The target system is: Generic - -

The host system is: Linux - 5.15.0-48-generic - x86\_64

Compiling the C compiler identification source file "CMakeCCompilerId.c" succeeded.

Compiler: /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc

Build flags: -mlongcalls;-Wno-frame-address;

Id flags:

The output was:

0

Compilation of the C compiler identification source "CMakeCCompilerId.c" produced "a.out"

The C compiler identification is GNU, found in "/home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/3.16.3/CompilerIdC/a.out"

Compiling the CXX compiler identification source file "CMakeCXXCompilerId.cpp" succeeded.

Compiler: /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++

Build flags: -mlongcalls;-Wno-frame-address;

Id flags:

The output was:

0

Compilation of the CXX compiler identification source "CMakeCXXCompilerId.cpp" produced "a.out"

The CXX compiler identification is GNU, found in "/home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/3.16.3/CompilerIdCXX/a.out"

Checking whether the ASM compiler is GNU using "--version" matched "(GNU assembler)|(GCC)|(Free Software Foundation)":

xtensa-esp32-elf-gcc (crosstool-NG esp-2022r1) 11.2.0

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warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

Determining if the C compiler works passed with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_46562 && [1/2] Building C object CMakeFiles/cmTC\_46562.dir/testCCompiler.c.obj

[2/2] Linking C executable cmTC\_46562

Detecting C compiler ABI info compiled with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_d21ca && [1/2] Building C object CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj

Using built-in specs.

COLLECT\_GCC=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc

Target: xtensa-esp32-elf

Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c,c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes

Thread model: posix

Supported LTO compression algorithms: zlib

gcc version 11.2.0 (crosstool-NG esp-2022r1)

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d21ca.dir/'

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/cc1 -quiet -v -iprefix /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/ /usr/share/cmake-3.16/Modules/CMakeCCompilerABI.c -quiet -dumpdir CMakeFiles/cmTC\_d21ca.dir/ -dumpbase CMakeCCompilerABI.c.c -dumpbase-ext .c -mlongcalls -Wno-frame-address -version -o /tmp/ccVYjtrw.s

GNU C17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)

compiled by GNU C version 4.9.2, GMP version 6.2.1, MPFR version 4.1.0, MPC version 1.2.1, isl version isl-0.24-GMP

GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include"

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed"

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include"

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include"

#include "..." search starts here:

#include <...> search starts here:

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include

End of search list.

GNU C17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)

compiled by GNU C version 4.9.2, GMP version 6.2.1, MPFR version 4.1.0, MPC version 1.2.1, isl version isl-0.24-GMP

GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072

Compiler executable checksum: 653dc93e89b654627e5b7db857721226

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d21ca.dir/'

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/as --traditional-format --longcalls -o CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj /tmp/ccVYjtrw.s

COMPILER\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/

LIBRARY\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.'

[2/2] Linking C executable cmTC\_d21ca

Using built-in specs.

COLLECT\_GCC=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc

COLLECT\_LTO\_WRAPPER=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper

Target: xtensa-esp32-elf

Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c,c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes

Thread model: posix

Supported LTO compression algorithms: zlib

gcc version 11.2.0 (crosstool-NG esp-2022r1)

COMPILER\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/

LIBRARY\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_d21ca' '-dumpdir' 'cmTC\_d21ca.'

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2 -plugin /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so -plugin-opt=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper -plugin-opt=-fresolution=/tmp/ccc0fjWs.res -plugin-opt=-pass-through=-lgcc -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lnosys -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lgcc -o cmTC\_d21ca /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0 -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj -lgcc -lc -lnosys -lc -lgcc /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_d21ca' '-dumpdir' 'cmTC\_d21ca.'

Parsed C implicit include dir info from above output: rv=done

found start of include info

found start of implicit include info

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include]

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include]

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include]

end of search list found

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include]

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/sys-include]

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include]

implicit include dirs: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/sys-include;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include]

Parsed C implicit link information from above output:

link line regex: [^( \*|.\*[/\])(xtensa-esp32-elf-ld|CMAKE\_LINK\_STARTFILE-NOTFOUND|([^/\]+-)?ld|collect2)[^/\]\*( |$)]

ignore line: [Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp]

ignore line: []

ignore line: [Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_d21ca && [1/2] Building C object CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj]

ignore line: [Using built-in specs.]

ignore line: [COLLECT\_GCC=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc]

ignore line: [Target: xtensa-esp32-elf]

ignore line: [Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes]

ignore line: [Thread model: posix]

ignore line: [Supported LTO compression algorithms: zlib]

ignore line: [gcc version 11.2.0 (crosstool-NG esp-2022r1) ]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d21ca.dir/']

