

Lecture 11 Outline

October 19, 2015

Reading: *text* §7.1–7.5

1. Greetings and felicitations!
 - a. Typo in question 4 of homework 2; 7.5–7.5 should be 7.5–7.6
 - b. Handout that might help you with Gradebot for this assignment
2. One more item about scope
 - a. **static** local variable declaration (*charcount.c*)
3. C arrays and strings
 - a. String representation: array of chars terminated by NUL (ASCII `'\0'`)
 - b. Types of characters; include file *ctype.h* (*wctype.c*)
 - c. Sequential access (*wctype.c*)
 - d. Arrays as parameters, arguments to functions
 - e. Examples: *printfile1.c*, *printfile2.c*