

```
Python requirements from C:\Users\Apurva\Desktop\esp-idf\requirements.txt are
satisfied.
Warn about uninitialized values.
-- Found Git: C:/Users/Apurva/AppData/Local/Programs/Git/cmd/git.exe (found
version "2.21.0.windows.1")
-- IDF_TARGET not set, using default target: esp32
-- Building for target esp32
-- ccache will be used for faster builds
-- The C compiler identification is GNU 5.2.0
-- The CXX compiler identification is GNU 5.2.0
-- The ASM compiler identification is GNU
-- Found assembler: C:/Users/Apurva/.espressif/tools/xtensa-esp32-elf/1.22.0-80-
g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc.exe
-- Check for working C compiler: C:/Users/Apurva/.espressif/tools/xtensa-esp32-
elf/1.22.0-80-g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc.exe
-- Check for working C compiler: C:/Users/Apurva/.espressif/tools/xtensa-esp32-
elf/1.22.0-80-g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc.exe --
works
-- Detecting C compiler ABI info
-- Detecting C compiler ABI info - done
-- Detecting C compile features
-- Detecting C compile features - done
-- Check for working CXX compiler: C:/Users/Apurva/.espressif/tools/xtensa-
esp32-elf/1.22.0-80-g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g+
+.exe
-- Check for working CXX compiler: C:/Users/Apurva/.espressif/tools/xtensa-
esp32-elf/1.22.0-80-g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g+
+.exe -- works
-- Detecting CXX compiler ABI info
-- Detecting CXX compiler ABI info - done
-- Detecting CXX compile features
-- Detecting CXX compile features - done
-- Building empty aws_iot component due to configuration
-- Component names: soc log heap xtensa-debug-module app_trace freertos vfs
newlib esp_ringbuf driver esp_event ethernet mbedtls micro-ecc efuse
bootloader_support partition_table app_update spi_flash nvs_flash lwip
tcpip_adapter pthread smartconfig_ack wpa_supplicant espcoredump esp32 cxx
esp8266_wrapper BME680 BSEC OmronD6T asio jsmn aws_iot bootloader bt coap
console ds18b20 esp-aws-iot nhttp esp-tls esp_adc_cal tcp_transport
esp_http_client esp_http_server esp_https_ota openssl esp_https_server
esptool_py expat wear_levelling sdmmc fatfs freemodbus idf_test json libsodium
mdns mqtt protobuf-c protocomm spiffs tcs34725 ulp unity wifi_provisioning main
-- Component paths: C:/Users/Apurva/Desktop/esp-
idf/components/soc;C:/Users/Apurva/Desktop/esp-
idf/components/log;C:/Users/Apurva/Desktop/esp-
idf/components/heap;C:/Users/Apurva/Desktop/esp-
idf/components/xtensa-debug-
module;C:/Users/Apurva/Desktop/esp-
idf/components/app_trace;C:/Users/Apurva/Desktop/esp-
idf/components/freertos;C:/Users/Apurva/Desktop/esp-
idf/components/vfs;C:/Users/Apurva/Desktop/esp-
idf/components/newlib;C:/Users/Apurva/Desktop/esp-
idf/components/esp_ringbuf;C:/Users/Apurva/Desktop/esp-
idf/components/driver;C:/Users/Apurva/Desktop/esp-
idf/components/esp_event;C:/Users/Apurva/Desktop/esp-
idf/components/ethernet;C:/Users/Apurva/Desktop/esp-
idf/components/mbedtls;C:/Users/Apurva/Desktop/esp-idf/components/micro-
ecc;C:/Users/Apurva/Desktop/esp-
idf/components/efuse;C:/Users/Apurva/Desktop/esp-
idf/components/bootloader_support;C:/Users/Apurva/Desktop/esp-
idf/components/partition_table;C:/Users/Apurva/Desktop/esp-
idf/components/app_update;C:/Users/Apurva/Desktop/esp-
idf/components/spi_flash;C:/Users/Apurva/Desktop/esp-
idf/components/nvs_flash;C:/Users/Apurva/Desktop/esp-
idf/components/lwip;C:/Users/Apurva/Desktop/esp-
```

```
idf/components/tcpip_adapter;C:/Users/Apurva/Desktop/esp-
idf/components/pthread;C:/Users/Apurva/Desktop/esp-
idf/components/smartconfig_ack;C:/Users/Apurva/Desktop/esp-
idf/components/wpa_supplicant;C:/Users/Apurva/Desktop/esp-
idf/components/espcoredump;C:/Users/Apurva/Desktop/esp-
idf/components/esp32;C:/Users/Apurva/Desktop/esp-
idf/components/cxx;C:/Users/Apurva/Desktop/esp-
idf/components/esp8266_wrapper;C:/Users/Apurva/Desktop/esp-
idf/components/BME680;C:/Users/Apurva/Desktop/esp-
idf/components/BSEC;C:/Users/Apurva/Desktop/esp-
idf/components/OmronD6T;C:/Users/Apurva/Desktop/esp-
idf/components/asio;C:/Users/Apurva/Desktop/esp-
idf/components/jsmn;C:/Users/Apurva/Desktop/esp-
idf/components/aws_iot;C:/Users/Apurva/Desktop/esp-
idf/components/bootloader;C:/Users/Apurva/Desktop/esp-
idf/components/bt;C:/Users/Apurva/Desktop/esp-
idf/components/coap;C:/Users/Apurva/Desktop/esp-
idf/components/console;C:/Users/Apurva/Desktop/esp-
idf/components/ds18b20;C:/Users/Apurva/Desktop/esp-idf/components/esp-aws-
iot;C:/Users/Apurva/Desktop/esp-
idf/components/nghttp;C:/Users/Apurva/Desktop/esp-idf/components/esp-
tls;C:/Users/Apurva/Desktop/esp-
idf/components/esp_adc_cal;C:/Users/Apurva/Desktop/esp-
idf/components/tcp_transport;C:/Users/Apurva/Desktop/esp-
idf/components/esp_http_client;C:/Users/Apurva/Desktop/esp-
idf/components/esp_http_server;C:/Users/Apurva/Desktop/esp-
idf/components/esp_https_ota;C:/Users/Apurva/Desktop/esp-
idf/components/openssl;C:/Users/Apurva/Desktop/esp-
idf/components/esp_https_server;C:/Users/Apurva/Desktop/esp-
idf/components/esptool_py;C:/Users/Apurva/Desktop/esp-
idf/components/expat;C:/Users/Apurva/Desktop/esp-
idf/components/wear_levelling;C:/Users/Apurva/Desktop/esp-
idf/components/sdmmc;C:/Users/Apurva/Desktop/esp-
idf/components/fatfs;C:/Users/Apurva/Desktop/esp-
idf/components/freemodbus;C:/Users/Apurva/Desktop/esp-
idf/components/idf_test;C:/Users/Apurva/Desktop/esp-
idf/components/json;C:/Users/Apurva/Desktop/esp-
idf/components/libsodium;C:/Users/Apurva/Desktop/esp-
idf/components/mdns;C:/Users/Apurva/Desktop/esp-
idf/components/mqtt;C:/Users/Apurva/Desktop/esp-idf/components/protobuf-
c;C:/Users/Apurva/Desktop/esp-
idf/components/protocomm;C:/Users/Apurva/Desktop/esp-
idf/components/spiffs;C:/Users/Apurva/Desktop/esp-
idf/components/tcs34725;C:/Users/Apurva/Desktop/esp-
idf/components/ulp;C:/Users/Apurva/Desktop/esp-
idf/components/unity;C:/Users/Apurva/Desktop/esp-
idf/components/wifi_provisioning;C:/Users/Apurva/Desktop/BME680_testing_with_BSE
C/main
-- IDF_VER: v3.3
-- Project is not inside a git repository, will not use
'git describe' to determine PROJECT_VER.
