Bluetooth Temperature Sensor and RGB Data Demonstration

This demonstration is included in your installation of MPLAB Harmony. MPLAB Harmony is available for download from the Microchip website by visiting: http://www.microchip.com/mplabharmony. Once you are on the site, click the **Downloads** tab to access the appropriate download for your operating system.

For additional information on this demonstration, refer to the "Applications Help" section in the MPLAB Harmony Help.

Description

This demonstration performs full duplex data transfer over the Bluetooth link. The demonstration allows the user to send and receive SPP data with an Android OS-based Smartphone using Microchip's PIC32 Bluetooth Starter Kit application.

MPLAB Harmony Location

<install-dir>/apps/bluetooth/data_temp_sens_rgb

Where <install-dir> refers to the default MPLAB Harmony installation path:

- Windows: C:/microchip/harmony/<version>
- Mac OS/Linux: ~/microchip/harmony/<version>