--------------- Rebuild Started: 03/01/2019 12:09:22 Project: Rover\_holonomic\_Servos, Configuration: ARM GCC 5.4-2016-q2-update Debug ---------------

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\main.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\cyfitter\_cfg.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\cymetadata.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\Clock\_1.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\Pin\_1.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\Cm3Start.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\CyBootAsmGnu.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\CyDmac.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\CyFlash.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\CyLib.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\cyPm.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\CySpc.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\cyutils.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\cy\_em\_eeprom.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\I2C.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\I2C\_PM.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\I2C\_INT.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\UART.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\UART\_PM.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\UART\_INT.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\UART\_BOOT.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\UART\_IntClock.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM1.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM1\_PM.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\servo1.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM5.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM5\_PM.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM3.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM3\_PM.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM2.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM2\_PM.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM6.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM6\_PM.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM4.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\PWM4\_PM.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\servo5.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\servo6.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\servo3.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\servo2.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\servo4.o"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\Rover\_holonomic\_Servos.hex"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\Rover\_holonomic\_Servos.elf"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\Rover\_holonomic\_Servos.map"

Deleting file ".\Rover\_holonomic\_Servos.cycdx"

Deleting file ".\Rover\_holonomic\_Servos.svd"

Deleting file ".\Rover\_holonomic\_Servos.rpt"

Deleting file ".\Rover\_holonomic\_Servos\_timing.html"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\.deps\SOURCE\_C\_\_ARM\_GCC\_GENERIC.P"

Deleting file ".\CortexM3\ARM\_GCC\_541\Debug\.deps\SOURCE\_ASM\_\_ARM\_GCC\_GENERIC.P"

cydsfit.exe -.appdatapath "C:\Users\Jordan\AppData\Local\Cypress Semiconductor\PSoC Creator\4.2" -.fdsnotice -.fdswarpdepfile=warp\_dependencies.txt -.fdselabdepfile=elab\_dependencies.txt -.fdsbldfile=generated\_files.txt -.fdsreffile=referenced\_files.txt -p "C:\Users\Jordan\Documents\PSoC Creator\MyPsoc.Bundle01\JordanRoverCode\MyPsoc.Bundle01\Rover\_holonomic\_Servos.cydsn\Rover\_holonomic\_Servos.cyprj" -d CY8C5888LTI-LP097 -s "C:\Users\Jordan\Documents\PSoC Creator\MyPsoc.Bundle01\JordanRoverCode\MyPsoc.Bundle01\Rover\_holonomic\_Servos.cydsn\Generated\_Source\PSoC5" -- -yv2 -q10 -ygs -o2 -v3 -.fftcfgtype=LE

Elaborating Design...

HDL Generation...

Synthesis...

Tech Mapping...

Analog Placement...

Analog Routing...

Analog Code Generation...

Digital Placement...

Digital Routing...

Bitstream Generation...

Bitstream Verification...

Static timing analysis...

API Generation...

Dependency Generation...

Cleanup...

