Using PuTTY

1. When TivaC Launchpad has been connected with your computer, go to *Device Manager*, under *Ports and COMs*, you will find serial device option depending upon if you are using UART0 or UART2 from extension board. Note the COM port number. (Fig. 1)
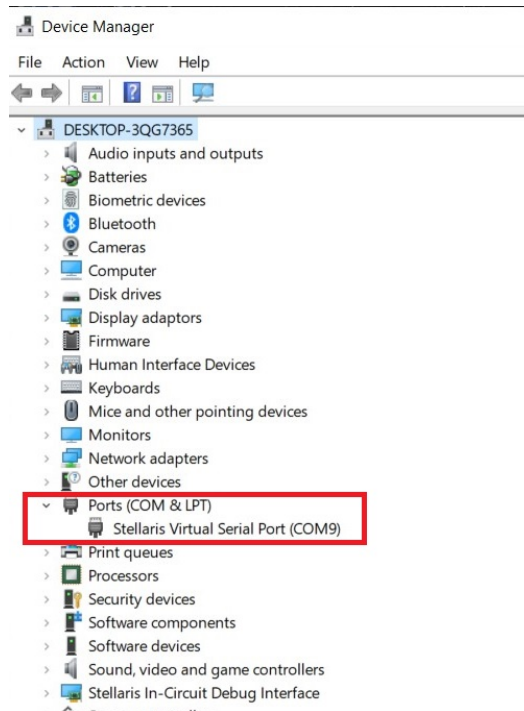

Figure 1: UART0 Serial COM Port Number (COM9 in this case)

2. When PuTTY is opened, select *Serial*, then enter COM port number in Serial Line as noted from device manager (COM9 in this case), and enter the desired baudrate under *Speed*. (Fig. 2)
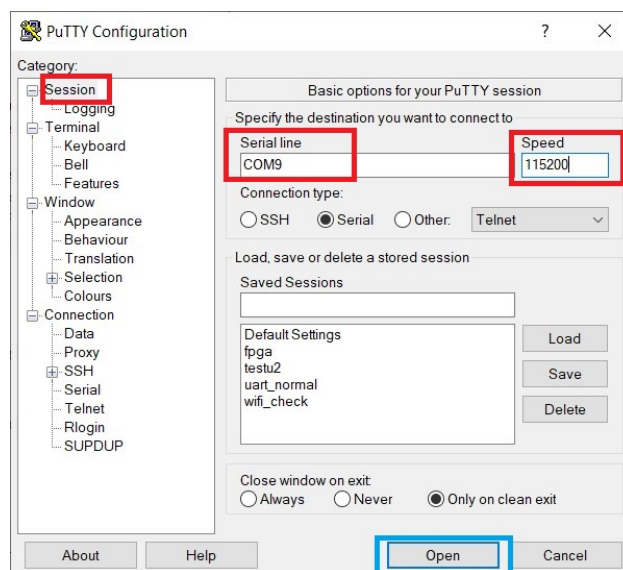

Figure 2: Putty Serial Session

3. If further configurations are required, choose *Serial* under *Connection* and set the your configuration. (Fig. 3)
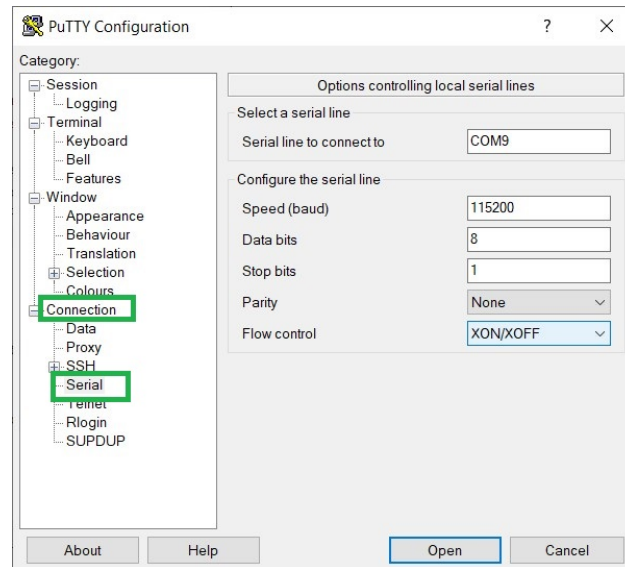

Figure 3: Serial Connection Settings for PuTTY

4. Then click *Open* and PuTTY terminal will be displayed. Load your code onto TivaC and transmitted characters will be displayed on it. (Fig. 4)
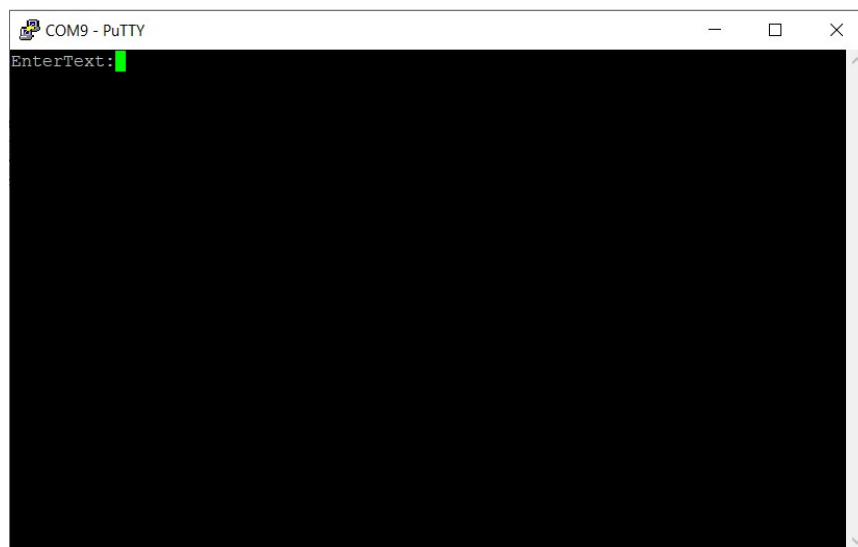

Figure 4: Transmitted characters displayed on PuTTY terminal