

## 04: SPECIAL TOPICS IN STANDARD PYTHON

- 1: How are strings the same as lists? How are they different?
- 2: Why are list comprehensions useful?
- 3: Write a try/except block that will tell you if `matplotlib` is installed and working on your system. Bonus: if they are installed, print out the name and version number for each.
- 4: Write a function that performs a dot product using `enumerate`. Write a second function using `zip`.