

Outline for November 16, 2022

Reading: *text*, §17.1, 17.3

1. Entropy-based analysis
 - (a) Flow of information from x to y
 - (b) Implicit flow of information
2. Compiler-based flow mechanisms
 - (a) Scalar declarations
 - (b) Array declarations
 - (c) Assignment statements
 - (d) Compound statements
 - (e) Conditional statements
 - (f) Iterative statements
 - (g) Goto statements
 - (h) Procedure calls
 - (i) Exceptions and infinite loops