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/cc1 -quiet -v -iprefix /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/ /usr/share/cmake-3.16/Modules/CMakeCCompilerABI.c -quiet -dumpdir CMakeFiles/cmTC\_d21ca.dir/ -dumpbase CMakeCCompilerABI.c.c -dumpbase-ext .c -mlongcalls -Wno-frame-address -version -o /tmp/ccVYjtrw.s]

ignore line: [GNU C17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)]

ignore line: [ compiled by GNU C version 4.9.2 GMP version 6.2.1 MPFR version 4.1.0 MPC version 1.2.1 isl version isl-0.24-GMP]

ignore line: []

ignore line: [GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include"]

ignore line: [#include "..." search starts here:]

ignore line: [#include <...> search starts here:]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include]

ignore line: [End of search list.]

ignore line: [GNU C17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)]

ignore line: [ compiled by GNU C version 4.9.2 GMP version 6.2.1 MPFR version 4.1.0 MPC version 1.2.1 isl version isl-0.24-GMP]

ignore line: []

ignore line: [GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072]

ignore line: [Compiler executable checksum: 653dc93e89b654627e5b7db857721226]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d21ca.dir/']

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/as --traditional-format --longcalls -o CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj /tmp/ccVYjtrw.s]

ignore line: [COMPILER\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/]

ignore line: [LIBRARY\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.']

ignore line: [[2/2] Linking C executable cmTC\_d21ca]

ignore line: [Using built-in specs.]

ignore line: [COLLECT\_GCC=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc]

ignore line: [COLLECT\_LTO\_WRAPPER=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper]

ignore line: [Target: xtensa-esp32-elf]

ignore line: [Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes]

ignore line: [Thread model: posix]

ignore line: [Supported LTO compression algorithms: zlib]

ignore line: [gcc version 11.2.0 (crosstool-NG esp-2022r1) ]

ignore line: [COMPILER\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/]

ignore line: [LIBRARY\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_d21ca' '-dumpdir' 'cmTC\_d21ca.']

link line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2 -plugin /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so -plugin-opt=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper -plugin-opt=-fresolution=/tmp/ccc0fjWs.res -plugin-opt=-pass-through=-lgcc -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lnosys -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lgcc -o cmTC\_d21ca /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0 -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj -lgcc -lc -lnosys -lc -lgcc /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2] ==> ignore

arg [-plugin] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so] ==> ignore

arg [-plugin-opt=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper] ==> ignore

arg [-plugin-opt=-fresolution=/tmp/ccc0fjWs.res] ==> ignore

arg [-plugin-opt=-pass-through=-lgcc] ==> ignore

arg [-plugin-opt=-pass-through=-lc] ==> ignore

arg [-plugin-opt=-pass-through=-lnosys] ==> ignore

arg [-plugin-opt=-pass-through=-lc] ==> ignore

arg [-plugin-opt=-pass-through=-lgcc] ==> ignore

arg [-o] ==> ignore

arg [cmTC\_d21ca] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o] ==> ignore

arg [-L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0] ==> dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0]

arg [-L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc] ==> dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc]

arg [-L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib] ==> dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib]

arg [CMakeFiles/cmTC\_d21ca.dir/CMakeCCompilerABI.c.obj] ==> ignore

arg [-lgcc] ==> lib [gcc]

arg [-lc] ==> lib [c]

arg [-lnosys] ==> lib [nosys]

arg [-lc] ==> lib [c]

arg [-lgcc] ==> lib [gcc]

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o] ==> ignore

collapse library dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0]

collapse library dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc]

collapse library dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib]

implicit libs: [gcc;c;nosys;c;gcc]

implicit dirs: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib]

implicit fwks: []

Determining if the CXX compiler works passed with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_d1646 && [1/2] Building CXX object CMakeFiles/cmTC\_d1646.dir/testCXXCompiler.cxx.obj

[2/2] Linking CXX executable cmTC\_d1646

Detecting CXX compiler ABI info compiled with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_bc2f9 && [1/2] Building CXX object CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj

Using built-in specs.

