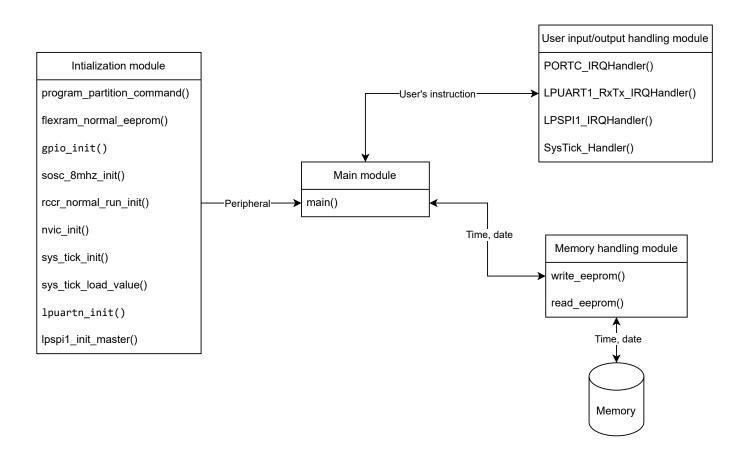
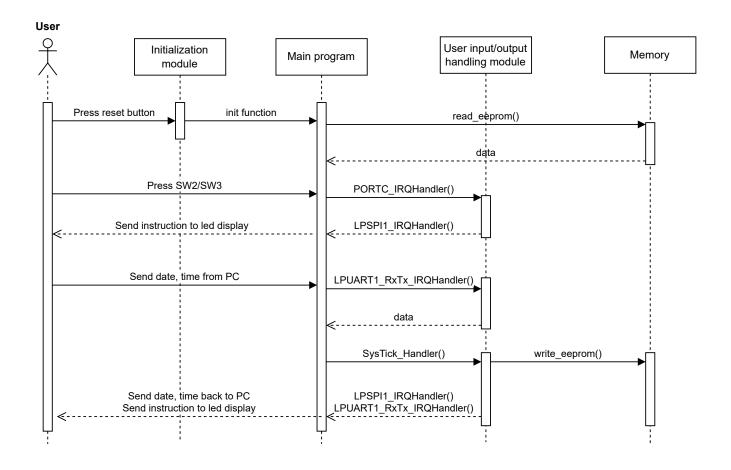
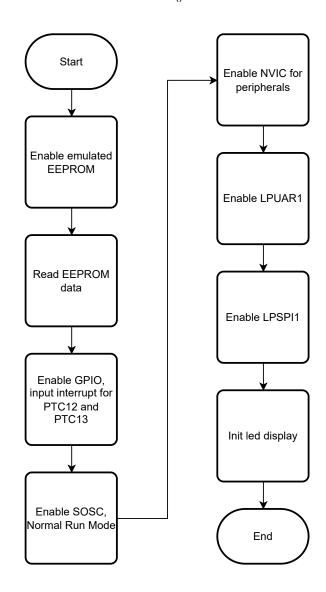
### ARCHITECT DESIGN FOR MOCK EMBEDDED



