Flash: Work Flash – CM0 CM4 Non-blocking



Description:

 This example demonstrates the test on flash address by erasing/writing/reading/verifying a whole sector for non-blocking mode.

Target Device:

Traveo-II CYT2Bx devices

CPU Board:

CYTVII-B-E-1M-176-CPU Rev. C Board





Dependency:

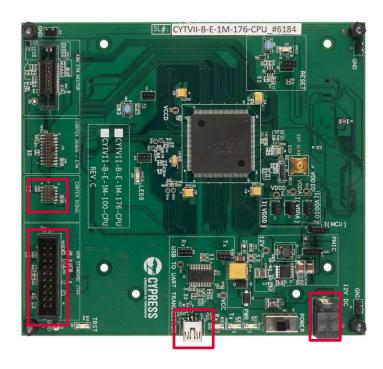
- Copy and paste flash_ex_rand_data.h, both main_cm0plus.c and main_cm4.c into main "src" folder
- Use only sram for debug. DO NOT WRITE ON FLASH.

Expectation:

- Run, and wait 3[s] to avoid breaking debugger connection.
- The value written in Flash is checked and the program will stop if there is a mismatch.
 Operation is okay when you reach the last while(1) of the main function.

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> Legend:

Red block for power, debug and USB (Mandatory)