**COMP 122L Intro to Assembly Programming Fall 2023**

**Student: Connor Juman Instructor: Dr. Jeff Drobman**

**Lab #: 3 – BCD on LEDs** LAB FORM

Requirements 

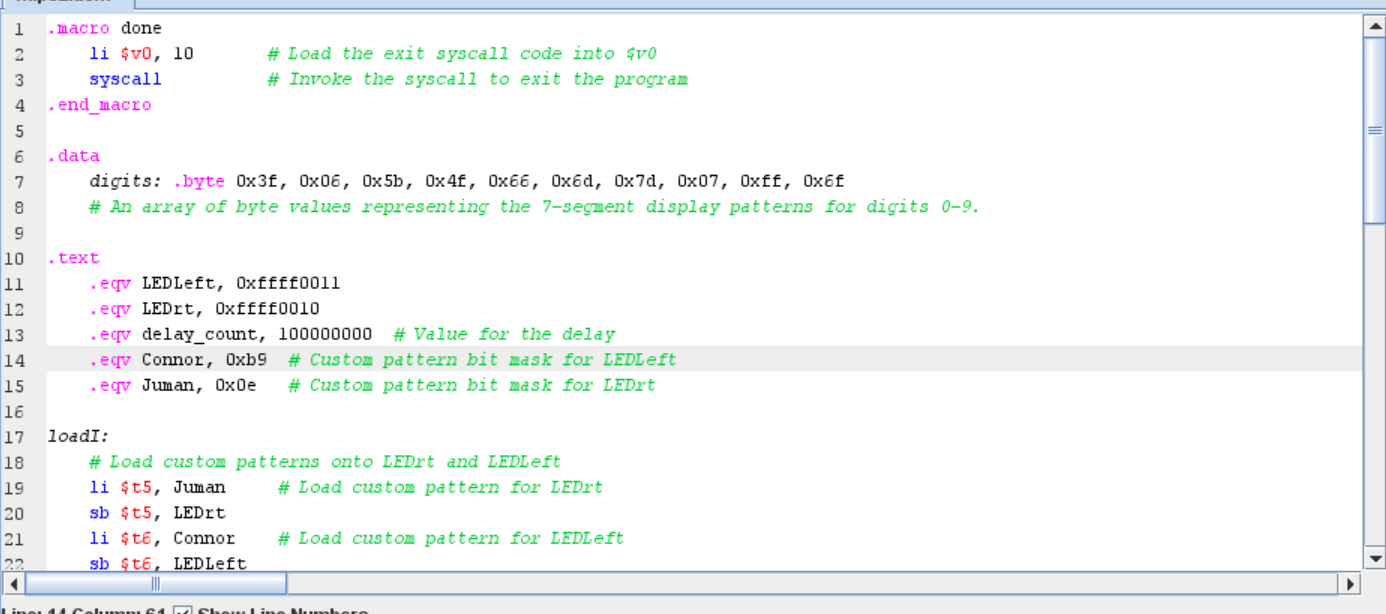
Input as LED bit patterns

1. Your Initials(C.J)
2. BCD digits 0-9

Process

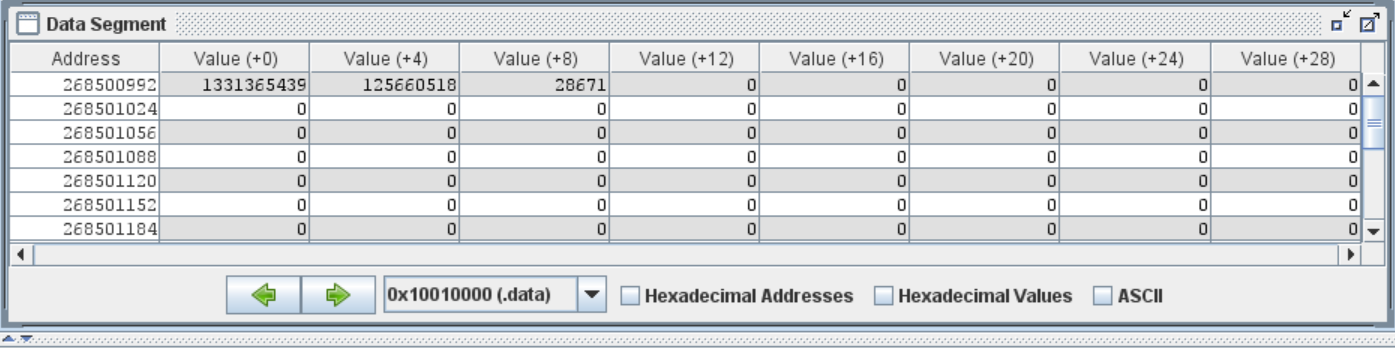
1. Display your initials
2. Count from 0 to 10 on LED’s
3. Use delay loop & slider as timer