COLLECT\_GCC=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++

Target: xtensa-esp32-elf

Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c,c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes

Thread model: posix

Supported LTO compression algorithms: zlib

gcc version 11.2.0 (crosstool-NG esp-2022r1)

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_bc2f9.dir/'

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/cc1plus -quiet -v -iprefix /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/ /usr/share/cmake-3.16/Modules/CMakeCXXCompilerABI.cpp -quiet -dumpdir CMakeFiles/cmTC\_bc2f9.dir/ -dumpbase CMakeCXXCompilerABI.cpp.cpp -dumpbase-ext .cpp -mlongcalls -Wno-frame-address -version -o /tmp/ccRiOVqJ.s

GNU C++17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)

compiled by GNU C version 4.9.2, GMP version 6.2.1, MPFR version 4.1.0, MPC version 1.2.1, isl version isl-0.24-GMP

GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0"

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf"

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward"

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include"

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed"

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include"

ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include"

#include "..." search starts here:

#include <...> search starts here:

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include

End of search list.

GNU C++17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)

compiled by GNU C version 4.9.2, GMP version 6.2.1, MPFR version 4.1.0, MPC version 1.2.1, isl version isl-0.24-GMP

GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072

Compiler executable checksum: 69ef0c26a581aece6835fdfb15e451af

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_bc2f9.dir/'

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/as --traditional-format --longcalls -o CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj /tmp/ccRiOVqJ.s

COMPILER\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/

LIBRARY\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.'

[2/2] Linking CXX executable cmTC\_bc2f9

Using built-in specs.

COLLECT\_GCC=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++

COLLECT\_LTO\_WRAPPER=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper

Target: xtensa-esp32-elf

Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c,c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes

Thread model: posix

Supported LTO compression algorithms: zlib

gcc version 11.2.0 (crosstool-NG esp-2022r1)

COMPILER\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/

LIBRARY\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_bc2f9' '-dumpdir' 'cmTC\_bc2f9.'

/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2 -plugin /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so -plugin-opt=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper -plugin-opt=-fresolution=/tmp/ccLF0UUB.res -plugin-opt=-pass-through=-lgcc -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lnosys -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lgcc -o cmTC\_bc2f9 /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0 -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj -lstdc++ -lm -lgcc -lc -lnosys -lc -lgcc /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_bc2f9' '-dumpdir' 'cmTC\_bc2f9.'

Parsed CXX implicit include dir info from above output: rv=done

found start of include info

found start of implicit include info

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0]

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf]

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward]

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include]

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include]

add: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include]

end of search list found

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0]

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf]

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0/backward]

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include]

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/sys-include]

collapse include dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include]

implicit include dirs: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0/backward;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/sys-include;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include]

Parsed CXX implicit link information from above output:

link line regex: [^( \*|.\*[/\])(xtensa-esp32-elf-ld|CMAKE\_LINK\_STARTFILE-NOTFOUND|([^/\]+-)?ld|collect2)[^/\]\*( |$)]

ignore line: [Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp]

ignore line: []

ignore line: [Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_bc2f9 && [1/2] Building CXX object CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj]

ignore line: [Using built-in specs.]

ignore line: [COLLECT\_GCC=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++]

ignore line: [Target: xtensa-esp32-elf]

ignore line: [Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes]

ignore line: [Thread model: posix]

ignore line: [Supported LTO compression algorithms: zlib]

ignore line: [gcc version 11.2.0 (crosstool-NG esp-2022r1) ]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_bc2f9.dir/']

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/cc1plus -quiet -v -iprefix /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/ /usr/share/cmake-3.16/Modules/CMakeCXXCompilerABI.cpp -quiet -dumpdir CMakeFiles/cmTC\_bc2f9.dir/ -dumpbase CMakeCXXCompilerABI.cpp.cpp -dumpbase-ext .cpp -mlongcalls -Wno-frame-address -version -o /tmp/ccRiOVqJ.s]

ignore line: [GNU C++17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)]

ignore line: [ compiled by GNU C version 4.9.2 GMP version 6.2.1 MPFR version 4.1.0 MPC version 1.2.1 isl version isl-0.24-GMP]

ignore line: []

ignore line: [GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include"]

ignore line: [#include "..." search starts here:]

ignore line: [#include <...> search starts here:]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include]

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include]

ignore line: [End of search list.]

ignore line: [GNU C++17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)]

ignore line: [ compiled by GNU C version 4.9.2 GMP version 6.2.1 MPFR version 4.1.0 MPC version 1.2.1 isl version isl-0.24-GMP]

ignore line: []

ignore line: [GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072]

ignore line: [Compiler executable checksum: 69ef0c26a581aece6835fdfb15e451af]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_bc2f9.dir/']

ignore line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/as --traditional-format --longcalls -o CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj /tmp/ccRiOVqJ.s]

ignore line: [COMPILER\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/]

ignore line: [LIBRARY\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.']

