()` |
| 17.5.4.1.34 | lib.bit.string::none | `bit_string::none()` |
| 17.5.4.1.35 | lib.bit.string::op.lsh | `bit_string::operator<<(size_t)` |
| 17.5.4.1.36 | lib.bit.string::op.rsh | `bit_string::operator>>(size_t)` |
| 17.5.4.1.37 | lib.bit.string::op~ | `bit_string::operator~()` |
| 17.5.4.2 | lib.op+.bs.bs | `operator+(const bit_string&, const bit_string&)` |
| 17.5.4.3 | lib.op&.bs.bs | `operator&(const bit_string&, const bit_string&)` |
| 17.5.4.4 | lib.op\|.bs.bs | `operator\|(const bit_string&, const bit_string&)` |
| 17.5.4.5 | lib.op^.bs.bs | `operator^(const bit_string&, const bit_string&)` |
| 17.5.4.6 | lib.ext.bs | `operator>>(istream&, bit_string&)` |
| 17.5.4.7 | lib.ins.bs | `operator<<(ostream&, const bit_string&)` |
| 17.5.5 | lib.header.dynarray | Header `<dynarray>` |
| 17.5.5.1 | lib.template.dyn.array | Template class `dyn_array<T>` |
| 17.5.5.1.1 | lib.cons.dyn.array | `dyn_array<T>::dyn_array()` |
| 17.5.5.1.2 | lib.cons.dyn.array.cap | `dyn_array<T>::dyn_array(size_t, capacity)` |
| 17.5.5.1.3 | lib.cons.dyn.array.da | `dyn_array<T>::dyn_array(const dyn_array<T>&)` |
| 17.5.5.1.4 | lib.cons.dyn.array.t | `dyn_array<T>::dyn_array(const T&, size_t)` |
| 17.5.5.1.5 | lib.cons.dyn.array.pt | `dyn_array<T>::dyn_array(const T*, size_t)` |
| 17.5.5.1.6 | lib.dyn.array::op+=.da | `dyn_array<T>::operator+=(const dyn_array<T>&)` |
| 17.5.5.1.7 | lib.dyn.array::op+=.t | `dyn_array<T>::operator+=(const T&)` |
| 17.5.5.1.8 | lib.dyn.array::append.t | `dyn_array<T>::append(const T&, size_t)` |
| 17.5.5.1.9 | lib.dyn.array::append.pt | `dyn_array<T>::append(const T*, size_t)` |
| 17.5.5.1.10 | lib.dyn.array::assign.t | `dyn_array<T>::assign(const T&, size_t)` |
| 17.5.5.1.11 | lib.dyn.array::assign.pt | `dyn_array<T>::assign(const T*, size_t)` |
| 17.5.5.1.12 | lib.dyn.array::insert.da | `dyn_array<T>::insert(size_t, const dyn_array<T>&)` |
| 17.5.5.1.13 | lib.dyn.array::insert.t | `dyn_array<T>::insert(size_t, const T&, size_t)` |
| 17.5.5.1.14 | lib.dyn.array::insert.pt | `dyn_array<T>::insert(size_t, const T*, size_t)` |
| 17.5.5.1.15 | lib.dyn.array::remove | `dyn_array<T>::remove(size_t, size_t)` |
| 17.5.5.1.16 | lib.dyn.array::sub.array | `dyn_array<T>::sub_array(dyn_array<T>&, size_t, size_t)` |
| 17.5.5.1.17 | lib.dyn.array::swap | `dyn_array<T>::swap(dyn_array<T>&)` |
| 17.5.5.1.18 | lib.dyn.array::get.at | `dyn_array<T>::get_at(size_t)` |
| 17.5.5.1.19 | lib.dyn.array::put.at | `dyn_array<T>::put_at(size_t, const T&)` |
| 17.5.5.1.20 | lib.dyn.array::op.array | `dyn_array<T>::operator[](size_t)` |
| 17.5.5.1.21 | lib.dyn.array::data | `dyn_array<T>::data()` |

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| 17.5.5.1.22 | lib.dyn.array::length | dyn_array<*T*>::length() |
| 17.5.5.1.23 | lib.dyn.array::resize | dyn_array<*T*>::resize(size_t) |
| 17.5.5.1.24 | lib.dyn.array::resize.t | dyn_array<*T*>::resize(size_t, const *T*&) |
| 17.5.5.1.25 | lib.dyn.array::reserve | dyn_array<*T*>::reserve() |
| 17.5.5.1.26 | lib.dyn.array::reserve.cap | dyn_array<*T*>::reserve(size_t) |
| 17.5.5.2 | lib.op+.da.da | operator+(const dyn_array<*T*>&, const dyn_array<*T*>&) |
| 17.5.5.3 | lib.op+.da.t | operator+(const dyn_array<*T*>&, const *T*&) |
| 17.5.5.4 | lib.op+.t.da | operator+(const *T*&, const dyn_array<*T*>&) |
| 17.5.6 | lib.header.ptrdynarray | Header <ptrdynarray> |
| 17.5.6.1 | lib.template.ptr.dyn.array | Template class ptrdyn_array<*T*> |
| 17.5.6.1.1 | lib.cons.ptr.dyn.array | ptrdyn_array<*T*>::ptr_dyn_array() |
| 17.5.6.1.2 | lib.cons.ptr.dyn.array.cap | ptrdyn_array<*T*>::ptr_dyn_array(size_t, capacity) |
| 17.5.6.1.3 | lib.cons.ptr.dyn.array.pda | ptrdyn_array<*T*>::ptr_dyn_array(const ptrdyn_array<*T*>&) |
| 17.5.6.1.4 | lib.cons.ptr.dyn.array.pt | ptrdyn_array<*T*>::ptr_dyn_array(*T**) |
| 17.5.6.1.5 | lib.cons.ptr.dyn.array.ppt | ptrdyn_array<*T*>::ptr_dyn_array(const *T***, size_t) |
| 17.5.6.1.6 | lib.ptr.dyn.array::op+=.pda | ptrdyn_array<*T*>::operator+=(const ptrdyn_array<*T*>&) |
| 17.5.6.1.7 | lib.ptr.dyn.array::op+=.pt | ptrdyn_array<*T*>::operator+=(*T**) |
| 17.5.6.1.8 | lib.ptr.dyn.array::append.pt | ptrdyn_array<*T*>::append(*T**, size_t) |
| 17.5.6.1.9 | lib.ptr.dyn.array::append.ppt | ptrdyn_array<*T*>::append(*T***, size_t) |
| 17.5.6.1.10 | lib.ptr.dyn.array::assign.pt | ptrdyn_array<*T*>::assign(*T**, size_t) |
| 17.5.6.1.11 | lib.ptr.dyn.array::assign.ppt | ptrdyn_array<*T*>::assign(*T***, size_t) |
| 17.5.6.1.12 | lib.ptr.dyn.array::insert.pda | ptrdyn_array<*T*>::insert(size_t, const ptrdyn_array<*T*>&, size_t) |
| 17.5.6.1.13 | lib.ptr.dyn.array::insert.pt | ptrdyn_array<*T*>::insert(size_t, *T**, size_t) |
| 17.5.6.1.14 | lib.ptr.dyn.array::insert.ppt | ptrdyn_array<*T*>::insert(size_t, *T***, size_t) |
| 17.5.6.1.15 | lib.ptr.dyn.array::remove | ptrdyn_array<*T*>::remove(size_t, size_t) |
| 17.5.6.1.16 | lib.ptr.dyn.array::sub.array | ptrdyn_array<*T*>::sub_array(ptrdyn_array<*T*>&, size_t, size_t) |
| 17.5.6.1.17 | lib.ptr.dyn.array::swap | ptrdyn_array<*T*>::swap(ptrdyn_array<*T*>&) |
| 17.5.6.1.18 | lib.ptr.dyn.array::get.at | ptrdyn_array<*T*>::get_at(size_t) |
| 17.5.6.1.19 | lib.ptr.dyn.array::put.at | ptrdyn_array<*T*>::put_at(size_t, const *T*&) |
| 17.5.6.1.20 | lib.ptr.dyn.array::op.array | ptrdyn_array<*T*>::operator[](size_t) |
| 17.5.6.1.21 | lib.ptr.dyn.array::data | ptrdyn_array<*T*>::data() |
| 17.5.6.1.22 | lib.ptr.dyn.array::length | ptrdyn_array<*T*>::length() |
| 17.5.6.1.23 | lib.ptr.dyn.array::resize | ptrdyn_array<*T*>::resize(size_t) |
| 17.5.6.1.24 | lib.ptr.dyn.array::resize.pt | ptrdyn_array<*T*>::resize(size_t, *T**) |
| 17.5.6.1.25 | lib.ptr.dyn.array::reserve | ptrdyn_array<*T*>::reserve() |
| 17.5.6.1.26 | lib.ptr.dyn.array::reserve.cap | ptrdyn_array<*T*>::reserve(size_t) |
| 17.5.6.2 | lib.op+.pda.pda | operator+(const ptrdyn_array<*T*>&, const ptrdyn_array<*T*>&) |
| 17.5.6.3 | lib.op+.pda.pt | operator+(const ptrdyn_array<*T*>&, *T**) |
| 17.5.6.4 | lib.op+.pt.pda | operator+(*T**, const ptrdyn_array<*T*>&) |

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| 17.5.7 | lib.header.complex | Header `<complex>` |
| 17.5.7.1 | lib.complex.with.float | Complex numbers with `float` precision |
| 17.5.7.1.1 | lib.float.complex | Class `float_complex` |
| 17.5.7.1.1.1 | lib.cons.float.complex.f.f | `float_complex::float_complex(float, float)` |
| 17.5.7.1.1.2 | lib.op+=.fc | `operator+=(float_complex)` |
| 17.5.7.1.1.3 | lib.op-=.fc | `operator-=(float_complex)` |
| 17.5.7.1.1.4 | lib.op*=.fc | `operator*=(float_complex)` |
| 17.5.7.1.1.5 | lib.op/=.fc | `operator/=(float_complex)` |
| 17.5.7.1.2 | lib..float.complex.dc | `_float_complex(const double_complex&)` |
| 17.5.7.1.3 | lib..float.complex.ldc | `_float_complex(const long_double_complex&)` |
| 17.5.7.1.4 | lib.op+.fc.fc | `operator+(float_complex, float_complex)` |
| 17.5.7.1.5 | lib.op+.fc.f | `operator+(float_complex, float)` |
| 17.5.7.1.6 | lib.op+.f.fc | `operator+(float, float_complex)` |
| 17.5.7.1.7 | lib.op-.fc.fc | `operator-(float_complex, float_complex)` |
| 17.5.7.1.8 | lib.op-.fc.f | `operator-(float_complex, float)` |
| 17.5.7.1.9 | lib.op-.f.fc | `operator-(float, float_complex)` |
| 17.5.7.1.10 | lib.op*.fc.fc | `operator*(float_complex, float_complex)` |
| 17.5.7.1.11 | lib.op*.fc.f | `operator*(float_complex, float)` |
| 17.5.7.1.12 | lib.op*.f.fc | `operator*(float, float_complex)` |
| 17.5.7.1.13 | lib.op/.fc.fc | `operator/(float_complex, float_complex)` |
| 17.5.7.1.14 | lib.op/.fc.f | `operator/(float_complex, float)` |
| 17.5.7.1.15 | lib.op/.f.fc | `operator/(float, float_complex)` |
| 17.5.7.1.16 | lib.op+.fc | `operator+(float_complex)` |
| 17.5.7.1.17 | lib.op-.fc | `operator-(float_complex)` |
| 17.5.7.1.18 | lib.op==.fc.fc | `operator==(float_complex, float_complex)` |
| 17.5.7.1.19 | lib.op==.fc.f | `operator==(float_complex, float)` |
| 17.5.7.1.20 | lib.op==.f.fc | `operator==(float, float_complex)` |
| 17.5.7.1.21 | lib.op!=.fc.fc | `operator!=(float_complex, float_complex)` |
| 17.5.7.1.22 | lib.op!=.fc.f | `operator!=(float_complex, float)` |
| 17.5.7.1.23 | lib.op!=.f.fc | `operator!=(float, float_complex)` |
| 17.5.7.1.24 | lib.ext.fc | `operator>>(istream&, float_complex&)` |
| 17.5.7.1.25 | lib.ins.fc | `operator<<(ostream&, float_complex)` |
| 17.5.7.1.26 | lib.abs.fc | `abs(float_complex)` |
| 17.5.7.1.27 | lib.arg.fc | `arg(float_complex)` |
| 17.5.7.1.28 | lib.conj.fc | `conj(float_complex)` |
| 17.5.7.1.29 | lib.cos.fc | `cos(float_complex)` |
| 17.5.7.1.30 | lib.cosh.fc | `cosh(float_complex)` |
| 17.5.7.1.31 | lib.exp.fc | `exp(float_complex)` |
| 17.5.7.1.32 | lib.imag.fc | `imag(float_complex)` |
| 17.5.7.1.33 | lib.log.fc | `log(float_complex)` |
| 17.5.7.1.34 | lib.norm.fc | `norm(float_complex)` |
| 17.5.7.1.35 | lib.polar.f.f | `polar(float, float)` |
| 17.5.7.1.36 | lib.pow.fc.fc | `pow(float_complex, float_complex)` |
| 17.5.7.1.37 | lib.pow.fc.f | `pow(float_complex, float)` |
| 17.5.7.1.38 | lib.pow.fc.i | `pow(float_complex, int)` |
| 17.5.7.1.39 | lib.pow.f.fc | `pow(float, float_complex)` |
| 17.5.7.1.40 | lib.real.fc | `real(float_complex)` |
| 17.5.7.1.41 | lib.sin.fc | `sin(float_complex)` |

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| 17.5.7.1.42 | lib.sinh.fc | `sinh(float_complex)` |
| 17.5.7.1.43 | lib.sqrt.fc | `sqrt(float_complex)` |
| 17.5.7.2 | lib.complex.with.d | Complex numbers with `double` precision |
| 17.5.7.2.1 | lib.double.complex | Class `double_complex` |
| 17.5.7.2.1.1 | lib.cons.double.complex.d.d | `double_complex::double_complex(double, double)` |
| 17.5.7.2.1.2 | lib.cons.double.complex.fc | `double_complex::double_complex(float_complex&)` |
| 17.5.7.2.1.3 | lib.op+=.dc | `operator+=(double_complex)` |
| 17.5.7.2.1.4 | lib.op-=.dc | `operator-=(double_complex)` |
| 17.5.7.2.1.5 | lib.op*=.dc | `operator*=(double_complex)` |
| 17.5.7.2.1.6 | lib.op/=.dc | `operator/=(double_complex)` |
| 17.5.7.2.2 | lib..double.complex.ldc | `_double_complex(const long_double_complex&)` |
| 17.5.7.2.3 | lib.op+.dc.dc | `operator+(double_complex, double_complex)` |
| 17.5.7.2.4 | lib.op+.dc.d | `operator+(double_complex, double)` |
| 17.5.7.2.5 | lib.op+.d.dc | `operator+(double, double_complex)` |
| 17.5.7.2.6 | lib.op-.dc.dc | `operator-(double_complex, double_complex)` |
| 17.5.7.2.7 | lib.op-.dc.d | `operator-(double_complex, double)` |
| 17.5.7.2.8 | lib.op-.d.dc | `operator-(double, double_complex)` |
| 17.5.7.2.9 | lib.op*.dc.dc | `operator*(double_complex, double_complex)` |
| 17.5.7.2.10 | lib.op*.dc.d | `operator*(double_complex, double)` |
| 17.5.7.2.11 | lib.op*.d.dc | `operator*(double, double_complex)` |
| 17.5.7.2.12 | lib.op/.dc.dc | `operator/(double_complex, double_complex)` |
| 17.5.7.2.13 | lib.op/.dc.d | `operator/(double_complex, double)` |
| 17.5.7.2.14 | lib.op/.d.dc | `operator/(double, double_complex)` |
| 17.5.7.2.15 | lib.op+.dc | `operator+(double_complex)` |
| 17.5.7.2.16 | lib.op-.dc | `operator-(double_complex)` |
| 17.5.7.2.17 | lib.op==.dc.dc | `operator==(double_complex, double_complex)` |
| 17.5.7.2.18 | lib.op==.dc.d | `operator==(double_complex, double)` |
| 17.5.7.2.19 | lib.op==.d.dc | `operator==(double, double_complex)` |
| 17.5.7.2.20 | lib.op!=.dc.dc | `operator!=(double_complex, double_complex)` |
| 17.5.7.2.21 | lib.op!=.dc.d | `operator!=(double_complex, double)` |
| 17.5.7.2.22 | lib.op!=.d.dc | `operator!=(double, double_complex)` |
| 17.5.7.2.23 | lib.ext.dc | `operator>>(istream&, double_complex&)` |
| 17.5.7.2.24 | lib.ins.dc | `operator<<(ostream&, double_complex)` |
| 17.5.7.2.25 | lib.abs.dc | `abs(double_complex)` |
| 17.5.7.2.26 | lib.arg.dc | `arg(double_complex)` |
| 17.5.7.2.27 | lib.conj.dc | `conj(double_complex)` |
| 17.5.7.2.28 | lib.cos.dc | `cos(double_complex)` |
| 17.5.7.2.29 | lib.cosh.dc | `cosh(double_complex)` |
| 17.5.7.2.30 | lib.exp.dc | `exp(double_complex)` |
| 17.5.7.2.31 | lib.imag.dc | `imag(double_complex)` |
| 17.5.7.2.32 | lib.log.dc | `log(double_complex)` |
| 17.5.7.2.33 | lib.norm.dc | `norm(double_complex)` |
| 17.5.7.2.34 | lib.polar.d.d | `polar(double, double)` |
| 17.5.7.2.35 | lib.pow.dc.dc | `pow(double_complex, double_complex)` |
| 17.5.7.2.36 | lib.pow.dc.d | `pow(double_complex, double)` |
| 17.5.7.2.37 | lib.pow.dc.i | `pow(double_complex, int)` |
| 17.5.7.2.38 | lib.pow.d.dc | `pow(double, double_complex)` |

