# This is the CMakeCache file.

# For build in directory: /home/duazel/Documents/INSA/cours/algo/algo/TD2/exo1/cmake-build-debug

# It was generated by CMake: /home/duazel/.local/share/JetBrains/Toolbox/apps/CLion/ch-0/172.4343.16/bin/cmake/bin/cmake

# You can edit this file to change values found and used by cmake.

# If you do not want to change any of the values, simply exit the editor.

# If you do want to change a value, simply edit, save, and exit the editor.

# The syntax for the file is as follows:

# KEY:TYPE=VALUE

# KEY is the name of a variable in the cache.

# TYPE is a hint to GUIs for the type of VALUE, DO NOT EDIT TYPE!.

# VALUE is the current value for the KEY.

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# EXTERNAL cache entries

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//Path to a program.

CMAKE\_AR:FILEPATH=/usr/bin/ar

//Choose the type of build, options are: None(CMAKE\_CXX\_FLAGS or

// CMAKE\_C\_FLAGS used) Debug Release RelWithDebInfo MinSizeRel.

CMAKE\_BUILD\_TYPE:STRING=Debug

//The CodeBlocks executable

CMAKE\_CODEBLOCKS\_EXECUTABLE:FILEPATH=CMAKE\_CODEBLOCKS\_EXECUTABLE-NOTFOUND

//Additional command line arguments when CodeBlocks invokes make.

// Enter e.g. -j<some\_number> to get parallel builds

CMAKE\_CODEBLOCKS\_MAKE\_ARGUMENTS:STRING=-j4

//Enable/Disable color output during build.

CMAKE\_COLOR\_MAKEFILE:BOOL=ON

//CXX compiler

CMAKE\_CXX\_COMPILER:FILEPATH=/usr/bin/c++

//Flags used by the compiler during all build types.

CMAKE\_CXX\_FLAGS:STRING=

//Flags used by the compiler during debug builds.

CMAKE\_CXX\_FLAGS\_DEBUG:STRING=-g

//Flags used by the compiler during release builds for minimum

// size.

CMAKE\_CXX\_FLAGS\_MINSIZEREL:STRING=-Os -DNDEBUG

//Flags used by the compiler during release builds.

CMAKE\_CXX\_FLAGS\_RELEASE:STRING=-O3 -DNDEBUG

//Flags used by the compiler during release builds with debug info.

CMAKE\_CXX\_FLAGS\_RELWITHDEBINFO:STRING=-O2 -g -DNDEBUG

//C compiler

CMAKE\_C\_COMPILER:FILEPATH=/usr/bin/cc

//Flags used by the compiler during all build types.

CMAKE\_C\_FLAGS:STRING=

//Flags used by the compiler during debug builds.

CMAKE\_C\_FLAGS\_DEBUG:STRING=-g

//Flags used by the compiler during release builds for minimum

// size.

CMAKE\_C\_FLAGS\_MINSIZEREL:STRING=-Os -DNDEBUG

//Flags used by the compiler during release builds.

CMAKE\_C\_FLAGS\_RELEASE:STRING=-O3 -DNDEBUG

//Flags used by the compiler during release builds with debug info.

CMAKE\_C\_FLAGS\_RELWITHDEBINFO:STRING=-O2 -g -DNDEBUG

//Flags used by the linker.

CMAKE\_EXE\_LINKER\_FLAGS:STRING=

//Flags used by the linker during debug builds.

CMAKE\_EXE\_LINKER\_FLAGS\_DEBUG:STRING=

//Flags used by the linker during release minsize builds.

CMAKE\_EXE\_LINKER\_FLAGS\_MINSIZEREL:STRING=

//Flags used by the linker during release builds.

CMAKE\_EXE\_LINKER\_FLAGS\_RELEASE:STRING=

//Flags used by the linker during Release with Debug Info builds.

CMAKE\_EXE\_LINKER\_FLAGS\_RELWITHDEBINFO:STRING=

//Enable/Disable output of compile commands during generation.

CMAKE\_EXPORT\_COMPILE\_COMMANDS:BOOL=OFF

//Install path prefix, prepended onto install directories.

CMAKE\_INSTALL\_PREFIX:PATH=/usr/local

//Path to a program.

CMAKE\_LINKER:FILEPATH=/usr/bin/ld

//Path to a program.

CMAKE\_MAKE\_PROGRAM:FILEPATH=/usr/bin/make

//Flags used by the linker during the creation of modules.

CMAKE\_MODULE\_LINKER\_FLAGS:STRING=

//Flags used by the linker during debug builds.

CMAKE\_MODULE\_LINKER\_FLAGS\_DEBUG:STRING=

//Flags used by the linker during release minsize builds.

CMAKE\_MODULE\_LINKER\_FLAGS\_MINSIZEREL:STRING=

//Flags used by the linker during release builds.

CMAKE\_MODULE\_LINKER\_FLAGS\_RELEASE:STRING=

//Flags used by the linker during Release with Debug Info builds.

CMAKE\_MODULE\_LINKER\_FLAGS\_RELWITHDEBINFO:STRING=

//Path to a program.

CMAKE\_NM:FILEPATH=/usr/bin/nm

//Path to a program.

CMAKE\_OBJCOPY:FILEPATH=/usr/bin/objcopy

//Path to a program.

CMAKE\_OBJDUMP:FILEPATH=/usr/bin/objdump

//Value Computed by CMake

CMAKE\_PROJECT\_NAME:STATIC=exo1

//Path to a program.

CMAKE\_RANLIB:FILEPATH=/usr/bin/ranlib

//Flags used by the linker during the creation of dll's.

CMAKE\_SHARED\_LINKER\_FLAGS:STRING=

//Flags used by the linker during debug builds.

CMAKE\_SHARED\_LINKER\_FLAGS\_DEBUG:STRING=

//Flags used by the linker during release minsize builds.

CMAKE\_SHARED\_LINKER\_FLAGS\_MINSIZEREL:STRING=

//Flags used by the linker during release builds.

CMAKE\_SHARED\_LINKER\_FLAGS\_RELEASE:STRING=

//Flags used by the linker during Release with Debug Info builds.

CMAKE\_SHARED\_LINKER\_FLAGS\_RELWITHDEBINFO:STRING=

//If set, runtime paths are not added when installing shared libraries,

// but are added when building.

CMAKE\_SKIP\_INSTALL\_RPATH:BOOL=NO

//If set, runtime paths are not added when using shared libraries.

CMAKE\_SKIP\_RPATH:BOOL=NO

//Flags used by the linker during the creation of static libraries.

CMAKE\_STATIC\_LINKER\_FLAGS:STRING=

//Flags used by the linker during debug builds.

CMAKE\_STATIC\_LINKER\_FLAGS\_DEBUG:STRING=

//Flags used by the linker during release minsize builds.

CMAKE\_STATIC\_LINKER\_FLAGS\_MINSIZEREL:STRING=

//Flags used by the linker during release builds.

CMAKE\_STATIC\_LINKER\_FLAGS\_RELEASE:STRING=

//Flags used by the linker during Release with Debug Info builds.

CMAKE\_STATIC\_LINKER\_FLAGS\_RELWITHDEBINFO:STRING=

//Path to a program.

CMAKE\_STRIP:FILEPATH=/usr/bin/strip

//If this value is on, makefiles will be generated without the

// .SILENT directive, and all commands will be echoed to the console

// during the make. This is useful for debugging only. With Visual

// Studio IDE projects all commands are done without /nologo.

CMAKE\_VERBOSE\_MAKEFILE:BOOL=FALSE

//Path to a program.

ProcessorCount\_cmd\_getconf:FILEPATH=/usr/bin/getconf

//Path to a program.