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/main.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c main.c -o .\CortexM3\ARM\_GCC\_541\Debug\main.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/cyfitter\_cfg.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\cyfitter\_cfg.c -o .\CortexM3\ARM\_GCC\_541\Debug\cyfitter\_cfg.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/cymetadata.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\cymetadata.c -o .\CortexM3\ARM\_GCC\_541\Debug\cymetadata.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/Clock\_1.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\Clock\_1.c -o .\CortexM3\ARM\_GCC\_541\Debug\Clock\_1.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/Pin\_1.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\Pin\_1.c -o .\CortexM3\ARM\_GCC\_541\Debug\Pin\_1.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/Cm3Start.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\Cm3Start.c -o .\CortexM3\ARM\_GCC\_541\Debug\Cm3Start.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/CyDmac.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\CyDmac.c -o .\CortexM3\ARM\_GCC\_541\Debug\CyDmac.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/CyFlash.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\CyFlash.c -o .\CortexM3\ARM\_GCC\_541\Debug\CyFlash.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/CyLib.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\CyLib.c -o .\CortexM3\ARM\_GCC\_541\Debug\CyLib.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/cyPm.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\cyPm.c -o .\CortexM3\ARM\_GCC\_541\Debug\cyPm.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/CySpc.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\CySpc.c -o .\CortexM3\ARM\_GCC\_541\Debug\CySpc.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/cyutils.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\cyutils.c -o .\CortexM3\ARM\_GCC\_541\Debug\cyutils.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/cy\_em\_eeprom.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\cy\_em\_eeprom.c -o .\CortexM3\ARM\_GCC\_541\Debug\cy\_em\_eeprom.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/I2C.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\I2C.c -o .\CortexM3\ARM\_GCC\_541\Debug\I2C.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/I2C\_PM.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\I2C\_PM.c -o .\CortexM3\ARM\_GCC\_541\Debug\I2C\_PM.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/I2C\_INT.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\I2C\_INT.c -o .\CortexM3\ARM\_GCC\_541\Debug\I2C\_INT.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/UART.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\UART.c -o .\CortexM3\ARM\_GCC\_541\Debug\UART.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/UART\_PM.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\UART\_PM.c -o .\CortexM3\ARM\_GCC\_541\Debug\UART\_PM.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/UART\_INT.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\UART\_INT.c -o .\CortexM3\ARM\_GCC\_541\Debug\UART\_INT.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/UART\_BOOT.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\UART\_BOOT.c -o .\CortexM3\ARM\_GCC\_541\Debug\UART\_BOOT.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/UART\_IntClock.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\UART\_IntClock.c -o .\CortexM3\ARM\_GCC\_541\Debug\UART\_IntClock.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM1.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM1.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM1.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM1\_PM.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM1\_PM.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM1\_PM.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/servo1.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\servo1.c -o .\CortexM3\ARM\_GCC\_541\Debug\servo1.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM5.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM5.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM5.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM5\_PM.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM5\_PM.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM5\_PM.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM3.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM3.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM3.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM3\_PM.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM3\_PM.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM3\_PM.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM2.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM2.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM2.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM2\_PM.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM2\_PM.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM2\_PM.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM6.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM6.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM6.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM6\_PM.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM6\_PM.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM6\_PM.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM4.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM4.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM4.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/PWM4\_PM.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\PWM4\_PM.c -o .\CortexM3\ARM\_GCC\_541\Debug\PWM4\_PM.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/servo5.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\servo5.c -o .\CortexM3\ARM\_GCC\_541\Debug\servo5.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/servo6.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\servo6.c -o .\CortexM3\ARM\_GCC\_541\Debug\servo6.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/servo3.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\servo3.c -o .\CortexM3\ARM\_GCC\_541\Debug\servo3.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/servo2.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\servo2.c -o .\CortexM3\ARM\_GCC\_541\Debug\servo2.o

arm-none-eabi-gcc.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -Wa,-alh=.\CortexM3\ARM\_GCC\_541\Debug/servo4.lst -g -D DEBUG -D CY\_CORE\_ID=0 -Wall -ffunction-sections -ffat-lto-objects -Og -c Generated\_Source\PSoC5\servo4.c -o .\CortexM3\ARM\_GCC\_541\Debug\servo4.o

arm-none-eabi-as.exe -mcpu=cortex-m3 -mthumb -I. -IGenerated\_Source\PSoC5 -alh=.\CortexM3\ARM\_GCC\_541\Debug/CyBootAsmGnu.lst -g -W -o .\CortexM3\ARM\_GCC\_541\Debug\CyBootAsmGnu.o Generated\_Source\PSoC5\CyBootAsmGnu.s

