

CS354: Machine Organization and Programming

Lecture 17
Monday the October 12th 2015

Section 2
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© Some examples, diagrams from the CSAPP text by Bryant and O'Hallaron

Class Announcements

1. Assignment 2 is due on 21st of this month. Start working on them if you have not already. Piazza is really silent on PA2.
2. Midterm1 grades released in learn@UW
3. Need about 6 volunteers to distribute the graded paper exams to students

Lecture Overview

No lecture slides for this lecture: All were demos of code.

1. Recursive function calls
2. Arrays and Structs as local variables in stack
3. Stack smashing and security issues