**5-1 Milestone Three Submission**

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1. The purpose of the timerCallback() Function is to ensure the code is executed repeatedly at designated intervals that are set by the timer.
2. The period in the context is the delay from the timer callback that is being called.
3. The Timer\_CONTINUOUS\_CALLBACK is an automated approach that manages the loop of the timer restart and callback invoked.
4. The gpioButtonFxn0() acts as an interruption for CONFIG\_GPIO\_BUTTON\_0.
5. The GPIO\_CFG\_IN\_INT\_FALLING is an interruption that occurs when the voltage level of the pin triggers from high to low. Without GPIO\_CFG\_IN\_INT\_FALLING, the code would not be as effective when handling the external signals within the system.