

Bluetooth Basic 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 a user to perform terminal emulation and echo characters from an Android Smartphone over a Bluetooth connection to the development boards, and then back to the Smartphone emulation application screen.

MPLAB Harmony Location

<install-dir>/apps/bluetooth/data_basic

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

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