

# 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