



## Description:

This example demonstrates the wakeup of cm0 from DeepSleep by Event Generator

#### Target Device:

Traveo-II CYT2B9x devices

#### CPU Board:

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



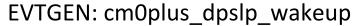


### Dependency:

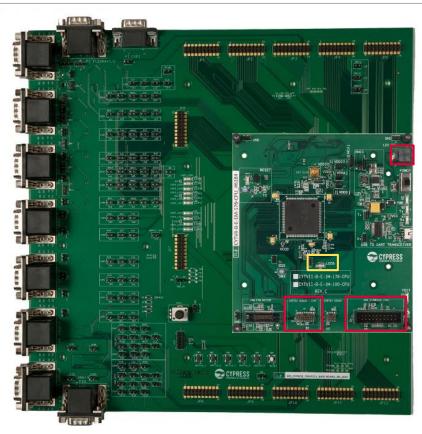
Both example could be copied to the main "src"

### > Expectation:

- Run cm0plus, cm0plus goes to DeepSleep, then woken up by EVTGEN
  - CPU board LED blinks in interval of 2 s
    - Blinks: wakeup/ Active
    - Turns off: transitioning to DeepSleep
- Run cm4, cm4 keeps being in DeepSleep







# Legend:

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