### SCB UART: Read/Rx and Write/Tx



### Description:

 This example demonstrates SCB-UART functionality for read and write in a way as if it looks like a loopback.

## Target Device:

Traveo-II CYT2B9x devices

### CPU Board:

CYTVII-B-E-176-CPU BOARD REV.C (REV\_C)

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## Dependency:

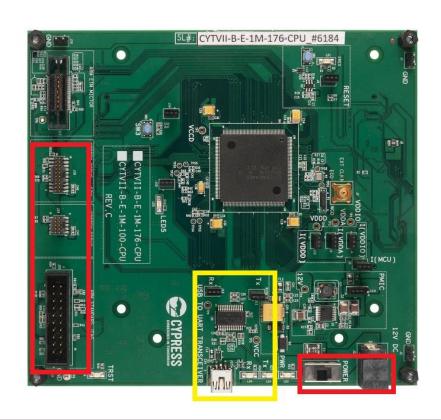
- Any example could be copied to the main "src" based on the interested core
- Ensure J11 and J13 and hooked
- Connect a micro-USB cable between the board J12 and the PC
- Open a serial terminal (hyper terminal or a putty etc.) and configure the USB-UART COM port with the settings Baud rate: 115200, Data: 8 bit, Parity: None, Stop bit: 1 bit, Flow control: None.

### Expectation:

 Send characters via the configured Hyper Terminal or Putty, user will see the typed character back on the window, depicting a loopback scenario.

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#### Legend:

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