

# SYSTICK

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- › **Description:**
  - This example demonstrates the setup of the SYSTICK and corresponding callback function for LED toggling
  
- › **Target Device:**
  - Traveo-II CYT2Bx devices
  
- › **CPU Board:**
  - CYTVII-B-E-176-CPU BOARD REV.C (REV\_C)

# SYSTICK

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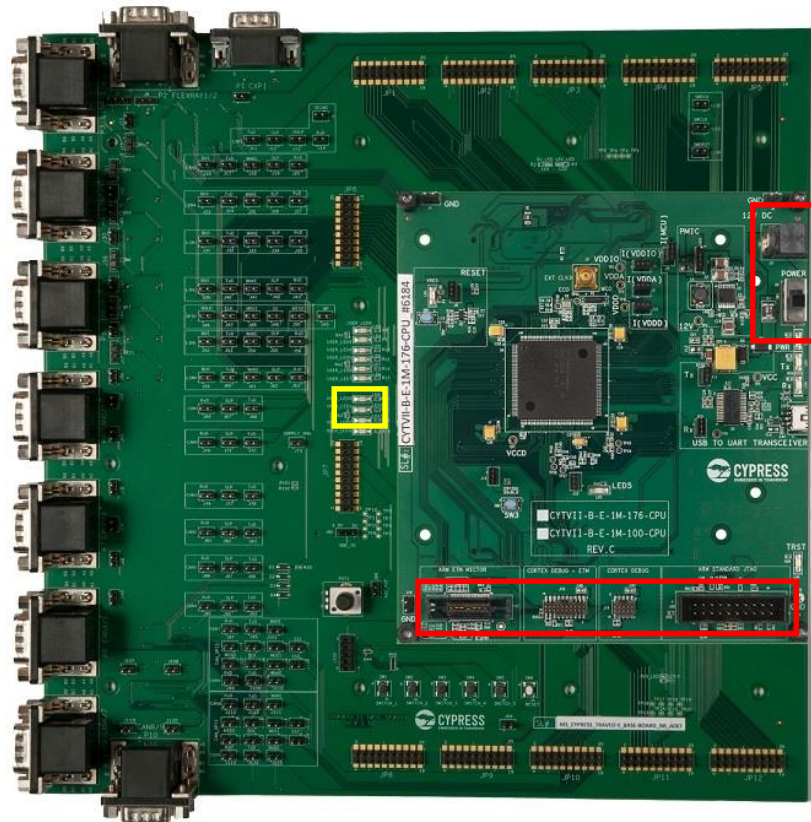
› **Dependency:**

- Scope might be needed to see/confirm the fast LED toggling

› **Expectation:**

- LED on the base board is toggled every 10ms (via the SYSTICK callback function)

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## Legend:

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