ProcessorCount\_cmd\_sysctl:FILEPATH=/sbin/sysctl

//Value Computed by CMake

exo1\_BINARY\_DIR:STATIC=/home/duazel/Documents/INSA/cours/algo/algo/TD2/exo1/cmake-build-debug

//Value Computed by CMake

exo1\_SOURCE\_DIR:STATIC=/home/duazel/Documents/INSA/cours/algo/algo/TD2/exo1

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# INTERNAL cache entries

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//ADVANCED property for variable: CMAKE\_AR

CMAKE\_AR-ADVANCED:INTERNAL=1

//This is the directory where this CMakeCache.txt was created

CMAKE\_CACHEFILE\_DIR:INTERNAL=/home/duazel/Documents/INSA/cours/algo/algo/TD2/exo1/cmake-build-debug

//Major version of cmake used to create the current loaded cache

CMAKE\_CACHE\_MAJOR\_VERSION:INTERNAL=3

//Minor version of cmake used to create the current loaded cache

CMAKE\_CACHE\_MINOR\_VERSION:INTERNAL=8

//Patch version of cmake used to create the current loaded cache

CMAKE\_CACHE\_PATCH\_VERSION:INTERNAL=2

//ADVANCED property for variable: CMAKE\_COLOR\_MAKEFILE

CMAKE\_COLOR\_MAKEFILE-ADVANCED:INTERNAL=1

//Path to CMake executable.

CMAKE\_COMMAND:INTERNAL=/home/duazel/.local/share/JetBrains/Toolbox/apps/CLion/ch-0/172.4343.16/bin/cmake/bin/cmake

//Path to cpack program executable.

CMAKE\_CPACK\_COMMAND:INTERNAL=/home/duazel/.local/share/JetBrains/Toolbox/apps/CLion/ch-0/172.4343.16/bin/cmake/bin/cpack

//Path to ctest program executable.

CMAKE\_CTEST\_COMMAND:INTERNAL=/home/duazel/.local/share/JetBrains/Toolbox/apps/CLion/ch-0/172.4343.16/bin/cmake/bin/ctest

//ADVANCED property for variable: CMAKE\_CXX\_COMPILER

CMAKE\_CXX\_COMPILER-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_CXX\_FLAGS

CMAKE\_CXX\_FLAGS-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_CXX\_FLAGS\_DEBUG

CMAKE\_CXX\_FLAGS\_DEBUG-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_CXX\_FLAGS\_MINSIZEREL

CMAKE\_CXX\_FLAGS\_MINSIZEREL-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_CXX\_FLAGS\_RELEASE

CMAKE\_CXX\_FLAGS\_RELEASE-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_CXX\_FLAGS\_RELWITHDEBINFO

CMAKE\_CXX\_FLAGS\_RELWITHDEBINFO-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_C\_COMPILER

CMAKE\_C\_COMPILER-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_C\_FLAGS

CMAKE\_C\_FLAGS-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_C\_FLAGS\_DEBUG

CMAKE\_C\_FLAGS\_DEBUG-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_C\_FLAGS\_MINSIZEREL

CMAKE\_C\_FLAGS\_MINSIZEREL-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_C\_FLAGS\_RELEASE

CMAKE\_C\_FLAGS\_RELEASE-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_C\_FLAGS\_RELWITHDEBINFO

CMAKE\_C\_FLAGS\_RELWITHDEBINFO-ADVANCED:INTERNAL=1

//Executable file format

CMAKE\_EXECUTABLE\_FORMAT:INTERNAL=ELF

//ADVANCED property for variable: CMAKE\_EXE\_LINKER\_FLAGS

CMAKE\_EXE\_LINKER\_FLAGS-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_EXE\_LINKER\_FLAGS\_DEBUG

CMAKE\_EXE\_LINKER\_FLAGS\_DEBUG-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_EXE\_LINKER\_FLAGS\_MINSIZEREL

CMAKE\_EXE\_LINKER\_FLAGS\_MINSIZEREL-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_EXE\_LINKER\_FLAGS\_RELEASE

CMAKE\_EXE\_LINKER\_FLAGS\_RELEASE-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_EXE\_LINKER\_FLAGS\_RELWITHDEBINFO

CMAKE\_EXE\_LINKER\_FLAGS\_RELWITHDEBINFO-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_EXPORT\_COMPILE\_COMMANDS

CMAKE\_EXPORT\_COMPILE\_COMMANDS-ADVANCED:INTERNAL=1

//Name of external makefile project generator.

