

# CS50 for MBAs

Python, continued

compiler

interpreter



Python

- functions
- conditions
- Boolean expressions
- loops



floating-point imprecision

integer overflow



# Assignment 1

- ...
- What was the underlying cause of the Y2K problem?
- Why is a similar problem about to recur in 2038?
- Suppose that your company is trying to solve some problem by writing software. Both C and Python have been proposed as languages with which to implement the solution. What are a couple questions might you ask in order to guide the team to a decision, and why might the answers to those questions be helpful?
- ...

bool

float

int

str

...

dict

list

range

...

library

classes, objects

APIs

# Assignment 2