-- Project version: 1
Junction created for C:\Users\Apurva\Desktop\BME680_testing_with_BSEC\build\esp-
idf\mbdtdls\mbdtdls\include\mbdtdls <====> C:\Users\Apurva\Desktop\esp-
idf\components\mbdtdls\mbdtdls\include\mbdtdls
Junction created for C:\Users\Apurva\Desktop\BME680_testing_with_BSEC\build\esp-
idf\mbdtdls\mbdtdls\scripts <====> C:\Users\Apurva\Desktop\esp-
idf\components\mbdtdls\mbdtdls\scripts
-- Found PythonInterp:
C:/Users/Apurva/.espressif/python_env/idf3.3_py3.7_env/Scripts/python.exe (found
version "3.7.4")
-- Could NOT find Perl (missing: PERL_EXECUTABLE)
-- Adding linker script
C:/Users/Apurva/Desktop/BME680_testing_with_BSEC/build/esp-
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idf/esp32/esp32_out.ld
-- Adding linker script C:/Users/Apurva/Desktop/esp-
idf/components/esp32/ld/esp32.rom.ld
-- Adding linker script C:/Users/Apurva/Desktop/esp-
idf/components/esp32/ld/esp32.peripherals.ld
-- Adding linker script C:/Users/Apurva/Desktop/esp-
idf/components/esp32/ld/esp32.rom.libgcc.ld
-- Adding linker script C:/Users/Apurva/Desktop/esp-
idf/components/esp32/ld/esp32.rom.spiram_incompatible_fns.ld
-- Building empty aws_iot component due to configuration
-- Component libraries:
-- Configuring done
-- Generating done
-- Build files have been written to:
C:/Users/Apurva/Desktop/BME680_testing_with_BSEC/build
[1/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/gpio_periph.c.obj
[2/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/rtc_sleep.c.obj
[3/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/rtc_pm.c.obj
[4/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/rtc_clk.c.obj
[5/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/rtc_time.c.obj
[6/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/cpu_util.c.obj
[7/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/rtc_init.c.obj
[8/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/rtc_clk_init.c.obj
[9/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/rtc_wdt.c.obj
[10/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/rtc_periph.c.obj
[11/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/src/memory_layout_utils.c.obj
[12/861] Building C object esp-
idf/log/CMakeFiles/idf_component_log.dir/log.c.obj
[13/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/soc_memory_layout.c.obj
[14/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/sdmmc_periph.c.obj
[15/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/spi_periph.c.obj
[16/861] Building C object esp-
idf/heap/CMakeFiles/idf_component_heap.dir/multi_heap.c.obj
[17/861] Building C object esp-
idf/heap/CMakeFiles/idf_component_heap.dir/heap_caps.c.obj
[18/861] Building C object esp-
idf/heap/CMakeFiles/idf_component_heap.dir/heap_trace.c.obj
[19/861] Building C object esp-
idf/heap/CMakeFiles/idf_component_heap.dir/heap_caps_init.c.obj
[20/861] Building C object esp-
idf/soc/CMakeFiles/idf_component_soc.dir/esp32/sdio_slave_periph.c.obj
[21/861] Building C object esp-
idf/app_trace/CMakeFiles/idf_component_app_trace.dir/app_trace.c.obj
[22/861] Building C object esp-idf/xtensa-debug-
module/CMakeFiles/idf_component_xtensa-debug-module.dir/eri.c.obj
[23/861] Building C object esp-idf/xtensa-debug-
module/CMakeFiles/idf_component_xtensa-debug-module.dir/trax.c.obj
[24/861] Building C object esp-
idf/freertos/CMakeFiles/idf_component_freertos.dir/croutine.c.obj
[25/861] Building C object esp-
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idf/app\_trace/CMakeFiles/idf\_component\_app\_trace.dir/host\_file\_io.c.obj  
[26/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/FreeRTOS-openocd.c.obj  
[27/861] Building C object esp-  
idf/app\_trace/CMakeFiles/idf\_component\_app\_trace.dir/gcov/gcov\_rtio.c.obj  
[28/861] Building C object esp-  
idf/app\_trace/CMakeFiles/idf\_component\_app\_trace.dir/app\_trace\_util.c.obj  
[29/861] Building ASM object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/portasm.S.obj  
[30/861] Linking C static library esp-idf\log\liblog.a  
[31/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/list.c.obj  
[32/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/event\_groups.c.obj  
[33/861] Linking C static library esp-idf\heap\libheap.a  
[34/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/port.c.obj  
[35/861] Building ASM object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/xtensa\_context.S.obj  
[36/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/queue.c.obj  
[37/861] Linking C static library esp-idf\soc\libsoc.a  
[38/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/xtensa\_intr.c.obj  
[39/861] Linking C static library esp-idf\xtensa-debug-module\libxtensa-debug-  
module.a  
[40/861] Generating idf\_component\_heap.sections\_info  
[41/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/xtensa\_init.c.obj  
[42/861] Building ASM object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/xtensa\_intr\_asm.S.obj  
[43/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/tasks.c.obj  
[44/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/timers.c.obj  
[45/861] Generating idf\_component\_log.sections\_info  
[46/861] Linking C static library esp-idf\app\_trace\libapp\_trace.a  
[47/861] Building C object esp-  
idf/newlib/CMakeFiles/idf\_component\_newlib.dir/select.c.obj  
[48/861] Generating idf\_component\_soc.sections\_info  
[49/861] Building C object esp-  
idf/newlib/CMakeFiles/idf\_component\_newlib.dir/random.c.obj  
[50/861] Building C object esp-  
idf/newlib/CMakeFiles/idf\_component\_newlib.dir/syscalls.c.obj  
[51/861] Generating idf\_component\_xtensa-debug-module.sections\_info  
[52/861] Building C object esp-  
idf/newlib/CMakeFiles/idf\_component\_newlib.dir/reent\_init.c.obj  
[53/861] Building C object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/xtensa\_overlay\_os\_hook.c.obj  
[54/861] Building C object esp-  
idf/newlib/CMakeFiles/idf\_component\_newlib.dir/poll.c.obj  
[55/861] Building C object esp-  
idf/newlib/CMakeFiles/idf\_component\_newlib.dir/syscall\_table.c.obj  
[56/861] Generating idf\_component\_app\_trace.sections\_info  
[57/861] Building C object esp-  
idf/newlib/CMakeFiles/idf\_component\_newlib.dir/pthread.c.obj  
[58/861] Building ASM object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/xtensa\_vector\_defaults.S.obj  
[59/861] Building C object esp-  
idf/vfs/CMakeFiles/idf\_component\_vfs.dir/vfs\_uart.c.obj  
[60/861] Building ASM object esp-  
idf/freertos/CMakeFiles/idf\_component\_freertos.dir/xtensa\_vectors.S.obj  
[61/861] Building C object esp-  
idf/newlib/CMakeFiles/idf\_component\_newlib.dir/utime.c.obj

[62/861] Building C object esp-idf/vfs/CMakeFiles/idf\_component\_vfs.dir/vfs.c.obj  
[63/861] Building C object esp-idf/newlib/CMakeFiles/idf\_component\_newlib.dir/termios.c.obj  
[64/861] Building C object esp-idf/newlib/CMakeFiles/idf\_component\_newlib.dir/locks.c.obj  
[65/861] Building C object esp-idf/newlib/CMakeFiles/idf\_component\_newlib.dir/time.c.obj  
[66/861] Building C object esp-idf/esp\_ringbuf/CMakeFiles/idf\_component\_esp\_ringbuf.dir/ringbuf.c.obj  
[67/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/gpio.c.obj  
[68/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/i2c.c.obj  
[69/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/ledc.c.obj  
[70/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/can.c.obj  
[71/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/i2s.c.obj  
[72/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/periph\_ctrl.c.obj  
[73/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/mcpwm.c.obj  
[74/861] Linking C static library esp-idf\freertos\libfreertos.a  
[75/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/pcnt.c.obj  
[76/861] Linking C static library esp-idf\vfs\libvfs.a  
[77/861] Linking C static library esp-idf\newlib\libnewlib.a  
[78/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/rtc\_module.c.obj  
[79/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/sdmmc\_transaction.c.obj  
[80/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/rmt.c.obj  
[81/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/sdio\_slave.c.obj  
[82/861] Linking C static library esp-idf\esp\_ringbuf\libesp\_ringbuf.a  
[83/861] Generating idf\_component\_vfs.sections\_info  
[84/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/sdspi\_transaction.c.obj  
[85/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/sdspi\_crc.c.obj  
[86/861] Generating idf\_component\_freertos.sections\_info  
[87/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/sdmmc\_host.c.obj  
[88/861] Generating idf\_component\_esp\_ringbuf.sections\_info  
[89/861] Generating idf\_component\_newlib.sections\_info  
[90/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/spi\_master.c.obj  
[91/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/sigmadelta.c.obj  
[92/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/sdspi\_host.c.obj  
[93/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/spi\_slave.c.obj  
[94/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/spi\_common.c.obj  
[95/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/uart.c.obj  
[96/861] Building C object esp-idf/esp\_event/CMakeFiles/idf\_component\_esp\_event.dir/esp\_event.c.obj  
[97/861] Building C object esp-idf/driver/CMakeFiles/idf\_component\_driver.dir/timer.c.obj

[98/861] Building C object esp-idf/esp\_event/CMakeFiles/idf\_component\_esp\_event.dir/default\_event\_loop.c.obj  
[99/861] Building C object esp-idf/esp\_event/CMakeFiles/idf\_component\_esp\_event.dir/esp\_event\_private.c.obj  
[100/861] Building C object esp-idf/ethernet/CMakeFiles/idf\_component\_ethernet.dir/eth\_phy/phy\_common.c.obj  
[101/861] Building C object esp-idf/ethernet/CMakeFiles/idf\_component\_ethernet.dir/emac\_main.c.obj  
[102/861] Building C object esp-idf/ethernet/CMakeFiles/idf\_component\_ethernet.dir/emac\_dev.c.obj  
[103/861] Building C object esp-idf/ethernet/CMakeFiles/idf\_component\_ethernet.dir/eth\_phy/phy\_ip101.c.obj  
[104/861] Building C object esp-idf/ethernet/CMakeFiles/idf\_component\_ethernet.dir/eth\_phy/phy\_tlk110.c.obj  
[105/861] Building C object esp-idf/espcoredump/CMakeFiles/idf\_component\_espcoredump.dir/src/core\_dump\_common.c.obj  
