COP4338 Lab 2 Grading Rubric

20 points total

If the submission is not a zip file it earns a 0.

If the program does not compile it earns a 0.

Not naming the program as specified in the directions. -1

Not including all files expected in the submission. -1

Missing the name, or affirmation of Originality -1

Missing a program description -1

Program not structured nicely with good indentation and comments if necessary -2

Program must use getopt -5

There may be a deduction of 1 point for missing any of the following:

* The output should be something like “Result = newvalue”
* Validation of all input values passed on the command line should be integers up to 99.
* Validation that the starting value should be up to 99
* If there is an error, tell the user what it is and show usage.
* The result should be 2 decimal places.
* The –e option should be executed first.
* The other operations should be executed according to standard order of operations.
* All listed operations should be handled properly.