CMAKE\_EXTRA\_GENERATOR:INTERNAL=CodeBlocks

//CXX compiler system defined macros

CMAKE\_EXTRA\_GENERATOR\_CXX\_SYSTEM\_DEFINED\_MACROS:INTERNAL=\_\_STDC\_\_;1;\_\_STDC\_VERSION\_\_;201112L;\_\_STDC\_UTF\_16\_\_;1;\_\_STDC\_UTF\_32\_\_;1;\_\_STDC\_HOSTED\_\_;1;\_\_GNUC\_\_;5;\_\_GNUC\_MINOR\_\_;4;\_\_GNUC\_PATCHLEVEL\_\_; ;\_\_VERSION\_\_;"5.4.0 20160609";\_\_ATOMIC\_RELAXED; ;\_\_ATOMIC\_SEQ\_CST;5;\_\_ATOMIC\_ACQUIRE;2;\_\_ATOMIC\_RELEASE;3;\_\_ATOMIC\_ACQ\_REL;4;\_\_ATOMIC\_CONSUME;1;\_\_FINITE\_MATH\_ONLY\_\_; ;\_LP64;1;\_\_LP64\_\_;1;\_\_SIZEOF\_INT\_\_;4;\_\_SIZEOF\_LONG\_\_;8;\_\_SIZEOF\_LONG\_LONG\_\_;8;\_\_SIZEOF\_SHORT\_\_;2;\_\_SIZEOF\_FLOAT\_\_;4;\_\_SIZEOF\_DOUBLE\_\_;8;\_\_SIZEOF\_LONG\_DOUBLE\_\_;16;\_\_SIZEOF\_SIZE\_T\_\_;8;\_\_CHAR\_BIT\_\_;8;\_\_BIGGEST\_ALIGNMENT\_\_;16;\_\_ORDER\_LITTLE\_ENDIAN\_\_;1234;\_\_ORDER\_BIG\_ENDIAN\_\_;4321;\_\_ORDER\_PDP\_ENDIAN\_\_;3412;\_\_BYTE\_ORDER\_\_;\_\_ORDER\_LITTLE\_ENDIAN\_\_;\_\_FLOAT\_WORD\_ORDER\_\_;\_\_ORDER\_LITTLE\_ENDIAN\_\_;\_\_SIZEOF\_POINTER\_\_;8;\_\_SIZE\_TYPE\_\_;long unsigned int;\_\_PTRDIFF\_TYPE\_\_;long int;\_\_WCHAR\_TYPE\_\_;int;\_\_WINT\_TYPE\_\_;unsigned int;\_\_INTMAX\_TYPE\_\_;long int;\_\_UINTMAX\_TYPE\_\_;long unsigned int;\_\_CHAR16\_TYPE\_\_;short unsigned int;\_\_CHAR32\_TYPE\_\_;unsigned int;\_\_SIG\_ATOMIC\_TYPE\_\_;int;\_\_INT8\_TYPE\_\_;signed char;\_\_INT16\_TYPE\_\_;short int;\_\_INT32\_TYPE\_\_;int;\_\_INT64\_TYPE\_\_;long int;\_\_UINT8\_TYPE\_\_;unsigned char;\_\_UINT16\_TYPE\_\_;short unsigned int;\_\_UINT32\_TYPE\_\_;unsigned int;\_\_UINT64\_TYPE\_\_;long unsigned int;\_\_INT\_LEAST8\_TYPE\_\_;signed char;\_\_INT\_LEAST16\_TYPE\_\_;short int;\_\_INT\_LEAST32\_TYPE\_\_;int;\_\_INT\_LEAST64\_TYPE\_\_;long int;\_\_UINT\_LEAST8\_TYPE\_\_;unsigned char;\_\_UINT\_LEAST16\_TYPE\_\_;short unsigned int;\_\_UINT\_LEAST32\_TYPE\_\_;unsigned int;\_\_UINT\_LEAST64\_TYPE\_\_;long unsigned int;\_\_INT\_FAST8\_TYPE\_\_;signed char;\_\_INT\_FAST16\_TYPE\_\_;long int;\_\_INT\_FAST32\_TYPE\_\_;long int;\_\_INT\_FAST64\_TYPE\_\_;long int;\_\_UINT\_FAST8\_TYPE\_\_;unsigned char;\_\_UINT\_FAST16\_TYPE\_\_;long unsigned int;\_\_UINT\_FAST32\_TYPE\_\_;long unsigned int;\_\_UINT\_FAST64\_TYPE\_\_;long unsigned int;\_\_INTPTR\_TYPE\_\_;long int;\_\_UINTPTR\_TYPE\_\_;long unsigned int;\_\_has\_include(STR);\_\_has\_include\_\_(STR);\_\_has\_include\_next(STR);\_\_has\_include\_next\_\_(STR);\_\_GXX\_ABI\_VERSION;1009;\_\_SCHAR\_MAX\_\_;0x7f;\_\_SHRT\_MAX\_\_;0x7fff;\_\_INT\_MAX\_\_;0x7fffffff;\_\_LONG\_MAX\_\_;0x7fffffffffffffffL;\_\_LONG\_LONG\_MAX\_\_;0x7fffffffffffffffLL;\_\_WCHAR\_MAX\_\_;0x7fffffff;\_\_WCHAR\_MIN\_\_;(-\_\_WCHAR\_MAX\_\_ - 1);\_\_WINT\_MAX\_\_;0xffffffffU;\_\_WINT\_MIN\_\_;0U;\_\_PTRDIFF\_MAX\_\_;0x7fffffffffffffffL;\_\_SIZE\_MAX\_\_;0xffffffffffffffffUL;\_\_INTMAX\_MAX\_\_;0x7fffffffffffffffL;\_\_INTMAX\_C(c);c ## L;\_\_UINTMAX\_MAX\_\_;0xffffffffffffffffUL;\_\_UINTMAX\_C(c);c ## UL;\_\_SIG\_ATOMIC\_MAX\_\_;0x7fffffff;\_\_SIG\_ATOMIC\_MIN\_\_;(-\_\_SIG\_ATOMIC\_MAX\_\_ - 1);\_\_INT8\_MAX\_\_;0x7f;\_\_INT16\_MAX\_\_;0x7fff;\_\_INT32\_MAX\_\_;0x7fffffff;\_\_INT64\_MAX\_\_;0x7fffffffffffffffL;\_\_UINT8\_MAX\_\_;0xff;\_\_UINT16\_MAX\_\_;0xffff;\_\_UINT32\_MAX\_\_;0xffffffffU;\_\_UINT64\_MAX\_\_;0xffffffffffffffffUL;\_\_INT\_LEAST8\_MAX\_\_;0x7f;\_\_INT8\_C(c);c;\_\_INT\_LEAST16\_MAX\_\_;0x7fff;\_\_INT16\_C(c);c;\_\_INT\_LEAST32\_MAX\_\_;0x7fffffff;\_\_INT32\_C(c);c;\_\_INT\_LEAST64\_MAX\_\_;0x7fffffffffffffffL;\_\_INT64\_C(c);c ## L;\_\_UINT\_LEAST8\_MAX\_\_;0xff;\_\_UINT8\_C(c);c;\_\_UINT\_LEAST16\_MAX\_\_;0xffff;\_\_UINT16\_C(c);c;\_\_UINT\_LEAST32\_MAX\_\_;0xffffffffU;\_\_UINT32\_C(c);c ## U;\_\_UINT\_LEAST64\_MAX\_\_;0xffffffffffffffffUL;\_\_UINT64\_C(c);c ## UL;\_\_INT\_FAST8\_MAX\_\_;0x7f;\_\_INT\_FAST16\_MAX\_\_;0x7fffffffffffffffL;\_\_INT\_FAST32\_MAX\_\_;0x7fffffffffffffffL;\_\_INT\_FAST64\_MAX\_\_;0x7fffffffffffffffL;\_\_UINT\_FAST8\_MAX\_\_;0xff;\_\_UINT\_FAST16\_MAX\_\_;0xffffffffffffffffUL;\_\_UINT\_FAST32\_MAX\_\_;0xffffffffffffffffUL;\_\_UINT\_FAST64\_MAX\_\_;0xffffffffffffffffUL;\_\_INTPTR\_MAX\_\_;0x7fffffffffffffffL;\_\_UINTPTR\_MAX\_\_;0xffffffffffffffffUL;\_\_GCC\_IEC\_559;2;\_\_GCC\_IEC\_559\_COMPLEX;2;\_\_FLT\_EVAL\_METHOD\_\_; ;\_\_DEC\_EVAL\_METHOD\_\_;2;\_\_FLT\_RADIX\_\_;2;\_\_FLT\_MANT\_DIG\_\_;24;\_\_FLT\_DIG\_\_;6;\_\_FLT\_MIN\_EXP\_\_;(-125);\_\_FLT\_MIN\_10\_EXP\_\_;(-37);\_\_FLT\_MAX\_EXP\_\_;128;\_\_FLT\_MAX\_10\_EXP\_\_;38;\_\_FLT\_DECIMAL\_DIG\_\_;9;\_\_FLT\_MAX\_\_;3.40282346638528859812e+38F;\_\_FLT\_MIN\_\_;1.17549435082228750797e-38F;\_\_FLT\_EPSILON\_\_;1.19209289550781250000e-7F;\_\_FLT\_DENORM\_MIN\_\_;1.40129846432481707092e-45F;\_\_FLT\_HAS\_DENORM\_\_;1;\_\_FLT\_HAS\_INFINITY\_\_;1;\_\_FLT\_HAS\_QUIET\_NAN\_\_;1;\_\_DBL\_MANT\_DIG\_\_;53;\_\_DBL\_DIG\_\_;15;\_\_DBL\_MIN\_EXP\_\_;(-1021);\_\_DBL\_MIN\_10\_EXP\_\_;(-307);\_\_DBL\_MAX\_EXP\_\_;1024;\_\_DBL\_MAX\_10\_EXP\_\_;308;\_\_DBL\_DECIMAL\_DIG\_\_;17;\_\_DBL\_MAX\_\_;((double)1.79769313486231570815e+308L);\_\_DBL\_MIN\_\_;((double)2.22507385850720138309e-308L);\_\_DBL\_EPSILON\_\_;((double)2.22044604925031308085e-16L);\_\_DBL\_DENORM\_MIN\_\_;((double)4.94065645841246544177e-324L);\_\_DBL\_HAS\_DENORM\_\_;1;\_\_DBL\_HAS\_INFINITY\_\_;1;\_\_DBL\_HAS\_QUIET\_NAN\_\_;1;\_\_LDBL\_MANT\_DIG\_\_;64;\_\_LDBL\_DIG\_\_;18;\_\_LDBL\_MIN\_EXP\_\_;(-16381);\_\_LDBL\_MIN\_10\_EXP\_\_;(-4931);\_\_LDBL\_MAX\_EXP\_\_;16384;\_\_LDBL\_MAX\_10\_EXP\_\_;4932;\_\_DECIMAL\_DIG\_\_;21;\_\_LDBL\_MAX\_\_;1.18973149535723176502e+4932L;\_\_LDBL\_MIN\_\_;3.36210314311209