[106/861] Building C object esp-idf/espcoredump/CMakeFiles/idf\_component\_espcoredump.dir/src/core\_dump\_port.c.obj  
[107/861] Building C object esp-idf/ethernet/CMakeFiles/idf\_component\_ethernet.dir/eth\_phy/phy\_lan8720.c.obj  
[108/861] Building C object esp-idf/espcoredump/CMakeFiles/idf\_component\_espcoredump.dir/src/core\_dump\_uart.c.obj  
[109/861] Generating dummy\_main\_src.c  
[110/861] Building C object esp-idf/espcoredump/CMakeFiles/idf\_component\_espcoredump.dir/src/core\_dump\_flash.c.obj  
[111/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/aes-cbc.c.obj  
[112/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/aes-internal-dec.c.obj  
[113/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/aes-internal-enc.c.obj  
[114/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/aes-unwrap.c.obj  
[115/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/port/os\_xtensa.c.obj  
[116/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/aes-internal.c.obj  
[117/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/aes-wrap.c.obj  
[118/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/crypto\_internal-cipher.c.obj  
[119/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/crypto\_mbedtls.c.obj  
[120/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/crypto\_internal-modexp.c.obj  
[121/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/bignum.c.obj  
[122/861] Linking C static library esp-idf\esp\_event\libesp\_event.a  
[123/861] Building C object esp-

idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/crypto\_internal-rsa.c.obj  
[124/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/dh\_group5.c.obj  
[125/861] Linking C static library esp-idf\driver\libdriver.a  
[126/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/dh\_groups.c.obj  
[127/861] Linking C static library esp-idf\ethernet\libethernet.a  
[128/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/md5.c.obj  
[129/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/md5-internal.c.obj  
[130/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/des-internal.c.obj  
[131/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/crypto\_internal.c.obj  
[132/861] Generating idf\_component\_esp\_event.sections\_info  
[133/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/md4-internal.c.obj  
[134/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/rc4.c.obj  
[135/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/ms\_funcs.c.obj  
[136/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/sha256-internal.c.obj  
[137/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/sha256.c.obj  
[138/861] Generating idf\_component\_driver.sections\_info  
[139/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/sha1.c.obj  
[140/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/fast\_crypto/fast\_crypto\_internal-cipher.c.obj  
[141/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/fast\_crypto/fast\_crypto\_aes-cbc.c.obj  
[142/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/sha1-internal.c.obj  
[143/861] Generating idf\_component\_ethernet.sections\_info  
[144/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/crypto/sha1-pbkdf2.c.obj  
[145/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/fast\_crypto/fast\_crypto\_internal-modexp.c.obj  
[146/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/chap.c.obj  
[147/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/fast\_crypto/fast\_crypto\_sha256.c.obj

[148/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/fast\_crypto/fast\_sha256-internal.c.obj  
[149/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/fast\_crypto/fast\_aes-unwrap.c.obj  
[150/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/fast\_crypto/fast\_crypto\_internal.c.obj  
[151/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/eap\_peap\_common.c.obj  
[152/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/eap\_peap.c.obj  
[153/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/fast\_crypto/fast\_aes-wrap.c.obj  
[154/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/eap\_tls\_common.c.obj  
[155/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/eap\_tls.c.obj  
[156/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/eap\_common.c.obj  
[157/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/eap\_mschapv2.c.obj  
[158/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/mschapv2.c.obj  
[159/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/eap\_ttls.c.obj  
[160/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/pkcs5.c.obj  
[161/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/eap\_peer/eap.c.obj  
[162/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/pkcs8.c.obj  
[163/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/bignum.c.obj  
[164/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/asn1.c.obj  
[165/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tlsv1\_client.c.obj  
[166/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tls\_internal.c.obj  
[167/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/pkcs1.c.obj  
[168/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/rsa.c.obj  
[169/861] Building C object esp-



idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tlsv1\_server\_read.c.obj  
[170/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tlsv1\_record.c.obj  
[171/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tlsv1\_client\_read.c.obj  
[172/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tlsv1\_server.c.obj  
[173/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/utils/base64.c.obj  
[174/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tlsv1\_client\_write.c.obj  
[175/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/x509v3.c.obj  
[176/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tlsv1\_common.c.obj  
[177/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tlsv1\_server\_write.c.obj  
[178/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/utils/ext\_password.c.obj  
[179/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wpa2/tls/tlsv1\_cred.c.obj  
[180/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/uuid.c.obj  
[181/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/wps\_attr\_parse.c.obj  
[182/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/eap\_common.c.obj  
[183/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/wps\_attr\_process.c.obj  
[184/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/wps\_dev\_attr.c.obj  
[185/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/wps\_attr\_build.c.obj  
[186/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/wps\_common.c.obj  
[187/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/wps.c.obj  
[188/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/wps\_enrollee.c.obj  
[189/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/wps\_registrar.c.obj  
[190/861] Building C object esp-idf/wpa\_supplicant/CMakeFiles/idf\_component\_wpa\_supplicant.dir/src/wps/wps\_validate.c.obj

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[191/861] Building CXX object esp-  
idf/cxx/CMakeFiles/idf_component_cxx.dir/cxx_exception_stubs.cpp.obj  
[192/861] Building C object esp-  
idf/esp8266_wrapper/CMakeFiles/idf_component_esp8266_wrapper.dir/esp8266_wrapper  
.c.obj  
[193/861] Building C object esp-  
idf/BSEC/CMakeFiles/idf_component_BSEC.dir/bsec_integration.c.obj  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c: In function  
'bsec_iot_init':  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:163:27:  
warning: unused variable 'bsec_status' [-Wunused-variable]  
    bsec_library_return_t bsec_status = BSEC_OK;  
                          ^  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c: In function  
'bme680_bsec_trigger_measurement':  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:239:12:  
warning: variable 'bme680_status' set but not used [-Wunused-but-set-variable]  
    int8_t bme680_status = BME680_OK;  
    ^  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c: In function  
'bme680_bsec_read_data':  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:299:12:  
warning: variable 'bme680_status' set but not used [-Wunused-but-set-variable]  
    int8_t bme680_status = BME680_OK;  
    ^  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c: In function  
'bme680_bsec_process_data':  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:403:13:  
warning: variable 'gas_percentage_accuracy' set but not used [-Wunused-but-set-  
variable]  
    uint8_t gas_percentage_accuracy = 0;  
    ^  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:402:11:  
warning: variable 'gas_percentage' set but not used [-Wunused-but-set-variable]  
    float gas_percentage = 0.0f;  
    ^  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:401:13:  
warning: variable 'comp_gas_accuracy' set but not used [-Wunused-but-set-  
variable]  
    uint8_t comp_gas_accuracy = 0;  
    ^  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:400:11:  
warning: variable 'comp_gas_value' set but not used [-Wunused-but-set-variable]  
    float comp_gas_value = 0.0f;  
    ^  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:399:13:  
warning: variable 'breath_voc_accuracy' set but not used [-Wunused-but-set-  
variable]  
    uint8_t breath_voc_accuracy = 0;  
    ^  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:397:13:  
warning: variable 'co2_accuracy' set but not used [-Wunused-but-set-variable]  
    uint8_t co2_accuracy = 0;  
    ^  
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:395:13:  
warning: variable 'static_iaq_accuracy' set but not used [-Wunused-but-set-  
variable]  
    uint8_t static_iaq_accuracy = 0;  
    ^  
[194/861] Building CXX object esp-  
idf/cxx/CMakeFiles/idf_component_cxx.dir/cxx_guards.cpp.obj  
[195/861] Building C object esp-  
idf/BSEC/CMakeFiles/idf_component_BSEC.dir/bme680.c.obj  
[196/861] Building C object esp-
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idf/BME680/CMakeFiles/idf\_component\_BME680.dir/bme680\_platform.c.obj  
[197/861] Building C object esp-  
idf/BME680/CMakeFiles/idf\_component\_BME680.dir/bme680.c.obj  
[198/861] Generating linker script...  