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| 17.5.7.2.39 | lib.real.dc | real(double_complex) |
| 17.5.7.2.40 | lib.sin.dc | sin(double_complex) |
| 17.5.7.2.41 | lib.sinh.dc | sinh(double_complex) |
| 17.5.7.2.42 | lib.sqrt.dc | sqrt(double_complex) |
| 17.5.7.3 | lib.complex.with.ld | Complex numbers with long double precision |
| 17.5.7.3.1 | lib.long.double.complex | Class long_double_complex |
| 17.5.7.3.1.1 | lib.cons.long.double.complex.ld.ld | long_double_complex::long_double_complex(long double, long double) |
| 17.5.7.3.1.2 | lib.cons.long.double.complex.fc | long_double_complex::long_double_complex(float_complex |
| 17.5.7.3.1.3 | lib.cons.long.double.complex.dc | long_double_complex::long_double_complex(double_comple |
| 17.5.7.3.1.4 | lib.op+=.ldc | operator+=(long_double_complex) |
| 17.5.7.3.1.5 | lib.op-=.ldc | operator-=(long_double_complex) |
| 17.5.7.3.1.6 | lib.op*=.ldc | operator*=(long_double_complex) |
| 17.5.7.3.1.7 | lib.op/=.ldc | operator/=(long_double_complex) |
| 17.5.7.3.2 | lib.op+.ldc.ldc | operator+(long_double_complex, long_double_complex) |
| 17.5.7.3.3 | lib.op+.ldc.ld | operator+(long_double_complex, long double) |
| 17.5.7.3.4 | lib.op+.ld.ldc | operator+(long double, long_double_complex) |
| 17.5.7.3.5 | lib.op-.ldc.ldc | operator-(long_double_complex, long_double_complex) |
| 17.5.7.3.6 | lib.op-.ldc.ld | operator-(long_double_complex, long double) |
| 17.5.7.3.7 | lib.op-.ld.ldc | operator-(long double, long_double_complex) |
| 17.5.7.3.8 | lib.op*.ldc.ldc | operator*(long_double_complex, long_double_complex) |
| 17.5.7.3.9 | lib.op*.ldc.ld | operator*(long_double_complex, long double) |
| 17.5.7.3.10 | lib.op*.ld.ldc | operator*(long double, long_double_complex) |
| 17.5.7.3.11 | lib.op/.ldc.ldc | operator/(long_double_complex, long_double_complex) |
| 17.5.7.3.12 | lib.op/.ldc.ld | operator/(long_double_complex, long double) |
| 17.5.7.3.13 | lib.op/.ld.ldc | operator/(long double, long_double_complex) |
| 17.5.7.3.14 | lib.op+.ldc | operator+(long_double_complex) |
| 17.5.7.3.15 | lib.op-.ldc | operator-(long_double_complex) |
| 17.5.7.3.16 | lib.op==.ldc.ldc | operator==(long_double_complex, long_double_complex) |
| 17.5.7.3.17 | lib.op==.ldc.ld | operator==(long_double_complex, long double) |
| 17.5.7.3.18 | lib.op==.ld.ldc | operator==(long double, long_double_complex) |
| 17.5.7.3.19 | lib.op!=.ldc.ldc | operator!=(long_double_complex, long_double_complex) |
| 17.5.7.3.20 | lib.op!=.ldc.ld | operator!=(long_double_complex, long double) |
| 17.5.7.3.21 | lib.op!=.ld.ldc | operator!=(long double, |

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| | | long_double_complex) |
| 17.5.7.3.22 | lib.ext.ldc | operator>>(istream&, long_double_complex&) |
| 17.5.7.3.23 | lib.ins.ldc | operator<<(ostream&, long_double_complex) |
| 17.5.7.3.24 | lib.abs.ldc | abs(long_double_complex) |
| 17.5.7.3.25 | lib.arg.ldc | arg(long_double_complex) |
| 17.5.7.3.26 | lib.conj.ldc | conj(long_double_complex) |
| 17.5.7.3.27 | lib.cos.ldc | cos(long_double_complex) |
| 17.5.7.3.28 | lib.cosh.ldc | cosh(long_double_complex) |
| 17.5.7.3.29 | lib.exp.ldc | exp(long_double_complex) |
| 17.5.7.3.30 | lib.imag.ldc | imag(long_double_complex) |
| 17.5.7.3.31 | lib.log.ldc | log(long_double_complex) |
| 17.5.7.3.32 | lib.norm.ldc | norm(long_double_complex) |
| 17.5.7.3.33 | lib.polar.ld.ld | polar(long double, long double) |
| 17.5.7.3.34 | lib.pow.ldc.ldc | pow(long_double_complex, long_double_complex) |
| 17.5.7.3.35 | lib.pow.ldc.ld | pow(long_double_complex, long double) |
| 17.5.7.3.36 | lib.pow.ldc.i | pow(long_double_complex, int) |
| 17.5.7.3.37 | lib.pow.ld.ldc | pow(long double, long_double_complex) |
| 17.5.7.3.38 | lib.real.ldc | real(long_double_complex) |
| 17.5.7.3.39 | lib.sin.ldc | sin(long_double_complex) |
| 17.5.7.3.40 | lib.sinh.ldc | sinh(long_double_complex) |
| 17.5.7.3.41 | lib.sqrt.ldc | sqrt(long_double_complex) |
| 17.5.8 | lib.header.objcpy | Header <objcpy> |
| 17.5.8.1 | lib.template.objcpy.t | Template function objcpy<*T*>(*T**, const *T**, size_t) |
| 17.5.8.2 | lib.template.objmove.t | Template function objmove<*T*>(*T**, *T**, size_t) |
| 17.5.8.3 | lib.template.objcpy.v | Template function objcpy<*T*>(void*, const *T**, size_t) |
| 17.5.8.4 | lib.template.objmove.v | Template function objmove<*T*>(void*, *T**, size_t) |
| 17.5.8.5 | lib.template.objcons | Template function objconstruct<*T*>(void*, size_t) |
| 17.5.8.6 | lib.template.objdes | Template function objdestroy<*T*>(*T**, size_t) |
| 17.5.9 | lib.header.locale | Header <locale> |
| 17.5.9.1 | lib.locale | Class locale |
| 17.5.9.1.1 | lib.locale::category | Type locale::category |
| 17.5.9.1.2 | lib.locale::ctype | Type locale::ctype |
| 17.5.9.1.3 | lib.locale::dateorder | Type locale::dateorder |
| 17.5.9.1.4 | lib.locale::moneysymbol | Type locale::moneysymbol |
| 17.5.9.1.5 | lib.locale::totype | Type locale::totype |
| 17.5.9.1.6 | lib.locale::virtuals | Class locale::virtuals |
| 17.5.9.1.6.1 | lib.cons.locale::virtuals.refs | locale::virtuals::virtuals(size_t) |
| 17.5.9.1.6.2 | lib.des.locale::virtuals | locale::virtuals::~virtuals() |
| 17.5.9.1.6.3 | lib.locale::copybut | locale::virtuals::copybut(const char*, category) |
| 17.5.9.1.6.4 | lib.locale::virtuals::name | locale::virtuals::name(ostream&) |
| 17.5.9.1.6.5 | lib.locale::virtuals::equal | locale::virtuals::equal(const virtuals*, category) |
| 17.5.9.1.6.6 | lib.locale::virtuals::insert.bool | |

| | | |
|---|---|---|
| | | locale::virtuals::insert(ostream&, bool) |
| 17.5.9.1.6.7 | lib.locale::virtuals::insert.li | locale::virtuals::insert(ostream&, long) |
| 17.5.9.1.6.8 | lib.locale::virtuals::insert.uli | locale::virtuals::insert(ostream&, unsigned long) |
| 17.5.9.1.6.9 | lib.locale::virtuals::insert.d | locale::virtuals::insert(ostream&, double) |
| 17.5.9.1.6.10 | lib.locale::virtuals::insert.ld | locale::virtuals::insert(ostream&, long double) |
| 17.5.9.1.6.11 | lib.locale::virtuals::extract.bool | locale::virtuals::extract(instream&, bool&) |
| 17.5.9.1.6.12 | lib.locale::virtuals::extract.li | locale::virtuals::extract(istream&, long&) |
| 17.5.9.1.6.13 | lib.locale::virtuals::extract.uli | locale::virtuals::extract(istream&, unsigned long&) |
| 17.5.9.1.6.14 | lib.locale::virtuals::extract.d | locale::virtuals::extract(istream&, double&) |
| 17.5.9.1.6.15 | lib.locale::virtuals::extract.ld | locale::virtuals::extract(istream&, long double&) |
| 17.5.9.1.6.16 | lib.locale::virtuals::narrow | locale::virtuals::narrow(wchar_t, char&) |
| 17.5.9.1.6.17 | lib.locale::virtuals::widen | locale::virtuals::widen(char, wchar_t&) |
| 17.5.9.1.6.18 | lib.locale::virtuals::is.wc | locale::virtuals::is(ctype, wchar_t) |
| 17.5.9.1.6.19 | lib.locale::virtuals::is.wcs | locale::virtuals::is(const wchar_t*, size_t, ctype*) |
| 17.5.9.1.6.20 | lib.locale::virtuals::namedctype | locale::virtuals::namedctype(const char*) |
| 17.5.9.1.6.21 | lib.locale::virtuals::to.c | locale::virtuals::to(totype, char) |
| 17.5.9.1.6.22 | lib.locale::virtuals::to.wc | locale::virtuals::to(totype, wchar_t) |
| 17.5.9.1.6.23 | lib.locale::virtuals::to.str | locale::virtuals::to(totype,  char*, size_t) |
| 17.5.9.1.6.24 | lib.locale::virtuals::to.wcs | locale::virtuals::to(totype, wchar_t*, size_t) |
| 17.5.9.1.6.25 | lib.locale::virtuals::namedto | locale::virtuals::namedto(const char*) |
| 17.5.9.1.6.26 | lib.locale::virtuals::collate.str | locale::virtuals::collate(const char*, size_t, const char*, size_t) |
| 17.5.9.1.6.27 | lib.locale::virtuals::collate.wcs | locale::virtuals::collate(const wchar_t*, size_t, const wchar_t*, size_t) |
| 17.5.9.1.6.28 | lib.locale::virtuals::transform.str | locale::virtuals::transform(ostream&, const char*, size_t) |
| 17.5.9.1.6.29 | lib.locale::virtuals::transform.wcs | locale::virtuals::transform(ostream&, const wchar_t*, size_t) |
| 17.5.9.1.6.30 | lib.locale::virtuals::hash.str | locale::virtuals::hash(const char*, size_t) |
| 17.5.9.1.6.31 | lib.locale::virtuals::hash.wcs | locale::virtuals::hash(const wchar_t*, size_t) |
| 17.5.9.1.6.32 | lib.locale::virtuals::insert.tm | locale::virtuals::insert(ostream&, const struct tm*, char) |

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|---|---|---|
| 17.5.9.1.6.33 | lib.locale::virtuals::extracttime | locale::virtuals::extracttime(istream&, struct tm*) |
| 17.5.9.1.6.34 | lib.locale::virtuals::extractdate | locale::virtuals::extractdate(istream&, struct tm*) |
| 17.5.9.1.6.35 | lib.locale::virtuals::extractweekday | locale::virtuals::extractweekday(istream&, struct tm*) |
| 17.5.9.1.6.36 | lib.locale::virtuals::extractmonthname | locale::virtuals::extractmonthname(istream&, struct tm*) |
| 17.5.9.1.6.37 | lib.locale::virtuals::date.order | locale::virtuals::date_order() |
| 17.5.9.1.6.38 | lib.locale::virtuals::insert.money.u | locale::virtuals::insert(ostream&, double, moneysymbol) |
| 17.5.9.1.6.39 | lib.locale::virtuals::insert.money.d | locale::virtuals::insert(ostream&, char*, moneysymbol) |
| 17.5.9.1.6.40 | lib.locale::virtuals::extractmoney.u | locale::virtuals::extractmoney(istream&, double&, moneysymbol) |
| 17.5.9.1.6.41 | lib.locale::virtuals::extractmoney.d | locale::virtuals::extractmoney(istream&, ostream&, moneysymbol) |
| 17.5.9.1.6.42 | lib.locale::virtuals::moneyfracdigits | locale::virtuals::moneyfracdigits(moneysymbol) |
| 17.5.9.1.6.43 | lib.cons.locale::virtuals | locale::virtuals::virtuals(const virtuals&) |
| 17.5.9.1.6.44 | lib.locale::virtuals::op= | locale::virtuals::operator=(const virtuals&) |
| 17.5.9.1.6.45 | lib.locale::virtuals::add.reference | locale::virtuals::add_reference() |
| 17.5.9.1.6.46 | lib.locale::virtuals::remove.reference | locale::virtuals::remove_reference() |
| 17.5.9.1.7 | lib.cons.locale.str | locale::locale(const char*) |
| 17.5.9.1.8 | lib.cons.locale.vir | locale::locale(virtuals*) |
| 17.5.9.1.9 | lib.cons.locale.cat | locale::locale(const locale&, const char*, category) |
| 17.5.9.1.10 | lib.des.locale | locale::~locale() |
| 17.5.9.1.11 | lib.locale::ok | locale::ok() |
| 17.5.9.1.12 | lib.locale::op== | locale::operator==(const locale&) |
| 17.5.9.1.13 | lib.locale::op!= | locale::operator!=(const locale&) |
| 17.5.9.1.14 | lib.locale::equal | locale::equal(const locale&, category) |
| 17.5.9.1.15 | lib.locale::insert.bool | locale::insert(ostream&, bool) |
| 17.5.9.1.16 | lib.locale::insert.li | locale::insert(ostream&, long) |
| 17.5.9.1.17 | lib.locale::insert.uli | locale::insert(ostream&, unsigned long) |
| 17.5.9.1.18 | lib.locale::insert.d | locale::insert(ostream&, double) |
| 17.5.9.1.19 | lib.locale::insert.ld | locale::insert(ostream&, long double) |
| 17.5.9.1.20 | lib.locale::extract.bool | locale::extract(istream&, bool&) |
| 17.5.9.1.21 | lib.locale::extract.li | locale::extract(istream&, long&) |
| 17.5.9.1.22 | lib.locale::extract.uli | locale::extract(istream&, unsigned long&) |
| 17.5.9.1.23 | lib.locale::extract.d | locale::extract(istream&, double&) |

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|---|---|---|
| 17.5.9.1.24 | lib.locale::extract.ld | `locale::extract(istream&, long double&)` |
| 17.5.9.1.25 | lib.locale::narrow | `locale::narrow(wchar_t, char&)` |
| 17.5.9.1.26 | lib.locale::widen | `locale::widen(char, wchar_t&)` |
| 17.5.9.1.27 | lib.locale::is.c | `locale::is(ctype, char)` |
| 17.5.9.1.28 | lib.locale::is.uc | `locale::is(ctype, unsigned char)` |
| 17.5.9.1.29 | lib.locale::is.sc | `locale::is(ctype, signed char)` |
| 17.5.9.1.30 | lib.locale::is.i | `locale::is(ctype, int)` |
| 17.5.9.1.31 | lib.locale::is.wc | `locale::is(ctype, wchar_t)` |
| 17.5.9.1.32 | lib.locale::is.str | `locale::is(const char*, size_t, ctype*)` |
| 17.5.9.1.33 | lib.locale::is.wcs | `locale::is(const wchar_t*, size_t, ctype*)` |
| 17.5.9.1.34 | lib.locale::namedctype | `locale::namedctype(const char*)` |
| 17.5.9.1.35 | lib.locale::to.c | `locale::to(totype, char)` |
| 17.5.9.1.36 | lib.locale::to.uc | `locale::to(totype, unsigned char)` |
| 17.5.9.1.37 | lib.locale::to.sc | `locale::to(totype, signed char)` |
| 17.5.9.1.38 | lib.locale::to.wc | `locale::to(totype, wchar_t)` |
| 17.5.9.1.39 | lib.locale::to.str | `locale::to(totype, char*, size_t)` |
| 17.5.9.1.40 | lib.locale::to.wcs | `locale::to(totype, wchar_t*, size_t)` |
| 17.5.9.1.41 | lib.locale::namedto | `locale::namedto(const char*)` |
| 17.5.9.1.42 | lib.locale::collate.str | `locale::collate(const char*, size_t, const char*, size_t)` |
| 17.5.9.1.43 | lib.locale::collate.wcs | `locale::collate(const wchar_t*, size_t, const wchar_t*, size_t)` |
| 17.5.9.1.44 | lib.locale::transform.str | `locale::transform(ostream&, const char*, size_t)` |
| 17.5.9.1.45 | lib.locale::transform.wcs | `locale::transform(ostream&, const wchar_t*, size_t)` |
| 17.5.9.1.46 | lib.locale::hash.str | `locale::hash(const char*, size_t)` |
| 17.5.9.1.47 | lib.locale::hash.wcs | `locale::hash(const wchar_t*, size_t)` |
| 17.5.9.1.48 | lib.locale::insert.tm.str | `locale::insert(ostream&, const struct tm*, const char*)` |
| 17.5.9.1.49 | lib.locale::insert.tm | `locale::insert(ostream&, const struct tm*, char)` |
| 17.5.9.1.50 | lib.locale::extracttime | `locale::extracttime(istream&, struct tm*)` |
| 17.5.9.1.51 | lib.locale::extractdate | `locale::extractdate(istream&, struct tm*)` |
| 17.5.9.1.52 | lib.locale::extractweekday | `locale::extractweekday(istream&, struct tm*)` |
| 17.5.9.1.53 | lib.locale::extractmonthname | `locale::extractmonthname(istream&, struct tm*)` |
| 17.5.9.1.54 | lib.locale::date.order | `locale::date_order()` |
| 17.5.9.1.55 | lib.locale::insert.money.u | `locale::insert(ostream&, double, moneysymbol)` |
| 17.5.9.1.56 | lib.locale::insert.money.d | `locale::insert(ostream&, char*, moneysymbol)` |
| 17.5.9.1.57 | lib.locale::extractmoney.u | `locale::extractmoney(istream&, double&, moneysymbol)` |
| 17.5.9.1.58 | lib.locale::extractmoney.d | `locale::extractmoney(istream&, ostream&, moneysymbol)` |
| 17.5.9.1.59 | lib.locale::moneyfracdigits | `locale::moneyfracdigits(moneysymbol)` |
| 17.5.9.1.60 | lib.locale::global | `locale::global()` |
| 17.5.9.1.61 | lib.locale::global.loc | `locale::global()` |