arm-none-eabi-ar.exe -rs .\CortexM3\ARM\_GCC\_541\Debug\Rover\_holonomic\_Servos.a .\CortexM3\ARM\_GCC\_541\Debug\Clock\_1.o .\CortexM3\ARM\_GCC\_541\Debug\Pin\_1.o .\CortexM3\ARM\_GCC\_541\Debug\CyDmac.o .\CortexM3\ARM\_GCC\_541\Debug\CyFlash.o .\CortexM3\ARM\_GCC\_541\Debug\CyLib.o .\CortexM3\ARM\_GCC\_541\Debug\cyPm.o .\CortexM3\ARM\_GCC\_541\Debug\CySpc.o .\CortexM3\ARM\_GCC\_541\Debug\cyutils.o .\CortexM3\ARM\_GCC\_541\Debug\cy\_em\_eeprom.o .\CortexM3\ARM\_GCC\_541\Debug\I2C.o .\CortexM3\ARM\_GCC\_541\Debug\I2C\_PM.o .\CortexM3\ARM\_GCC\_541\Debug\I2C\_INT.o .\CortexM3\ARM\_GCC\_541\Debug\UART.o .\CortexM3\ARM\_GCC\_541\Debug\UART\_PM.o .\CortexM3\ARM\_GCC\_541\Debug\UART\_INT.o .\CortexM3\ARM\_GCC\_541\Debug\UART\_BOOT.o .\CortexM3\ARM\_GCC\_541\Debug\UART\_IntClock.o .\CortexM3\ARM\_GCC\_541\Debug\PWM1.o .\CortexM3\ARM\_GCC\_541\Debug\PWM1\_PM.o .\CortexM3\ARM\_GCC\_541\Debug\servo1.o .\CortexM3\ARM\_GCC\_541\Debug\PWM5.o .\CortexM3\ARM\_GCC\_541\Debug\PWM5\_PM.o .\CortexM3\ARM\_GCC\_541\Debug\PWM3.o .\CortexM3\ARM\_GCC\_541\Debug\PWM3\_PM.o .\CortexM3\ARM\_GCC\_541\Debug\PWM2.o .\CortexM3\ARM\_GCC\_541\Debug\PWM2\_PM.o .\CortexM3\ARM\_GCC\_541\Debug\PWM6.o .\CortexM3\ARM\_GCC\_541\Debug\PWM6\_PM.o .\CortexM3\ARM\_GCC\_541\Debug\PWM4.o .\CortexM3\ARM\_GCC\_541\Debug\PWM4\_PM.o .\CortexM3\ARM\_GCC\_541\Debug\servo5.o .\CortexM3\ARM\_GCC\_541\Debug\servo6.o .\CortexM3\ARM\_GCC\_541\Debug\servo3.o .\CortexM3\ARM\_GCC\_541\Debug\servo2.o .\CortexM3\ARM\_GCC\_541\Debug\servo4.o .\CortexM3\ARM\_GCC\_541\Debug\CyBootAsmGnu.o

arm-none-eabi-ar.exe: creating .\CortexM3\ARM\_GCC\_541\Debug\Rover\_holonomic\_Servos.a

arm-none-eabi-gcc.exe -Wl,--start-group -o "C:\Users\Jordan\Documents\PSoC Creator\MyPsoc.Bundle01\JordanRoverCode\MyPsoc.Bundle01\Rover\_holonomic\_Servos.cydsn\CortexM3\ARM\_GCC\_541\Debug\Rover\_holonomic\_Servos.elf" .\CortexM3\ARM\_GCC\_541\Debug\main.o .\CortexM3\ARM\_GCC\_541\Debug\cyfitter\_cfg.o .\CortexM3\ARM\_GCC\_541\Debug\cymetadata.o .\CortexM3\ARM\_GCC\_541\Debug\Cm3Start.o .\CortexM3\ARM\_GCC\_541\Debug\Rover\_holonomic\_Servos.a "C:\Program Files (x86)\Cypress\PSoC Creator\4.2\PSoC Creator\psoc\content\cycomponentlibrary\CyComponentLibrary.cylib\CortexM3\ARM\_GCC\_541\Debug\CyComponentLibrary.a" -mcpu=cortex-m3 -mthumb -l m -L Generated\_Source\PSoC5 -Wl,-Map,.\CortexM3\ARM\_GCC\_541\Debug/Rover\_holonomic\_Servos.map -T Generated\_Source\PSoC5\cm3gcc.ld -specs=nano.specs -u \_printf\_float -Wl,--gc-sections -g -ffunction-sections -Og -ffat-lto-objects -Wl,--end-group

cyelftool.exe -C "C:\Users\Jordan\Documents\PSoC Creator\MyPsoc.Bundle01\JordanRoverCode\MyPsoc.Bundle01\Rover\_holonomic\_Servos.cydsn\CortexM3\ARM\_GCC\_541\Debug\Rover\_holonomic\_Servos.elf" --flash\_row\_size 256 --flash\_size 262144 --flash\_offset 0x00000000

No ELF section .cychecksum found, creating one

Application checksum calculated and stored in ELF section .cychecksum

Checksum calculated and stored in ELF section .cymeta

cyelftool.exe -S "C:\Users\Jordan\Documents\PSoC Creator\MyPsoc.Bundle01\JordanRoverCode\MyPsoc.Bundle01\Rover\_holonomic\_Servos.cydsn\CortexM3\ARM\_GCC\_541\Debug\Rover\_holonomic\_Servos.elf"

Flash used: 22000 of 262144 bytes (8.4%).

SRAM used: 2929 of 65536 bytes (4.5%). Stack: 2048 bytes. Heap: 128 bytes.

--------------- Rebuild Succeeded: 03/01/2019 12:09:47 ---------------