## **Assignment 1**

## Due Monday, July 10th, 2023

All assignments must be submitted as a JupyterLab .ipynb notebook file via email (aattanasio@unm.edu).

## **String Concatenation**

One last note before you're released to write your program: Python supports the joining or *concatenation* of strings together using the + operator. While the + operator is also used for mathematical addition operations, if the parameters passed to the + operator are strings, then concatenation will be performed. If the parameter passed to + have different types, then Python will report an error condition. Multiple variables or literal strings can be joined together using the + operator.

```
In []: # combining strings through concatenation

word1 = "Hello "
word2 = "World"

combo = first + second
sentence = first + second + "!"

print(sentence)
```

Using the code blocks below (feel free to create as many as you need), write a program that saves several variables:

- Your name (string)
- Your age (number, either integer or float, your choice)
- one fun fact you'd like to share (long string)

Then print a sentence containing each of those variables as an output using the print() function.