**Listing by symbolic name**

| | | |
|---|---|---|
| class.free | 12.5 | Free store |
| class.friend | 11.4 | Friends |
| class.init | 12.6 | Initialization |
| class.inline | 9.4.2 | Inline member functions |
| class.local | 9.9 | Local class declarations |
| class.mem | 9.2 | Class members |
| class.member.lookup | 10.2 | Member Name Lookup |
| class.mfct | 9.4 | Member functions |
| class.mi | 10.1 | Multiple base classes |
| class.name | 9.1 | Class names |
| class.nest | 9.8 | Nested class declarations |
| class.nested.type | 9.10 | Nested type names |
| class.paths | 11.7 | Multiple access |
| class.protected | 11.5 | Protected member access |
| class.scope | 10.5 | Summary of scope rules |
| class.scope0 | 9.3 | Scope rules for classes |
| class.static | 9.5 | Static members |
| class.temporary | 12.2 | Temporary objects |
| class.this | 9.4.1 | The `this` pointer |
| class.union | 9.6 | Unions |
| class.virtual | 10.3 | Virtual functions |
| conv | 4 | Standard conversions |
| conv.arith | 4.5 | Arithmetic conversions |
| conv.bool | 4.9 | Boolean conversions |
| conv.double | 4.3 | Float and double |
| conv.float | 4.4 | Floating and integral |
| conv.integral | 4.2 | Integral conversions |
| conv.mem | 4.8 | Pointers to members |
| conv.prom | 4.1 | Integral promotions |
| conv.ptr | 4.6 | Pointer conversions |
| conv.ref | 4.7 | Reference conversions |
| cpp | 16 | Preprocessing directives |
| cpp.concat | 16.3.3 | The ## operator |
| cpp.cond | 16.1 | Conditional inclusion |
| cpp.error | 16.5 | Error directive |
| cpp.include | 16.2 | Source file inclusion |
| cpp.line | 16.4 | Line control |
| cpp.null | 16.7 | Null directive |
| cpp.pragma | 16.6 | Pragma directive |
| cpp.predefined | 16.8 | Predefined macro names |
| cpp.replace | 16.3 | Macro replacement |
| cpp.rescan | 16.3.4 | Rescanning and further replacement |
| cpp.scope | 16.3.5 | Scope of macro definitions |
| cpp.stringize | 16.3.2 | The # operator |
| cpp.subst | 16.3.1 | Argument substitution |
| dcl.ambig.res | 8.2 | Ambiguity resolution |
| dcl.array | 8.3.4 | Arrays |
| dcl.asm | 7.4 | The `asm` declaration |
| dcl.dcl | 7 | Declarations |
| dcl.decl | 8 | Declarators |
| dcl.enum | 7.2 | Enumeration declarations |
| dcl.fct | 8.3.5 | Functions |
| dcl.fct.def | 8.4 | Function definitions |
| dcl.fct.default | 8.3.6 | Default arguments |
| dcl.fct.spec | 7.1.2 | Function specifiers |

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|---|---|---|
| dcl.friend | 7.1.4 | The `friend` specifier |
| dcl.init | 8.5 | Initializers |
| dcl.init.aggr | 8.5.1 | Aggregates |
| dcl.init.ref | 8.5.3 | References |
| dcl.init.string | 8.5.2 | Character arrays |
| dcl.link | 7.5 | Linkage specifications |
| dcl.meaning | 8.3 | Meaning of declarators |
| dcl.mptr | 8.3.3 | Pointers to members |
| dcl.name | 8.1 | Type names |
| dcl.ptr | 8.3.1 | Pointers |
| dcl.ref | 8.3.2 | References |
| dcl.spec | 7.1 | Specifiers |
| dcl.stc | 7.1.1 | Storage class specifiers |
| dcl.type | 7.1.5 | Type specifiers |
| dcl.type.cv | 7.1.5.1 | The *cv-qualifiers* |
| dcl.type.elab | 7.1.5.3 | Elaborated type specifiers |
| dcl.type.simple | 7.1.5.2 | Simple type specifiers |
| dcl.typedef | 7.1.3 | The `typedef` specifier |
| diff | C | Compatibility |
| diff.anac | C.3 | Anachronisms |
| diff.base.init | C.3.2 | Old style base class initializer |
| diff.basic | C.2.2 | Clause _basic_: basic concepts |
| diff.bound | C.3.4 | Cast of bound pointer |
| diff.c | C.1 | Extensions |
| diff.c++ | C.1.2 | C++ features added since 1985 |
| diff.class | C.2.7 | Clause _class_: classes |
| diff.class.nonnested | C.3.5 | Nonnested classes |
| diff.cpp | C.2.8 | Clause _cpp_: preprocessing directives |
| diff.dcl | C.2.5 | Clause _dcl.dcl_: declarations |
| diff.decl | C.2.6 | Clause _dcl.decl_: declarators |
| diff.early | C.1.1 | C++ features available in 1985 |
| diff.expr | C.2.3 | Clause _expr_: expressions |
| diff.fct.def | C.3.1 | Old style function definitions |
| diff.iso | C.2 | C++ and ISO C |
| diff.lex | C.2.1 | Clause _lex_: lexical conventions |
| diff.stat | C.2.4 | Clause _stmt.stmt_: statements |
| diff.this | C.3.3 | Assignment to `this` |
| except | 15 | Exception handling |
| except.access | 15.6 | Exceptions and access |
| except.ctor | 15.2 | Constructors and destructors |
| except.handle | 15.3 | Handling an exception |
| except.spec | 15.4 | Exception specifications |
| except.special | 15.5 | Special functions |
| except.terminate | 15.5.1 | The `terminate()` function |
| except.throw | 15.1 | Throwing an exception |
| except.unexpected | 15.5.2 | The `unexpected()` function |
| expr | 5 | Expressions |
| expr.add | 5.7 | Additive operators |
| expr.ass | 5.17 | Assignment operators |
| expr.bit.and | 5.11 | Bitwise AND operator |
| expr.call | 5.2.2 | Function call |
| expr.cast | 5.4 | Explicit type conversion (cast notation) |
| expr.comma | 5.18 | Comma operator |
| expr.cond | 5.16 | Conditional operator |
| expr.const | 5.19 | Constant expressions |

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|---|---|---|
| expr.const.cast | 5.2.10 | Const cast |
| expr.delete | 5.3.5 | Delete |
| expr.dynamic.cast | 5.2.6 | Dynamic cast |
| expr.eq | 5.10 | Equality operators |
| expr.log.and | 5.14 | Logical AND operator |
| expr.log.or | 5.15 | Logical OR operator |
| expr.mptr.oper | 5.5 | Pointer-to-member operators |
| expr.mul | 5.6 | Multiplicative operators |
| expr.new | 5.3.4 | New |
| expr.or | 5.13 | Bitwise inclusive OR operator |
| expr.post | 5.2 | Postfix expressions |
| expr.post.incr | 5.2.5 | Increment and decrement |
| expr.pre.incr | 5.3.2 | Increment and decrement |
| expr.prim | 5.1 | Primary expressions |
| expr.ref | 5.2.4 | Class member access |
| expr.reinterpret.cast | 5.2.9 | Reinterpret cast |
| expr.rel | 5.9 | Relational operators |
| expr.shift | 5.8 | Shift operators |
| expr.sizeof | 5.3.3 | Sizeof |
| expr.static.cast | 5.2.8 | Static cast |
| expr.sub | 5.2.1 | Subscripting |
| expr.type.conv | 5.2.3 | Explicit type conversion (functional notation) |
| expr.typeid | 5.2.7 | Type identification |
| expr.unary | 5.3 | Unary expressions |
| expr.unary.op | 5.3.1 | Unary operators |
| expr.xor | 5.12 | Bitwise exclusive OR operator |
| future.directions | D | Future directions |
| gram | A | Grammar summary |
| gram.basic | A.3 | Basic concepts |
| gram.class | A.8 | Classes |
| gram.class.derived | A.9 | Derived classes |
| gram.dcl.dcl | A.6 | Declarations |
| gram.dcl.decl | A.7 | Declarators |
| gram.except | A.13 | Exception handling |
| gram.expr | A.4 | Expressions |
| gram.key | A.1 | Keywords |
| gram.lex | A.2 | Lexical conventions |
| gram.over | A.11 | Overloading |
| gram.special | A.10 | Special member functions |
| gram.stmt.stmt | A.5 | Statements |
| gram.temp | A.12 | Templates |
| intro | 1 | General |
| intro.compliance | 1.6 | Processor compliance |
| intro.defs | 1.3 | Definitions |
| intro.execution | 1.7 | Program execution |
| intro.memory | 1.5 | The C++ memory model |
| intro.refs | 1.2 | Normative references |
| intro.scope | 1.1 | Scope |
| lex | 2 | Lexical conventions |
| lex.bool | 2.9.5 | Boolean literals |
| lex.ccon | 2.9.2 | Character literals |
| lex.comment | 2.6 | Comments |
| lex.digraph | 2.4 | Digraph sequences |
| lex.fcon | 2.9.3 | Floating literals |
| lex.icon | 2.9.1 | Integer literals |

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|---|---|---|
| lex.key | 2.8 | Keywords |
| lex.literal | 2.9 | Literals |
| lex.name | 2.7 | Identifiers |
| lex.phases | 2.1 | Phases of translation |
| lex.pptoken | 2.3 | Preprocessing tokens |
| lex.string | 2.9.4 | String literals |
| lex.token | 2.5 | Tokens |
| lex.trigraph | 2.2 | Trigraph sequences |
| lib..cons.wstring.wc | 17.5.2.1.5 | `wstring::wstring(wchar_t, size_t)` |
| lib..cons.wstring.wstr | 17.5.2.1.4 | `wstring::wstring(const wchar_t*, size_t)` |
| lib..double.complex.ldc | 17.5.7.2.2 | `_double_complex(const long_double_complex&)` |
| lib..float.complex.dc | 17.5.7.1.2 | `_float_complex(const double_complex&)` |
| lib..float.complex.ldc | 17.5.7.1.3 | `_float_complex(const long_double_complex&)` |
| lib.abs.dc | 17.5.7.2.25 | `abs(double_complex)` |
| lib.abs.fc | 17.5.7.1.26 | `abs(float_complex)` |
| lib.abs.ldc | 17.5.7.3.24 | `abs(long_double_complex)` |
| lib.alloc | 17.3.2.9 | Class `alloc` |
| lib.alloc::do.raise | 17.3.2.9.4 | `alloc::do_raise()` |
| lib.alloc::what | 17.3.2.9.3 | `alloc::what()` |
| lib.alternate.definitions.for.functions | | 17.1.5.4 Alternate definitions for functions |
| lib.arg.dc | 17.5.7.2.26 | `arg(double_complex)` |
| lib.arg.fc | 17.5.7.1.27 | `arg(float_complex)` |
| lib.arg.ldc | 17.5.7.3.25 | `arg(long_double_complex)` |
| lib.atexit | 17.2.4.4 | \&\f7atexit(void (*)(void))\fP\& |
| lib.bad.cast | 17.3.2.4 | Class `bad_cast` |
| lib.bad.cast::do.raise | 17.3.2.4.4 | `bad_cast::do_raise()` |
| lib.bad.cast::what | 17.3.2.4.3 | `bad_cast::what()` |
| lib.bad.type.id | 17.3.4.1 | Class `bad_type_id` |
| lib.bad.type.id::do.raise | 17.3.4.1.3 | `bad_type_id::do_raise()` |
| lib.bit.string | 17.5.4.1 | Class `bit_string` |
| lib.bit.string::any | 17.5.4.1.33 | `bit_string::any()` |
| lib.bit.string::append | 17.5.4.1.11 | `bit_string::append(const bit_string&, size_t, size_t)` |
| lib.bit.string::assign | 17.5.4.1.12 | `bit_string::assign(const bit_string&, size_t, size_t)` |
| lib.bit.string::count | 17.5.4.1.23 | `bit_string::count()` |
| lib.bit.string::find | 17.5.4.1.27 | `bit_string::find(bool, size_t, size_t)` |
| lib.bit.string::insert | 17.5.4.1.13 | `bit_string::insert(size_t, const bit_string&, size_t, size_t)` |
| lib.bit.string::length | 17.5.4.1.24 | `bit_string::length()` |
| lib.bit.string::none | 17.5.4.1.34 | `bit_string::none()` |
| lib.bit.string::op!=.bs | 17.5.4.1.31 | `bit_string::operator!=(const bit_string&)` |
| lib.bit.string::op&=.bs | 17.5.4.1.6 | `bit_string::operator&=(const bit_string&)` |
| lib.bit.string::op+=.bs | 17.5.4.1.5 | `bit_string::operator+=(const bit_string&)` |
| lib.bit.string::op.lsh | 17.5.4.1.35 | `bit_string::operator<<(size_t)` |
| lib.bit.string::op.lsh= | 17.5.4.1.9 | `bit_string::operator<<=(size_t)` |
| lib.bit.string::op.rsh | 17.5.4.1.36 | `bit_string::operator>>(size_t)` |
| lib.bit.string::op.rsh= | 17.5.4.1.10 | `bit_string::operator>>=(size_t)` |
| lib.bit.string::op==.bs | 17.5.4.1.30 | `bit_string::operator==(const bit_string&)` |
| lib.bit.string::opˆ=.bs | 17.5.4.1.8 | `bit_string::operator^=(const bit_string&)` |
| lib.bit.string::op\|=.bs | 17.5.4.1.7 | `bit_string::operator\|=(const bit_string&)` |
| lib.bit.string::op˜ | 17.5.4.1.37 | `bit_string::operator~()` |

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| lib.bit.string::remove | 17.5.4.1.14 | `bit_string::remove(size_t, size_t)` |
| lib.bit.string::replace | 17.5.4.1.15 | `bit_string::replace(size_t, size_t, const bit_string&, size_t, size_t)` |
| lib.bit.string::reset | 17.5.4.1.18 | `bit_string::reset()` |
| lib.bit.string::reset.n | 17.5.4.1.19 | `bit_string::reset(size_t)` |
| lib.bit.string::resize | 17.5.4.1.25 | `bit_string::resize(size_t, bool)` |
| lib.bit.string::rfind | 17.5.4.1.28 | `bit_string::rfind(bool, size_t, size_t)` |
| lib.bit.string::set | 17.5.4.1.16 | `bit_string::set()` |
| lib.bit.string::set.n | 17.5.4.1.17 | `bit_string::set(size_t, bool)` |
| lib.bit.string::substr | 17.5.4.1.29 | `bit_string::substr(size_t, size_t)` |
| lib.bit.string::test | 17.5.4.1.32 | `bit_string::test(size_t)` |
| lib.bit.string::to.string | 17.5.4.1.22 | `bit_string::to_string()` |
| lib.bit.string::toggle | 17.5.4.1.20 | `bit_string::toggle()` |
| lib.bit.string::toggle.n | 17.5.4.1.21 | `bit_string::toggle(size_t)` |
| lib.bit.string::trim | 17.5.4.1.26 | `bit_string::trim()` |
| lib.bitmask.types | 17.1.5.9.2 | Bitmask types |
| lib.bits::any | 17.5.3.1.24 | `bits<`*N*`>::any()` |
| lib.bits::count | 17.5.3.1.19 | `bits<`*N*`>::count()` |
| lib.bits::length | 17.5.3.1.20 | `bits<`*N*`>::length()` |
| lib.bits::none | 17.5.3.1.25 | `bits<`*N*`>::none()` |
| lib.bits::op!=.bt | 17.5.3.1.22 | `bits<`*N*`>::operator!=(const bits<`*N*`>&)` |
| lib.bits::op&=.bt | 17.5.3.1.4 | `bits<`*N*`>::operator&=(const bits<`*N*`>&)` |
| lib.bits::op.lsh | 17.5.3.1.26 | `bits<`*N*`>::operator<<(size_t)` |
| lib.bits::op.lsh= | 17.5.3.1.7 | `bits<`*N*`>::operator<<=(size_t)` |
| lib.bits::op.rsh | 17.5.3.1.27 | `bits<`*N*`>::operator>>(size_t)` |
| lib.bits::op.rsh= | 17.5.3.1.8 | `bits<`*N*`>::operator>>=(size_t)` |
| lib.bits::op==.bt | 17.5.3.1.21 | `bits<`*N*`>::operator==(const bits<`*N*`>&)` |
| lib.bits::opˆ=.bt | 17.5.3.1.6 | `bits<`*N*`>::operator^=(const bits<`*N*`>&)` |
| lib.bits::op\|=.bt | 17.5.3.1.5 | `bits<`*N*`>::operator\|=(const bits<`*N*`>&)` |
| lib.bits::op˜ | 17.5.3.1.13 | `bits<`*N*`>::operator~()` |
| lib.bits::reset | 17.5.3.1.11 | `bits<`*N*`>::reset()` |
| lib.bits::reset.n | 17.5.3.1.12 | `bits<`*N*`>::reset(size_t)` |
| lib.bits::set | 17.5.3.1.9 | `bits<`*N*`>::set()` |
| lib.bits::set.n | 17.5.3.1.10 | `bits<`*N*`>::set(size_t, int)` |
| lib.bits::test | 17.5.3.1.23 | `bits<`*N*`>::test(size_t)` |
| lib.bits::to.string | 17.5.3.1.18 | `bits<`*N*`>::to_string()` |
| lib.bits::to.ulong | 17.5.3.1.17 | `bits<`*N*`>::to_ulong()` |
| lib.bits::to.ushort | 17.5.3.1.16 | `bits<`*N*`>::to_ushort()` |
| lib.bits::toggle | 17.5.3.1.14 | `bits<`*N*`>::toggle()` |
| lib.bits::toggle.n | 17.5.3.1.15 | `bits<`*N*`>::toggle(size_t)` |
| lib.capacity | 17.3.1.5 | Type `capacity` |
| lib.cerr | 17.4.9.3 | Object `cerr` |
| lib.cin | 17.4.9.1 | Object `cin` |
| lib.clog | 17.4.9.4 | Object `clog` |
| lib.complex.with.d | 17.5.7.2 | Complex numbers with `double` precision |
| lib.complex.with.float | 17.5.7.1 | Complex numbers with `float` precision |
| lib.complex.with.ld | 17.5.7.3 | Complex numbers with `long double` precision |
| lib.compliance | 17.1.3 | Processor Compliance |
| lib.conj.dc | 17.5.7.2.27 | `conj(double_complex)` |
| lib.conj.fc | 17.5.7.1.28 | `conj(float_complex)` |
| lib.conj.ldc | 17.5.7.3.26 | `conj(long_double_complex)` |
| lib.cons.alloc | 17.3.2.9.1 | `alloc::alloc()` |
| lib.cons.bad.cast | 17.3.2.4.1 | `bad_cast::bad_cast(const string&)` |

