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 \texttt{(ctype.h)} [\texttt{chartype.c}]
   (b) Strings to numbers, simple version \texttt{(atol, atof)} [\texttt{conv1.c}]
   (c) Strings to numbers, complex version \texttt{(strtol, strtod)} [\texttt{conv2.c}]
   (d) Processing options \texttt{(getopt)} [\texttt{getopt1.c}]
   (e) Time \texttt{(time, ctime, localtime)} [\texttt{gettime.c}]
   (f) Random numbers \texttt{(srandom, random)} [\texttt{rand.c}]