



### > Description:

 This example demonstrates the wakeup of cm4 from DeepSleep by AD conversion which is triggered by Event Generator

#### Target Device:

Traveo-II CYT2B7x devices

#### CPU Board:

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





### Dependency:

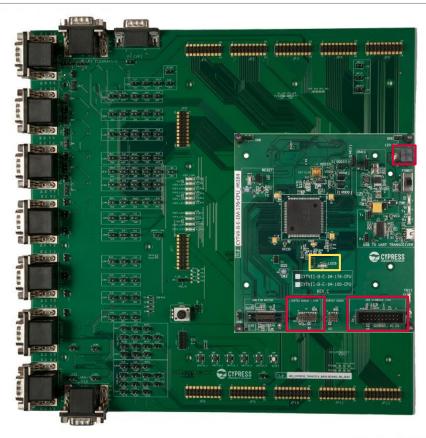
Both example could be copied to the main "src"

## Expectation:

- Run cm0plus, cm0plus keeps being in DeepSleep
- Run cm4, cm4 goes to DeepSleep, then woken up by ADC triggered by EVTGEN
  - CPU board LED blinks each cycle







# Legend:

- Red block for power, debug and USB (Mandatory)
- Yellow block for the example specific connections