[199/861] Building CXX object esp-  
idf/asio/CMakeFiles/idf\_component\_asio.dir/asio/asio/src/asio.cpp.obj  
[200/861] Linking C static library esp-idf\espcoredump\libespcoredump.a  
[201/861] Building C object esp-  
idf/mbedtls/CMakeFiles/idf\_component\_mbedtls.dir/mbedtls.c.obj  
[202/861] Building C object esp-  
idf/OmronD6T/CMakeFiles/idf\_component\_OmronD6T.dir/OmronD6T.c.obj  
[203/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/cache\_err\_int.c.obj  
[204/861] Linking C static library esp-idf\esp8266\_wrapper\libesp8266\_wrapper.a  
[205/861] Linking CXX static library esp-idf\cxx\libcxx.a  
[206/861] Generating idf\_component\_espcoredump.sections\_info  
[207/861] Linking C static library esp-idf\BME680\libBME680.a  
[208/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/brownout.c.obj  
[209/861] Linking C static library esp-idf\BSEC\libBSEC.a  
[210/861] Linking C static library esp-idf\wpa\_supplicant\libwpa\_supplicant.a  
[211/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/clk.c.obj  
[212/861] Linking CXX static library esp-idf\asio\libasio.a  
[213/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/coexist.c.obj  
[214/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/dbg\_stubs.c.obj  
[215/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/crosscore\_int.c.obj  
[216/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/cache\_sram\_mmu.c.obj  
[217/861] Building ASM object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/dport\_panic\_highint\_hdl.S.obj  
[218/861] Generating ../../partition\_table/partition-table.bin  
[219/861] Generating idf\_component\_wpa\_supplicant.sections\_info  
[220/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/cpu\_start.c.obj  
[221/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/esp\_timer.c.obj  
[222/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/esp\_err\_to\_name.c.obj  
[223/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/esp\_adapter.c.obj  
[224/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/dport\_access.c.obj  
[225/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/ets\_timer\_legacy.c.obj  
[226/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/esp\_timer\_esp32.c.obj  
[227/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/event\_loop.c.obj  
[228/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/esp\_himem.c.obj  
[229/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/gdbstub.c.obj  
[230/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/hw\_random.c.obj  
[231/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/intr\_alloc.c.obj  
[232/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/fast\_crypto\_ops.c.obj  
[233/861] Building C object esp-  
idf/esp32/CMakeFiles/idf\_component\_esp32.dir/event\_default\_handlers.c.obj

[234/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/freertos\_hooks.c.obj  
[235/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/int\_wdt.c.obj  
[236/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/lib\_printf.c.obj  
[237/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/restore.c.obj  
[238/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/panic.c.obj  
[239/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/reset\_reason.c.obj  
[240/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/pm\_trace.c.obj  
[241/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/pm\_esp32.c.obj  
[242/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/ipc.c.obj  
[243/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/pm\_locks.c.obj  
[244/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/phy\_init.c.obj  
[245/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/sleep\_modes.c.obj  
[246/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/system\_api.c.obj  
[247/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/stack\_check.c.obj  
[248/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/task\_wdt.c.obj  
[249/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/spiram.c.obj  
[250/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/spiram\_psram.c.obj  
[251/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/hwcrypto/sha.c.obj  
[252/861] Generating idf\_component\_cxx.sections\_info  
[253/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/wifi\_init.c.obj  
[254/861] Generating idf\_component\_BSEC.sections\_info  
[255/861] Building C object esp-idf/esp32/CMakeFiles/idf\_component\_esp32.dir/hwcrypto/aes.c.obj  
[256/861] Generating idf\_component\_BME680.sections\_info  
[257/861] Generating idf\_component\_esp8266\_wrapper.sections\_info  
[258/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/padlock.c.obj  
[259/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/oid.c.obj  
[260/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/pkcs12.c.obj  
[261/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/pem.c.obj  
[262/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/pk\_wrap.c.obj  
[263/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/pk.c.obj  
[264/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/aria.c.obj  
[265/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/aes.c.obj  
[266/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/asn1parse.c.obj  
[267/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/arc4.c.obj

[268/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/camellia.c.obj  
[269/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/aesni.c.obj  
[270/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/blowfish.c.obj  
[271/861] Linking C static library esp-idf\OmronD6T\libOmronD6T.a  
[272/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/asn1write.c.obj  
[273/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/ccm.c.obj  
[274/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/chacha20.c.obj  
[275/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/bignum.c.obj  
[276/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/chachapoly.c.obj  
[277/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/base64.c.obj  
[278/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/ctr\_drbg.c.obj  
[279/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/cipher.c.obj  
[280/861] Linking C static library esp-idf\esp32\libesp32.a  
[281/861] Generating idf\_component\_OmronD6T.sections\_info  
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[283/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/cmac.c.obj  
[284/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/dhm.c.obj  
[285/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/des.c.obj  
[286/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/entropy\_poll.c.obj  
[287/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/ecdh.c.obj  
[288/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/ecjpake.c.obj  
[289/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/ecdsa.c.obj  
[290/861] Generating idf\_component\_esp32.sections\_info  
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[294/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/ecp.c.obj  
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[296/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/error.c.obj  
[297/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/havege.c.obj  
[298/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/md.c.obj  
[299/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/gcm.c.obj  
[300/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/nist\_kw.c.obj  
[301/861] Building C object esp-idf/mbedtls/mbedtls/library/CMakeFiles/mbedcrypto.dir/md4.c.obj

[302/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedcrypto.dir/md\_wrap.c.obj  
[303/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedcrypto.dir/md5.c.obj  
[304/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedcrypto.dir/hmac\_drbg.c.obj  
[305/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedcrypto.dir/memory\_buffer\_alloc.c.obj  
[306/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbdtdls.dir/\_\_/\_\_/port/mbdtdls\_debug.c.obj  
j  
[307/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedcrypto.dir/pkparse.c.obj  
[308/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedcrypto.dir/platform.c.obj  
[309/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbdtdls.dir/\_\_/\_\_/port/esp\_sha512.c.obj  
[310/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbdtdls.dir/\_\_/\_\_/port/net\_sockets.c.obj  
[311/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedcrypto.dir/pkwrite.c.obj  
[312/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedcrypto.dir/platform\_util.c.obj  
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[326/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedx509.dir/pkcs11.c.obj  
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[329/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedx509.dir/x509.c.obj  
[330/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedx509.dir/x509\_csr.c.obj  
[331/861] Building C object esp-idf/mbdtdls/mbdtdls/library/CMakeFiles/mbedx509.dir/x509\_crl.c.obj  
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[335/861] Building C object esp-  
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[339/861] Building C object esp-  
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[341/861] Building C object esp-  
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[346/861] Building C object esp-  
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[348/861] Building C object esp-  
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[349/861] Building C object esp-  
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[353/861] Building C object esp-  
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\_partitions.c.obj  
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mage\_format.c.obj  
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oader\_random.c.obj  
[361/861] Building C object esp-

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[362/861] Building C object esp-idf/bootloader\_support/CMakeFiles/idf\_component\_bootloader\_support.dir/src/security\_boot.c.obj  
[363/861] Building C object esp-idf/bootloader\_support/CMakeFiles/idf\_component\_bootloader\_support.dir/src/security\_boot\_signatures.c.obj  
[364/861] Linking CXX static library esp-idf\mbedtls\mbedtls\library\libmbedcrypto.a  
[365/861] Building C object esp-idf/bootloader\_support/CMakeFiles/idf\_component\_bootloader\_support.dir/src/bootloader\_utility.c.obj  
[366/861] Linking C static library esp-idf\micro-ecc\libmicro-ecc.a  
[367/861] Building C object esp-idf/spi\_flash/CMakeFiles/idf\_component\_spi\_flash.dir/cache\_utils.c.obj  
[368/861] Building C object esp-idf/spi\_flash/CMakeFiles/idf\_component\_spi\_flash.dir/partition.c.obj  
[369/861] Building C object esp-idf/app\_update/CMakeFiles/idf\_component\_app\_update.dir/esp\_ota\_ops.c.obj  
[370/861] Building C object esp-idf/spi\_flash/CMakeFiles/idf\_component\_spi\_flash.dir/flash\_mmap.c.obj  
[371/861] Generating idf\_component\_micro-ecc.sections\_info  
[372/861] Linking C static library esp-idf\efuse\libefuse.a  
[373/861] Building C object esp-idf/spi\_flash/CMakeFiles/idf\_component\_spi\_flash.dir/spi\_flash\_rom\_patch.c.obj  
[374/861] Building CXX object esp-idf/nvs\_flash/CMakeFiles/idf\_component\_nvs\_flash.dir/src/nvs\_api.cpp.obj  
[375/861] Building CXX object esp-idf/nvs\_flash/CMakeFiles/idf\_component\_nvs\_flash.dir/src/nvs\_ops.cpp.obj  
[376/861] Building C object esp-idf/spi\_flash/CMakeFiles/idf\_component\_spi\_flash.dir/flash\_ops.c.obj  
[377/861] Building CXX object esp-idf/nvs\_flash/CMakeFiles/idf\_component\_nvs\_flash.dir/src/nvs\_encr.cpp.obj  
[378/861] Generating idf\_component\_efuse.sections\_info  
[379/861] Linking C static library esp-idf\bootloader\_support\libbootloader\_support.a  
[380/861] Linking CXX static library esp-idf\mbedtls\mbedtls\library\libmbedx509.a  
[381/861] Building CXX object esp-idf/nvs\_flash/CMakeFiles/idf\_component\_nvs\_flash.dir/src/nvs\_item\_hash\_list.cpp.obj  
[382/861] Building CXX object esp-idf/nvs\_flash/CMakeFiles/idf\_component\_nvs\_flash.dir/src/nvs\_page.cpp.obj  
[383/861] Building CXX object esp-idf/nvs\_flash/CMakeFiles/idf\_component\_nvs\_flash.dir/src/nvs\_storage.cpp.obj  