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| lib.cons.bad.type.id | 17.3.4.1.1 | bad_type_id::bad_type_id() |
| lib.cons.bit.string | 17.5.4.1.1 | bit_string::bit_string() |
| lib.cons.bit.string.bs | 17.5.4.1.3 | bit_string::bit_string(const bit_string&, size_t, size_t) |
| lib.cons.bit.string.sub | 17.5.4.1.4 | bit_string::bit_string(const string&, size_t, size_t) |
| lib.cons.bit.string.ul | 17.5.4.1.2 | bit_string::bit_string(unsigned long, size_t) |
| lib.cons.bits | 17.5.3.1.1 | bits<*N*>::bits() |
| lib.cons.bits.subt | 17.5.3.1.3 | bits<*N*>::bits(const string&, size_t, size_t) |
| lib.cons.bits.ul | 17.5.3.1.2 | bits<*N*>::bits(unsigned long) |
| lib.cons.domain | 17.3.2.10.1 | domain::domain(const string&) |
| lib.cons.double.complex.d.d | 17.5.7.2.1.1 | double_complex::double_complex(double, double) |
| lib.cons.double.complex.fc | 17.5.7.2.1.2 | double_complex::double_complex(float_complex&) |
| lib.cons.dyn.array | 17.5.5.1.1 | dyn_array<*T*>::dyn_array() |
| lib.cons.dyn.array.cap | 17.5.5.1.2 | dyn_array<*T*>::dyn_array(size_t, capacity) |
| lib.cons.dyn.array.da | 17.5.5.1.3 | dyn_array<*T*>::dyn_array(const dyn_array<*T*>&) |
| lib.cons.dyn.array.pt | 17.5.5.1.5 | dyn_array<*T*>::dyn_array(const *T**, size_t) |
| lib.cons.dyn.array.t | 17.5.5.1.4 | dyn_array<*T*>::dyn_array(const *T*&, size_t) |
| lib.cons.exception | 17.3.2.1.7 | exception::exception() |
| lib.cons.exception.str | 17.3.2.1.3 | exception::exception(const string&) |
| lib.cons.filebuf | 17.4.8.1.1 | filebuf::filebuf() |
| lib.cons.float.complex.f.f | 17.5.7.1.1.1 | float_complex::float_complex(float, float) |
| lib.cons.ifstream | 17.4.8.2.1 | ifstream::ifstream() |
| lib.cons.ifstream.fn | 17.4.8.2.2 | ifstream::ifstream(const char*, openmode) |
| lib.cons.imanip.ios | 17.4.5.2.1 | imanip<*T*>::imanip(ios& (*)(ios&, *T*), *T*) |
| lib.cons.invalid.argument | 17.3.2.5.1 | invalid_argument::invalid_argument(const string&) |
| lib.cons.ios | 17.4.1.1.41 | ios::ios() |
| lib.cons.ios.sb | 17.4.1.1.7 | ios::ios(streambuf*) |
| lib.cons.ios::failure | 17.4.1.1.1.1 | ios::failure::failure(const string&) |
| lib.cons.ios::init | 17.4.1.1.6.1 | ios::Init::Init() |
| lib.cons.istdiostream.fi | 17.4.8.5.1 | istdiostream::istdiostream(*FILE**) |
| lib.cons.istream | 17.4.3.1.1 | istream::istream() |
| lib.cons.istringstream.m | 17.4.7.2.1 | istringstream::istringstream(ios::openmode) |
| lib.cons.istringstream.sm | 17.4.7.2.2 | istringstream::istringstream(const string&, ios::openmode |
| lib.cons.istrstream.cstr | 17.4.6.2.1 | istrstream::istrstream(const char*) |
| lib.cons.istrstream.cstrn | 17.4.6.2.2 | istrstream::istrstream(const char*, int) |
| lib.cons.istrstream.str | 17.4.6.2.3 | istrstream::istrstream(char*) |
| lib.cons.istrstream.strn | 17.4.6.2.4 | istrstream::istrstream(char*, int) |
| lib.cons.length.error | 17.3.2.6.1 | length_error::length_error(const string&) |
| lib.cons.locale.cat | 17.5.9.1.9 | locale::locale(const locale&, const char*, category) |
| lib.cons.locale.str | 17.5.9.1.7 | locale::locale(const char*) |
| lib.cons.locale.vir | 17.5.9.1.8 | locale::locale(virtuals*) |
| lib.cons.locale::virtuals | 17.5.9.1.6.43 | locale::virtuals::virtuals(const virtuals&) |

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| lib.cons.locale::virtuals.refs | 17.5.9.1.6.1 | locale::virtuals::virtuals(size_t) |
| lib.cons.localev.byname | 17.5.9.2.1 | localev_byname::localev_byname(const char*, size_t) |
| lib.cons.logic | 17.3.2.2.1 | logic::logic(const string&) |
| lib.cons.long.double.complex.dc | 17.5.7.3.1.3 | long_double_complex::long_double_complex(double_comple |
| lib.cons.long.double.complex.fc | 17.5.7.3.1.2 | long_double_complex::long_double_complex(float_complex |
| lib.cons.long.double.complex.ld.ld | 17.5.7.3.1.1 | long_double_complex::long_double_complex(long double, long double) |
| lib.cons.ofstream | 17.4.8.3.1 | ofstream::ofstream() |
| lib.cons.ofstream.fn | 17.4.8.3.2 | ofstream::ofstream(const char*, openmode) |
| lib.cons.omanip.ios | 17.4.5.3.1 | omanip<*T*>::omanip(ios& (*)(ios&, *T*), *T*) |
| lib.cons.ostdiostream.fi | 17.4.8.6.1 | ostdiostream::ostdiostream(*FILE**) |
| lib.cons.ostream.sb | 17.4.4.1.1 | ostream::ostream(streambuf*) |
| lib.cons.ostringstream.m | 17.4.7.3.1 | ostringstream::ostringstream(ios::openmode) |
| lib.cons.ostringstream.sm | 17.4.7.3.2 | ostringstream::ostringstream(const string&, ios::openmode |
| lib.cons.ostrstream | 17.4.6.3.1 | ostrstream::ostrstream() |
| lib.cons.ostrstream.str | 17.4.6.3.2 | ostrstream::ostrstream(char*, int, openmode) |
| lib.cons.out.of.range | 17.3.2.7.1 | out_of_range::out_of_range(const string&) |
| lib.cons.overflow | 17.3.2.8.1 | overflow::overflow(const string&) |
| lib.cons.ptr.dyn.array | 17.5.6.1.1 | ptrdyn_array<*T*>::ptr_dyn_array() |
| lib.cons.ptr.dyn.array.cap | 17.5.6.1.2 | ptrdyn_array<*T*>::ptr_dyn_array(size_t, capacity) |
| lib.cons.ptr.dyn.array.pda | 17.5.6.1.3 | ptrdyn_array<*T*>::ptr_dyn_array(const ptrdyn_array<*T*>&) |
| lib.cons.ptr.dyn.array.ppt | 17.5.6.1.5 | ptrdyn_array<*T*>::ptr_dyn_array(const *T***, size_t) |
| lib.cons.ptr.dyn.array.pt | 17.5.6.1.4 | ptrdyn_array<*T*>::ptr_dyn_array(*T**) |
| lib.cons.range | 17.3.2.11.1 | range::range(const string&) |
| lib.cons.runtime | 17.3.2.3.5 | runtime::runtime() |
| lib.cons.runtime.str | 17.3.2.3.1 | runtime::runtime(const string&) |
| lib.cons.smanip.ios | 17.4.5.1.1 | smanip<*T*>::smanip(ios& (*)(ios&, *T*), *T*) |
| lib.cons.stdiobuf.fi | 17.4.8.4.1 | stdiobuf::stdiobuf(*FILE**) |
| lib.cons.streambuf | 17.4.2.3.15 | streambuf::streambuf() |
| lib.cons.streampos | 17.4.2.2.1 | streampos::streampos(streamoff) |
| lib.cons.string | 17.5.1.1.1 | string::string() |
| lib.cons.string.c | 17.5.1.1.5 | string::string(char, size_t) |
| lib.cons.string.cap | 17.5.1.1.2 | string::string(size_t, capacity) |
| lib.cons.string.sc | 17.5.1.1.7 | string::string(signed char, size_t) |
| lib.cons.string.str | 17.5.1.1.4 | string::string(const char*, size_t) |
| lib.cons.string.sub | 17.5.1.1.3 | string::string(const string&, size_t, size_t) |
| lib.cons.string.uc | 17.5.1.1.6 | string::string(unsigned char, size_t) |
| lib.cons.stringbuf.m | 17.4.7.1.1 | stringbuf::stringbuf(ios::openmode) |
| lib.cons.stringbuf.sm | 17.4.7.1.2 | stringbuf::stringbuf(const string&, ios::openmode) |
| lib.cons.strstreambuf.csstr | 17.4.6.1.8 | strstreambuf::strstreambuf(const signed char*, int) |

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| lib.cons.strstreambuf.cstr | 17.4.6.1.6 | `strstreambuf::strstreambuf(const char*, int)` |
| lib.cons.strstreambuf.custr | 17.4.6.1.7 | `strstreambuf::strstreambuf(const unsigned char*, int)` |
| lib.cons.strstreambuf.ff | 17.4.6.1.2 | `strstreambuf::strstreambuf(void* (*)(size_t), void (*)(void*))` |
| lib.cons.strstreambuf.i | 17.4.6.1.1 | `strstreambuf::strstreambuf(int)` |
| lib.cons.strstreambuf.sstr | 17.4.6.1.5 | `strstreambuf::strstreambuf(signed char*, int, signed char*)` |
| lib.cons.strstreambuf.str | 17.4.6.1.3 | `strstreambuf::strstreambuf(char*, int, char*)` |
| lib.cons.strstreambuf.ustr | 17.4.6.1.4 | `strstreambuf::strstreambuf(unsigned char*, int, unsigned char*)` |
| lib.cons.type.info | 17.3.4.2.6 | `type_info::type_info(const type_info&)` |
| lib.cons.wstring | 17.5.2.1.1 | `wstring::wstring()` |
| lib.cons.wstring.cap | 17.5.2.1.2 | `wstring::wstring(size_t, capacity)` |
| lib.cons.wstring.wsub | 17.5.2.1.3 | `wstring::wstring(const wstring&, size_t, size_t)` |
| lib.cos.dc | 17.5.7.2.28 | `cos(double_complex)` |
| lib.cos.fc | 17.5.7.1.29 | `cos(float_complex)` |
| lib.cos.ldc | 17.5.7.3.27 | `cos(long_double_complex)` |
| lib.cosh.dc | 17.5.7.2.29 | `cosh(double_complex)` |
| lib.cosh.fc | 17.5.7.1.30 | `cosh(float_complex)` |
| lib.cosh.ldc | 17.5.7.3.28 | `cosh(long_double_complex)` |
| lib.cout | 17.4.9.2 | Object `cout` |
| lib.dec | 17.4.1.2 | `dec(ios&)` |
| lib.definitions | 17.1.5.11 | Definitions |
| lib.derived.classes | 17.1.5.9.3 | Derived classes |
| lib.des.alloc | 17.3.2.9.2 | `alloc::~alloc()` |
| lib.des.bad.cast | 17.3.2.4.2 | `bad_cast::~bad_cast()` |
| lib.des.bad.type.id | 17.3.4.1.2 | `bad_type_id::~bad_type_id()` |
| lib.des.domain | 17.3.2.10.2 | `domain::~domain()` |
| lib.des.exception | 17.3.2.1.4 | `exception::~exception()` |
| lib.des.filebuf | 17.4.8.1.2 | `filebuf::~filebuf()` |
| lib.des.ifstream | 17.4.8.2.3 | `ifstream::~ifstream()` |
| lib.des.invalid.argument | 17.3.2.5.2 | `invalid_argument::~invalid_argument()` |
| lib.des.ios | 17.4.1.1.8 | `ios::~ios()` |
| lib.des.ios::failure | 17.4.1.1.1.2 | `ios::failure::~failure()` |
| lib.des.ios::init | 17.4.1.1.6.2 | `ios::Init::~Init()` |
| lib.des.istdiostream | 17.4.8.5.2 | `istdiostream::~istdiostream()` |
| lib.des.istream | 17.4.3.1.2 | `istream::~istream()` |
| lib.des.istringstream | 17.4.7.2.3 | `istringstream::~istringstream()` |
| lib.des.istrstream | 17.4.6.2.5 | `istrstream::~istrstream()` |
| lib.des.length.error | 17.3.2.6.2 | `length_error::~length_error()` |
| lib.des.locale | 17.5.9.1.10 | `locale::~locale()` |
| lib.des.locale::virtuals | 17.5.9.1.6.2 | `locale::virtuals::~virtuals()` |
| lib.des.logic | 17.3.2.2.2 | `logic::~logic()` |
| lib.des.ofstream | 17.4.8.3.3 | `ofstream::~ofstream()` |
| lib.des.ostdiostream | 17.4.8.6.2 | `ostdiostream::~ostdiostream()` |
| lib.des.ostream | 17.4.4.1.2 | `ostream::~ostream()` |
| lib.des.ostringstream | 17.4.7.3.3 | `ostringstream::~ostringstream()` |
| lib.des.ostrstream | 17.4.6.3.3 | `ostrstream::~ostrstream()` |
| lib.des.out.of.range | 17.3.2.7.2 | `out_of_range::~out_of_range()` |
| lib.des.overflow | 17.3.2.8.2 | `overflow::~overflow()` |
| lib.des.range | 17.3.2.11.2 | `range::~range()` |

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| lib.des.runtime | 17.3.2.3.2 | `runtime::~runtime()` |
| lib.des.stdiobuf | 17.4.8.4.2 | `stdiobuf::~stdiobuf()` |
| lib.des.streambuf | 17.4.2.3.1 | `streambuf::~streambuf()` |
| lib.des.stringbuf | 17.4.7.1.3 | `stringbuf::~stringbuf()` |
| lib.des.strstreambuf | 17.4.6.1.9 | `strstreambuf::~strstreambuf()` |
| lib.des.type.info | 17.3.4.2.1 | `type_info::~type_info()` |
| lib.domain | 17.3.2.10 | Class `domain` |
| lib.domain::do.raise | 17.3.2.10.4 | `domain::do_raise()` |
| lib.domain::what | 17.3.2.10.3 | `domain::what()` |
| lib.double.complex | 17.5.7.2.1 | Class `double_complex` |
| lib.dyn.array::append.pt | 17.5.5.1.9 | `dyn_array<T>::append(const T*, size_t)` |
| lib.dyn.array::append.t | 17.5.5.1.8 | `dyn_array<T>::append(const T&, size_t)` |
| lib.dyn.array::assign.pt | 17.5.5.1.11 | `dyn_array<T>::assign(const T*, size_t)` |
| lib.dyn.array::assign.t | 17.5.5.1.10 | `dyn_array<T>::assign(const T&, size_t)` |
| lib.dyn.array::data | 17.5.5.1.21 | `dyn_array<T>::data()` |
| lib.dyn.array::get.at | 17.5.5.1.18 | `dyn_array<T>::get_at(size_t)` |
| lib.dyn.array::insert.da | 17.5.5.1.12 | `dyn_array<T>::insert(size_t, const dyn_array<T>&)` |
| lib.dyn.array::insert.pt | 17.5.5.1.14 | `dyn_array<T>::insert(size_t, const T*, size_t)` |
| lib.dyn.array::insert.t | 17.5.5.1.13 | `dyn_array<T>::insert(size_t, const T&, size_t)` |
| lib.dyn.array::length | 17.5.5.1.22 | `dyn_array<T>::length()` |
| lib.dyn.array::op+=.da | 17.5.5.1.6 | `dyn_array<T>::operator+=(const dyn_array<T>&)` |
| lib.dyn.array::op+=.t | 17.5.5.1.7 | `dyn_array<T>::operator+=(const T&)` |
| lib.dyn.array::op.array | 17.5.5.1.20 | `dyn_array<T>::operator[](size_t)` |
| lib.dyn.array::put.at | 17.5.5.1.19 | `dyn_array<T>::put_at(size_t, const T&)` |
| lib.dyn.array::remove | 17.5.5.1.15 | `dyn_array<T>::remove(size_t, size_t)` |
| lib.dyn.array::reserve | 17.5.5.1.25 | `dyn_array<T>::reserve()` |
| lib.dyn.array::reserve.cap | 17.5.5.1.26 | `dyn_array<T>::reserve(size_t)` |
| lib.dyn.array::resize | 17.5.5.1.23 | `dyn_array<T>::resize(size_t)` |
| lib.dyn.array::resize.t | 17.5.5.1.24 | `dyn_array<T>::resize(size_t, const T&)` |
| lib.dyn.array::sub.array | 17.5.5.1.16 | `dyn_array<T>::sub_array(dyn_array<T>&, size_t, size_t)` |
| lib.dyn.array::swap | 17.5.5.1.17 | `dyn_array<T>::swap(dyn_array<T>&)` |
| lib.endl | 17.4.4.2 | `endl(ostream&)` |
| lib.ends | 17.4.4.3 | `ends(ostream&)` |
| lib.enumerated.types | 17.1.5.9.1 | Enumerated types |
| lib.exception | 17.3.2.1 | Class `exception` |
| lib.exception::do.raise | 17.3.2.1.8 | `exception::do_raise()` |
| lib.exception::raise | 17.3.2.1.5 | `exception::raise()` |
| lib.exception::raise.handler | 17.3.2.1.1 | Type `exception::raise_handler` |
| lib.exception::set.raise.handler | 17.3.2.1.2 | `exception::set_raise_handler(raise_handler)` |
| lib.exception::what | 17.3.2.1.6 | `exception::what()` |
| lib.exit | 17.2.4.5 | \&\f7exit(int)\fP\& |
| lib.exp.dc | 17.5.7.2.30 | `exp(double_complex)` |
| lib.exp.fc | 17.5.7.1.31 | `exp(float_complex)` |
| lib.exp.ldc | 17.5.7.3.29 | `exp(long_double_complex)` |

