

Steve Martin  
CSE 143 AB  
Section 9 Itinerary

- ANNOUNCEMENTS
  - o FOOD. . .good luck on the midterm. ;o)
  - o Midterm Thursday
    - You will need picture ID
  - o Midterm Review Wednesday, 7pm, hosted by myself
- Homework 2
  - o Will be returned at the end of class
  - o Overall, very good!
  - o The good:
    - End cases, for the most part, handled well.
    - Great job following the spec.
    - Good style all around!
  - o The bad:
    - No real one mistake that everyone made, but it seemed like confusion was the main enemy.
- Correction from last time
  - o Last slide of pointer/dynamic memory problems
    - Re-go through these slides!
  - o Kudos to Lixuan for catching me with this mistake!
- New material: the Copy Constructor and overloaded operators
  - o Example class demonstrating all this: the SteveString class
    - Shallow vs. Deep copy
      - Overhead
    - Copy constructors
      - Overhead
    - Overloaded operators
      - Overhead
- REVIEW TIME. . .LETS ANSWER QUESTIONS!
  - o Overhead if needed. . .