

Lecture 13 Outline

October 23, 2015

Reading: *text* §8.1–8.4

1. Greetings and felicitations!
2. String library functions
 - a. Prototypes in include file *string.h*
 - b. String length: `strlen(str)`
 - c. String copy: `strcpy(dest, src); strncpy(dest, src, number_chars)`
 - d. String catenation: `strcat(dest, src); strncat(dest, src, number_chars)`
 - e. String comparison: `strcmp(dest, src); strncmp(dest, src, number_chars)`
 - f. String tokenization: `strtok(src, delim);` program *strtok.c*