Output onto LED’s

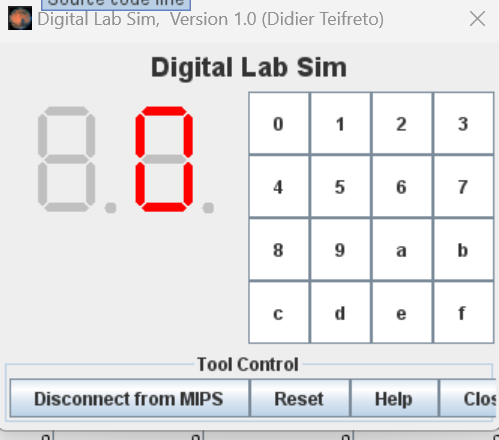
1. As above

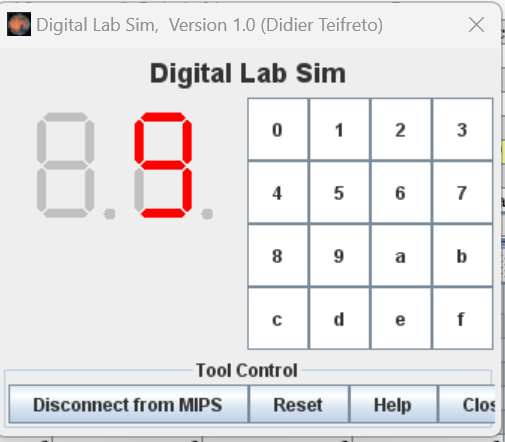
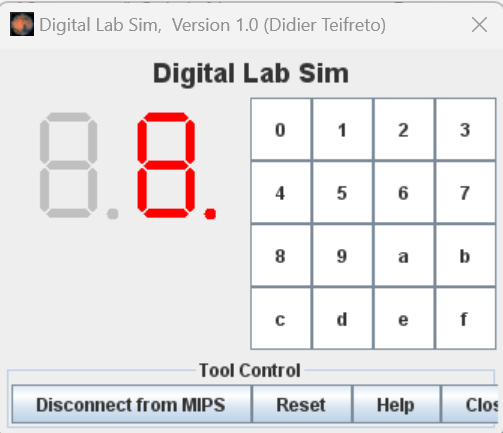
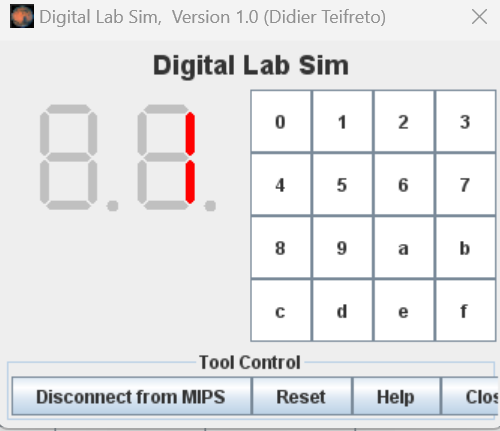
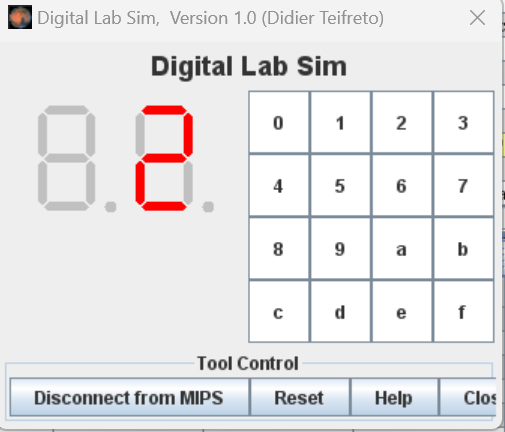
Inputs

*paste here screenshots of all inputs (not code): .data segment & GUI/console*

 Outputs (note: you must execute the code to get outputs)