350626e-4932L;\_\_LDBL\_EPSILON\_\_;1.08420217248550443401e-19L;\_\_LDBL\_DENORM\_MIN\_\_;3.64519953188247460253e-4951L;\_\_LDBL\_HAS\_DENORM\_\_;1;\_\_LDBL\_HAS\_INFINITY\_\_;1;\_\_LDBL\_HAS\_QUIET\_NAN\_\_;1;\_\_DEC32\_MANT\_DIG\_\_;7;\_\_DEC32\_MIN\_EXP\_\_;(-94);\_\_DEC32\_MAX\_EXP\_\_;97;\_\_DEC32\_MIN\_\_;1E-95DF;\_\_DEC32\_MAX\_\_;9.999999E96DF;\_\_DEC32\_EPSILON\_\_;1E-6DF;\_\_DEC32\_SUBNORMAL\_MIN\_\_;0.000001E-95DF;\_\_DEC64\_MANT\_DIG\_\_;16;\_\_DEC64\_MIN\_EXP\_\_;(-382);\_\_DEC64\_MAX\_EXP\_\_;385;\_\_DEC64\_MIN\_\_;1E-383DD;\_\_DEC64\_MAX\_\_;9.999999999999999E384DD;\_\_DEC64\_EPSILON\_\_;1E-15DD;\_\_DEC64\_SUBNORMAL\_MIN\_\_;0.000000000000001E-383DD;\_\_DEC128\_MANT\_DIG\_\_;34;\_\_DEC128\_MIN\_EXP\_\_;(-6142);\_\_DEC128\_MAX\_EXP\_\_;6145;\_\_DEC128\_MIN\_\_;1E-6143DL;\_\_DEC128\_MAX\_\_;9.999999999999999999999999999999999E6144DL;\_\_DEC128\_EPSILON\_\_;1E-33DL;\_\_DEC128\_SUBNORMAL\_MIN\_\_;0.000000000000000000000000000000001E-6143DL;\_\_REGISTER\_PREFIX\_\_; ;\_\_USER\_LABEL\_PREFIX\_\_; ;\_\_GNUC\_STDC\_INLINE\_\_;1;\_\_NO\_INLINE\_\_;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_1;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_2;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_4;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_8;1;\_\_GCC\_ATOMIC\_BOOL\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_CHAR\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_CHAR16\_T\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_CHAR32\_T\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_WCHAR\_T\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_SHORT\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_INT\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_LONG\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_LLONG\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_TEST\_AND\_SET\_TRUEVAL;1;\_\_GCC\_ATOMIC\_POINTER\_LOCK\_FREE;2;\_\_GCC\_HAVE\_DWARF2\_CFI\_ASM;1;\_\_PRAGMA\_REDEFINE\_EXTNAME;1;\_\_SSP\_STRONG\_\_;3;\_\_SIZEOF\_INT128\_\_;16;\_\_SIZEOF\_WCHAR\_T\_\_;4;\_\_SIZEOF\_WINT\_T\_\_;4;\_\_SIZEOF\_PTRDIFF\_T\_\_;8;\_\_amd64;1;\_\_amd64\_\_;1;\_\_x86\_64;1;\_\_x86\_64\_\_;1;\_\_SIZEOF\_FLOAT80\_\_;16;\_\_SIZEOF\_FLOAT128\_\_;16;\_\_ATOMIC\_HLE\_ACQUIRE;65536;\_\_ATOMIC\_HLE\_RELEASE;131072;\_\_k8;1;\_\_k8\_\_;1;\_\_code\_model\_small\_\_;1;\_\_MMX\_\_;1;\_\_SSE\_\_;1;\_\_SSE2\_\_;1;\_\_FXSR\_\_;1;\_\_SSE\_MATH\_\_;1;\_\_SSE2\_MATH\_\_;1;\_\_gnu\_linux\_\_;1;\_\_linux;1;\_\_linux\_\_;1;linux;1;\_\_unix;1;\_\_unix\_\_;1;unix;1;\_\_ELF\_\_;1;\_\_DECIMAL\_BID\_FORMAT\_\_;1;\_STDC\_PREDEF\_H;1;\_\_STDC\_IEC\_559\_\_;1;\_\_STDC\_IEC\_559\_COMPLEX\_\_;1;\_\_STDC\_ISO\_10646\_\_;201505L;\_\_STDC\_NO\_THREADS\_\_;1;\_\_STDC\_\_;1;\_\_cplusplus;199711L;\_\_STDC\_HOSTED\_\_;1;\_\_GNUC\_\_;5;\_\_GNUC\_MINOR\_\_;4;\_\_GNUC\_PATCHLEVEL\_\_; ;\_\_VERSION\_\_;"5.4.0 20160609";\_\_ATOMIC\_RELAXED; ;\_\_ATOMIC\_SEQ\_CST;5;\_\_ATOMIC\_ACQUIRE;2;\_\_ATOMIC\_RELEASE;3;\_\_ATOMIC\_ACQ\_REL;4;\_\_ATOMIC\_CONSUME;1;\_\_FINITE\_MATH\_ONLY\_\_; ;\_LP64;1;\_\_LP64\_\_;1;\_\_SIZEOF\_INT\_\_;4;\_\_SIZEOF\_LONG\_\_;8;\_\_SIZEOF\_LONG\_LONG\_\_;8;\_\_SIZEOF\_SHORT\_\_;2;\_\_SIZEOF\_FLOAT\_\_;4;\_\_SIZEOF\_DOUBLE\_\_;8;\_\_SIZEOF\_LONG\_DOUBLE\_\_;16;\_\_SIZEOF\_SIZE\_T\_\_;8;\_\_CHAR\_BIT\_\_;8;\_\_BIGGEST\_ALIGNMENT\_\_;16;\_\_ORDER\_LITTLE\_ENDIAN\_\_;1234;\_\_ORDER\_BIG\_ENDIAN\_\_;4321;\_\_ORDER\_PDP\_ENDIAN\_\_;3412;\_\_BYTE\_ORDER\_\_;\_\_ORDER\_LITTLE\_ENDIAN\_\_;\_\_FLOAT\_WORD\_ORDER\_\_;\_\_ORDER\_LITTLE\_ENDIAN\_\_;\_\_SIZEOF\_POINTER\_\_;8;\_\_GNUG\_\_;5;\_\_SIZE\_TYPE\_\_;long unsigned int;\_\_PTRDIFF\_TYPE\_\_;long int;\_\_WCHAR\_TYPE\_\_;int;\_\_WINT\_TYPE\_\_;unsigned int;\_\_INTMAX\_TYPE\_\_;long int;\_\_UINTMAX\_TYPE\_\_;long unsigned int;\_\_CHAR16\_TYPE\_\_;short unsigned int;\_\_CHAR32\_TYPE\_\_;unsigned int;\_\_SIG\_ATOMIC\_TYPE\_\_;int;\_\_INT8\_TYPE\_\_;signed char;\_\_INT16\_TYPE\_\_;short int;\_\_INT32\_TYPE\_\_;int;\_\_INT64\_TYPE\_\_;long int;\_\_UINT8\_TYPE\_\_;unsigned char;\_\_UINT16\_TYPE\_\_;short unsigned int;\_\_UINT32\_TYPE\_\_;unsigned int;\_\_UINT64\_TYPE\_\_;long unsigned int;\_\_INT\_LEAST8\_TYPE\_\_;signed char;\_\_INT\_LEAST16\_TYPE\_\_;short int;\_\_INT\_LEAST32\_TYPE\_\_;int;\_\_INT\_LEAST64\_TYPE\_\_;long int;\_\_UINT\_LEAST8\_TYPE\_\_;unsigned char;\_\_UINT\_LEAST16\_TYPE\_\_;short unsigned int;\_\_UINT\_LEAST32\_TYPE\_\_;unsigned int;\_\_UINT\_LEAST64\_TYPE\_\_;long unsigned int;\_\_INT\_FAST8\_TYPE\_\_;signed char;\_\_INT\_FAST16\_TYPE\_\_;long int;\_\_INT\_FAST32\_TYPE\_\_;long int;\_\_INT\_FAST64\_TYPE\_\_;long int;\_\_UINT\_FAST8\_TYPE\_\_;unsigned char;\_\_UINT\_FAST16\_TYPE\_\_;long unsigned int;\_\_UINT\_FAST32\_TYPE\_\_;long unsigned int;\_\_UINT\_FAST64\_TYPE\_\_;long unsigned int;\_\_INTPTR\_TYPE\_\_;long int;\_\_UINTPTR\_TYPE\_\_;long unsigned int;\_\_has\_include(STR);\_\_has\_include\_\_(STR);\_\_has\_include\_next(STR);\_\_has\_include\_next\_\_(STR);\_\_GXX\_WEAK\_\_;1;\_\_DEPRECATED;1;\_\_GXX\_RTTI;1;\_\_cpp\_rtti;199711;\_\_cpp\_binary\_literals;201304;\_\_cpp\_runtime\_arrays;198712;\_\_EXCEPTIONS;1;\_\_cpp\_exceptions;199711;\_\_GXX\_ABI\_VERSION;1009;\_\_SCHAR\_MAX\_\_;0x7f;\_\_SHRT\_MAX\_\_;0x7fff;\_\_INT\_MAX\_\_;0x7fffffff;\_\_LONG\_MAX\_\_;0x7fffffffffffffffL;\_\_LONG\_LONG\_MAX\_\_;0x7fffffffffffffffLL;\_\_WCHAR\_MAX\_\_;0x7fffffff;\_\_WCHAR\_MIN\_\_;(-\_\_WCHAR\_MAX\_\_ - 1);\_\_WINT\_MAX\_\_;0xffffffffU;\_\_WINT\_MIN\_\_;0U;\_\_PTRDIFF\_MAX\_\_;0x7fffffffffffffffL;\_\_SIZE\_MAX\_\_;0xffffffffffffffffUL;\_\_GLIBCXX\_TYPE\_INT\_N\_0;\_\_int128;\_\_GLIBCXX\_BITSIZE\_INT\_N\_0;128;\_\_INTMAX\_MAX\_\_;0x7fffffffffffffffL;\_\_INTMAX\_C(c);c ## L;\_\_UINTMAX\_MAX\_\_;0xffffffffffffffffUL;\_\_UINTMAX\_C(c);c ## UL;\_\_SIG\_ATOMIC\_MAX\_\_;0x7fffffff;\_\_SIG\_ATOMIC\_MIN\_\_;(-\_\_SIG\_ATOMIC\_MAX\_\_ - 1);\_\_INT8\_MAX\_\_;0x7f;\_\_INT16\_MAX\_\_;0x7fff;\_\_INT32\_MAX\_\_;0x7fffffff;\_\_INT64\_MAX\_\_;0x7fffffffffffffffL;\_\_UINT8\_MAX\_\_;0xff;\_\_UINT16\_MAX\_\_;0xffff;\_\_UINT32\_MAX\_\_;0xffffffffU;\_\_UINT64\_MAX\_\_;0xffffffffffffffffUL;\_\_INT\_LEAST8\_MAX\_\_;0x7f;\_\_INT8\_C(c);c;\_\_INT\_LEAST16\_MAX\_\_;0x7fff;\_\_INT16\_C(c);c;\_\_INT\_LEAST32\_MAX\_\_;0x7fffffff;\_\_INT32\_C(c);c;\_\_INT\_LEAST64\_MAX\_\_;0x7fffffffffffffffL;\_\_INT64\_C(c);c ## L;\_\_UINT\_LEAST8\_MAX\_\_;0xff;\_\_UINT8\_C(c);c;\_\_UINT\_LEAST16\_MAX\_\_;0xffff;\_\_UINT16\_C(c);c;\_\_UINT\_LEAST32\_MAX\_\_;0xffffffffU;\_\_UINT32\_C(c);c ## U;\_\_UINT\_LEAST64\_MAX\_\_;0xffffffffffffffffUL;\_\_UINT64\_C(c);c ## UL;\_\_INT\_FAST8\_MAX\_\_;0x7f;\_\_INT\_FAST16\_MAX\_\_;0x7fffffffffffffffL;\_\_INT\_FAST32\_MAX\_\_;0x7fffffffffffffffL;\_\_INT\_FAST64\_MAX\_\_;0x7fffffffffffffffL;\_\_UINT\_FAST8\_MAX\_\_;0xff;\_\_UINT\_FAST16\_MAX\_\_;0xffffffffffffffffUL;\_\_UINT\_FAST32\_MAX\_\_;0xffffffffffffffffUL;\_\_UINT\_FAST64\_MAX\_\_;0xffffffffffffffffUL;\_\_INTPTR\_MAX\_\_;0x7fffffffffffffffL;\_\_UINTPTR\_MAX\_\_;0xffffffffffffffffUL;\_\_GCC\_IEC\_559;2;\_\_GCC\_IEC\_559\_COMPLEX;2;\_\_FLT\_EVAL\_METHOD\_\_; ;\_\_DEC\_EVAL\_METHOD\_\_;2;\_\_FLT\_RADIX\_\_;2;\_\_FLT\_MANT\_DIG\_\_;24;\_\_FLT\_DIG\_\_;6;\_\_FLT\_MIN\_EXP\_\_;(-125);\_\_FLT\_MIN\_10\_EXP\_\_;(-37);\_\_FLT\_MAX\_EXP\_\_;128;\_\_FLT\_MAX\_10\_EXP\_\_;38;\_\_FLT\_DECIMAL\_DIG\_\_;9;\_\_FLT\_MAX\_\_;3.40282346638528859812e+38F;\_\_FLT\_MIN\_\_;1.17549435082228750797e-38F;\_\_FLT\_EPSILON\_\_;1.19209289550781250000e-7F;\_\_FLT\_DENORM\_MIN\_\_;1.40129846432481707092e-45F;\_\_FLT\_HAS\_DENORM\_\_;1;\_\_FLT\_HAS\_INFINITY\_\_;1;\_\_FLT\_HAS\_QUIET\_NAN\_\_;1;\_\_DBL\_MANT\_DIG\_\_;53;\_\_DBL\_DIG\_\_;15;\_\_DBL\_MIN\_EXP\_\_;(-1021);\_\_DBL\_MIN\_10\_EXP\_\_;(-307);\_\_DBL\_MAX\_EXP\_\_;1024;\_\_DBL\_MAX\_10\_EXP\_\_;308;\_\_DBL\_DECIMAL\_DIG\_\_;17;\_\_DBL\_MAX\_\_;double(1.79769313486231570815e+308L);\_\_DBL\_MIN\_\_;double(2.22507385850720138309e-308L);\_\_DBL\_EPSILON\_\_;double(2.22044604925031308085e-16L);\_\_DBL\_DENORM\_MIN\_\_;double(4.94065645841246544177e-324L);\_\_DBL\_HAS\_DENORM\_\_;1;\_\_DBL\_HAS\_INFINITY\_\_;1;\_\_DBL\_HAS\_QUIET\_NAN\_\_;1;\_\_LDBL\_MANT\_DIG\_\_;64;\_\_LDBL\_DIG\_\_;18;\_\_LDBL\_MIN\_EXP\_\_;(-16381);\_\_LDBL\_MIN\_10\_EXP\_\_;(-4931);\_\_LDBL\_MAX\_EXP\_\_;16384;\_\_LDBL\_MAX\_10\_EXP\_\_;4932;\_\_DECIMAL\_DIG\_\_;21;\_\_LDBL\_MAX\_\_;1.18973149535723176502e+4932L;\_\_LDBL\_MIN\_\_;3.36210314311209350626e-4932L;\_\_LDBL\_EPSILON\_\_;1.08420217248550443401e-19L;\_\_LDBL\_DENORM\_MIN\_\_;3.64519953188247460253e-4951L;\_\_LDBL\_HAS\_DENORM\_\_;1;\_\_LDBL\_HAS\_INFINITY\_\_;1;\_\_LDBL\_HAS\_QUIET\_NAN\_\_;1;\_\_DEC32\_MANT\_DIG\_\_;7;\_\_DEC32\_MIN\_EXP\_\_;(-94);\_\_DEC32\_MAX\_EXP\_\_;97;\_\_DEC32\_MIN\_\_;1E-95DF;\_\_DEC32\_MAX\_\_;9.999999E96DF;\_\_DEC32\_EPSILON\_\_;1E-6DF;\_\_DEC32\_SUBNORMAL\_MIN\_\_;0.000001E-95DF;\_\_DEC64\_MANT\_DIG\_\_;16;\_\_DEC64\_MIN\_EXP\_\_;(-382);\_\_DEC64\_MAX\_EXP\_\_;385;\_\_DEC64\_MIN\_\_;1E-383DD;\_\_DEC64\_MAX\_\_;9.999999999999999E384DD;\_\_DEC64\_EPSILON\_\_;1E-15DD;\_\_DEC64\_SUBNORMAL\_MIN\_\_;0.000000000000001E-383DD;\_\_DEC128\_MANT\_DIG\_\_;34;\_\_DEC128\_MIN\_EXP\_\_;(-6142);\_\_DEC128\_MAX\_EXP\_\_;6145;\_\_DEC128\_MIN\_\_;1E-6143DL;\_\_DEC128\_MAX\_\_;9.999999999999999999999999999999999E6144DL;\_\_DEC128\_EPSILON\_\_;1E-33DL;\_\_DEC128\_SUBNORMAL\_MIN\_\_;0.000000000000000000000000000000001E-6143DL;\_\_REGISTER\_PREFIX\_\_; ;\_\_USER\_LABEL\_PREFIX\_\_; ;\_\_GNUC\_GNU\_INLINE\_\_;1;\_\_NO\_INLINE\_\_;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_1;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_2;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_4;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_8;1;\_\_GCC\_ATOMIC\_BOOL\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_CHAR\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_CHAR16\_T\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_CHAR32\_T\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_WCHAR\_T\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_SHORT\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_INT\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_LONG\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_LLONG\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_TEST\_AND\_SET\_TRUEVAL;1;\_\_GCC\_ATOMIC\_POINTER\_LOCK\_FREE;2;\_\_GCC\_HAVE\_DWARF2\_CFI\_ASM;1;\_\_PRAGMA\_REDEFINE\_EXTNAME;1;\_\_SSP\_STRONG\_\_;3;\_\_SIZEOF\_INT128\_\_;16;\_\_SIZEOF\_WCHAR\_T\_\_;4;\_\_SIZEOF\_WINT\_T\_\_;4;\_\_SIZEOF\_PTRDIFF\_T\_\_;8;\_\_amd64;1;\_\_amd64\_\_;1;\_\_x86\_64;1;\_\_x86\_64\_\_;1;\_\_SIZEOF\_FLOAT80\_\_;16;\_\_SIZEOF\_FLOAT128\_\_;16;\_\_ATOMIC\_HLE\_ACQUIRE;65536;\_\_ATOMIC\_HLE\_RELEASE;131072;\_\_k8;1;\_\_k8\_\_;1;\_\_code\_model\_small\_\_;1;\_\_MMX\_\_;1;\_\_SSE\_\_;1;\_\_SSE2\_\_;1;\_\_FXSR\_\_;1;\_\_SSE\_MATH\_\_;1;\_\_SSE2\_MATH\_\_;1;\_\_gnu\_linux\_\_;1;\_\_linux;1;\_\_linux\_\_;1;linux;1;\_\_unix;1;\_\_unix\_\_;1;unix;1;\_\_ELF\_\_;1;\_\_DECIMAL\_BID\_FORMAT\_\_;1;\_GNU\_SOURCE;1;\_STDC\_PREDEF\_H;1;\_\_STDC\_IEC\_559\_\_;1;\_\_STDC\_IEC\_559\_COMPLEX\_\_;1;\_\_STDC\_ISO\_10646\_\_;201505L;\_\_STDC\_NO\_THREADS\_\_;1

