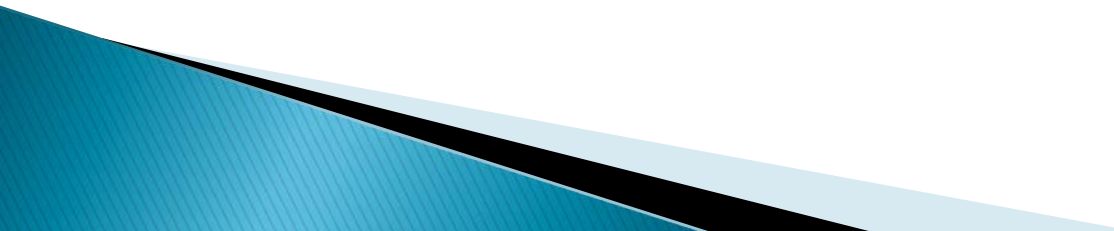


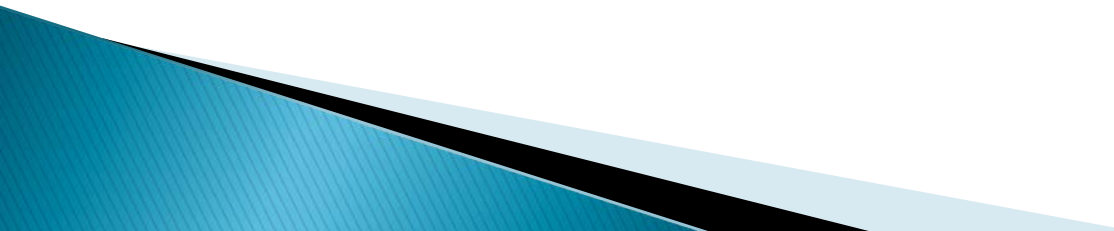
CSSE 230 Day 30

That's all folks.

Course Evaluations on Banner

- ▶ Numbers are nice, but written explanations are much better
 - ▶ Focus:
 - Did you learn a lot?
 - Are there things you know/can do now that you didn't/couldn't at the beginning of the term?
 - What about the course/instructor enhanced your learning?
 - What about the course/instructor were barriers to your learning?
- 

Final Exam Details

- ▶ Wednesday morning.
 - ▶ Format same as previous exams.
 - ▶ You can bring three sides of 8.5" x 11" paper.
 - ▶ Comprehensive.
 - ▶ Best preparation: Written problems
- 

Final Exam topics

- Reading, programs, in-class, written assignments.
- Foci:
 - OO programming, using various data structures (lists, stacks, queues, sets, maps, priority queues)
 - Recursion
 - Binary trees, including EBT, AVL, rank, and threaded trees
 - Traversals and iterators, numeric properties
 - PriorityQueues, Heaps and heapsort
 - Issues in Hash table implementation
 - Graphs
 - Mathematical induction
 - Recurrence relations
 - Sorting algorithms and analysis
 - Algorithm analysis (O , θ , ω) in general
 - $+/-$ with ADT implementation options

T
F
IDK

What's left?

- ▶ Do the practice exam
 - ▶ Finish sorting races by 11:59 PM
 - ▶ SortingRaces eval is OPTIONAL
 - ▶ Exam Wednesday morning, other
- 