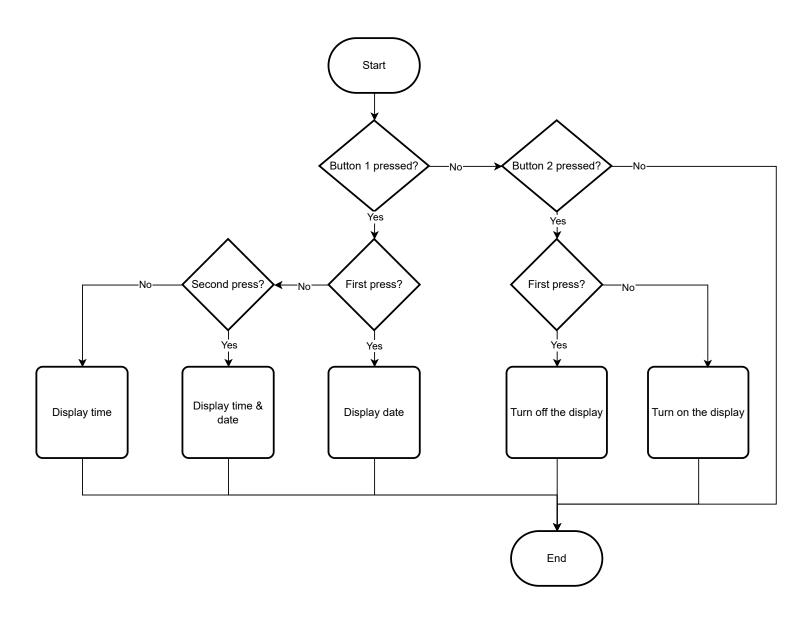
### SEQUENCE DIAGRAM FOR MOCK EMBEDDED



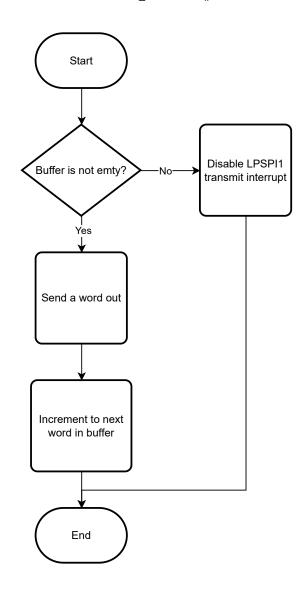
### MAIN MODULE DETAIL DESIGN main()



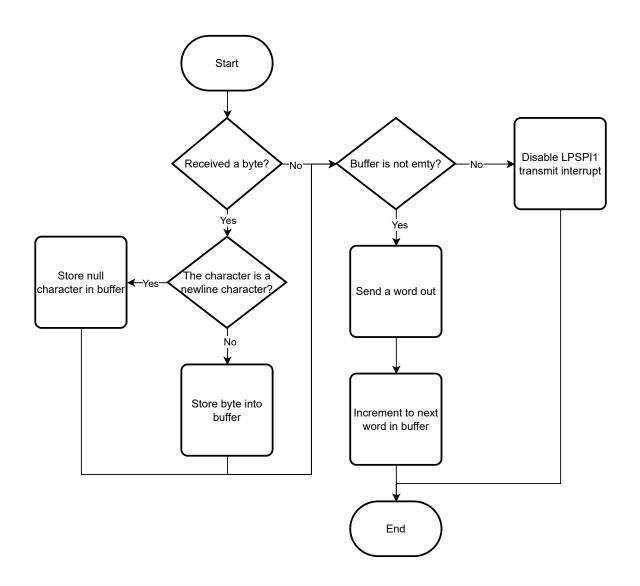
## USER INPUT/OUTPUT MODULE DETAIL DESIGN PORTC\_IRQHandler()



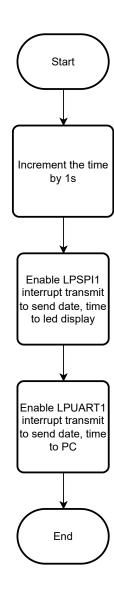
# USER INPUT/OUTPUT MODULE DETAIL DESIGN LPSPI1\_IRQHandler()



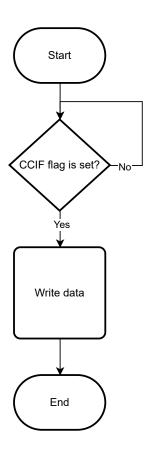
## USER INPUT/OUTPUT MODULE DETAIL DESIGN LPUART1\_RxTx\_IRQHandler()



## USER INPUT/OUTPUT MODULE DETAIL DESIGN SysTick\_Handler()



## MEMORY HANDLING MODULE DETAIL DESIGN write\_eeprom()



## MEMORY HANDLING MODULE DETAIL DESIGN read\_eeprom()