//CXX compiler system include directories

CMAKE\_EXTRA\_GENERATOR\_CXX\_SYSTEM\_INCLUDE\_DIRS:INTERNAL=/usr/include/c++/5;/usr/include/x86\_64-linux-gnu/c++/5;/usr/include/c++/5/backward;/usr/lib/gcc/x86\_64-linux-gnu/5/include;/usr/local/include;/usr/lib/gcc/x86\_64-linux-gnu/5/include-fixed;/usr/include/x86\_64-linux-gnu;/usr/include

//C compiler system defined macros

CMAKE\_EXTRA\_GENERATOR\_C\_SYSTEM\_DEFINED\_MACROS:INTERNAL=\_\_STDC\_\_;1;\_\_STDC\_VERSION\_\_;201112L;\_\_STDC\_UTF\_16\_\_;1;\_\_STDC\_UTF\_32\_\_;1;\_\_STDC\_HOSTED\_\_;1;\_\_GNUC\_\_;5;\_\_GNUC\_MINOR\_\_;4;\_\_GNUC\_PATCHLEVEL\_\_; ;\_\_VERSION\_\_;"5.4.0 20160609";\_\_ATOMIC\_RELAXED; ;\_\_ATOMIC\_SEQ\_CST;5;\_\_ATOMIC\_ACQUIRE;2;\_\_ATOMIC\_RELEASE;3;\_\_ATOMIC\_ACQ\_REL;4;\_\_ATOMIC\_CONSUME;1;\_\_FINITE\_MATH\_ONLY\_\_; ;\_LP64;1;\_\_LP64\_\_;1;\_\_SIZEOF\_INT\_\_;4;\_\_SIZEOF\_LONG\_\_;8;\_\_SIZEOF\_LONG\_LONG\_\_;8;\_\_SIZEOF\_SHORT\_\_;2;\_\_SIZEOF\_FLOAT\_\_;4;\_\_SIZEOF\_DOUBLE\_\_;8;\_\_SIZEOF\_LONG\_DOUBLE\_\_;16;\_\_SIZEOF\_SIZE\_T\_\_;8;\_\_CHAR\_BIT\_\_;8;\_\_BIGGEST\_ALIGNMENT\_\_;16;\_\_ORDER\_LITTLE\_ENDIAN\_\_;1234;\_\_ORDER\_BIG\_ENDIAN\_\_;4321;\_\_ORDER\_PDP\_ENDIAN\_\_;3412;\_\_BYTE\_ORDER\_\_;\_\_ORDER\_LITTLE\_ENDIAN\_\_;\_\_FLOAT\_WORD\_ORDER\_\_;\_\_ORDER\_LITTLE\_ENDIAN\_\_;\_\_SIZEOF\_POINTER\_\_;8;\_\_SIZE\_TYPE\_\_;long unsigned int;\_\_PTRDIFF\_TYPE\_\_;long int;\_\_WCHAR\_TYPE\_\_;int;\_\_WINT\_TYPE\_\_;unsigned int;\_\_INTMAX\_TYPE\_\_;long int;\_\_UINTMAX\_TYPE\_\_;long unsigned int;\_\_CHAR16\_TYPE\_\_;short unsigned int;\_\_CHAR32\_TYPE\_\_;unsigned int;\_\_SIG\_ATOMIC\_TYPE\_\_;int;\_\_INT8\_TYPE\_\_;signed char;\_\_INT16\_TYPE\_\_;short int;\_\_INT32\_TYPE\_\_;int;\_\_INT64\_TYPE\_\_;long int;\_\_UINT8\_TYPE\_\_;unsigned char;\_\_UINT16\_TYPE\_\_;short unsigned int;\_\_UINT32\_TYPE\_\_;unsigned int;\_\_UINT64\_TYPE\_\_;long unsigned int;\_\_INT\_LEAST8\_TYPE\_\_;signed char;\_\_INT\_LEAST16\_TYPE\_\_;short int;\_\_INT\_LEAST32\_TYPE\_\_;int;\_\_INT\_LEAST64\_TYPE\_\_;long int;\_\_UINT\_LEAST8\_TYPE\_\_;unsigned char;\_\_UINT\_LEAST16\_TYPE\_\_;short unsigned int;\_\_UINT\_LEAST32\_TYPE\_\_;unsigned int;\_\_UINT\_LEAST64\_TYPE\_\_;long unsigned int;\_\_INT\_FAST8\_TYPE\_\_;signed char;\_\_INT\_FAST16\_TYPE\_\_;long int;\_\_INT\_FAST32\_TYPE\_\_;long int;\_\_INT\_FAST64\_TYPE\_\_;long int;\_\_UINT\_FAST8\_TYPE\_\_;unsigned char;\_\_UINT\_FAST16\_TYPE\_\_;long unsigned int;\_\_UINT\_FAST32\_TYPE\_\_;long unsigned int;\_\_UINT\_FAST64\_TYPE\_\_;long unsigned int;\_\_INTPTR\_TYPE\_\_;long int;\_\_UINTPTR\_TYPE\_\_;long unsigned int;\_\_has\_include(STR);\_\_has\_include\_\_(STR);\_\_has\_include\_next(STR);\_\_has\_include\_next\_\_(STR);\_\_GXX\_ABI\_VERSION;1009;\_\_SCHAR\_MAX\_\_;0x7f;\_\_SHRT\_MAX\_\_;0x7fff;\_\_INT\_MAX\_\_;0x7fffffff;\_\_LONG\_MAX\_\_;0x7fffffffffffffffL;\_\_LONG\_LONG\_MAX\_\_;0x7fffffffffffffffLL;\_\_WCHAR\_MAX\_\_;0x7fffffff;\_\_WCHAR\_MIN\_\_;(-\_\_WCHAR\_MAX\_\_ - 1);\_\_WINT\_MAX\_\_;0xffffffffU;\_\_WINT\_MIN\_\_;0U;\_\_PTRDIFF\_MAX\_\_;0x7fffffffffffffffL;\_\_SIZE\_MAX\_\_;0xffffffffffffffffUL;\_\_INTMAX\_MAX\_\_;0x7fffffffffffffffL;\_\_INTMAX\_C(c);c ## L;\_\_UINTMAX\_MAX\_\_;0xffffffffffffffffUL;\_\_UINTMAX\_C(c);c ## UL;\_\_SIG\_ATOMIC\_MAX\_\_;0x7fffffff;\_\_SIG\_ATOMIC\_MIN\_\_;(-\_\_SIG\_ATOMIC\_MAX\_\_ - 1);\_\_INT8\_MAX\_\_;0x7f;\_\_INT16\_MAX\_\_;0x7fff;\_\_INT32\_MAX\_\_;0x7fffffff;\_\_INT64\_MAX\_\_;0x7fffffffffffffffL;\_\_UINT8\_MAX\_\_;0xff;\_\_UINT16\_MAX\_\_;0xffff;\_\_UINT32\_MAX\_\_;0xffffffffU;\_\_UINT64\_MAX\_\_;0xffffffffffffffffUL;\_\_INT\_LEAST8\_MAX\_\_;0x7f;\_\_INT8\_C(c);c;\_\_INT\_LEAST16\_MAX\_\_;0x7fff;\_\_INT16\_C(c);c;\_\_INT\_LEAST32\_MAX\_\_;0x7fffffff;\_\_INT32\_C(c);c;\_\_INT\_LEAST64\_MAX\_\_;0x7fffffffffffffffL;\_\_INT64\_C(c);c ## L;\_\_UINT\_LEAST8\_MAX\_\_;0xff;\_\_UINT8\_C(c);c;\_\_UINT\_LEAST16\_MAX\_\_;0xffff;\_\_UINT16\_C(c);c;\_\_UINT\_LEAST32\_MAX\_\_;0xffffffffU;\_\_UINT32\_C(c);c ## U;\_\_UINT\_LEAST64\_MAX\_\_;0xffffffffffffffffUL;\_\_UINT64\_C(c);c ## UL;\_\_INT\_FAST8\_MAX\_\_;0x7f;\_\_INT\_FAST16\_MAX\_\_;0x7fffffffffffffffL;\_\_INT\_FAST32\_MAX\_\_;0x7fffffffffffffffL;\_\_INT\_FAST64\_MAX\_\_;0x7fffffffffffffffL;\_\_UINT\_FAST8\_MAX\_\_;0xff;\_\_UINT\_FAST16\_MAX\_\_;0xffffffffffffffffUL;\_\_UINT\_FAST32\_MAX\_\_;0xffffffffffffffffUL;\_\_UINT\_FAST64\_MAX\_\_;0xffffffffffffffffUL;\_\_INTPTR\_MAX\_\_;0x7fffffffffffffffL;\_\_UINTPTR\_MAX\_\_;0xffffffffffffffffUL;\_\_GCC\_IEC\_559;2;\_\_GCC\_IEC\_559\_COMPLEX;2;\_\_FLT\_EVAL\_METHOD\_\_; ;\_\_DEC\_EVAL\_METHOD\_\_;2;\_\_FLT\_RADIX\_\_;2;\_\_FLT\_MANT\_DIG\_\_;24;\_\_FLT\_DIG\_\_;6;\_\_FLT\_MIN\_EXP\_\_;(-125);\_\_FLT\_MIN\_10\_EXP\_\_;(-37);\_\_FLT\_MAX\_EXP\_\_;128;\_\_FLT\_MAX\_10\_EXP\_\_;38;\_\_FLT\_DECIMAL\_DIG\_\_;9;\_\_FLT\_MAX\_\_;3.40282346638528859812e+38F;\_\_FLT\_MIN\_\_;1.17549435082228750797e-38F;\_\_FLT\_EPSILON\_\_;1.19209289550781250000e-7F;\_\_FLT\_DENORM\_MIN\_\_;1.40129846432481707092e-45F;\_\_FLT\_HAS\_DENORM\_\_;1;\_\_FLT\_HAS\_INFINITY\_\_;1;\_\_FLT\_HAS\_QUIET\_NAN\_\_;1;\_\_DBL\_MANT\_DIG\_\_;53;\_\_DBL\_DIG\_\_;15;\_\_DBL\_MIN\_EXP\_\_;(-1021);\_\_DBL\_MIN\_10\_EXP\_\_;(-307);\_\_DBL\_MAX\_EXP\_\_;1024;\_\_DBL\_MAX\_10\_EXP\_\_;308;\_\_DBL\_DECIMAL\_DIG\_\_;17;\_\_DBL\_MAX\_\_;((double)1.79769313486231570815e+308L);\_\_DBL\_MIN\_\_;((double)2.22507385850720138309e-308L);\_\_DBL\_EPSILON\_\_;((double)2.22044604925031308085e-16L);\_\_DBL\_DENORM\_MIN\_\_;((double)4.94065645841246544177e-324L);\_\_DBL\_HAS\_DENORM\_\_;1;\_\_DBL\_HAS\_INFINITY\_\_;1;\_\_DBL\_HAS\_QUIET\_NAN\_\_;1;\_\_LDBL\_MANT\_DIG\_\_;64;\_\_LDBL\_DIG\_\_;18;\_\_LDBL\_MIN\_EXP\_\_;(-16381);\_\_LDBL\_MIN\_10\_EXP\_\_;(-4931);\_\_LDBL\_MAX\_EXP\_\_;16384;\_\_LDBL\_MAX\_10\_EXP\_\_;4932;\_\_DECIMAL\_DIG\_\_;21;\_\_LDBL\_MAX\_\_;1.18973149535723176502e+4932L;\_\_LDBL\_MIN\_\_;3.36210314311209350626e-4932L;\_\_LDBL\_EPSILON\_\_;1.08420217248550443401e-19L;\_\_LDBL\_DENORM\_MIN\_\_;3.64519953188247460253e-4951L;\_\_LDBL\_HAS\_DENORM\_\_;1;\_\_LDBL\_HAS\_INFINITY\_\_;1;\_\_LDBL\_HAS\_QUIET\_NAN\_\_;1;\_\_DEC32\_MANT\_DIG\_\_;7;\_\_DEC32\_MIN\_EXP\_\_;(-94);\_\_DEC32\_MAX\_EXP\_\_;97;\_\_DEC32\_MIN\_\_;1E-95DF;\_\_DEC32\_MAX\_\_;9.999999E96DF;\_\_DEC32\_EPSILON\_\_;1E-6DF;\_\_DEC32\_SUBNORMAL\_MIN\_\_;0.000001E-95DF;\_\_DEC64\_MANT\_DIG\_\_;16;\_\_DEC64\_MIN\_EXP\_\_;(-382);\_\_DEC64\_MAX\_EXP\_\_;385;\_\_DEC64\_MIN\_\_;1E-383DD;\_\_DEC64\_MAX\_\_;9.999999999999999E384DD;\_\_DEC64\_EPSILON\_\_;1E-15DD;\_\_DEC64\_SUBNORMAL\_MIN\_\_;0.000000000000001E-383DD;\_\_DEC128\_MANT\_DIG\_\_;34;\_\_DEC128\_MIN\_EXP\_\_;(-6142);\_\_DEC128\_MAX\_EXP\_\_;6145;\_\_DEC128\_MIN\_\_;1E-6143DL;\_\_DEC128\_MAX\_\_;9.999999999999999999999999999999999E6144DL;\_\_DEC128\_EPSILON\_\_;1E-33DL;\_\_DEC128\_SUBNORMAL\_MIN\_\_;0.000000000000000000000000000000001E-6143DL;\_\_REGISTER\_PREFIX\_\_; ;\_\_USER\_LABEL\_PREFIX\_\_; ;\_\_GNUC\_STDC\_INLINE\_\_;1;\_\_NO\_INLINE\_\_;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_1;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_2;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_4;1;\_\_GCC\_HAVE\_SYNC\_COMPARE\_AND\_SWAP\_8;1;\_\_GCC\_ATOMIC\_BOOL\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_CHAR\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_CHAR16\_T\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_CHAR32\_T\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_WCHAR\_T\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_SHORT\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_INT\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_LONG\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_LLONG\_LOCK\_FREE;2;\_\_GCC\_ATOMIC\_TEST\_AND\_SET\_TRUEVAL;1;\_\_GCC\_ATOMIC\_POINTER\_LOCK\_FREE;2;\_\_GCC\_HAVE\_DWARF2\_CFI\_ASM;1;\_\_PRAGMA\_REDEFINE\_EXTNAME;1;\_\_SSP\_STRONG\_\_;3;\_\_SIZEOF\_INT128\_\_;16;\_\_SIZEOF\_WCHAR\_T\_\_;4;\_\_SIZEOF\_WINT\_T\_\_;4;\_\_SIZEOF\_PTRDIFF\_T\_\_;8;\_\_amd64;1;\_\_amd64\_\_;1;\_\_x86\_64;1;\_\_x86\_64\_\_;1;\_\_SIZEOF\_FLOAT80\_\_;16;\_\_SIZEOF\_FLOAT128\_\_;16;\_\_ATOMIC\_HLE\_ACQUIRE;65536;\_\_ATOMIC\_HLE\_RELEASE;131072;\_\_k8;1;\_\_k8\_\_;1;\_\_code\_model\_small\_\_;1;\_\_MMX\_\_;1;\_\_SSE\_\_;1;\_\_SSE2\_\_;1;\_\_FXSR\_\_;1;\_\_SSE\_MATH\_\_;1;\_\_SSE2\_MATH\_\_;1;\_\_gnu\_linux\_\_;1;\_\_linux;1;\_\_linux\_\_;1;linux;1;\_\_unix;1;\_\_unix\_\_;1;unix;1;\_\_ELF\_\_;1;\_\_DECIMAL\_BID\_FORMAT\_\_;1;\_STDC\_PREDEF\_H;1;\_\_STDC\_IEC\_559\_\_;1;\_\_STDC\_IEC\_559\_COMPLEX\_\_;1;\_\_STDC\_ISO\_10646\_\_;201505L;\_\_STDC\_NO\_THREADS\_\_;1

