CIS 330: Project #4A
Assigned: April 13th, 2016
Due April 20th, 2016 IMPORTANT: due at 10am sharp on April 20th and will be graded in class. No late work will be accepted.

Worth 3% of your grade

Please read this entire prompt!

Assignment:

1) Download Proj4A.tar
   a. It contains 3 programs: p1.c, p2.c, and p3.c
   b. Each program contains memory errors
      i. P1 has two memory errors
      ii. P2 has six memory errors
      iii. P3 has three memory errors

2) Debug the memory errors in p1, p2, and p3
   a. Debugging can happen with gdb/lldb, with printf, or with valgrind
      i. GTFs will lecture on valgrind / debuggers

3) Write down the memory errors for each program
   a. Ideally this will be about one sentence per memory error, and your total writeup will be less than one page
   b. There is a worksheet for you, available on the class website

4) Bring your writeup to class on Weds April 20th.
   a. We will grade it as a group then
   b. No late work will be accepted