ignore line: [[2/2] Linking CXX executable cmTC\_bc2f9]

ignore line: [Using built-in specs.]

ignore line: [COLLECT\_GCC=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++]

ignore line: [COLLECT\_LTO\_WRAPPER=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper]

ignore line: [Target: xtensa-esp32-elf]

ignore line: [Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes]

ignore line: [Thread model: posix]

ignore line: [Supported LTO compression algorithms: zlib]

ignore line: [gcc version 11.2.0 (crosstool-NG esp-2022r1) ]

ignore line: [COMPILER\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/]

ignore line: [LIBRARY\_PATH=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_bc2f9' '-dumpdir' 'cmTC\_bc2f9.']

link line: [ /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2 -plugin /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so -plugin-opt=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper -plugin-opt=-fresolution=/tmp/ccLF0UUB.res -plugin-opt=-pass-through=-lgcc -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lnosys -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lgcc -o cmTC\_bc2f9 /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0 -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc -L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj -lstdc++ -lm -lgcc -lc -lnosys -lc -lgcc /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o /home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2] ==> ignore

arg [-plugin] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so] ==> ignore

arg [-plugin-opt=/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper] ==> ignore

arg [-plugin-opt=-fresolution=/tmp/ccLF0UUB.res] ==> ignore

arg [-plugin-opt=-pass-through=-lgcc] ==> ignore

arg [-plugin-opt=-pass-through=-lc] ==> ignore

arg [-plugin-opt=-pass-through=-lnosys] ==> ignore

arg [-plugin-opt=-pass-through=-lc] ==> ignore

arg [-plugin-opt=-pass-through=-lgcc] ==> ignore

arg [-o] ==> ignore

arg [cmTC\_bc2f9] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o] ==> ignore

arg [-L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0] ==> dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0]

arg [-L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc] ==> dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc]

arg [-L/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib] ==> dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib]

arg [CMakeFiles/cmTC\_bc2f9.dir/CMakeCXXCompilerABI.cpp.obj] ==> ignore

arg [-lstdc++] ==> lib [stdc++]

arg [-lm] ==> lib [m]

arg [-lgcc] ==> lib [gcc]

arg [-lc] ==> lib [c]

arg [-lnosys] ==> lib [nosys]

arg [-lc] ==> lib [c]

arg [-lgcc] ==> lib [gcc]

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o] ==> ignore

arg [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o] ==> ignore

collapse library dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0]

collapse library dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc]

collapse library dir [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib] ==> [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib]

implicit libs: [stdc++;m;gcc;c;nosys;c;gcc]

implicit dirs: [/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc;/home/kamruzzaman/esp/tools/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib]

implicit fwks: []

Determining if the include file sys/types.h exists passed with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_a4d3e && [1/2] Building C object CMakeFiles/cmTC\_a4d3e.dir/CheckIncludeFile.c.obj

[2/2] Linking C executable cmTC\_a4d3e

Determining if the include file stdint.h exists passed with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_9185b && [1/2] Building C object CMakeFiles/cmTC\_9185b.dir/CheckIncludeFile.c.obj

[2/2] Linking C executable cmTC\_9185b

Determining if the include file stddef.h exists passed with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_69547 && [1/2] Building C object CMakeFiles/cmTC\_69547.dir/CheckIncludeFile.c.obj

[2/2] Linking C executable cmTC\_69547

Determining size of time\_t passed with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_eb76d && [1/2] Building C object CMakeFiles/cmTC\_eb76d.dir/TIME\_T\_SIZE.c.obj

[2/2] Linking C executable cmTC\_eb76d

The target system is: Generic - -

The host system is: Linux - 5.15.0-48-generic - x86\_64

Compiling the C compiler identification source file "CMakeCCompilerId.c" succeeded.

Compiler: /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc

Build flags: -mlongcalls;-Wno-frame-address;

Id flags:

The output was:

0

Compilation of the C compiler identification source "CMakeCCompilerId.c" produced "a.out"

The C compiler identification is GNU, found in "/home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/3.24.1/CompilerIdC/a.out"

Compiling the CXX compiler identification source file "CMakeCXXCompilerId.cpp" succeeded.

Compiler: /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++

Build flags: -mlongcalls;-Wno-frame-address;

Id flags:

The output was:

0

Compilation of the CXX compiler identification source "CMakeCXXCompilerId.cpp" produced "a.out"

The CXX compiler identification is GNU, found in "/home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/3.24.1/CompilerIdCXX/a.out"

Checking whether the ASM compiler is GNU using "--version" matched "(GNU assembler)|(GCC)|(Free Software Foundation)":

xtensa-esp32-elf-gcc (crosstool-NG esp-2022r1) 11.2.0

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warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.