[384/861] Building CXX object esp-idf/nvs\_flash/CMakeFiles/idf\_component\_nvs\_flash.dir/src/nvs\_types.cpp.obj  
[385/861] Building CXX object esp-idf/nvs\_flash/CMakeFiles/idf\_component\_nvs\_flash.dir/src/nvs\_pagemanager.cpp.obj  
[386/861] Generating idf\_component\_bootloader\_support.sections\_info  
[387/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/apps/dhcpserver/dhcpserver.c.obj  
[388/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/apps/ping/esp\_ping.c.obj  
[389/861] Linking C static library esp-idf\spi\_flash\libspi\_flash.a  
[390/861] Building C object esp-idf/app\_update/CMakeFiles/idf\_component\_app\_update.dir/esp\_app\_desc.c.obj  
[391/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/apps/ping/ping.c.obj  
[392/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/api/netbuf.c.obj  
[393/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/api/api\_lib.c.obj



[394/861] Creating directories for 'bootloader'  
[395/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/api/api\_msg.c.obj  
[396/861] Generating idf\_component\_spi\_flash.sections\_info  
[397/861] Linking CXX static library esp-idf\mbedtls\mbedtls\library\libmbedtls.a  
[398/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/api/err.c.obj  
[399/861] Linking CXX static library esp-idf\nvs\_flash\libnvs\_flash.a  
[400/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/api/sockets.c.obj  
[401/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/api/netdb.c.obj  
[402/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/apps/sntp/sntp.c.obj  
[403/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/def.c.obj  
[404/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/api/netifapi.c.obj  
[405/861] No download step for 'bootloader'  
[406/861] Generating idf\_component\_nvs\_flash.sections\_info  
[407/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/api/tcpip.c.obj  
[408/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/inet\_chksum.c.obj  
[409/861] Linking C static library esp-idf\app\_update\libapp\_update.a  
[410/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/dns.c.obj  
[411/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/memp.c.obj  
[412/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/init.c.obj  
[413/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/ip.c.obj  
[414/861] Linking CXX static library esp-idf\mbedtls\libmbedtls.a  
[415/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/mem.c.obj  
[416/861] No patch step for 'bootloader'  
[417/861] Generating idf\_component\_app\_update.sections\_info  
[418/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/stats.c.obj  
[419/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/raw.c.obj  
[420/861] No update step for 'bootloader'  
[421/861] Generating idf\_component\_mbedtls.sections\_info  
[422/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/sys.c.obj  
[423/861] Building C object esp-idf/lwip/CMakeFiles/idf\_component\_lwip.dir/lwip/src/core/netif.c.obj  
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[437/861] Building C object esp-  
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[455/861] Building C object esp-  
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[456/861] Building C object esp-  
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[457/861] Building C object esp-  
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[458/861] Building C object esp-  
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[459/861] Building C object esp-  
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[463/861] Building C object esp-

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[467/861] Building C object esp-  
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[475/861] Building C object esp-  
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c.obj  
[482/861] Building C object esp-  
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[485/861] Building C object esp-  
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.c.obj  
[486/861] Building C object esp-  
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[495/861] Linking C static library esp-idf\pthread\libpthread.a  
[496/861] Building C object esp-

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[498/861] Generating idf\_component\_jsmn.sections\_info  
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[500/861] Generating idf\_component\_tcpip\_adapter.sections\_info  
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[507/861] Building C object esp-  
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[508/861] Generating idf\_component\_smartconfig\_ack.sections\_info  
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idf/console/CMakeFiles/idf\_component\_console.dir/commands.c.obj  
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[512/861] Building C object esp-  
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[513/861] Building C object esp-  
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[514/861] Building C object esp-  
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[515/861] Building C object esp-  
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[516/861] Generating idf\_component\_lwip.sections\_info  
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[518/861] Building C object esp-  
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[519/861] Building C object esp-  
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[520/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-  
aws-iot.dir/aws-iot-device-sdk-embedded-C/src/aws\_iot\_jobs\_topics.c.obj  
[521/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-  
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[523/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-  
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[524/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-  
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[525/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-  
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[526/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-  
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C/src/aws\_iot\_mqtt\_client\_common\_internal.c.obj  
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[529/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-  
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C/src/aws\_iot\_mqtt\_client\_subscribe.c.obj  
[530/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-  
aws-iot.dir/aws-iot-device-sdk-embedded-C/src/aws\_iot\_shadow.c.obj

[531/861] Linking C static library esp-idf\coap\libcoap.a  
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[533/861] Linking C static library esp-idf\console\libconsole.a  
[534/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-aws-iot.dir/aws-iot-device-sdk-embedded-C/src/aws\_iot\_shadow\_actions.c.obj  
[535/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-aws-iot.dir/aws-iot-device-sdk-embedded-C/src/aws\_iot\_mqtt\_client\_unsubscribe.c.obj  
[536/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-aws-iot.dir/aws-iot-device-sdk-embedded-C/src/aws\_iot\_mqtt\_client\_yield.c.obj  
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[538/861] Linking C static library esp-idf\ds18b20\libds18b20.a  
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[541/861] Generating idf\_component\_coap.sections\_info  
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[543/861] Building C object esp-idf/esp-aws-iot/CMakeFiles/idf\_component\_esp-aws-iot.dir/port/threads\_freertos.c.obj  
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[569/861] Building C object esp-idf/nghttp/CMakeFiles/idf\_component\_nghttp.dir/nghttp2/lib/nghttp2\_version.c.obj  
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[573/861] Linking C static library esp-idf\esp\_https\_server\libesp\_https\_server.a  
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[586/861] Linking C static library esp-idf\esp\_adc\_cal\libesp\_adc\_cal.a  
[587/861] Linking C static library esp-idf\esp-tls\libesp-tls.a  
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[592/861] Generating idf\_component\_nghttp.sections\_info

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[594/861] Generating idf\_component\_esp-tls.sections\_info  
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[596/861] Building C object esp-idf/esp\_http\_server/CMakeFiles/idf\_component\_esp\_http\_server.dir/src/util/ctrl\_sock.c.obj  
[597/861] Linking C static library esp-idf\tcp\_transport\libtcp\_transport.a  
[598/861] Building C object esp-idf/esp\_https\_ota/CMakeFiles/idf\_component\_esp\_https\_ota.dir/src/esp\_https\_ota.c.obj  
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[605/861] Generating idf\_component\_tcp\_transport.sections\_info  
[606/861] Building C object esp-idf/json/CMakeFiles/idf\_component\_json.dir/cJSON/test.c.obj  
[607/861] Generating idf\_component\_esp\_http\_client.sections\_info  
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[611/861] Generating idf\_component\_esp\_https\_server.sections\_info  
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[618/861] Linking C static library esp-idf\esp\_https\_ota\libesp\_https\_ota.a  
[619/861] Building C object esp-idf/expat/CMakeFiles/idf\_component\_expat.dir/expat/expat/lib/xmltok\_ns.c.obj  
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[622/861] Building CXX object esp-idf/wear\_levelling/CMakeFiles/idf\_component\_wear\_levelling.dir/SPI\_Flash.cpp.obj  
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[624/861] Generating idf\_component\_esp\_https\_ota.sections\_info  
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[627/861] Generating idf\_component\_esp\_http\_server.sections\_info  
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p.obj  
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idf/sdmmc/CMakeFiles/idf\_component\_sdmmc.dir/sdmmc\_io.c.obj  
[636/861] Generating idf\_component\_openssl.sections\_info  
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idf/fatfs/CMakeFiles/idf\_component\_fatfs.dir/src/diskio\_rawflash.c.obj  
[639/861] Building C object esp-  
idf/fatfs/CMakeFiles/idf\_component\_fatfs.dir/src/ff.c.obj  
[640/861] Building C object esp-  
idf/fatfs/CMakeFiles/idf\_component\_fatfs.dir/src/diskio\_sdmmc.c.obj  
[641/861] Linking C static library esp-idf\expat\libexpat.a  
[642/861] Building C object esp-  
idf/fatfs/CMakeFiles/idf\_component\_fatfs.dir/src/ffsystem.c.obj  
[643/861] Building C object esp-  
idf/fatfs/CMakeFiles/idf\_component\_fatfs.dir/src/ffunicode.c.obj  
[644/861] Building C object esp-  
idf/fatfs/CMakeFiles/idf\_component\_fatfs.dir/src/vfs\_fat.c.obj  
[645/861] Building C object esp-  
idf/fatfs/CMakeFiles/idf\_component\_fatfs.dir/src/diskio\_wl.c.obj  
[646/861] Building C object esp-  
idf/fatfs/CMakeFiles/idf\_component\_fatfs.dir/src/vfs\_fat\_sdmmc.c.obj  
[647/861] Building C object esp-  
idf/fatfs/CMakeFiles/idf\_component\_fatfs.dir/src/vfs\_fat\_spiflash.c.obj  
[648/861] Building C object esp-  
idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/ascii/mbascii.c.ob  
j  
[649/861] Building C object esp-  
idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/functions/mbfuncdi  
ag.c.obj  
[650/861] Generating idf\_component\_expats.sections\_info  
[651/861] Linking CXX static library esp-idf\wear\_levelling\libwear\_levelling.a  
[652/861] Building C object esp-  
idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/rtu/mbcrc.c.obj  
[653/861] Linking C static library esp-idf\sdmmc\libsddmmc.a  
[654/861] Building C object esp-  
idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/functions/mbfuncco  
ils.c.obj  
[655/861] Building C object esp-  
idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/functions/mbfuncho  
lding.c.obj  
[656/861] Generating idf\_component\_wear\_levelling.sections\_info  
[657/861] Generating idf\_component\_sdmmc.sections\_info  
[658/861] Building C object esp-  
idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/functions/mbfuncot  
her.c.obj  
[659/861] Building C object esp-  
idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/functions/mbutils.  