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|---|---|---|
| lib.ext.bs | 17.5.4.6 | operator>>(istream&, bit_string&) |
| lib.ext.bt | 17.5.3.5 | operator>>(istream&, bits<*N*>&) |
| lib.ext.dc | 17.5.7.2.23 | operator>>(istream&, double_complex&) |
| lib.ext.fc | 17.5.7.1.24 | operator>>(istream&, float_complex&) |
| lib.ext.imanip | 17.4.5.2.2 | operator>>(istream&, const imanip<*T*>&) |
| lib.ext.ldc | 17.5.7.3.22 | operator>>(istream&, long_double_complex&) |
| lib.ext.smanip | 17.4.5.1.2 | operator>>(istream&, const smanip<*T*>&) |
| lib.ext.sub | 17.5.1.17 | operator>>(istream&, string&) |
| lib.filebuf | 17.4.8.1 | Class filebuf |
| lib.filebuf::close | 17.4.8.1.5 | filebuf::close() |
| lib.filebuf::is.open | 17.4.8.1.3 | filebuf::is_open() |
| lib.filebuf::open | 17.4.8.1.4 | filebuf::open(const char*, ios::openmode) |
| lib.filebuf::overflow | 17.4.8.1.6 | filebuf::overflow(int) |
| lib.filebuf::pbackfail | 17.4.8.1.7 | filebuf::pbackfail(int) |
| lib.filebuf::seekoff | 17.4.8.1.13 | filebuf::seekoff(streamoff, ios::seekdir, ios::openmode) |
| lib.filebuf::seekpos | 17.4.8.1.14 | filebuf::seekpos(streampos, ios::openmode) |
| lib.filebuf::setbuf | 17.4.8.1.15 | filebuf::setbuf(char*, int) |
| lib.filebuf::showmany | 17.4.8.1.8 | filebuf::showmany() |
| lib.filebuf::sync | 17.4.8.1.16 | filebuf::sync() |
| lib.filebuf::uflow | 17.4.8.1.10 | filebuf::uflow() |
| lib.filebuf::underflow | 17.4.8.1.9 | filebuf::underflow() |
| lib.filebuf::xsgetn | 17.4.8.1.11 | filebuf::xsgetn(char*, int) |
| lib.filebuf::xsputn | 17.4.8.1.12 | filebuf::xsputn(const char*, int) |
| lib.fixed | 17.4.1.3 | fixed(ios&) |
| lib.float.complex | 17.5.7.1.1 | Class float_complex |
| lib.flush | 17.4.4.4 | flush(ostream&) |
| lib.functions.within.classes | 17.1.5.6 | Functions within classes |
| lib.fvoid.t | 17.3.1.1 | Type fvoid_t |
| lib.getline.sub | 17.5.1.18 | getline(istream&, string&, char) |
| lib.global.functions | 17.1.5.7 | Global functions |
| lib.header.bits | 17.5.3 | Header <bits> |
| lib.header.bitstring | 17.5.4 | Header <bitstring> |
| lib.header.complex | 17.5.7 | Header <complex> |
| lib.header.defines | 17.3.1 | Header <defines> |
| lib.header.dynarray | 17.5.5 | Header <dynarray> |
| lib.header.exception | 17.3.2 | Header <exception> |
| lib.header.fstream | 17.4.8 | Header <fstream> |
| lib.header.iomanip | 17.4.5 | Header <iomanip> |
| lib.header.ios | 17.4.1 | Header <ios> |
| lib.header.iostream | 17.4.9 | Header <iostream> |
| lib.header.iso646.h | 17.2.2.3 | Header \&\f7<iso646.h>\fP\& |
| lib.header.istream | 17.4.3 | Header <istream> |
| lib.header.locale | 17.5.9 | Header <locale> |
| lib.header.new | 17.3.3 | Header <new> |
| lib.header.objcpy | 17.5.8 | Header <objcpy> |
| lib.header.ostream | 17.4.4 | Header <ostream> |
| lib.header.ptrdynarray | 17.5.6 | Header <ptrdynarray> |
| lib.header.sstream | 17.4.7 | Header <sstream> |

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| lib.header.streambuf | 17.4.2 | Header `<streambuf>` |
| lib.header.string | 17.5.1 | Header `<string>` |
| lib.header.strstream | 17.4.6 | Header `<strstream>` |
| lib.header.typeinfo | 17.3.4 | Header `<typeinfo>` |
| lib.header.wstring | 17.5.2 | Header `<wstring>` |
| lib.headers | 17.1.2 | Headers |
| lib.hex | 17.4.1.4 | `hex(ios&)` |
| lib.ifstream | 17.4.8.2 | Class `ifstream` |
| lib.ifstream::close | 17.4.8.2.7 | `ifstream::close()` |
| lib.ifstream::is.open | 17.4.8.2.5 | `ifstream::is_open()` |
| lib.ifstream::open | 17.4.8.2.6 | `ifstream::open(const char*, openmode)` |
| lib.ifstream::rdbuf | 17.4.8.2.4 | `ifstream::rdbuf()` |
| lib.imag.dc | 17.5.7.2.31 | `imag(double_complex)` |
| lib.imag.fc | 17.5.7.1.32 | `imag(float_complex)` |
| lib.imag.ldc | 17.5.7.3.30 | `imag(long_double_complex)` |
| lib.implementation.types | 17.1.5.9 | Implementation types |
| lib.input/output | 17.4 | Input/output |
| lib.ins.bs | 17.5.4.7 | `operator<<(ostream&, const bit_string&)` |
| lib.ins.bt | 17.5.3.6 | `operator<<(ostream&, const bits<N>&)` |
| lib.ins.dc | 17.5.7.2.24 | `operator<<(ostream&, double_complex)` |
| lib.ins.fc | 17.5.7.1.25 | `operator<<(ostream&, float_complex)` |
| lib.ins.ldc | 17.5.7.3.23 | `operator<<(ostream&, long_double_complex)` |
| lib.ins.omanip | 17.4.5.3.2 | `operator<<(istream&, const omanip<T>&)` |
| lib.ins.smanip | 17.4.5.1.3 | `operator<<(ostream&, const smanip<T>&)` |
| lib.ins.sub | 17.5.1.19 | `operator<<(ostream&, const string&)` |
| lib.instantiations.of.manipulators | | 17.4.5.4 Instantiations of manipulators |
| lib.internal | 17.4.1.5 | `internal(ios&)` |
| lib.intro.standard.c | 17.1.1 | Standard C library |
| lib.introduction | 17.1 | Introduction |
| lib.invalid.argument | 17.3.2.5 | Class `invalid_argument` |
| lib.invalid.argument::do.raise | 17.3.2.5.4 | `invalid_argument::do_raise()` |
| lib.invalid.argument::what | 17.3.2.5.3 | `invalid_argument::what()` |
| lib.ios | 17.4.1.1 | Class `ios` |
| lib.ios::bad | 17.4.1.1.22 | `ios::bad()` |
| lib.ios::clear.ios | 17.4.1.1.17 | `ios::clear(iostate)` |
| lib.ios::copyfmt | 17.4.1.1.11 | `ios::copyfmt(const ios&)` |
| lib.ios::eof | 17.4.1.1.20 | `ios::eof()` |
| lib.ios::exceptions | 17.4.1.1.23 | `ios::exceptions()` |
| lib.ios::exceptions.ios | 17.4.1.1.24 | `ios::exceptions(iostate)` |
| lib.ios::fail | 17.4.1.1.21 | `ios::fail()` |
| lib.ios::failure | 17.4.1.1.1 | Class `ios::failure` |
| lib.ios::failure::do.raise | 17.4.1.1.1.4 | `ios::failure::do_raise()` |
| lib.ios::failure::what | 17.4.1.1.1.3 | `ios::failure::what()` |
| lib.ios::fill | 17.4.1.1.30 | `ios::fill()` |
| lib.ios::fill.i | 17.4.1.1.31 | `ios::fill(int)` |
| lib.ios::flags | 17.4.1.1.25 | `ios::flags()` |
| lib.ios::flags.f | 17.4.1.1.26 | `ios::flags(fmtflags)` |
| lib.ios::fmtflags | 17.4.1.1.2 | Type `ios::fmtflags` |

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| lib.ios::good | 17.4.1.1.19 | `ios::good()` |
| lib.ios::imbue | 17.4.1.1.36 | `ios::imbue(const locale&)` |
| lib.ios::init | 17.4.1.1.6 | Class `ios::Init` |
| lib.ios::init.sb | 17.4.1.1.42 | `ios::init(streambuf*)` |
| lib.ios::iostate | 17.4.1.1.3 | Type `ios::iostate` |
| lib.ios::iword | 17.4.1.1.39 | `ios::iword(int)` |
| lib.ios::openmode | 17.4.1.1.4 | Type `ios::openmode` |
| lib.ios::operator! | 17.4.1.1.10 | `ios::operator!()` |
| lib.ios::operator.bool | 17.4.1.1.9 | `ios::operator bool()` |
| lib.ios::precision | 17.4.1.1.32 | `ios::precision()` |
| lib.ios::precision.i | 17.4.1.1.33 | `ios::precision(int)` |
| lib.ios::pword | 17.4.1.1.40 | `ios::pword(int)` |
| lib.ios::rdbuf | 17.4.1.1.14 | `ios::rdbuf()` |
| lib.ios::rdbuf.sb | 17.4.1.1.15 | `ios::rdbuf(streambuf*)` |
| lib.ios::rdloc | 17.4.1.1.37 | `ios::rdloc()` |
| lib.ios::rdstate | 17.4.1.1.16 | `ios::rdstate()` |
| lib.ios::seekdir | 17.4.1.1.5 | Type `ios::seekdir` |
| lib.ios::setf.f | 17.4.1.1.27 | `ios::setf(fmtflags)` |
| lib.ios::setf.ff | 17.4.1.1.28 | `ios::setf(fmtflags, fmtflags)` |
| lib.ios::setstate.ios | 17.4.1.1.18 | `ios::setstate(iostate)` |
| lib.ios::tie | 17.4.1.1.12 | `ios::tie()` |
| lib.ios::tie.os | 17.4.1.1.13 | `ios::tie(ostream*)` |
| lib.ios::unsetf | 17.4.1.1.29 | `ios::unsetf(fmtflags)` |
| lib.ios::width | 17.4.1.1.34 | `ios::width()` |
| lib.ios::width.i | 17.4.1.1.35 | `ios::width(int)` |
| lib.ios::xalloc | 17.4.1.1.38 | `ios::xalloc()` |
| lib.istdiostream | 17.4.8.5 | Class `istdiostream` |
| lib.istdiostream::buffered | 17.4.8.5.4 | `istdiostream::buffered()` |
| lib.istdiostream::buffered.b | 17.4.8.5.5 | `istdiostream::buffered(bool)` |
| lib.istdiostream::rdbuf | 17.4.8.5.3 | `istdiostream::rdbuf()` |
| lib.istream | 17.4.3.1 | Class `istream` |
| lib.istream::ext.bool | 17.4.3.1.13 | `istream::operator>>(bool&)` |
| lib.istream::ext.c | 17.4.3.1.10 | `istream::operator>>(char&)` |
| lib.istream::ext.d | 17.4.3.1.21 | `istream::operator>>(double&)` |
| lib.istream::ext.f | 17.4.3.1.20 | `istream::operator>>(float&)` |
| lib.istream::ext.i | 17.4.3.1.16 | `istream::operator>>(int&)` |
| lib.istream::ext.imanip | 17.4.3.1.5 | `istream::operator>>(istream& (*)(istream&))` |
| lib.istream::ext.iomanip | 17.4.3.1.6 | `istream::operator>>(ios& (*)(ios&))` |
| lib.istream::ext.ld | 17.4.3.1.22 | `istream::operator>>(long double&)` |
| lib.istream::ext.li | 17.4.3.1.18 | `istream::operator>>(long&)` |
| lib.istream::ext.ptr | 17.4.3.1.23 | `istream::operator>>(void*&)` |
| lib.istream::ext.sb | 17.4.3.1.24 | `istream::operator>>(streambuf&)` |
| lib.istream::ext.sc | 17.4.3.1.12 | `istream::operator>>(signed char&)` |
| lib.istream::ext.si | 17.4.3.1.14 | `istream::operator>>(short&)` |
| lib.istream::ext.sstr | 17.4.3.1.9 | `istream::operator>>(signed char*)` |
| lib.istream::ext.str | 17.4.3.1.7 | `istream::operator>>(char*)` |
| lib.istream::ext.uc | 17.4.3.1.11 | `istream::operator>>(unsigned char&)` |
| lib.istream::ext.ui | 17.4.3.1.17 | `istream::operator>>(unsigned int&)` |
| lib.istream::ext.uli | 17.4.3.1.19 | `istream::operator>>(unsigned long&)` |
| lib.istream::ext.usi | 17.4.3.1.15 | `istream::operator>>(unsigned short&)` |
| lib.istream::ext.ustr | 17.4.3.1.8 | `istream::operator>>(unsigned char*)` |
| lib.istream::gcount | 17.4.3.1.44 | `istream::gcount()` |
| lib.istream::get | 17.4.3.1.25 | `istream::get()` |
| lib.istream::get.c | 17.4.3.1.29 | `istream::get(char&)` |

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| lib.istream::get.sb | 17.4.3.1.32 | `istream::get(streambuf&, char)` |
| lib.istream::get.sc | 17.4.3.1.31 | `istream::get(signed char&)` |
| lib.istream::get.sstr | 17.4.3.1.28 | `istream::get(signed char*, int, char)` |
| lib.istream::get.str | 17.4.3.1.26 | `istream::get(char*, int, char)` |
| lib.istream::get.uc | 17.4.3.1.30 | `istream::get(unsigned char&)` |
| lib.istream::get.ustr | 17.4.3.1.27 | `istream::get(unsigned char*, int, char)` |
| lib.istream::getline.sstr | 17.4.3.1.35 | `istream::getline(signed char*, int, char)` |
| lib.istream::getline.str | 17.4.3.1.33 | `istream::getline(char*, int, char)` |
| lib.istream::getline.ustr | 17.4.3.1.34 | `istream::getline(unsigned char*, int, char)` |
| lib.istream::ignore | 17.4.3.1.36 | `istream::ignore(int, int)` |
| lib.istream::ipfx | 17.4.3.1.3 | `istream::ipfx(bool)` |
| lib.istream::isfx | 17.4.3.1.4 | `istream::isfx()` |
| lib.istream::peek | 17.4.3.1.41 | `istream::peek()` |
| lib.istream::putback | 17.4.3.1.42 | `istream::putback(char)` |
| lib.istream::read.sstr | 17.4.3.1.39 | `istream::read(signed char*, int)` |
| lib.istream::read.str | 17.4.3.1.37 | `istream::read(char*, int)` |
| lib.istream::read.ustr | 17.4.3.1.38 | `istream::read(unsigned char*, int)` |
| lib.istream::readsome | 17.4.3.1.40 | `istream::readsome(char*, int)` |
| lib.istream::sync | 17.4.3.1.45 | `istream::sync()` |
| lib.istream::unget | 17.4.3.1.43 | `istream::unget()` |
| lib.istringstream | 17.4.7.2 | Class `istringstream` |
| lib.istringstream::rdbuf | 17.4.7.2.4 | `istringstream::rdbuf()` |
| lib.istringstream::str | 17.4.7.2.5 | `istringstream::str()` |
| lib.istringstream::str.s | 17.4.7.2.6 | `istringstream::str(const string&)` |
| lib.istrstream | 17.4.6.2 | Class `istrstream` |
| lib.istrstream::rdbuf | 17.4.6.2.6 | `istrstream::rdbuf()` |
| lib.istrstream::str | 17.4.6.2.7 | `istrstream::str()` |
| lib.language.support | 17.3 | Language support |
| lib.left | 17.4.1.6 | `left(ios&)` |
| lib.length.error | 17.3.2.6 | Class `length_error` |
| lib.length.error::do.raise | 17.3.2.6.4 | `length_error::do_raise()` |
| lib.length.error::what | 17.3.2.6.3 | `length_error::what()` |
| lib.library | 17 | Library |
| lib.locale | 17.5.9.1 | Class `locale` |
| lib.locale.collate.string | 17.5.9.3 | `collate(const string&, const string&, const locale&)` |
| lib.locale.collate.wstring | 17.5.9.4 | `collate(const wstring&, const wstring&, const locale&)` |
| lib.locale.ext | 17.5.9.6 | `operator>>(istream&, locale&)` |
| lib.locale.ins | 17.5.9.5 | `operator<<(ostream&, const locale&)` |
| lib.locale::category | 17.5.9.1.1 | Type `locale::category` |
| lib.locale::classic | 17.5.9.1.62 | `locale::classic()` |
| lib.locale::collate.str | 17.5.9.1.42 | `locale::collate(const char*, size_t, const char*, size_t)` |
| lib.locale::collate.wcs | 17.5.9.1.43 | `locale::collate(const wchar_t*, size_t, const wchar_t*, size_t)` |
| lib.locale::copybut | 17.5.9.1.6.3 | `locale::virtuals::copybut(const char*, category)` |
| lib.locale::ctype | 17.5.9.1.2 | Type `locale::ctype` |
| lib.locale::date.order | 17.5.9.1.54 | `locale::date_order()` |
| lib.locale::dateorder | 17.5.9.1.3 | Type `locale::dateorder` |

