Welcome to Data Structures and Algorithms!

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CS201 is a undergraduate level course concerning the analysis of algorithms. Topics include, but are not limited to, the growth of functions, recurrences, order statistics, self-correcting data structures, amortized analysis, graph algorithms, and NP-completeness.

Here are some useful links...

- this semester's inpirational song!
- this semester's classic inpirational song!
- this semester's de-inspirational song!
- syllabus
- schedule of readings, assignments, and tests
- assignment 0, assignment 1, assignment 2, assignment 3
- $\bullet \quad the\ class\ forum$
- an encyclopedia of elementary data structures
- notes
- the ITA home page
- radix sort
- last semester's final

A discussion forum has been established for this class. The forum is meant for free-for-all discussions. If someone asks a reasonable question and you know the answer, please respond. Always remember to be polite and respectful when you post.

It is required that you sign up for the CS201 forum and that you read all new postings daily, as I will use this forum for any emergency communications. Registrations will not be allowed after the fifth class meeting.