Lecture 2 Outline

Introduction to Computing

- 1. Overview of the waterfall model of software development
- 2. Literals: character strings (str), integer (int and long), real (float)
- 3. Variables, identifier-name rules (camelCase, constants)
- 4. Assignment statements
- 5. Comments: end-of-line comments(#) and Docstrings (""")
- 6. Binary numbers/base 2
- 7. Data type representations: integer, float, character (ASCII and Unicode)