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| lib.locale::equal | 17.5.9.1.14 | `locale::equal(const locale&, category)` |
| lib.locale::extract.bool | 17.5.9.1.20 | `locale::extract(istream&, bool&)` |
| lib.locale::extract.d | 17.5.9.1.23 | `locale::extract(istream&, double&)` |
| lib.locale::extract.ld | 17.5.9.1.24 | `locale::extract(istream&, long double&)` |
| lib.locale::extract.li | 17.5.9.1.21 | `locale::extract(istream&, long&)` |
| lib.locale::extract.uli | 17.5.9.1.22 | `locale::extract(istream&, unsigned long&)` |
| lib.locale::extractdate | 17.5.9.1.51 | `locale::extractdate(istream&, struct tm*)` |
| lib.locale::extractmoney.d | 17.5.9.1.58 | `locale::extractmoney(istream&, ostream&, moneysymbol)` |
| lib.locale::extractmoney.u | 17.5.9.1.57 | `locale::extractmoney(istream&, double&, moneysymbol)` |
| lib.locale::extractmonthname | 17.5.9.1.53 | `locale::extractmonthname(istream&, struct tm*)` |
| lib.locale::extracttime | 17.5.9.1.50 | `locale::extracttime(istream&, struct tm*)` |
| lib.locale::extractweekday | 17.5.9.1.52 | `locale::extractweekday(istream&, struct tm*)` |
| lib.locale::global | 17.5.9.1.60 | `locale::global()` |
| lib.locale::global.loc | 17.5.9.1.61 | `locale::global()` |
| lib.locale::hash.str | 17.5.9.1.46 | `locale::hash(const char*, size_t)` |
| lib.locale::hash.wcs | 17.5.9.1.47 | `locale::hash(const wchar_t*, size_t)` |
| lib.locale::insert.bool | 17.5.9.1.15 | `locale::insert(ostream&, bool)` |
| lib.locale::insert.d | 17.5.9.1.18 | `locale::insert(ostream&, double)` |
| lib.locale::insert.ld | 17.5.9.1.19 | `locale::insert(ostream&, long double)` |
| lib.locale::insert.li | 17.5.9.1.16 | `locale::insert(ostream&, long)` |
| lib.locale::insert.money.d | 17.5.9.1.56 | `locale::insert(ostream&, char*, moneysymbol)` |
| lib.locale::insert.money.u | 17.5.9.1.55 | `locale::insert(ostream&, double, moneysymbol)` |
| lib.locale::insert.tm | 17.5.9.1.49 | `locale::insert(ostream&, const struct tm*, char)` |
| lib.locale::insert.tm.str | 17.5.9.1.48 | `locale::insert(ostream&, const struct tm*, const char*)` |
| lib.locale::insert.uli | 17.5.9.1.17 | `locale::insert(ostream&, unsigned long)` |
| lib.locale::is.c | 17.5.9.1.27 | `locale::is(ctype, char)` |
| lib.locale::is.i | 17.5.9.1.30 | `locale::is(ctype, int)` |
| lib.locale::is.sc | 17.5.9.1.29 | `locale::is(ctype, signed char)` |
| lib.locale::is.str | 17.5.9.1.32 | `locale::is(const char*, size_t, ctype*)` |
| lib.locale::is.uc | 17.5.9.1.28 | `locale::is(ctype, unsigned char)` |
| lib.locale::is.wc | 17.5.9.1.31 | `locale::is(ctype, wchar_t)` |
| lib.locale::is.wcs | 17.5.9.1.33 | `locale::is(const wchar_t*, size_t, ctype*)` |
| lib.locale::moneyfracdigits | 17.5.9.1.59 | `locale::moneyfracdigits(moneysymbol)` |
| lib.locale::moneysymbol | 17.5.9.1.4 | Type `locale::moneysymbol` |
| lib.locale::name | 17.5.9.1.64 | `locale::name()` |
| lib.locale::namedctype | 17.5.9.1.34 | `locale::namedctype(const char*)` |
| lib.locale::namedto | 17.5.9.1.41 | `locale::namedto(const char*)` |
| lib.locale::narrow | 17.5.9.1.25 | `locale::narrow(wchar_t, char&)` |

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| lib.locale::ok | 17.5.9.1.11 | `locale::ok()` |
| lib.locale::op!= | 17.5.9.1.13 | `locale::operator!=(const locale&)` |
| lib.locale::op== | 17.5.9.1.12 | `locale::operator==(const locale&)` |
| lib.locale::to.c | 17.5.9.1.35 | `locale::to(totype, char)` |
| lib.locale::to.sc | 17.5.9.1.37 | `locale::to(totype, signed char)` |
| lib.locale::to.str | 17.5.9.1.39 | `locale::to(totype, char*, size_t)` |
| lib.locale::to.uc | 17.5.9.1.36 | `locale::to(totype, unsigned char)` |
| lib.locale::to.wc | 17.5.9.1.38 | `locale::to(totype, wchar_t)` |
| lib.locale::to.wcs | 17.5.9.1.40 | `locale::to(totype, wchar_t*, size_t)` |
| lib.locale::totype | 17.5.9.1.5 | Type `locale::totype` |
| lib.locale::transform.str | 17.5.9.1.44 | `locale::transform(ostream&, const char*, size_t)` |
| lib.locale::transform.wcs | 17.5.9.1.45 | `locale::transform(ostream&, const wchar_t*, size_t)` |
| lib.locale::transparent | 17.5.9.1.63 | `locale::transparent()` |
| lib.locale::virtuals | 17.5.9.1.6 | Class `locale::virtuals` |
| lib.locale::virtuals::add.reference | 17.5.9.1.6.45 | `locale::virtuals::add_reference()` |
| lib.locale::virtuals::collate.str | 17.5.9.1.6.26 | `locale::virtuals::collate(const char*, size_t, const char*, size_t)` |
| lib.locale::virtuals::collate.wcs | 17.5.9.1.6.27 | `locale::virtuals::collate(const wchar_t*, size_t, const wchar_t*, size_t)` |
| lib.locale::virtuals::date.order | 17.5.9.1.6.37 | `locale::virtuals::date_order()` |
| lib.locale::virtuals::equal | 17.5.9.1.6.5 | `locale::virtuals::equal(const virtuals*, category)` |
| lib.locale::virtuals::extract.bool | 17.5.9.1.6.11 | `locale::virtuals::extract(instream&, bool&)` |
| lib.locale::virtuals::extract.d | 17.5.9.1.6.14 | `locale::virtuals::extract(istream&, double&)` |
| lib.locale::virtuals::extract.ld | 17.5.9.1.6.15 | `locale::virtuals::extract(istream&, long double&)` |
| lib.locale::virtuals::extract.li | 17.5.9.1.6.12 | `locale::virtuals::extract(istream&, long&)` |
| lib.locale::virtuals::extract.uli | 17.5.9.1.6.13 | `locale::virtuals::extract(istream&, unsigned long&)` |
| lib.locale::virtuals::extractdate | 17.5.9.1.6.34 | `locale::virtuals::extractdate(istream&, struct tm*)` |
| lib.locale::virtuals::extractmoney.d | 17.5.9.1.6.41 | `locale::virtuals::extractmoney(istream&, ostream&, moneysymbol)` |
| lib.locale::virtuals::extractmoney.u | 17.5.9.1.6.40 | `locale::virtuals::extractmoney(istream&, double&, moneysymbol)` |
| lib.locale::virtuals::extractmonthname | 17.5.9.1.6.36 | `locale::virtuals::extractmonthname(istream&, struct tm*)` |
| lib.locale::virtuals::extracttime | 17.5.9.1.6.33 | `locale::virtuals::extracttime(istream&, struct tm*)` |
| lib.locale::virtuals::extractweekday | 17.5.9.1.6.35 | `locale::virtuals::extractweekday(istream&, struct tm*)` |

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| lib.locale::virtuals::hash.str | 17.5.9.1.6.30 | locale::virtuals::hash(const char*, size_t) |
| lib.locale::virtuals::hash.wcs | 17.5.9.1.6.31 | locale::virtuals::hash(const wchar_t*, size_t) |
| lib.locale::virtuals::insert.bool | 17.5.9.1.6.6 | locale::virtuals::insert(ostream&, bool) |
| lib.locale::virtuals::insert.d | 17.5.9.1.6.9 | locale::virtuals::insert(ostream&, double) |
| lib.locale::virtuals::insert.ld | 17.5.9.1.6.10 | locale::virtuals::insert(ostream&, long double) |
| lib.locale::virtuals::insert.li | 17.5.9.1.6.7 | locale::virtuals::insert(ostream&, long) |
| lib.locale::virtuals::insert.money.d | 17.5.9.1.6.39 | locale::virtuals::insert(ostream&, char*, moneysymbol) |
| lib.locale::virtuals::insert.money.u | 17.5.9.1.6.38 | locale::virtuals::insert(ostream&, double, moneysymbol) |
| lib.locale::virtuals::insert.tm | 17.5.9.1.6.32 | locale::virtuals::insert(ostream&, const struct tm*, char) |
| lib.locale::virtuals::insert.uli | 17.5.9.1.6.8 | locale::virtuals::insert(ostream&, unsigned long) |
| lib.locale::virtuals::is.wc | 17.5.9.1.6.18 | locale::virtuals::is(ctype, wchar_t) |
| lib.locale::virtuals::is.wcs | 17.5.9.1.6.19 | locale::virtuals::is(const wchar_t*, size_t, ctype*) |
| lib.locale::virtuals::moneyfracdigits | 17.5.9.1.6.42 | locale::virtuals::moneyfracdigits(moneysymbol) |
| lib.locale::virtuals::name | 17.5.9.1.6.4 | locale::virtuals::name(ostream&) |
| lib.locale::virtuals::namedctype | 17.5.9.1.6.20 | locale::virtuals::namedctype(const char*) |
| lib.locale::virtuals::namedto | 17.5.9.1.6.25 | locale::virtuals::namedto(const char*) |
| lib.locale::virtuals::narrow | 17.5.9.1.6.16 | locale::virtuals::narrow(wchar_t, char&) |
| lib.locale::virtuals::op= | 17.5.9.1.6.44 | locale::virtuals::operator=(const virtuals&) |
| lib.locale::virtuals::remove.reference | 17.5.9.1.6.46 | locale::virtuals::remove_reference() |
| lib.locale::virtuals::to.c | 17.5.9.1.6.21 | locale::virtuals::to(totype, char) |
| lib.locale::virtuals::to.str | 17.5.9.1.6.23 | locale::virtuals::to(totype, char*, size_t) |
| lib.locale::virtuals::to.wc | 17.5.9.1.6.22 | locale::virtuals::to(totype, wchar_t) |
| lib.locale::virtuals::to.wcs | 17.5.9.1.6.24 | locale::virtuals::to(totype, wchar_t*, size_t) |
| lib.locale::virtuals::transform.str | 17.5.9.1.6.28 | locale::virtuals::transform(ostream&, const char*, size_t) |
| lib.locale::virtuals::transform.wcs | 17.5.9.1.6.29 | locale::virtuals::transform(ostream&, const wchar_t*, size_t) |
| lib.locale::virtuals::widen | 17.5.9.1.6.17 | locale::virtuals::widen(char, wchar_t&) |
| lib.locale::widen | 17.5.9.1.26 | locale::widen(char, wchar_t&) |
| lib.localev.byname | 17.5.9.2 | Class localev_byname |
| lib.log.dc | 17.5.7.2.32 | log(double_complex) |

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| | | const wstring&) |
| lib.op!=.wsub.wc | 17.5.2.16 | operator!=(const wstring&, wchar_t) |
| lib.op!=.wsub.wstr | 17.5.2.15 | operator!=(const wstring&, const wchar_t*) |
| lib.op!=.wsub.wsub | 17.5.2.12 | operator!=(const wstring&, const wstring&) |
| lib.op&.bs.bs | 17.5.4.3 | operator&(const bit_string&, const bit_string&) |
| lib.op&.bt.bt | 17.5.3.2 | operator&(const bits<*N*>&, const bits<*N*>&) |
| lib.op*.d.dc | 17.5.7.2.11 | operator*(double, double_complex) |
| lib.op*.dc.d | 17.5.7.2.10 | operator*(double_complex, double) |
| lib.op*.dc.dc | 17.5.7.2.9 | operator*(double_complex, double_complex) |
| lib.op*.f.fc | 17.5.7.1.12 | operator*(float, float_complex) |
| lib.op*.fc.f | 17.5.7.1.11 | operator*(float_complex, float) |
| lib.op*.fc.fc | 17.5.7.1.10 | operator*(float_complex, float_complex) |
| lib.op*.ld.ldc | 17.5.7.3.10 | operator*(long double, long_double_complex) |
| lib.op*.ldc.ld | 17.5.7.3.9 | operator*(long_double_complex, long double) |
| lib.op*.ldc.ldc | 17.5.7.3.8 | operator*(long_double_complex, long_double_complex) |
| lib.op*=.dc | 17.5.7.2.1.5 | operator*=(double_complex) |
| lib.op*=.fc | 17.5.7.1.1.4 | operator*=(float_complex) |
| lib.op*=.ldc | 17.5.7.3.1.6 | operator*=(long_double_complex) |
| lib.op+.bs.bs | 17.5.4.2 | operator+(const bit_string&, const bit_string&) |
| lib.op+.c.sub | 17.5.1.4 | operator+(char, const string&) |
| lib.op+.d.dc | 17.5.7.2.5 | operator+(double, double_complex) |
| lib.op+.da.da | 17.5.5.2 | operator+(const dyn_array<*T*>&, const dyn_array<*T*>&) |
| lib.op+.da.t | 17.5.5.3 | operator+(const dyn_array<*T*>&, const *T*&) |
| lib.op+.dc | 17.5.7.2.15 | operator+(double_complex) |
| lib.op+.dc.d | 17.5.7.2.4 | operator+(double_complex, double) |
| lib.op+.dc.dc | 17.5.7.2.3 | operator+(double_complex, double_complex) |
| lib.op+.f.fc | 17.5.7.1.6 | operator+(float, float_complex) |
| lib.op+.fc | 17.5.7.1.16 | operator+(float_complex) |
| lib.op+.fc.f | 17.5.7.1.5 | operator+(float_complex, float) |
| lib.op+.fc.fc | 17.5.7.1.4 | operator+(float_complex, float_complex) |
| lib.op+.ld.ldc | 17.5.7.3.4 | operator+(long double, long_double_complex) |
| lib.op+.ldc | 17.5.7.3.14 | operator+(long_double_complex) |
| lib.op+.ldc.ld | 17.5.7.3.3 | operator+(long_double_complex, long double) |
| lib.op+.ldc.ldc | 17.5.7.3.2 | operator+(long_double_complex, long_double_complex) |
| lib.op+.pda.pda | 17.5.6.2 | operator+(const ptrdyn_array<*T*>&, const ptrdyn_array<*T*>&) |
| lib.op+.pda.pt | 17.5.6.3 | operator+(const ptrdyn_array<*T*>&, *T**) |

