Presentations: Famous and Not-So-Famous

- Topics:
  - Floyd-Warshall algorithm
  - Bellman-Ford algorithm
  - Ford-Fulkerson algorithm
  - Prim's algorithm
  - Kruskall's algorithm
  - Greedy algorithms
  - J. Turner Whitted
  - Knapsack problems
  - Longest common subsequence
  - Matrix chain multiplication
  - Convex hull problem
  - Union-find problem
  - LISP
  - Prolog
  - Tries
  - B-Trees
  - Binomial heap
  - Fibonacci heap
  - Red-black tree
  - Finite state machine
  - State transition table
  - Radix sort
  - Bitonic sort
  - Amortized analysis
  - Segmentation fault
  - Chinese remainder theorem
  - Recurrence relations
  - Gray code

- Plan for 3-5 minutes total. Practice!
- Required! Visualization. Of some sort.
- Jokes? If so, funny and appropriate.
- Be sure to cite your sources! Or else!

Official Use Only

_____ First tell us your name.
_____ Then tell us your topic.
_____ Provide a clear explanation.
_____ Include at least one example.
_____ Leave time for questions.