Lecture 18 Outline

Reading: Dawson, §3, 4 Assignments due: Lab #8 ("More Python") due Mar. 10 at 11:55PM (*Note extension*)

- 1. Greetings and felicitations!
- 2. Questions about Lab Exercise #8
- 3. Problem: read some text, and say whether or not there are any capital letters in it
 - a. Pseudocode: read string, check characters
 - b. Python #1: use a while loop and sentry variable
 - c. Python #2: use a for loop with character positions; show break statement
 - d. Python #3: use a for loop with "in" operator
- 4. Slicing strings
- 5. Lists