CS/EE 120B

Lab Submission Guidelines

Labs consist of a **pre-lab** and **in-lab** exercises which account for 80% of the lab assignment grade, along with challenge problem(s) to make up the remaining 20%.

The points for your lab grade come from in-lab demos of each exercise to the TAs (labs 2-4 exempt). Laboratory assignments (i.e., source code) are due on Gradescope. It is your responsibility to keep track of due dates.

**Code submission without a demo will result in zero credit for that exercise.**

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**Late submissions may be accepted, with partial credit depending on how late. *Consult the TA and/or Instructor***

Creating readable/maintainable code is always an implicit requirement.

### Submission

Please upload all your .c and .gdb files to Gradescope. Follow the naming convention below:

* One source file (.c) per exercise with the commented header (see below)
* One test file (.gdb) per exercise

**Each partner must make their own submission on ilearn.**

**Note**: It is not necessary to include any “built-in” AVR .h or .c files (such as io.h, interrupt.h, math.h, etc.) in your submission unless you modified them -- the idea is we should be able to run your code on our machine and duplicate your results.

### Naming conventions

To ensure that we can uniquely identify you and your partners files you **must** follow the following naming conventions.

* Files should be uniquely named: [cslogin]\_lab[#]\_part[#].c/gdb/h -- replace [cslogin] with your cs account login and [#] with the appropriate lab/exercise number. e.g. **jdoe\_psmith\_lab1\_part2.c**
* Ensure all source code you submit includes a header identifying you and your partner along with which assignment this file corresponds to. An exercise description may be included for your own future benefit but is not required.

**Below is an example header:**

/\* Partner(s) Name & E-mail:

\* Lab Section:

\* Assignment: Lab # Exercise #

\* Exercise Description: [optional - include for your own benefit]

\*

\* I acknowledge all content contained herein, excluding template

\* or example code, is my own original work.

\*/

***<your code hereafter>***

Individually prepare all files to be submitted into a directory. The turnin/ directory in your directory tree is ideally suited for this.   
$ cp source/main.c turnin/[cslogin]\_lab[#]\_part[#].c

***Note: It is your responsibility to verify that your archive files were created properly and contain all the necessary components.***