CS 241 Discussion Section (02/02/2012)

## MP2 Overview

- > Task is simple
  - Reimplement malloc(), calloc(), realloc() and free()

- > A contest will be running soon
  - > There will be prizes !!

## system call you need to know

- > void\* sbrk (intptr\_t size)
  - > Increments the size of heap by size
  - > Returns a pointer to the newly allocated memory

## TIME to CODE!

In your svn folder, do an "svn update"

- We will be working in the ds/ds2 folder
  - This is a copy of the MP2 code.
  - This week, we'll program up a solution to the MP!

## Other Sources of Wisdom

Many implementations and algorithms online...

All work should be your own!

Good Luck