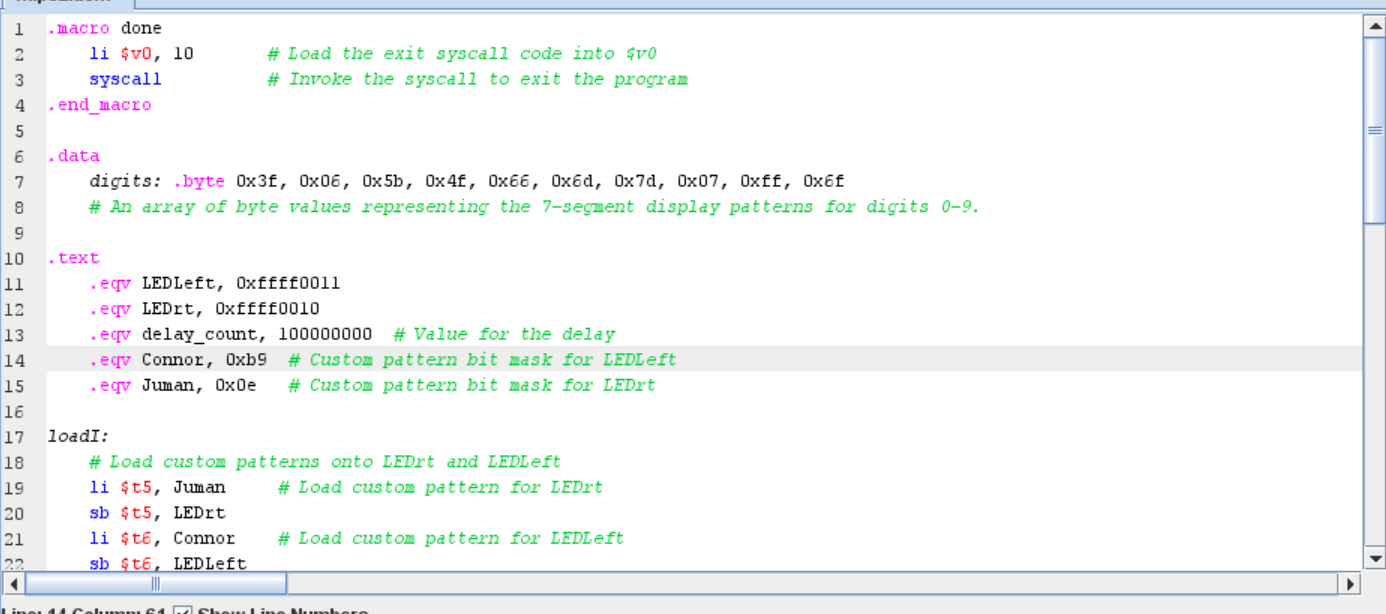
*paste here screenshots of all outputs (not code): console/GUI, .data, .heap, registers*