Detecting C compiler ABI info compiled with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_d3141 && [1/2] Building C object CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj

Using built-in specs.

COLLECT\_GCC=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc

Target: xtensa-esp32-elf

Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c,c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes

Thread model: posix

Supported LTO compression algorithms: zlib

gcc version 11.2.0 (crosstool-NG esp-2022r1)

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d3141.dir/'

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/cc1 -quiet -v -iprefix /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/ /home/kamruzzaman/.espressif/python\_env/idf5.1\_py3.8\_env/lib/python3.8/site-packages/cmake/data/share/cmake-3.24/Modules/CMakeCCompilerABI.c -quiet -dumpdir CMakeFiles/cmTC\_d3141.dir/ -dumpbase CMakeCCompilerABI.c.c -dumpbase-ext .c -mlongcalls -Wno-frame-address -version -o /tmp/ccM1hZS1.s

GNU C17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)

compiled by GNU C version 4.9.2, GMP version 6.2.1, MPFR version 4.1.0, MPC version 1.2.1, isl version isl-0.24-GMP

GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include"

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed"

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include"

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include"

#include "..." search starts here:

#include <...> search starts here:

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include

End of search list.

GNU C17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)

compiled by GNU C version 4.9.2, GMP version 6.2.1, MPFR version 4.1.0, MPC version 1.2.1, isl version isl-0.24-GMP

GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072

Compiler executable checksum: 653dc93e89b654627e5b7db857721226

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d3141.dir/'

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/as --traditional-format --longcalls -o CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj /tmp/ccM1hZS1.s

COMPILER\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/

LIBRARY\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.'

[2/2] Linking C executable cmTC\_d3141

Using built-in specs.

COLLECT\_GCC=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc

COLLECT\_LTO\_WRAPPER=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper

Target: xtensa-esp32-elf

Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c,c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes

Thread model: posix

Supported LTO compression algorithms: zlib

gcc version 11.2.0 (crosstool-NG esp-2022r1)

COMPILER\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/

LIBRARY\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_d3141' '-dumpdir' 'cmTC\_d3141.'

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2 -plugin /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so -plugin-opt=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper -plugin-opt=-fresolution=/tmp/ccDW4cjX.res -plugin-opt=-pass-through=-lgcc -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lnosys -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lgcc -o cmTC\_d3141 /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0 -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj -lgcc -lc -lnosys -lc -lgcc /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_d3141' '-dumpdir' 'cmTC\_d3141.'

Parsed C implicit include dir info from above output: rv=done

found start of include info

found start of implicit include info

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include]

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include]

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include]

end of search list found

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include]

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/sys-include]

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include]

implicit include dirs: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/sys-include;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include]

Parsed C implicit link information from above output:

link line regex: [^( \*|.\*[/\])(xtensa-esp32-elf-ld|CMAKE\_LINK\_STARTFILE-NOTFOUND|([^/\]+-)?ld|collect2)[^/\]\*( |$)]

ignore line: [Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp]

ignore line: []

ignore line: [Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_d3141 && [1/2] Building C object CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj]

ignore line: [Using built-in specs.]

ignore line: [COLLECT\_GCC=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc]

ignore line: [Target: xtensa-esp32-elf]

ignore line: [Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes]

ignore line: [Thread model: posix]

ignore line: [Supported LTO compression algorithms: zlib]

ignore line: [gcc version 11.2.0 (crosstool-NG esp-2022r1) ]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d3141.dir/']

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/cc1 -quiet -v -iprefix /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/ /home/kamruzzaman/.espressif/python\_env/idf5.1\_py3.8\_env/lib/python3.8/site-packages/cmake/data/share/cmake-3.24/Modules/CMakeCCompilerABI.c -quiet -dumpdir CMakeFiles/cmTC\_d3141.dir/ -dumpbase CMakeCCompilerABI.c.c -dumpbase-ext .c -mlongcalls -Wno-frame-address -version -o /tmp/ccM1hZS1.s]

ignore line: [GNU C17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)]

ignore line: [ compiled by GNU C version 4.9.2 GMP version 6.2.1 MPFR version 4.1.0 MPC version 1.2.1 isl version isl-0.24-GMP]

ignore line: []

ignore line: [GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include"]

ignore line: [#include "..." search starts here:]

ignore line: [#include <...> search starts here:]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include]

ignore line: [End of search list.]

