



CLOSED LOOP DESIGN LLC

USB BF70x CDC Release Notes

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Library Release Notes:

Version 1.4

- Added USB Suspend and USB Resume notifications to the `fp_cld_usb_event_callback` function.

Version 1.3

- Modified USB IN DMA handling to correct the following issues:
 - The packet transmitted callback function might not be called.
 - The packet transmitted callback function might be called early.
- Enabled the "Allow mixing of sizes (-double-size-any)" Cross Core Embedded Studio's Compiler Processor option.
- Modified the library header to work in a C++ build environment.

Version 1.2

Enhanced the USB transfer DMA to avoid a possible race condition where the transfer complete callback could be called before the last data packet was finished transmitting.

Version 1.1

Initial Release

Example Project Release Notes:

Version 1.4

- Modified to include version 1.4 of the CLD CDC library and support Suspend/Resume notifications.

Version 1.3

Modified to include version 1.3 of the CLD CDC library.

Version 1.2

Updated to include the workaround for silicon anomaly workaround 19000042

http://download.analog.com/tools/CrossCoreEmbeddedStudio/Releases/Release_1.1.1/CrossCoreEmbeddedStudio-ReleaseNotes-Rel1.1.1.pdf

Version 1.1

Initial Release