Topics Since Second Midterm

CS 110-03, Introduction to Computer Science I

Fall, 2011

• Aliasing: two variables referring to same mutable object.
• Tuples:
  – Returning multiple values from a function
  – Simplify swapping
• Stepwise refinement
• Blackjack:
  – Deck of cards implementation
  – Shuffle implementation
  – Evaluating, dealing a hand
• Life:
  – Possible data structures
  – Systematic accessing cells of with nested for loops
  – Counting neighbors
• try-except statement