c.obj



[660/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/tcp/mbtcp.c.obj  
[661/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/functions/mbfunction.c.obj  
[662/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/functions/mbfunction.c.obj  
[663/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/rtu/mbrtu.c.obj  
[664/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/port/portevent.c.obj  
[665/861] Building C object esp-idf/json/CMakeFiles/idf\_component\_json.dir/cJSON/cJSON.c.obj  
[666/861] Linking C static library esp-idf\fatfs\libfatfs.a  
[667/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/port/portserial.c.obj  
[668/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/port/portother.c.obj  
[669/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/aes128ctr/nacl/stream\_aes128ctr\_nacl.c.obj  
[670/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus\_controller/mbcontroller.c.obj  
[671/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/modbus/mb.c.obj  
[672/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/aes128ctr/nacl/xor\_afternm\_aes128ctr.c.obj  
[673/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/chacha20/stream\_chacha20.c.obj  
[674/861] Building C object esp-idf/freemodbus/CMakeFiles/idf\_component\_freemodbus.dir/port/porttimer.c.obj  
[675/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/aes128ctr/nacl/consts\_aes128ctr.c.obj  
[676/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/aes128ctr/nacl/int128\_aes128ctr.c.obj  
[677/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_aead/chacha20poly1305/sodium/aead\_chacha20poly1305.c.obj  
[678/861] Generating idf\_component\_fatfs.sections\_info  
[679/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_aead/xchacha20poly1305/sodium/aead\_xchacha20poly1305.c.obj  
[680/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_auth/hmacsha512256/auth\_hmacsha512256.c.obj  
[681/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_box/crypto\_box.c.obj  
[682/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_auth/hmacsha512/auth\_hmacsha512.c.obj  
[683/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_auth/hmacsha256/auth\_hmacsha256.c.obj  
[684/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_auth/crypto\_auth.c.obj  
[685/861] Building C object esp-

idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_core/curve25519/ref10/curve25519\_ref10.c.obj  
[686/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_box/crypto\_box\_easy.c.obj  
[687/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_box/curve25519xsalsa20poly1305/box\_curve25519xsalsa20poly1305.c.obj  
[688/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_box/curve25519xchacha20poly1305/box\_curve25519xchacha20poly1305.c.obj  
[689/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_core/salsa/ref/core\_salsa\_ref.c.obj  
[690/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_core/hchacha20/core\_hchacha20.c.obj  
[691/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_generichash/crypto\_generichash.c.obj  
[692/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_box/crypto\_box\_seal.c.obj  
[693/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_core/hsalsa20/core\_hsalsa20.c.obj  
[694/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_core/hsalsa20/ref2/core\_hsalsa20\_ref2.c.obj  
[695/861] Linking C static library esp-idf\json\libjson.a  
[696/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_generichash/blake2b/ref/blake2b-compress-sse41.c.obj  
[697/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_generichash/blake2b/ref/blake2b-compress-ssse3.c.obj  
[698/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_generichash/blake2b/ref/blake2b-compress-ref.c.obj  
[699/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_generichash/blake2b/ref/blake2b-compress-avx2.c.obj  
[700/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_generichash/blake2b/generichash\_blake2.c.obj  
[701/861] Linking C static library esp-idf\freemodbus\libfreemodbus.a  
[702/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_hash/sha256/hash\_sha256.c.obj  
[703/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_generichash/blake2b/ref/generichash\_blake2b.c.obj  
[704/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_generichash/blake2b/ref/blake2b-ref.c.obj  
[705/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_hash/sha512/cp/hash\_sha512\_cp.c.obj  
[706/861] Generating idf\_component\_json.sections\_info  
[707/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_hash/sha512/hash\_sha512.c.obj  
[708/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry

pto\_kx/crypto\_kx.c.obj  
[709/861] Generating idf\_component\_freemodbus.sections\_info  
[710/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_kdf/crypto\_kdf.c.obj  
[711/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_kdf/blake2b/kdf\_blake2b.c.obj  
[712/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/crypto\_pwhash.c.obj  
[713/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_onetimeauth/crypto\_onetimeauth.c.obj  
[714/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_onetimeauth/poly1305/donna/poly1305\_donna.c.obj  
[715/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_onetimeauth/poly1305/onetimeauth\_poly1305.c.obj  
[716/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_onetimeauth/poly1305/sse2/poly1305\_sse2.c.obj  
[717/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/argon2/argon2-fill-block-ssse3.c.obj  
[718/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/argon2/argon2-fill-block-ref.c.obj  
[719/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/argon2/argon2-encoding.c.obj  
[720/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/argon2/argon2-core.c.obj  
[721/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/scryptsalsa208sha256/pbkdf2-sha256.c.obj  
[722/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/scryptsalsa208sha256/crypto\_scrypt-common.c.obj  
[723/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/argon2/pwhash\_argon2i.c.obj  
[724/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/argon2/blake2b-long.c.obj  
[725/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/argon2/argon2.c.obj  
[726/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/scryptsalsa208sha256/nosse/pwhash\_scryptsalsa208sha256\_nosse.c.obj  
[727/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/scryptsalsa208sha256/sse/pwhash\_scryptsalsa208sha256\_sse.c.obj  
[728/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/scryptsalsa208sha256/pwhash\_scryptsalsa208sha256.c.obj  
[729/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_pwhash/scryptsalsa208sha256/scrypt\_platform.c.obj  
[730/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry

pto\_scalarmult/crypto\_scalarmult.c.obj  
[731/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/ref10/x25519\_ref10.c.obj  
[732/861] Building ASM object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/consts.S.obj  
[733/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/curve25519\_sandy2x.c.obj  
[734/861] Building ASM object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/fe51\_pack.S.obj  
[735/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/fe51\_invert.c.obj  
[736/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/scalarmult\_curve25519.c.obj  
[737/861] Building ASM object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/fe51\_mul.S.obj  
[738/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_secretbox/crypto\_secretbox\_easy.c.obj  
[739/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/fe\_frombytes\_sandy2x.c.obj  
[740/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_secretbox/crypto\_secretbox.c.obj  
[741/861] Building ASM object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/ladder.S.obj  
[742/861] Building ASM object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/fe51\_nsquare.S.obj  
[743/861] Building ASM object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/sandy2x.S.obj  
[744/861] Building ASM object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_scalarmult/curve25519/sandy2x/ladder\_base.S.obj  
[745/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_shorthash/siphhash24/shorthash\_siphhash24.c.obj  
[746/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_secretbox/xchacha20poly1305/secretbox\_xchacha20poly1305.c.obj  
[747/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_secretbox/xsalsa20poly1305/secretbox\_xsalsa20poly1305.c.obj  
[748/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_shorthash/siphhash24/ref/shorthash\_siphhashx24\_ref.c.obj  
