## Outline for November 15, 2022

**Reading:** §13 Assignments: Homework 4, due November 22, 2022

- 1. Another example [basic-xml2.py]
- 2. Example: prettyprinting XML [xmlpp.py]
- 3. Classes and objects [cards.py, war.py]
  - (a) User-defined types (classes)
  - (b) Instantiate (create) new object (\_\_init\_\_)
  - (c) Objects and attributes
  - (d) Objects and methods
  - (e) Printing objects (\_\_str\_\_)