//C compiler system include directories

CMAKE\_EXTRA\_GENERATOR\_C\_SYSTEM\_INCLUDE\_DIRS:INTERNAL=/usr/lib/gcc/x86\_64-linux-gnu/5/include;/usr/local/include;/usr/lib/gcc/x86\_64-linux-gnu/5/include-fixed;/usr/include/x86\_64-linux-gnu;/usr/include

//Name of generator.

CMAKE\_GENERATOR:INTERNAL=Unix Makefiles

//Name of generator platform.

CMAKE\_GENERATOR\_PLATFORM:INTERNAL=

//Name of generator toolset.

CMAKE\_GENERATOR\_TOOLSET:INTERNAL=

//Source directory with the top level CMakeLists.txt file for this

// project

CMAKE\_HOME\_DIRECTORY:INTERNAL=/home/duazel/Documents/INSA/cours/algo/algo/TD2/exo1

//Install .so files without execute permission.

CMAKE\_INSTALL\_SO\_NO\_EXE:INTERNAL=1

//ADVANCED property for variable: CMAKE\_LINKER

CMAKE\_LINKER-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_MAKE\_PROGRAM

CMAKE\_MAKE\_PROGRAM-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_MODULE\_LINKER\_FLAGS

CMAKE\_MODULE\_LINKER\_FLAGS-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_MODULE\_LINKER\_FLAGS\_DEBUG

CMAKE\_MODULE\_LINKER\_FLAGS\_DEBUG-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_MODULE\_LINKER\_FLAGS\_MINSIZEREL

CMAKE\_MODULE\_LINKER\_FLAGS\_MINSIZEREL-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_MODULE\_LINKER\_FLAGS\_RELEASE

CMAKE\_MODULE\_LINKER\_FLAGS\_RELEASE-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_MODULE\_LINKER\_FLAGS\_RELWITHDEBINFO

CMAKE\_MODULE\_LINKER\_FLAGS\_RELWITHDEBINFO-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_NM

CMAKE\_NM-ADVANCED:INTERNAL=1

//number of local generators

CMAKE\_NUMBER\_OF\_MAKEFILES:INTERNAL=1

//ADVANCED property for variable: CMAKE\_OBJCOPY

CMAKE\_OBJCOPY-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_OBJDUMP

CMAKE\_OBJDUMP-ADVANCED:INTERNAL=1

//Platform information initialized

CMAKE\_PLATFORM\_INFO\_INITIALIZED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_RANLIB

CMAKE\_RANLIB-ADVANCED:INTERNAL=1

//Path to CMake installation.

CMAKE\_ROOT:INTERNAL=/home/duazel/.local/share/JetBrains/Toolbox/apps/CLion/ch-0/172.4343.16/bin/cmake/share/cmake-3.8

//ADVANCED property for variable: CMAKE\_SHARED\_LINKER\_FLAGS

CMAKE\_SHARED\_LINKER\_FLAGS-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_SHARED\_LINKER\_FLAGS\_DEBUG

CMAKE\_SHARED\_LINKER\_FLAGS\_DEBUG-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_SHARED\_LINKER\_FLAGS\_MINSIZEREL

CMAKE\_SHARED\_LINKER\_FLAGS\_MINSIZEREL-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_SHARED\_LINKER\_FLAGS\_RELEASE

CMAKE\_SHARED\_LINKER\_FLAGS\_RELEASE-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_SHARED\_LINKER\_FLAGS\_RELWITHDEBINFO

CMAKE\_SHARED\_LINKER\_FLAGS\_RELWITHDEBINFO-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_SKIP\_INSTALL\_RPATH

CMAKE\_SKIP\_INSTALL\_RPATH-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_SKIP\_RPATH

CMAKE\_SKIP\_RPATH-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_STATIC\_LINKER\_FLAGS

CMAKE\_STATIC\_LINKER\_FLAGS-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_STATIC\_LINKER\_FLAGS\_DEBUG

CMAKE\_STATIC\_LINKER\_FLAGS\_DEBUG-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_STATIC\_LINKER\_FLAGS\_MINSIZEREL

CMAKE\_STATIC\_LINKER\_FLAGS\_MINSIZEREL-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_STATIC\_LINKER\_FLAGS\_RELEASE

CMAKE\_STATIC\_LINKER\_FLAGS\_RELEASE-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_STATIC\_LINKER\_FLAGS\_RELWITHDEBINFO

CMAKE\_STATIC\_LINKER\_FLAGS\_RELWITHDEBINFO-ADVANCED:INTERNAL=1

//ADVANCED property for variable: CMAKE\_STRIP

CMAKE\_STRIP-ADVANCED:INTERNAL=1

//uname command

CMAKE\_UNAME:INTERNAL=/bin/uname

//ADVANCED property for variable: CMAKE\_VERBOSE\_MAKEFILE

CMAKE\_VERBOSE\_MAKEFILE-ADVANCED:INTERNAL=1

//ADVANCED property for variable: ProcessorCount\_cmd\_getconf

ProcessorCount\_cmd\_getconf-ADVANCED:INTERNAL=1

//ADVANCED property for variable: ProcessorCount\_cmd\_sysctl

ProcessorCount\_cmd\_sysctl-ADVANCED:INTERNAL=1