

Lab 1 grading sheet

Students name 1) Last _____ First _____ EID _____
Use same spelling as listed on Blackboard

Students name 2) Last _____ First _____ EID _____

Circle instructor: Valvano TTh5
Telang MWF2
Yerraballi TTh3:30 or MW3
Gerstlauer TTh2

1. Deliverables 20%:
This sheet

Combine the following components into one Microsoft Word doc or docx file and upload it to Blackboard before your checkout time. Have this file open on the computer during demonstration. In lieu of uploading the one doc file you can print these items and staple them together.

Source code (printout of RTF file), flowchart, pseudo-op
Screen shot UC and IO windows showing LED on

2. Performance 40%:
Does it handle correctly all situations as specified?

How pretty is the software?

1)	2)
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3. Demonstration 40%:
Can you explain to the TA how your software works?

During the demonstration, you will be asked to run your program to verify proper operation. You should be able to single step your program and explain what your program is doing and why. You need to know how to set and clear breakpoints. There are three **org** statements in the Program 1.2 template, and you need to know what each does and why. There are many **equ** statements in the Program 1.2 template, and you need to know what each does and why. You need to know terms like operation code, pseudo-operation, operand, reset vector, and label. You will be asked to look up the meaning of commands like **Mode->FollowPC** using the on-line help. Be prepared to make changes to **Lab1.io**, such as changing the names and colors of the switches and LEDs.

1) 2)

Total: