Lecture 26: November 25, 2019

Assignments: Homework #4, due November 25, 2019

1. Greetings and felicitations!

    (a) Homework 5 will be out tonight, but Gradescope will *not* be set up until tomorrow

    (b) No discussion sections this week

2. C library functions

    (a) Character types (*ctype.h*) [*chartype.c*]

    (b) Strings to numbers, simple version (`atol`, `atof`) [*conv1.c*]

    (c) Strings to numbers, complex version (`strtol`, `strtod`) [*conv2.c*]

    (d) Processing options (`getopt`) [*getopt1.c*]

    (e) Time (`time`, `ctime`, `localtime`) [*gettime.c*]

    (f) Random numbers (`srandom`, `random`) [*rand.c*]