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| lib.op+.pt.pda | 17.5.6.4 | operator+(*T**, const ptrdyn_array<*T*>&) |
| lib.op+.str.c | 17.5.1.6 | operator+(const string&, char) |
| lib.op+.str.sub | 17.5.1.3 | operator+(const char*, const string&) |
| lib.op+.sub.str | 17.5.1.5 | operator+(const string&, const char*) |
| lib.op+.sub.sub | 17.5.1.2 | operator+(const string&, const string&) |
| lib.op+.t.da | 17.5.5.4 | operator+(const *T*&, const dyn_array<*T*>&) |
| lib.op+.wc.wsub | 17.5.2.4 | operator+(wchar_t, const wstring&) |
| lib.op+.wstr.wsub | 17.5.2.3 | operator+(const wchar_t*, const wstring&) |
| lib.op+.wsub.wc | 17.5.2.6 | operator+(const wstring&, wchar_t) |
| lib.op+.wsub.wstr | 17.5.2.5 | operator+(const wstring&, const wchar_t*) |
| lib.op+.wsub.wsub | 17.5.2.2 | operator+(const wstring&, const wstring&) |
| lib.op+=.dc | 17.5.7.2.1.3 | operator+=(double_complex) |
| lib.op+=.fc | 17.5.7.1.1.2 | operator+=(float_complex) |
| lib.op+=.ldc | 17.5.7.3.1.4 | operator+=(long_double_complex) |
| lib.op-.d.dc | 17.5.7.2.8 | operator-(double, double_complex) |
| lib.op-.dc | 17.5.7.2.16 | operator-(double_complex) |
| lib.op-.dc.d | 17.5.7.2.7 | operator-(double_complex, double) |
| lib.op-.dc.dc | 17.5.7.2.6 | operator-(double_complex, double_complex) |
| lib.op-.f.fc | 17.5.7.1.9 | operator-(float, float_complex) |
| lib.op-.fc | 17.5.7.1.17 | operator-(float_complex) |
| lib.op-.fc.f | 17.5.7.1.8 | operator-(float_complex, float) |
| lib.op-.fc.fc | 17.5.7.1.7 | operator-(float_complex, float_complex) |
| lib.op-.ld.ldc | 17.5.7.3.7 | operator-(long double, long_double_complex) |
| lib.op-.ldc | 17.5.7.3.15 | operator-(long_double_complex) |
| lib.op-.ldc.ld | 17.5.7.3.6 | operator-(long_double_complex, long double) |
| lib.op-.ldc.ldc | 17.5.7.3.5 | operator-(long_double_complex, long_double_complex) |
| lib.op-=.dc | 17.5.7.2.1.4 | operator-=(double_complex) |
| lib.op-=.fc | 17.5.7.1.1.3 | operator-=(float_complex) |
| lib.op-=.ldc | 17.5.7.3.1.5 | operator-=(long_double_complex) |
| lib.op.delete | 17.3.3.2 | operator delete(void*) |
| lib.op.delete.array | 17.3.3.3 | operator delete[](void*) |
| lib.op.new | 17.3.3.4 | operator new(size_t) |
| lib.op.new.array | 17.3.3.5 | operator new[](size_t) |
| lib.op/.d.dc | 17.5.7.2.14 | operator/(double, double_complex) |
| lib.op/.dc.d | 17.5.7.2.13 | operator/(double_complex, double) |
| lib.op/.dc.dc | 17.5.7.2.12 | operator/(double_complex, double_complex) |
| lib.op/.f.fc | 17.5.7.1.15 | operator/(float, float_complex) |
| lib.op/.fc.f | 17.5.7.1.14 | operator/(float_complex, float) |
| lib.op/.fc.fc | 17.5.7.1.13 | operator/(float_complex, float_complex) |
| lib.op/.ld.ldc | 17.5.7.3.13 | operator/(long double, |

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| | | long_double_complex) |
| lib.op/.ldc.ld | 17.5.7.3.12 | operator/(long_double_complex, long double) |
| lib.op/.ldc.ldc | 17.5.7.3.11 | operator/(long_double_complex, long_double_complex) |
| lib.op/=.dc | 17.5.7.2.1.6 | operator/=(double_complex) |
| lib.op/=.fc | 17.5.7.1.1.5 | operator/=(float_complex) |
| lib.op/=.ldc | 17.5.7.3.1.7 | operator/=(long_double_complex) |
| lib.op==.c.sub | 17.5.1.9 | operator==(char, const string&) |
| lib.op==.d.dc | 17.5.7.2.19 | operator==(double, double_complex) |
| lib.op==.dc.d | 17.5.7.2.18 | operator==(double_complex, double) |
| lib.op==.dc.dc | 17.5.7.2.17 | operator==(double_complex, double_complex) |
| lib.op==.f.fc | 17.5.7.1.20 | operator==(float, float_complex) |
| lib.op==.fc.f | 17.5.7.1.19 | operator==(float_complex, float) |
| lib.op==.fc.fc | 17.5.7.1.18 | operator==(float_complex, float_complex) |
| lib.op==.ld.ldc | 17.5.7.3.18 | operator==(long double, long_double_complex) |
| lib.op==.ldc.ld | 17.5.7.3.17 | operator==(long_double_complex, long double) |
| lib.op==.ldc.ldc | 17.5.7.3.16 | operator==(long_double_complex, long_double_complex) |
| lib.op==.str.sub | 17.5.1.8 | operator==(const char*, const string&) |
| lib.op==.sub.c | 17.5.1.11 | operator==(const string&, char) |
| lib.op==.sub.str | 17.5.1.10 | operator==(const string&, const char*) |
| lib.op==.sub.sub | 17.5.1.7 | operator==(const string&, const string&) |
| lib.op==.wc.wsub | 17.5.2.9 | operator==(wchar_t, const wstring&) |
| lib.op==.wstr.wsub | 17.5.2.8 | operator==(const wchar_t*, const wstring&) |
| lib.op==.wsub.wc | 17.5.2.11 | operator==(const wstring&, wchar_t) |
| lib.op==.wsub.wstr | 17.5.2.10 | operator==(const wstring&, const wchar_t*) |
| lib.op==.wsub.wsub | 17.5.2.7 | operator==(const wstring&, const wstring&) |
| lib.opˆ.bs.bs | 17.5.4.5 | operator^(const bit_string&, const bit_string&) |
| lib.opˆ.bt.bt | 17.5.3.4 | operator^(const bits<*N*>&, const bits<*N*>&) |
| lib.op\|.bs.bs | 17.5.4.4 | operator\|(const bit_string&, const bit_string&) |
| lib.op\|.bt.bt | 17.5.3.3 | operator\|(const bits<*N*>&, const bits<*N*>&) |
| lib.ostdiostream | 17.4.8.6 | Class ostdiostream |
| lib.ostdiostream::buffered | 17.4.8.6.4 | ostdiostream::buffered() |
| lib.ostdiostream::buffered.b | 17.4.8.6.5 | ostdiostream::buffered(bool) |
| lib.ostdiostream::rdbuf | 17.4.8.6.3 | ostdiostream::rdbuf() |
| lib.ostream | 17.4.4.1 | Class ostream |
| lib.ostream::flush | 17.4.4.1.27 | ostream::flush() |
| lib.ostream::ins.bool | 17.4.4.1.11 | ostream::operator<<(bool) |
| lib.ostream::ins.c | 17.4.4.1.8 | ostream::operator<<(char) |
| lib.ostream::ins.d | 17.4.4.1.19 | ostream::operator<<(double) |

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| lib.ostream::ins.f | 17.4.4.1.18 | ostream::operator<<(float) |
| lib.ostream::ins.i | 17.4.4.1.14 | ostream::operator<<(int) |
| lib.ostream::ins.iomanip | 17.4.4.1.6 | ostream::operator<<(ios& (*)(ios&)) |
| lib.ostream::ins.ld | 17.4.4.1.20 | ostream::operator<<(long double) |
| lib.ostream::ins.li | 17.4.4.1.16 | ostream::operator<<(long) |
| lib.ostream::ins.omanip | 17.4.4.1.5 | ostream::operator<<(ostream& (*)(ostream&)) |
| lib.ostream::ins.ptr | 17.4.4.1.21 | ostream::operator<<(void*) |
| lib.ostream::ins.sb | 17.4.4.1.22 | ostream::operator<<(streambuf&) |
| lib.ostream::ins.sc | 17.4.4.1.10 | ostream::operator<<(signed char) |
| lib.ostream::ins.si | 17.4.4.1.12 | ostream::operator<<(short) |
| lib.ostream::ins.str | 17.4.4.1.7 | ostream::operator<<(const char*) |
| lib.ostream::ins.uc | 17.4.4.1.9 | ostream::operator<<(unsigned char) |
| lib.ostream::ins.ui | 17.4.4.1.15 | ostream::operator<<(unsigned int) |
| lib.ostream::ins.uli | 17.4.4.1.17 | ostream::operator<<(unsigned long) |
| lib.ostream::ins.usi | 17.4.4.1.13 | ostream::operator<<(unsigned short) |
| lib.ostream::opfx | 17.4.4.1.3 | ostream::opfx() |
| lib.ostream::osfx | 17.4.4.1.4 | ostream::osfx() |
| lib.ostream::put | 17.4.4.1.23 | ostream::put(char) |
| lib.ostream::write.sstr | 17.4.4.1.26 | ostream::write(const signed char*, int) |
| lib.ostream::write.str | 17.4.4.1.24 | ostream::write(const char*, int) |
| lib.ostream::write.ustr | 17.4.4.1.25 | ostream::write(const unsigned char*, int) |
| lib.ostringstream | 17.4.7.3 | Class ostringstream |
| lib.ostringstream::rdbuf | 17.4.7.3.4 | ostringstream::rdbuf() |
| lib.ostringstream::str | 17.4.7.3.5 | ostringstream::str() |
| lib.ostringstream::str.s | 17.4.7.3.6 | ostringstream::str(const string&) |
| lib.ostrstream | 17.4.6.3 | Class ostrstream |
| lib.ostrstream::freeze | 17.4.6.3.5 | ostrstream::freeze(int) |
| lib.ostrstream::pcount | 17.4.6.3.7 | ostrstream::pcount() |
| lib.ostrstream::rdbuf | 17.4.6.3.4 | ostrstream::rdbuf() |
| lib.ostrstream::str | 17.4.6.3.6 | ostrstream::str() |
| lib.out.of.range | 17.3.2.7 | Class out_of_range |
| lib.out.of.range::do.raise | 17.3.2.7.4 | out_of_range::do_raise() |
| lib.out.of.range::what | 17.3.2.7.3 | out_of_range::what() |
| lib.overflow | 17.3.2.8 | Class overflow |
| lib.overflow::do.raise | 17.3.2.8.4 | overflow::do_raise() |
| lib.overflow::what | 17.3.2.8.3 | overflow::what() |
| lib.placement.op.new | 17.3.3.6 | operator new(size_t, void*) |
| lib.placement.op.new.array | 17.3.3.7 | operator new[](size_t, void*) |
| lib.polar.d.d | 17.5.7.2.34 | polar(double, double) |
| lib.polar.f.f | 17.5.7.1.35 | polar(float, float) |
| lib.polar.ld.ld | 17.5.7.3.33 | polar(long double, long double) |
| lib.pow.d.dc | 17.5.7.2.38 | pow(double, double_complex) |
| lib.pow.dc.d | 17.5.7.2.36 | pow(double_complex, double) |
| lib.pow.dc.dc | 17.5.7.2.35 | pow(double_complex, double_complex) |
| lib.pow.dc.i | 17.5.7.2.37 | pow(double_complex, int) |
| lib.pow.f.fc | 17.5.7.1.39 | pow(float, float_complex) |
| lib.pow.fc.f | 17.5.7.1.37 | pow(float_complex, float) |
| lib.pow.fc.fc | 17.5.7.1.36 | pow(float_complex, float_complex) |
| lib.pow.fc.i | 17.5.7.1.38 | pow(float_complex, int) |
| lib.pow.ld.ldc | 17.5.7.3.37 | pow(long double, long_double_complex) |
| lib.pow.ldc.i | 17.5.7.3.36 | pow(long_double_complex, int) |

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| lib.pow.ldc.ld | 17.5.7.3.35 | pow(long_double_complex, long double) |
| lib.pow.ldc.ldc | 17.5.7.3.34 | pow(long_double_complex, long_double_complex) |
| lib.protection.within.classes | 17.1.5.10 | Protection within classes |
| lib.ptr.dyn.array::append.ppt | 17.5.6.1.9 | ptrdyn_array<*T*>::append(*T***, size_t) |
| lib.ptr.dyn.array::append.pt | 17.5.6.1.8 | ptrdyn_array<*T*>::append(*T**, size_t) |
| lib.ptr.dyn.array::assign.ppt | 17.5.6.1.11 | ptrdyn_array<*T*>::assign(*T***, size_t) |
| lib.ptr.dyn.array::assign.pt | 17.5.6.1.10 | ptrdyn_array<*T*>::assign(*T**, size_t) |
| lib.ptr.dyn.array::data | 17.5.6.1.21 | ptrdyn_array<*T*>::data() |
| lib.ptr.dyn.array::get.at | 17.5.6.1.18 | ptrdyn_array<*T*>::get_at(size_t) |
| lib.ptr.dyn.array::insert.pda | 17.5.6.1.12 | ptrdyn_array<*T*>::insert(size_t, const ptrdyn_array<*T*>&, size_t) |
| lib.ptr.dyn.array::insert.ppt | 17.5.6.1.14 | ptrdyn_array<*T*>::insert(size_t, *T***, size_t) |
| lib.ptr.dyn.array::insert.pt | 17.5.6.1.13 | ptrdyn_array<*T*>::insert(size_t, *T**, size_t) |
| lib.ptr.dyn.array::length | 17.5.6.1.22 | ptrdyn_array<*T*>::length() |
| lib.ptr.dyn.array::op+=.pda | 17.5.6.1.6 | ptrdyn_array<*T*>::operator+=(const ptrdyn_array<*T*>&) |
| lib.ptr.dyn.array::op+=.pt | 17.5.6.1.7 | ptrdyn_array<*T*>::operator+=(*T**) |
| lib.ptr.dyn.array::op.array | 17.5.6.1.20 | ptrdyn_array<*T*>::operator[](size_t) |
| lib.ptr.dyn.array::put.at | 17.5.6.1.19 | ptrdyn_array<*T*>::put_at(size_t, const *T*&) |
| lib.ptr.dyn.array::remove | 17.5.6.1.15 | ptrdyn_array<*T*>::remove(size_t, size_t) |
| lib.ptr.dyn.array::reserve | 17.5.6.1.25 | ptrdyn_array<*T*>::reserve() |
| lib.ptr.dyn.array::reserve.cap | 17.5.6.1.26 | ptrdyn_array<*T*>::reserve(size_t) |
| lib.ptr.dyn.array::resize | 17.5.6.1.23 | ptrdyn_array<*T*>::resize(size_t) |
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| lib.ptr.dyn.array::sub.array | 17.5.6.1.16 | ptrdyn_array<*T*>::sub_array(ptrdyn_array<*T*>&, size_t, size_t) |
| lib.ptr.dyn.array::swap | 17.5.6.1.17 | ptrdyn_array<*T*>::swap(ptrdyn_array<*T*>&) |
| lib.ptrdiff.t | 17.3.1.2 | Type ptrdiff_t |
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| lib.real.fc | 17.5.7.1.40 | real(float_complex) |
| lib.real.ldc | 17.5.7.3.38 | real(long_double_complex) |
| lib.res.and.conventions | 17.1.5 | Restrictions and conventions |
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| lib.set.unexpected | 17.3.2.13 | set_unexpected(fvoid_t*) |
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| lib.sin.dc | 17.5.7.2.40 | `sin(double_complex)` |
| lib.sin.fc | 17.5.7.1.41 | `sin(float_complex)` |
| lib.sin.ldc | 17.5.7.3.39 | `sin(long_double_complex)` |
| lib.sinh.dc | 17.5.7.2.41 | `sinh(double_complex)` |
| lib.sinh.fc | 17.5.7.1.42 | `sinh(float_complex)` |
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| lib.sqrt.fc | 17.5.7.1.43 | `sqrt(float_complex)` |
| lib.sqrt.ldc | 17.5.7.3.41 | `sqrt(long_double_complex)` |
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| lib.stdiobuf | 17.4.8.4 | Class `stdiobuf` |
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| lib.stdiobuf::buffered.b | 17.4.8.4.4 | `stdiobuf::buffered(bool)` |
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| lib.stdiobuf::pbackfail | 17.4.8.4.6 | `stdiobuf::pbackfail(int)` |
| lib.stdiobuf::seekoff | 17.4.8.4.12 | `stdiobuf::seekoff(streamoff, ios::seekdir, ios::openmode)` |
| lib.stdiobuf::seekpos | 17.4.8.4.13 | `stdiobuf::seekpos(streampos, ios::openmode)` |
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| lib.stdiobuf::uflow | 17.4.8.4.9 | `stdiobuf::uflow()` |
| lib.stdiobuf::underflow | 17.4.8.4.8 | `stdiobuf::underflow()` |
| lib.stdiobuf::xsgetn | 17.4.8.4.10 | `stdiobuf::xsgetn(char*, int)` |
| lib.stdiobuf::xsputn | 17.4.8.4.11 | `stdiobuf::xsputn(const char*, int)` |
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| lib.strchr | 17.2.3.2 | \&\f7strchr(const\ char*, int)\fP\& |
| lib.streambuf | 17.4.2.3 | Class `streambuf` |
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| lib.streambuf::egptr | 17.4.2.3.18 | `streambuf::egptr()` |
| lib.streambuf::epptr | 17.4.2.3.23 | `streambuf::epptr()` |
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| lib.streambuf::in.avail | 17.4.2.3.5 | `streambuf::in_avail()` |
| lib.streambuf::overflow | 17.4.2.3.26 | `streambuf::overflow(int)` |
| lib.streambuf::pbackfail | 17.4.2.3.27 | `streambuf::pbackfail(int)` |
| lib.streambuf::pbase | 17.4.2.3.21 | `streambuf::pbase()` |
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| lib.streambuf::pptr | 17.4.2.3.22 | `streambuf::pptr()` |
| lib.streambuf::pubseekoff | 17.4.2.3.2 | `streambuf::pubseekoff(streamoff, ios::seekdir, ios::openmode)` |
| lib.streambuf::pubseekpos | 17.4.2.3.3 | `streambuf::pubseekpos(streampos, ios::openmode)` |
| lib.streambuf::pubsetbuf | 17.4.2.3.4 | `streambuf::pubsetbuf(char*, int)` |