ignore line: [GNU C17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)]

ignore line: [ compiled by GNU C version 4.9.2 GMP version 6.2.1 MPFR version 4.1.0 MPC version 1.2.1 isl version isl-0.24-GMP]

ignore line: []

ignore line: [GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072]

ignore line: [Compiler executable checksum: 653dc93e89b654627e5b7db857721226]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d3141.dir/']

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/as --traditional-format --longcalls -o CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj /tmp/ccM1hZS1.s]

ignore line: [COMPILER\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/]

ignore line: [LIBRARY\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.']

ignore line: [[2/2] Linking C executable cmTC\_d3141]

ignore line: [Using built-in specs.]

ignore line: [COLLECT\_GCC=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc]

ignore line: [COLLECT\_LTO\_WRAPPER=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper]

ignore line: [Target: xtensa-esp32-elf]

ignore line: [Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes]

ignore line: [Thread model: posix]

ignore line: [Supported LTO compression algorithms: zlib]

ignore line: [gcc version 11.2.0 (crosstool-NG esp-2022r1) ]

ignore line: [COMPILER\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/]

ignore line: [LIBRARY\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_d3141' '-dumpdir' 'cmTC\_d3141.']

link line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2 -plugin /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so -plugin-opt=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper -plugin-opt=-fresolution=/tmp/ccDW4cjX.res -plugin-opt=-pass-through=-lgcc -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lnosys -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lgcc -o cmTC\_d3141 /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0 -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj -lgcc -lc -lnosys -lc -lgcc /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2] ==> ignore

arg [-plugin] ==> ignore

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so] ==> ignore

arg [-plugin-opt=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper] ==> ignore

arg [-plugin-opt=-fresolution=/tmp/ccDW4cjX.res] ==> ignore

arg [-plugin-opt=-pass-through=-lgcc] ==> ignore

arg [-plugin-opt=-pass-through=-lc] ==> ignore

arg [-plugin-opt=-pass-through=-lnosys] ==> ignore

arg [-plugin-opt=-pass-through=-lc] ==> ignore

arg [-plugin-opt=-pass-through=-lgcc] ==> ignore

arg [-o] ==> ignore

arg [cmTC\_d3141] ==> ignore

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o]

arg [-L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0] ==> dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0]

arg [-L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc] ==> dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc]

arg [-L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib] ==> dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib]

arg [CMakeFiles/cmTC\_d3141.dir/CMakeCCompilerABI.c.obj] ==> ignore

arg [-lgcc] ==> lib [gcc]

arg [-lc] ==> lib [c]

arg [-lnosys] ==> lib [nosys]

arg [-lc] ==> lib [c]

arg [-lgcc] ==> lib [gcc]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib/crt0.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crti.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

collapse library dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0]

collapse library dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc]

collapse library dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib]

implicit libs: [gcc;c;nosys;c;gcc]

implicit objs: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib/crt0.o;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crti.o;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

implicit dirs: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib]

implicit fwks: []

Detecting CXX compiler ABI info compiled with the following output:

Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp

Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_d7033 && [1/2] Building CXX object CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj

Using built-in specs.

COLLECT\_GCC=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++

Target: xtensa-esp32-elf

Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c,c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes

Thread model: posix

Supported LTO compression algorithms: zlib

gcc version 11.2.0 (crosstool-NG esp-2022r1)

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d7033.dir/'

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/cc1plus -quiet -v -iprefix /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/ /home/kamruzzaman/.espressif/python\_env/idf5.1\_py3.8\_env/lib/python3.8/site-packages/cmake/data/share/cmake-3.24/Modules/CMakeCXXCompilerABI.cpp -quiet -dumpdir CMakeFiles/cmTC\_d7033.dir/ -dumpbase CMakeCXXCompilerABI.cpp.cpp -dumpbase-ext .cpp -mlongcalls -Wno-frame-address -version -o /tmp/cck9RCAM.s

GNU C++17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)

compiled by GNU C version 4.9.2, GMP version 6.2.1, MPFR version 4.1.0, MPC version 1.2.1, isl version isl-0.24-GMP

GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0"

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf"

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward"

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include"

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed"

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include"

ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include"

#include "..." search starts here:

#include <...> search starts here:

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include

End of search list.

GNU C++17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)

compiled by GNU C version 4.9.2, GMP version 6.2.1, MPFR version 4.1.0, MPC version 1.2.1, isl version isl-0.24-GMP

GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072

Compiler executable checksum: 69ef0c26a581aece6835fdfb15e451af

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d7033.dir/'

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/as --traditional-format --longcalls -o CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj /tmp/cck9RCAM.s

COMPILER\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/

LIBRARY\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.'