[749/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_sign/ed25519/sign\_ed25519.c.obj  
[750/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_sign/crypto\_sign.c.obj  
[751/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_shorthash/siphhash24/ref/shorthash\_siphhash24\_ref.c.obj

[752/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_sign/ed25519/ref10/open.c.obj  
[753/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/aes128ctr/stream\_aes128ctr.c.obj  
[754/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_sign/ed25519/ref10/sign.c.obj  
[755/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/crypto\_stream.c.obj  
[756/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_sign/ed25519/ref10/obsolete.c.obj  
[757/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/aes128ctr/nacl/afternm\_aes128ctr.c.obj  
[758/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/aes128ctr/nacl/beforenm\_aes128ctr.c.obj  
[759/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/salsa20/stream\_salsa20.c.obj  
[760/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/salsa20/ref/salsa20\_ref.c.obj  
[761/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/chacha20/dolbeau/chacha20\_dolbeau-avx2.c.obj  
[762/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/chacha20/ref/chacha20\_ref.c.obj  
[763/861] Building ASM object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/salsa20/xmm6/salsa20\_xmm6-asm.S.obj  
[764/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/chacha20/dolbeau/chacha20\_dolbeau-ssse3.c.obj  
[765/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/salsa20/xmm6/salsa20\_xmm6.c.obj  
[766/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/salsa20/xmm6int/salsa20\_xmm6int-sse2.c.obj  
[767/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/salsa20/xmm6int/salsa20\_xmm6int-avx2.c.obj  
[768/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/salsa2012/stream\_salsa2012.c.obj  
[769/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/xsalsa20/stream\_xsalsa20.c.obj  
[770/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/xchacha20/stream\_xchacha20.c.obj  
[771/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/salsa208/stream\_salsa208.c.obj  
[772/861] Building C object esp-idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/crypto\_stream/salsa2012/ref/stream\_salsa2012\_ref.c.obj  
[773/861] Building C object esp-

idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_stream/salsa208/ref/stream\_salsa208\_ref.c.obj  
[774/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/cry  
pto\_verify/sodium/verify.c.obj  
[775/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/ran  
dombytes/salsa20/randombytes\_salsa20\_random.c.obj  
[776/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/ran  
dombytes/nativeclient/randombytes\_nativeclient.c.obj  
[777/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/sod  
ium/version.c.obj  
[778/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/ran  
dombytes/randombytes.c.obj  
[779/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/sod  
ium/core.c.obj  
[780/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/sod  
ium/runtime.c.obj  
[781/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/ran  
dombytes/sysrandom/randombytes\_sysrandom.c.obj  
[782/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/libsodium/src/libsodium/sod  
ium/utils.c.obj  
[783/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/port/crypto\_hash\_mbedtls/cr  
ypto\_hash\_sha256\_mbedtls.c.obj  
[784/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/port/crypto\_hash\_mbedtls/cr  
ypto\_hash\_sha512\_mbedtls.c.obj  
[785/861] Building C object esp-  
idf/libsodium/CMakeFiles/idf\_component\_libsodium.dir/port/randombytes\_esp32.c.ob  
j  
[786/861] Building C object esp-  
idf/mdns/CMakeFiles/idf\_component\_mdns.dir/mdns.c.obj  
[787/861] Building C object esp-  
idf/mdns/CMakeFiles/idf\_component\_mdns.dir/mdns\_console.c.obj  
[788/861] Building C object esp-  
idf/mdns/CMakeFiles/idf\_component\_mdns.dir/mdns\_networking.c.obj  
[789/861] Building C object esp-idf/mqtt/CMakeFiles/idf\_component\_mqtt.dir/esp-  
mqtt/lib/mqtt\_msg.c.obj  
[790/861] Linking C static library esp-idf\mdns\libmdns.a  
[791/861] Building C object esp-idf/mqtt/CMakeFiles/idf\_component\_mqtt.dir/esp-  
mqtt/mqtt\_client.c.obj  
[792/861] Generating idf\_component\_mdns.sections\_info  
[793/861] Building C object esp-idf/protobuf-  
c/CMakeFiles/idf\_component\_protobuf-c.dir/protobuf-c/protobuf-c/protobuf-c.c.obj  
[794/861] Building C object esp-idf/mqtt/CMakeFiles/idf\_component\_mqtt.dir/esp-  
mqtt/lib/platform\_esp32\_idf.c.obj  
[795/861] Building C object esp-  
idf/protocomm/CMakeFiles/idf\_component\_protocomm.dir/src/common/protocomm.c.obj  
[796/861] Linking C static library esp-idf\protobuf-c\libprotobuf-c.a  
[797/861] Generating idf\_component\_protobuf-c.sections\_info  
[798/861] Building C object esp-  
idf/protocomm/CMakeFiles/idf\_component\_protocomm.dir/src/security/security0.c.ob  
j  
[799/861] Building C object esp-  
idf/protocomm/CMakeFiles/idf\_component\_protocomm.dir/proto-c/sec0.pb-c.c.obj  
[800/861] Building C object esp-

idf/protocomm/CMakeFiles/idf\_component\_protocomm.dir/proto-c/constants.pb-c.c.obj  
[801/861] Building C object esp-idf/protocomm/CMakeFiles/idf\_component\_protocomm.dir/proto-c/sec1.pb-c.c.obj  
[802/861] Building C object esp-idf/protocomm/CMakeFiles/idf\_component\_protocomm.dir/src/security/security1.c.obj  
[803/861] Building C object esp-idf/protocomm/CMakeFiles/idf\_component\_protocomm.dir/proto-c/session.pb-c.c.obj  
[804/861] Building C object esp-idf/protocomm/CMakeFiles/idf\_component\_protocomm.dir/src/transport/protocomm\_https.c.obj  
[805/861] Building C object esp-idf/protocomm/CMakeFiles/idf\_component\_protocomm.dir/src/transport/protocomm\_console.c.obj  
[806/861] Building C object esp-idf/spiffs/CMakeFiles/idf\_component\_spiffs.dir/esp\_spiffs.c.obj  
[807/861] Linking C static library esp-idf\protocomm\libprotocomm.a  
[808/861] Building C object esp-idf/spiffs/CMakeFiles/idf\_component\_spiffs.dir/spiffs/src/spiffs\_gc.c.obj  
[809/861] Generating idf\_component\_protocomm.sections\_info  
[810/861] Building C object esp-idf/spiffs/CMakeFiles/idf\_component\_spiffs.dir/spiffs/src/spiffs\_hydrogen.c.obj  
[811/861] Building C object esp-idf/spiffs/CMakeFiles/idf\_component\_spiffs.dir/spiffs/src/spiffs\_check.c.obj  
[812/861] Building C object esp-idf/spiffs/CMakeFiles/idf\_component\_spiffs.dir/spiffs\_api.c.obj  
[813/861] Building C object esp-idf/libodium/CMakeFiles/idf\_component\_libodium.dir/libodium/src/libodium/crypto\_hash/crypto\_hash.c.obj  
[814/861] Building C object esp-idf/libodium/CMakeFiles/idf\_component\_libodium.dir/libodium/src/libodium/crypto\_hash/sha256/cp/hash\_sha256\_cp.c.obj  
[815/861] Building C object esp-idf/spiffs/CMakeFiles/idf\_component\_spiffs.dir/spiffs/src/spiffs\_nucleus.c.obj  
[816/861] Building C object esp-idf/spiffs/CMakeFiles/idf\_component\_spiffs.dir/spiffs/src/spiffs\_cache.c.obj  
[817/861] Building C object esp-idf/ulp/CMakeFiles/idf\_component\_ulp.dir/ulp.c.obj  
[818/861] Building C object esp-idf/tcs34725/CMakeFiles/idf\_component\_tcs34725.dir/TCS34725.c.obj  
[819/861] Building C object esp-idf/ulp/CMakeFiles/idf\_component\_ulp.dir/ulp\_macro.c.obj  
[820/861] Building C object esp-idf/unity/CMakeFiles/idf\_component\_unity.dir/unity\_port\_esp32.c.obj  
[821/861] Linking C static library esp-idf\spiffs\libspiffs.a  
[822/861] Linking C static library esp-idf\tcs34725\libtcs34725.a  
[823/861] Building C object esp-idf/unity/CMakeFiles/idf\_component\_unity.dir/unity/src/unity.c.obj  
[824/861] Generating idf\_component\_spiffs.sections\_info  
[825/861] Linking C static library esp-idf\ulp\libulp.a  
[826/861] Generating idf\_component\_tcs34725.sections\_info  
[827/861] Generating idf\_component\_ulp.sections\_info  
[828/861] Building C object esp-idf/unity/CMakeFiles/idf\_component\_unity.dir/unity\_runner.c.obj  
[829/861] Building C object esp-idf/wifi\_provisioning/CMakeFiles/idf\_component\_wifi\_provisioning.dir/src/wifi\_scan.c.obj  
[830/861] Building C object esp-idf/wifi\_provisioning/CMakeFiles/idf\_component\_wifi\_provisioning.dir/src/manager.c.obj  
[831/861] Building C object esp-idf/libodium/CMakeFiles/idf\_component\_libodium.dir/libodium/src/libodium/crypto\_scalarmult/curve25519/donna\_c64/curve25519\_donna\_c64.c.obj

```

[832/861] Building C object esp-idf/mqtt/CMakeFiles/idf_component_mqtt.dir/esp-
mqtt/lib/mqtt_outbox.c.obj
[833/861] Building C object esp-
idf/wifi_provisioning/CMakeFiles/idf_component_wifi_provisioning.dir/src/wifi_co
nfig.c.obj