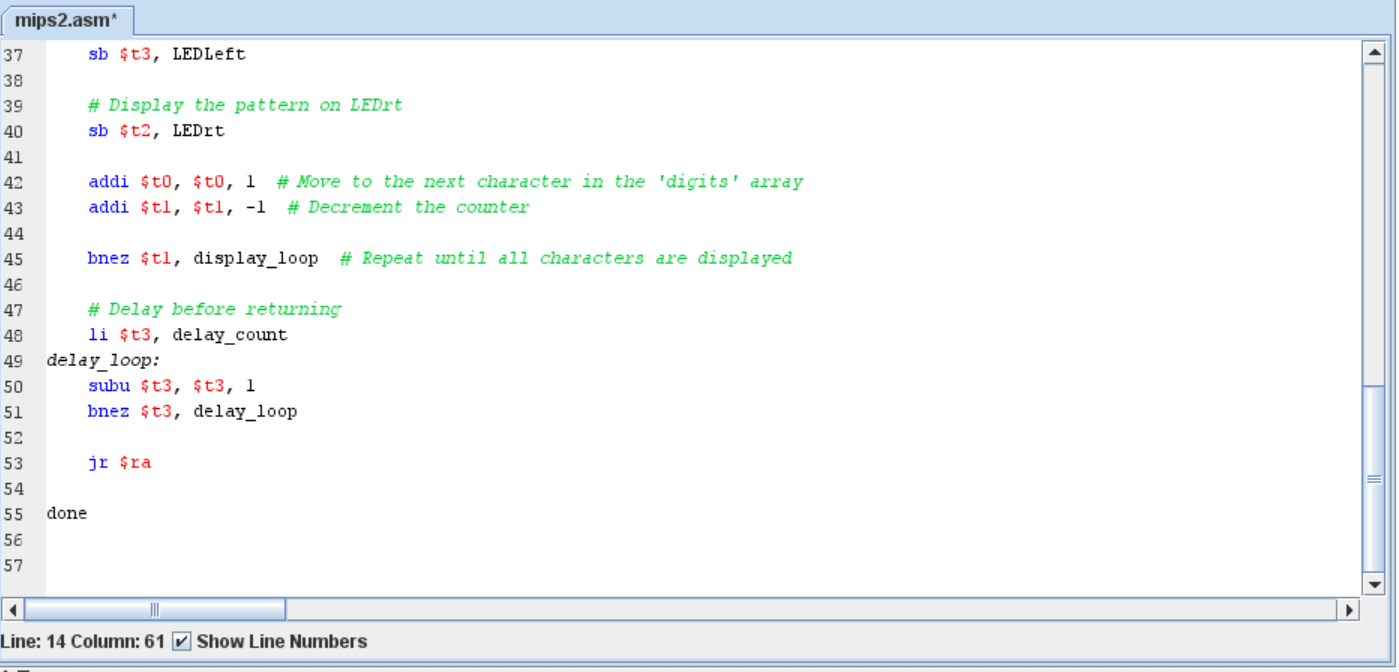


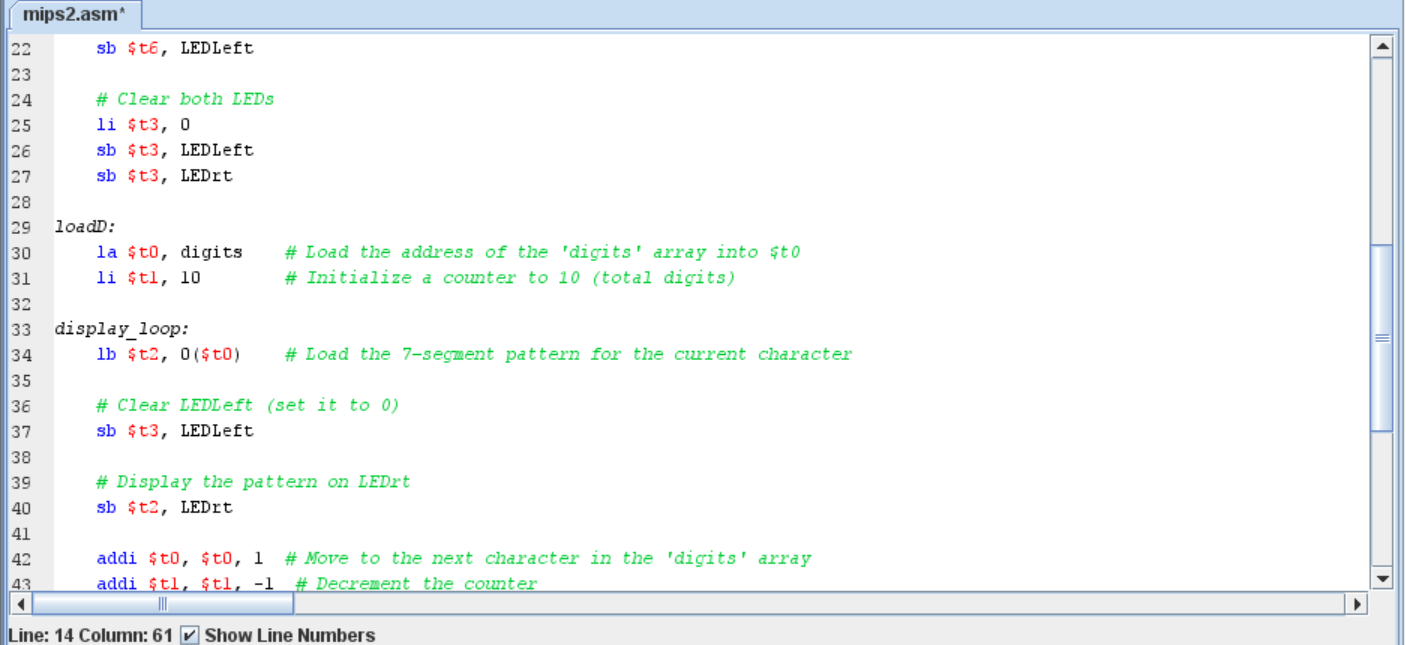


Process (algorithms): *source code*

*(paste original syntax colored view here; include line numbers – make legible)*







Debugging/Testing (if any issues)