[2/2] Linking CXX executable cmTC\_d7033

Using built-in specs.

COLLECT\_GCC=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++

COLLECT\_LTO\_WRAPPER=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper

Target: xtensa-esp32-elf

Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c,c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes

Thread model: posix

Supported LTO compression algorithms: zlib

gcc version 11.2.0 (crosstool-NG esp-2022r1)

COMPILER\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/

LIBRARY\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_d7033' '-dumpdir' 'cmTC\_d7033.'

/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2 -plugin /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so -plugin-opt=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper -plugin-opt=-fresolution=/tmp/ccCttFkp.res -plugin-opt=-pass-through=-lgcc -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lnosys -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lgcc -o cmTC\_d7033 /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0 -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj -lstdc++ -lm -lgcc -lc -lnosys -lc -lgcc /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o

COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_d7033' '-dumpdir' 'cmTC\_d7033.'

Parsed CXX implicit include dir info from above output: rv=done

found start of include info

found start of implicit include info

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0]

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf]

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward]

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include]

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include]

add: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include]

end of search list found

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0]

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf]

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0/backward]

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include]

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/sys-include]

collapse include dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include]

implicit include dirs: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include/c++/11.2.0/backward;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/sys-include;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/include]

Parsed CXX implicit link information from above output:

link line regex: [^( \*|.\*[/\])(xtensa-esp32-elf-ld|CMAKE\_LINK\_STARTFILE-NOTFOUND|([^/\]+-)?ld|collect2)[^/\]\*( |$)]

ignore line: [Change Dir: /home/kamruzzaman/tipu/Excercise/ESP32/blinky/build/bootloader/CMakeFiles/CMakeTmp]

ignore line: []

ignore line: [Run Build Command(s):/home/kamruzzaman/esp/tools/tools/ninja/1.10.2/ninja cmTC\_d7033 && [1/2] Building CXX object CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj]

ignore line: [Using built-in specs.]

ignore line: [COLLECT\_GCC=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++]

ignore line: [Target: xtensa-esp32-elf]

ignore line: [Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes]

ignore line: [Thread model: posix]

ignore line: [Supported LTO compression algorithms: zlib]

ignore line: [gcc version 11.2.0 (crosstool-NG esp-2022r1) ]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d7033.dir/']

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/cc1plus -quiet -v -iprefix /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/ /home/kamruzzaman/.espressif/python\_env/idf5.1\_py3.8\_env/lib/python3.8/site-packages/cmake/data/share/cmake-3.24/Modules/CMakeCXXCompilerABI.cpp -quiet -dumpdir CMakeFiles/cmTC\_d7033.dir/ -dumpbase CMakeCXXCompilerABI.cpp.cpp -dumpbase-ext .cpp -mlongcalls -Wno-frame-address -version -o /tmp/cck9RCAM.s]

ignore line: [GNU C++17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)]

ignore line: [ compiled by GNU C version 4.9.2 GMP version 6.2.1 MPFR version 4.1.0 MPC version 1.2.1 isl version isl-0.24-GMP]

ignore line: []

ignore line: [GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include"]

ignore line: [ignoring duplicate directory "/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/../../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include"]

ignore line: [#include "..." search starts here:]

ignore line: [#include <...> search starts here:]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/xtensa-esp32-elf]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include/c++/11.2.0/backward]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/include-fixed]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/sys-include]

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/include]

ignore line: [End of search list.]

ignore line: [GNU C++17 (crosstool-NG esp-2022r1) version 11.2.0 (xtensa-esp32-elf)]

ignore line: [ compiled by GNU C version 4.9.2 GMP version 6.2.1 MPFR version 4.1.0 MPC version 1.2.1 isl version isl-0.24-GMP]

ignore line: []

ignore line: [GGC heuristics: --param ggc-min-expand=100 --param ggc-min-heapsize=131072]

ignore line: [Compiler executable checksum: 69ef0c26a581aece6835fdfb15e451af]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d7033.dir/']

ignore line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/as --traditional-format --longcalls -o CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj /tmp/cck9RCAM.s]

ignore line: [COMPILER\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/]

ignore line: [LIBRARY\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj' '-c' '-dumpdir' 'CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.']

ignore line: [[2/2] Linking CXX executable cmTC\_d7033]

ignore line: [Using built-in specs.]

