Connecting to Serial Monitor

1. Use a serial monitor of your choice to view. I went a VSCode extension to keep everything in the same place. I chose the Serial Monitor by Microsoft by going to Extensions on the left side bar.

A screenshot of a computer

Description automatically generated with medium confidence

1. Then ‘Serial Monitor’ should appear in your list of terminals. With the device connected to the computer, Diligent or something similar. You should be able to click that, select Baud rate 9600, click ‘Start Monitoring’.

Text

Description automatically generated

1. To change between using the uartlite and mdm viewing in Vitis, go to the modify BSP Settings

Graphical user interface, text, application, email

Description automatically generated

Table

Description automatically generated with medium confidence

With the stdin and stdout set to mdm\_1, the messages will print in the Vitis Console instead

Graphical user interface, text, application

Description automatically generated