

DUE: Sunday, October 27th before 11:59pm

Project 3: Write a program that finds the minimum and maximum value for the integer data types: short, int, long int, long long, and the unsigned version of each one. You may use the appropriate library to find the values or compute them yourself (at least attempt to compute one).

- Comment your code. There should be a comment at the top with your name and a description of the program as well as comments throughout the code as needed.
- You can format your output any way you like subject to the following.
 - Your output should be neat and organized. The values of each data type should be presented clearly.
 - Your output should include your name and your method of finding the values (lookup versus computation).
 - Your output should be no more than 20 lines long and 100 characters wide (this should be plenty of space).
- Your code must compile – check it carefully. When finished, name your final version of the source file “<your last name>.c”. Run the final version of your code and put the output in a file named “<your last name>.txt”. Send me your .c file and your .txt file as an attachment to an email with subject “CPS 125 - Project 3”.