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| lib.streambuf::pubsync | 17.4.2.3.6 | `streambuf::pubsync()` |
| lib.streambuf::sbumpc | 17.4.2.3.7 | `streambuf::sbumpc()` |
| lib.streambuf::seekoff | 17.4.2.3.33 | `streambuf::seekoff(streamoff, ios::seekdir, ios::openmode)` |
| lib.streambuf::seekpos | 17.4.2.3.34 | `streambuf::seekpos(streampos, ios::openmode)` |
| lib.streambuf::setbuf | 17.4.2.3.35 | `streambuf::setbuf(char*, int)` |
| lib.streambuf::setg | 17.4.2.3.20 | `streambuf::setg(char*, char*, char*)` |
| lib.streambuf::setp | 17.4.2.3.25 | `streambuf::setp(char*, char*)` |
| lib.streambuf::sgetc | 17.4.2.3.8 | `streambuf::sgetc()` |
| lib.streambuf::sgetn | 17.4.2.3.9 | `streambuf::sgetn(char*, int)` |
| lib.streambuf::showmany | 17.4.2.3.28 | `streambuf::showmany()` |
| lib.streambuf::snextc | 17.4.2.3.10 | `streambuf::snextc()` |
| lib.streambuf::sputbackc | 17.4.2.3.11 | `streambuf::sputbackc(char)` |
| lib.streambuf::sputc | 17.4.2.3.13 | `streambuf::sputc(int)` |
| lib.streambuf::sputn | 17.4.2.3.14 | `streambuf::sputn(const char*, int)` |
| lib.streambuf::sungetc | 17.4.2.3.12 | `streambuf::sungetc()` |
| lib.streambuf::sync | 17.4.2.3.36 | `streambuf::sync()` |
| lib.streambuf::uflow | 17.4.2.3.30 | `streambuf::uflow()` |
| lib.streambuf::underflow | 17.4.2.3.29 | `streambuf::underflow()` |
| lib.streambuf::xsgetn | 17.4.2.3.31 | `streambuf::xsgetn(char*, int)` |
| lib.streambuf::xsputn | 17.4.2.3.32 | `streambuf::xsputn(const char*, int)` |
| lib.streamoff | 17.4.2.1 | Type `streamoff` |
| lib.streamos::op-= | 17.4.2.2.5 | `streampos::operator-=(streamoff)` |
| lib.streampos | 17.4.2.2 | Class `streampos` |
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| lib.streampos::op+ | 17.4.2.2.6 | `streampos::operator+(streamoff)` |
| lib.streampos::op+= | 17.4.2.2.4 | `streampos::operator+=(streamoff)` |
| lib.streampos::op-.off | 17.4.2.2.7 | `streampos::operator-(streamoff)` |
| lib.streampos::op-.sp | 17.4.2.2.3 | `streampos::operator-(streampos&)` |
| lib.streampos::op== | 17.4.2.2.8 | `streampos::operator==(const streampos&)` |
| lib.string | 17.5.1.1 | Class `string` |
| lib.string::append.c | 17.5.1.1.16 | `string::append(char, size_t)` |
| lib.string::append.str | 17.5.1.1.15 | `string::append(const char*, size_t)` |
| lib.string::append.sub | 17.5.1.1.14 | `string::append(const string&, size_t, size_t)` |
| lib.string::assign.c | 17.5.1.1.19 | `string::assign(char, size_t)` |
| lib.string::assign.str | 17.5.1.1.18 | `string::assign(const char*, size_t)` |
| lib.string::assign.sub | 17.5.1.1.17 | `string::assign(const string&, size_t, size_t)` |
| lib.string::compare.c | 17.5.1.1.57 | `string::compare(char, size_t, size_t)` |
| lib.string::compare.str | 17.5.1.1.56 | `string::compare(const char*, size_t, size_t)` |
| lib.string::compare.sub | 17.5.1.1.55 | `string::compare(const string&, size_t, size_t)` |
| lib.string::copy | 17.5.1.1.35 | `string::copy(char*, size_t, size_t)` |
| lib.string::data | 17.5.1.1.30 | `string::data()` |
| lib.string::find.c | 17.5.1.1.38 | `string::find(char, size_t)` |
| lib.string::find.first.not.of.c | 17.5.1.1.50 | `string::find_first_not_of(char, size_t)` |
| lib.string::find.first.not.of.str | 17.5.1.1.49 | `string::find_first_not_of(const char*, size_t, size_t)` |
| lib.string::find.first.not.of.sub | 17.5.1.1.48 | `string::find_first_not_of(const string&, size_t)` |

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| lib.string::find.first.of.c | 17.5.1.1.44 | `string::find_first_of(char, size_t)` |
| lib.string::find.first.of.str | 17.5.1.1.43 | `string::find_first_of(const char*, size_t, size_t)` |
| lib.string::find.first.of.sub | 17.5.1.1.42 | `string::find_first_of(const string&, size_t)` |
| lib.string::find.last.not.of.c | 17.5.1.1.53 | `string::find_last_not_of(char, size_t)` |
| lib.string::find.last.not.of.str | 17.5.1.1.52 | `string::find_last_not_of(const char*, size_t, size_t)` |
| lib.string::find.last.not.of.sub | 17.5.1.1.51 | `string::find_last_not_of(const string&, size_t)` |
| lib.string::find.last.of.c | 17.5.1.1.47 | `string::find_last_of(char, size_t)` |
| lib.string::find.last.of.str | 17.5.1.1.46 | `string::find_last_of(const char*, size_t, size_t)` |
| lib.string::find.last.of.sub | 17.5.1.1.45 | `string::find_last_of(const string&, size_t)` |
| lib.string::find.str | 17.5.1.1.37 | `string::find(const char*, size_t, size_t)` |
| lib.string::find.sub | 17.5.1.1.36 | `string::find(const string&, size_t)` |
| lib.string::get.at | 17.5.1.1.27 | `string::get_at(size_t)` |
| lib.string::insert.c | 17.5.1.1.22 | `string::insert(size_t, char, size_t)` |
| lib.string::insert.str | 17.5.1.1.21 | `string::insert(size_t, const char*, size_t)` |
| lib.string::insert.sub | 17.5.1.1.20 | `string::insert(size_t, const string&, size_t, size_t)` |
| lib.string::length | 17.5.1.1.31 | `string::length()` |
| lib.string::op+=.c | 17.5.1.1.13 | `string::operator+=(char)` |
| lib.string::op+=.str | 17.5.1.1.12 | `string::operator+=(const char*)` |
| lib.string::op+=.sub | 17.5.1.1.11 | `string::operator+=(const string&)` |
| lib.string::op.array | 17.5.1.1.29 | `string::operator[](size_t)` |
| lib.string::op=.c | 17.5.1.1.10 | `string::operator=(char)` |
| lib.string::op=.str | 17.5.1.1.9 | `string::operator=(const char*)` |
| lib.string::op=.sub | 17.5.1.1.8 | `string::operator=(const string&)` |
| lib.string::put.at | 17.5.1.1.28 | `string::put_at(size_t, char)` |
| lib.string::remove | 17.5.1.1.23 | `string::remove(size_t, size_t)` |
| lib.string::replace.c | 17.5.1.1.26 | `string::replace(size_t, size_t, char, size_t)` |
| lib.string::replace.str | 17.5.1.1.25 | `string::replace(size_t, size_t, const char*, size_t)` |
| lib.string::replace.sub | 17.5.1.1.24 | `string::replace(size_t, size_t, const string&, size_t, size_t)` |
| lib.string::reserve | 17.5.1.1.33 | `string::reserve()` |
| lib.string::reserve.cap | 17.5.1.1.34 | `string::reserve(size_t)` |
| lib.string::resize | 17.5.1.1.32 | `string::resize(size_t, char)` |
| lib.string::rfind.c | 17.5.1.1.41 | `string::rfind(char, size_t)` |
| lib.string::rfind.str | 17.5.1.1.40 | `string::rfind(const char*, size_t, size_t)` |
| lib.string::rfind.sub | 17.5.1.1.39 | `string::rfind(const string&, size_t)` |
| lib.string::substr | 17.5.1.1.54 | `string::substr(size_t, size_t)` |
| lib.stringbuf | 17.4.7.1 | Class `stringbuf` |
| lib.stringbuf::overflow | 17.4.7.1.6 | `stringbuf::overflow(int)` |
| lib.stringbuf::pbackfail | 17.4.7.1.7 | `stringbuf::pbackfail(int)` |
| lib.stringbuf::seekoff | 17.4.7.1.13 | `stringbuf::seekoff(streamoff, ios::seekdir, ios::openmode)` |
| lib.stringbuf::seekpos | 17.4.7.1.14 | `stringbuf::seekpos(streampos,` |

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| | | ios::openmode) |
| lib.stringbuf::setbuf | 17.4.7.1.15 | stringbuf::setbuf(char*, int) |
| lib.stringbuf::showmany | 17.4.7.1.8 | stringbuf::showmany() |
| lib.stringbuf::str | 17.4.7.1.4 | stringbuf::str() |
| lib.stringbuf::str.s | 17.4.7.1.5 | stringbuf::str(const string&) |
| lib.stringbuf::sync | 17.4.7.1.16 | stringbuf::sync() |
| lib.stringbuf::uflow | 17.4.7.1.10 | stringbuf::uflow() |
| lib.stringbuf::underflow | 17.4.7.1.9 | stringbuf::underflow() |
| lib.stringbuf::xsgetn | 17.4.7.1.11 | stringbuf::xsgetn(char*, int) |
| lib.stringbuf::xsputn | 17.4.7.1.12 | stringbuf::xsputn(const char*, int) |
| lib.strpbrk | 17.2.3.3 | \&\f7strpbrk(const\ char*, const\ char*)\fP\& |
| lib.strrchr | 17.2.3.4 | \&\f7strrchr(const\ char*, int)\fP\& |
| lib.strstr | 17.2.3.5 | \&\f7strstr(const\ char*, const\ char*)\fP\& |
| lib.strstreambuf | 17.4.6.1 | Class strstreambuf |
| lib.strstreambuf::freeze | 17.4.6.1.10 | strstreambuf::freeze(int) |
| lib.strstreambuf::overflow | 17.4.6.1.13 | strstreambuf::overflow(int) |
| lib.strstreambuf::pbackfail | 17.4.6.1.14 | strstreambuf::pbackfail(int) |
| lib.strstreambuf::pcount | 17.4.6.1.12 | strstreambuf::pcount() |
| lib.strstreambuf::seekoff | 17.4.6.1.20 | strstreambuf::seekoff(streamoff, ios::seekdir, ios::openmode) |
| lib.strstreambuf::seekpos | 17.4.6.1.21 | strstreambuf::seekpos(streampos, ios::openmode) |
| lib.strstreambuf::setbuf | 17.4.6.1.22 | strstreambuf::setbuf(char*, int) |
| lib.strstreambuf::showmany | 17.4.6.1.15 | strstreambuf::showmany() |
| lib.strstreambuf::str | 17.4.6.1.11 | strstreambuf::str() |
| lib.strstreambuf::sync | 17.4.6.1.23 | strstreambuf::sync() |
| lib.strstreambuf::uflow | 17.4.6.1.17 | strstreambuf::uflow() |
| lib.strstreambuf::underflow | 17.4.6.1.16 | strstreambuf::underflow() |
| lib.strstreambuf::xsgetn | 17.4.6.1.18 | strstreambuf::xsgetn(char*, int) |
| lib.strstreambuf::xsputn | 17.4.6.1.19 | strstreambuf::xsputn(const char*, int) |
| lib.support.classes | 17.5 | Support classes |
| lib.template.bits | 17.5.3.1 | Template class bits<*N*> |
| lib.template.dyn.array | 17.5.5.1 | Template class dyn_array<*T*> |
| lib.template.imanip | 17.4.5.2 | Template class imanip<*T*> |
| lib.template.objcons | 17.5.8.5 | Template function objconstruct<*T*>(void*, size_t) |
| lib.template.objcpy.t | 17.5.8.1 | Template function objcpy<*T*>(*T**, const *T**, size_t) |
| lib.template.objcpy.v | 17.5.8.3 | Template function objcpy<*T*>(void*, const *T**, size_t) |
| lib.template.objdes | 17.5.8.6 | Template function objdestroy<*T*>(*T**, size_t) |
| lib.template.objmove.t | 17.5.8.2 | Template function objmove<*T*>(*T**, *T**, size_t) |
| lib.template.objmove.v | 17.5.8.4 | Template function objmove<*T*>(void*, *T**, size_t) |
| lib.template.omanip | 17.4.5.3 | Template class omanip<*T*> |
| lib.template.ptr.dyn.array | 17.5.6.1 | Template class ptrdyn_array<*T*> |
| lib.template.smanip | 17.4.5.1 | Template class smanip<*T*> |
| lib.terminate | 17.3.2.14 | terminate() |
| lib.type.info | 17.3.4.2 | Class type_info |
| lib.type.info::before | 17.3.4.2.4 | type_info::before(const type_info&) |
| lib.type.info::name | 17.3.4.2.5 | type_info::name() |
| lib.type.info::op!= | 17.3.4.2.3 | type_info::operator!=(const type_info&) |

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| lib.type.info::op= | 17.3.4.2.7 | type_info::operator=(const type_info&) |
| lib.type.info::op== | 17.3.4.2.2 | type_info::operator==(const type_info&) |
| lib.unexpected | 17.3.2.15 | unexpected() |
| lib.unreserved.names | 17.1.5.8 | Unreserved names |
| lib.uppercase | 17.4.1.19 | uppercase(ios&) |
| lib.wchar.t | 17.2.2.1 | Type \&\f7wchar_t\fP\& |
| lib.wint.t | 17.3.1.4 | Type wint_t |
| lib.ws | 17.4.3.2 | ws(istream&) |
| lib.wstring | 17.5.2.1 | Class wstring |
| lib.wstring::append.wc | 17.5.2.1.14 | wstring::append(wchar_t, size_t) |
| lib.wstring::append.wstr | 17.5.2.1.13 | wstring::append(const wchar_t*, size_t) |
| lib.wstring::append.wsub | 17.5.2.1.12 | wstring::append(const wstring&, size_t, size_t) |
| lib.wstring::assign.wc | 17.5.2.1.17 | wstring::assign(wchar_t, size_t) |
| lib.wstring::assign.wstr | 17.5.2.1.16 | wstring::assign(const wchar_t*, size_t) |
| lib.wstring::assign.wsub | 17.5.2.1.15 | wstring::assign(const wstring&, size_t, size_t) |
| lib.wstring::compare.wc | 17.5.2.1.55 | wstring::compare(wchar_t, size_t) |
| lib.wstring::compare.wstr | 17.5.2.1.54 | wstring::compare(const wchar_t*, size_t) |
| lib.wstring::compare.wsub | 17.5.2.1.53 | wstring::compare(const wstring&, size_t, size_t) |
| lib.wstring::copy.wstr | 17.5.2.1.33 | wstring::copy(wchar_t*, size_t, size_t) |
| lib.wstring::data | 17.5.2.1.28 | wstring::data() |
| lib.wstring::find.first.not.of.wc | 17.5.2.1.48 | wstring::find_first_not_of(wchar_t, size_t) |
| lib.wstring::find.first.not.of.wstr | 17.5.2.1.47 | wstring::find_first_not_of(const wchar_t*, size_t, size_t) |
| lib.wstring::find.first.not.of.wsub | 17.5.2.1.46 | wstring::find_first_not_of(const wstring&, size_t) |
| lib.wstring::find.first.of.wc | 17.5.2.1.42 | wstring::find_first_of(wchar_t, size_t) |
| lib.wstring::find.first.of.wstr | 17.5.2.1.41 | wstring::find_first_of(const wchar_t*, size_t, size_t) |
| lib.wstring::find.first.of.wsub | 17.5.2.1.40 | wstring::find_first_of(const wstring&, size_t) |
| lib.wstring::find.last.not.of.wc | 17.5.2.1.51 | wstring::find_last_not_of(wchar_t, size_t) |
| lib.wstring::find.last.not.of.wstr | 17.5.2.1.50 | wstring::find_last_not_of(const wchar_t*, size_t, size_t) |
| lib.wstring::find.last.not.of.wsub | 17.5.2.1.49 | wstring::find_last_not_of(const wstring&, size_t) |
| lib.wstring::find.last.of.wc | 17.5.2.1.45 | wstring::find_last_of(wchar_t, size_t) |
| lib.wstring::find.last.of.wstr | 17.5.2.1.44 | wstring::find_last_of(const wchar_t*, size_t, size_t) |

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| lib.wstring::find.wc | 17.5.2.1.36 | `wstring::find(wchar_t, size_t)` |
| lib.wstring::find.wstr | 17.5.2.1.35 | `wstring::find(const wchar_t*, size_t, size_t)` |
| lib.wstring::find.wsub | 17.5.2.1.34 | `wstring::find(const wstring&, size_t)` |
| lib.wstring::get.at | 17.5.2.1.25 | `wstring::get_at(size_t)` |
| lib.wstring::insert.wc | 17.5.2.1.20 | `wstring::insert(size_t, wchar_t, size_t)` |
| lib.wstring::insert.wstr | 17.5.2.1.19 | `wstring::insert(size_t, const wchar_t*, size_t)` |
| lib.wstring::insert.wsub | 17.5.2.1.18 | `wstring::insert(size_t, const wstring&, size_t, size_t)` |
| lib.wstring::length | 17.5.2.1.29 | `wstring::length()` |
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| lib.wstring::op+=.wstr | 17.5.2.1.10 | `wstring::operator+=(const wchar_t*)` |
| lib.wstring::op+=.wsub | 17.5.2.1.9 | `wstring::operator+=(const wstring&)` |
| lib.wstring::op.array | 17.5.2.1.27 | `wstring::operator[](size_t)` |
| lib.wstring::op=.sub | 17.5.2.1.6 | `wstring::operator=(const wchar_t*)` |
| lib.wstring::op=.wc | 17.5.2.1.8 | `wstring::operator=(wchar_t)` |
| lib.wstring::op=.wstr | 17.5.2.1.7 | `wstring::operator=(const wchar_t*)` |
| lib.wstring::put.at | 17.5.2.1.26 | `wstring::put_at(size_t, wchar_t)` |
| lib.wstring::remove | 17.5.2.1.21 | `wstring::remove(size_t, size_t)` |
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| lib.wstring::replace.wsub | 17.5.2.1.22 | `wstring::replace(size_t, size_t, const wstring&, size_t, size_t)` |
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| lib.wstring::rfind.wstr | 17.5.2.1.38 | `wstring::rfind(const wchar_t*, size_t, size_t)` |
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