ignore line: [COLLECT\_GCC=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g++]

ignore line: [COLLECT\_LTO\_WRAPPER=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper]

ignore line: [Target: xtensa-esp32-elf]

ignore line: [Configured with: /builds/idf/crosstool-NG/.build/xtensa-esp32-elf/src/gcc/configure --build=x86\_64-build\_pc-linux-gnu --host=x86\_64-build\_pc-linux-gnu --target=xtensa-esp32-elf --prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --exec\_prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf --with-local-prefix=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf --with-headers=/builds/idf/crosstool-NG/builds/xtensa-esp32-elf/xtensa-esp32-elf/include --with-newlib --enable-threads=no --disable-shared --with-pkgversion='crosstool-NG esp-2022r1' --disable-\_\_cxa\_atexit --enable-cxx-flags=-ffunction-sections --disable-libgomp --disable-libmudflap --disable-libmpx --disable-libssp --disable-libquadmath --disable-libquadmath-support --disable-libstdcxx-verbose --with-gmp=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpfr=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-mpc=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --with-isl=/builds/idf/crosstool-NG/.build/xtensa-esp32-elf/buildtools --enable-lto --enable-target-optspace --without-long-double-128 --disable-nls --enable-multiarch --enable-languages=c c++ --disable-libstdcxx-verbose --enable-threads=posix --enable-gcov-custom-rtio --enable-libstdcxx-time=yes]

ignore line: [Thread model: posix]

ignore line: [Supported LTO compression algorithms: zlib]

ignore line: [gcc version 11.2.0 (crosstool-NG esp-2022r1) ]

ignore line: [COMPILER\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/bin/]

ignore line: [LIBRARY\_PATH=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/:/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/]

ignore line: [COLLECT\_GCC\_OPTIONS='-mlongcalls' '-Wno-frame-address' '-v' '-o' 'cmTC\_d7033' '-dumpdir' 'cmTC\_d7033.']

link line: [ /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2 -plugin /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so -plugin-opt=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper -plugin-opt=-fresolution=/tmp/ccCttFkp.res -plugin-opt=-pass-through=-lgcc -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lnosys -plugin-opt=-pass-through=-lc -plugin-opt=-pass-through=-lgcc -o cmTC\_d7033 /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0 -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc -L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj -lstdc++ -lm -lgcc -lc -lnosys -lc -lgcc /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o /home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/collect2] ==> ignore

arg [-plugin] ==> ignore

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/liblto\_plugin.so] ==> ignore

arg [-plugin-opt=/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../libexec/gcc/xtensa-esp32-elf/11.2.0/lto-wrapper] ==> ignore

arg [-plugin-opt=-fresolution=/tmp/ccCttFkp.res] ==> ignore

arg [-plugin-opt=-pass-through=-lgcc] ==> ignore

arg [-plugin-opt=-pass-through=-lc] ==> ignore

arg [-plugin-opt=-pass-through=-lnosys] ==> ignore

arg [-plugin-opt=-pass-through=-lc] ==> ignore

arg [-plugin-opt=-pass-through=-lgcc] ==> ignore

arg [-o] ==> ignore

arg [cmTC\_d7033] ==> ignore

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o]

arg [-L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0] ==> dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0]

arg [-L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc] ==> dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc]

arg [-L/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib] ==> dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib]

arg [CMakeFiles/cmTC\_d7033.dir/CMakeCXXCompilerABI.cpp.obj] ==> ignore

arg [-lstdc++] ==> lib [stdc++]

arg [-lm] ==> lib [m]

arg [-lgcc] ==> lib [gcc]

arg [-lc] ==> lib [c]

arg [-lnosys] ==> lib [nosys]

arg [-lc] ==> lib [c]

arg [-lgcc] ==> lib [gcc]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o]

arg [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o] ==> obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib/crt0.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib/crt0.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crti.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crti.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o]

collapse obj [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

collapse library dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0]

collapse library dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc]

collapse library dir [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/bin/../lib/gcc/xtensa-esp32-elf/11.2.0/../../../../xtensa-esp32-elf/lib] ==> [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib]

implicit libs: [stdc++;m;gcc;c;nosys;c;gcc]

implicit objs: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib/crt0.o;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crti.o;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtbegin.o;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtend.o;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0/crtn.o]

implicit dirs: [/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc/xtensa-esp32-elf/11.2.0;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/lib/gcc;/home/kamruzzaman/.espressif/tools/xtensa-esp32-elf/esp-2022r1-11.2.0/xtensa-esp32-elf/xtensa-esp32-elf/lib]

implicit fwks: []