[834/861] Linking C static library esp-idf\unity\libunity.a
[835/861] Building C object esp-
idf/wifi_provisioning/CMakeFiles/idf_component_wifi_provisioning.dir/src/scheme_
softap.c.obj
[836/861] Building C object esp-
idf/wifi_provisioning/CMakeFiles/idf_component_wifi_provisioning.dir/proto-
c/wifi_config.pb-c.c.obj
[837/861] Building C object esp-
idf/wifi_provisioning/CMakeFiles/idf_component_wifi_provisioning.dir/proto-
c/wifi_scan.pb-c.c.obj
[838/861] Generating idf_component_unity.sections_info
[839/861] Building C object esp-
idf/wifi_provisioning/CMakeFiles/idf_component_wifi_provisioning.dir/src/scheme_
console.c.obj
[840/861] Building C object esp-
idf/wifi_provisioning/CMakeFiles/idf_component_wifi_provisioning.dir/proto-
c/wifi_constants.pb-c.c.obj
[841/861] Linking C static library esp-idf\mqtt\libmqtt.a
[842/861] Building C object esp-
idf/libodium/CMakeFiles/idf_component_libodium.dir/libodium/src/libodium/cry
pto_shorthash/crypto_shorthash.c.obj
[843/861] Building C object esp-
idf/libodium/CMakeFiles/idf_component_libodium.dir/libodium/src/libodium/cry
pto_shorthash/siphash24/shorthash_siphashx24.c.obj
[844/861] Building C object esp-
idf/wifi_provisioning/CMakeFiles/idf_component_wifi_provisioning.dir/src/handler
s.c.obj
[845/861] Building C object esp-
idf/main/CMakeFiles/idf_component_main.dir/bsec_iot_example.c.obj
../main/bsec_iot_example.c: In function 'app_main':
../main/bsec_iot_example.c:258:27: warning: passing argument 2 of
'bsec_iot_loop' from incompatible pointer type [-Wincompatible-pointer-types]
    bsec_iot_loop(bsleep, get_timestamp_us, output_ready, state_save, 10000);
                        ^
In file included from ../main/bsec_iot_example.c:84:0:
C:/Users/Apurva/Desktop/esp-
idf/components/BSEC/include/bsec_integration.h:155:6: note: expected
'get_timestamp_us_fct {aka long long int (*)()}' but argument is of type
'uint64_t (*)() {aka long long unsigned int (*)()}'
    void bsec_iot_loop(sleep_fct sleep, get_timestamp_us_fct get_timestamp_us,
output_ready_fct output_ready,
    ^
[846/861] Generating idf_component_mqtt.sections_info
[847/861] Building C object esp-
idf/libodium/CMakeFiles/idf_component_libodium.dir/libodium/src/libodium/cry
pto_sign/ed25519/ref10/keypair.c.obj
[848/861] Linking C static library esp-
idf\wifi_provisioning\libwifi_provisioning.a
[849/861] Linking C static library esp-idf\main\libmain.a
[850/861] Generating idf_component_main.sections_info
[851/861] Generating idf_component_wifi_provisioning.sections_info
[852/861] Linking C static library esp-idf\libodium\liblibodium.a
[853/861] Generating idf_component_libodium.sections_info
[854/861] Generating esp32.project.ld
[855/861] Building C object
CMakeFiles/bme680_test_with_bsec.elf.dir/dummy_main_src.c.obj
[856/861] Linking CXX executable bme680_test_with_bsec.elf
FAILED: bme680_test_with_bsec.elf
cmd.exe /C "cd . && C:\Users\Apurva\.espressif\tools\xtensa-esp32-elf\1.22.0-80-

```



```
g6c4433a5-5.2.0\xtensa-esp32-elf\bin\xtensa-esp32-elf-g++.exe -mlongcalls
-nostdlib @CMakeFiles\bme680_test_with_bsec.elf.rsp -o
bme680_test_with_bsec.elf && cd ."
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj):
(.literal.bme680_bsec_update_subscription+0x0): undefined reference to
`bsec_update_subscription'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj):
(.literal.bme680_bsec_process_data+0x4): undefined reference to `bsec_do_steps'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj):(.literal.bsec_iot_init+0x0):
undefined reference to `bsec_init'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj):(.literal.bsec_iot_init+0x4):
undefined reference to `bsec_set_configuration'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj):(.literal.bsec_iot_init+0x8):
undefined reference to `bsec_set_state'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj):(.literal.bsec_iot_loop+0x0):
undefined reference to `bsec_sensor_control'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj):(.literal.bsec_iot_loop+0x4):
undefined reference to `bsec_get_state'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj): In function
`bme680_bsec_update_subscription':
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:140:
undefined reference to `bsec_update_subscription'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj): In function
`bme680_bsec_process_data':
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:417:
undefined reference to `bsec_do_steps'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj): In function `bsec_iot_init':
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:182:
undefined reference to `bsec_init'
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:196:
undefined reference to `bsec_set_configuration'
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:207:
undefined reference to `bsec_set_state'
esp-idf/BSEC/libBSEC.a(bsec_integration.c.obj): In function `bsec_iot_loop':
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:521:
undefined reference to `bsec_sensor_control'
C:/Users/Apurva/Desktop/esp-idf/components/BSEC/bsec_integration.c:539:
undefined reference to `bsec_get_state'
collect2.exe: error: ld returned 1 exit status
[857/861] Performing configure step for 'bootloader'
-- Found Git: C:/Users/Apurva/AppData/Local/Programs/Git/cmd/git.exe (found
version "2.21.0.windows.1")
-- IDF_TARGET not set, using default target: esp32
-- Building for target esp32
-- ccache will be used for faster builds
-- The C compiler identification is GNU 5.2.0
-- The CXX compiler identification is GNU 5.2.0
-- The ASM compiler identification is GNU
-- Found assembler: C:/Users/Apurva/.espressif/tools/xtensa-esp32-elf/1.22.0-80-
g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc.exe
-- Check for working C compiler: C:/Users/Apurva/.espressif/tools/xtensa-esp32-
elf/1.22.0-80-g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc.exe
-- Check for working C compiler: C:/Users/Apurva/.espressif/tools/xtensa-esp32-
elf/1.22.0-80-g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-gcc.exe --
works
-- Detecting C compiler ABI info
-- Detecting C compiler ABI info - done
-- Detecting C compile features
-- Detecting C compile features - done
-- Check for working CXX compiler: C:/Users/Apurva/.espressif/tools/xtensa-
esp32-elf/1.22.0-80-g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g+
+.exe
-- Check for working CXX compiler: C:/Users/Apurva/.espressif/tools/xtensa-
esp32-elf/1.22.0-80-g6c4433a5-5.2.0/xtensa-esp32-elf/bin/xtensa-esp32-elf-g+
```

```
+ .exe -- works
-- Detecting CXX compiler ABI info
-- Detecting CXX compiler ABI info - done
-- Detecting CXX compile features
-- Detecting CXX compile features - done
-- Component names: soc esp32 log bootloader spi_flash micro-ecc efuse
bootloader_support main esptool_py partition_table
-- Component paths: C:/Users/Apurva/Desktop/esp-idf/components/soc;C:/Users/Apurva/Desktop/esp-idf/components/esp32;C:/Users/Apurva/Desktop/esp-idf/components/log;C:/Users/Apurva/Desktop/esp-idf/components/bootloader;C:/Users/Apurva/Desktop/esp-idf/components/spi_flash;C:/Users/Apurva/Desktop/esp-idf/components/micro-ecc;C:/Users/Apurva/Desktop/esp-idf/components/efuse;C:/Users/Apurva/Desktop/esp-idf/components/bootloader_support;C:/Users/Apurva/Desktop/esp-idf/components/bootloader/subproject/main;C:/Users/Apurva/Desktop/esp-idf/components/esptool_py;C:/Users/Apurva/Desktop/esp-idf/components/partition_table
-- IDF_VER: v3.3
-- Component libraries:
-- Adding linker script C:/Users/Apurva/Desktop/esp-idf/components/bootloader/subproject/main/esp32.bootloader.ld
-- Adding linker script C:/Users/Apurva/Desktop/esp-idf/components/bootloader/subproject/main/esp32.bootloader.rom.ld
-- Adding linker script C:/Users/Apurva/Desktop/esp-idf/components/esp32/ld/esp32.rom.ld
-- Adding linker script C:/Users/Apurva/Desktop/esp-idf/components/esp32/ld/esp32.rom.spiram_incompatible_fns.ld
-- Adding linker script C:/Users/Apurva/Desktop/esp-idf/components/esp32/ld/esp32.peripherals.ld
-- Configuring done
-- Generating done
-- Build files have been written to:
C:/Users/Apurva/Desktop/BME680_testing_with_BSEC/build/bootloader
ninja: build stopped: subcommand failed.
Note: You are using Python 3.7.4. Python 3 support is new, please report any
problems you encounter. Search for 'Setting the Python Interpreter' in the ESP-
IDF docs if you want to use Python 2.7.
Checking Python dependencies...
Running cmake in directory
C:\Users\Apurva\Desktop\BME680_testing_with_BSEC\build
Executing "cmake -G Ninja -DPYTHON_DEPS_CHECKED=1 -DESP_PLATFORM=1 --warn-
uninitialized C:\Users\Apurva\Desktop\BME680_testing_with_BSEC"...
Running ninja in directory
C:\Users\Apurva\Desktop\BME680_testing_with_BSEC\build
Executing "ninja all"...
ninja failed with exit code 1
```