## Assignment 1 Overview

Assignment 1 is a program that modifies the formatting of entries in a small spreadsheet. The data consists of people in a CSV file. Assignment 1 reads the people in and processes them line by line.

It can be run by running in an IDE with '\data\data.csv' used as a sysarg. It can also be run by navigating to the folder where the .py file is stored in cmd line and typing:

python Homework1\_KLK170230.py [relative path]\data\data.csv

Python is a very powerful language to process text. There are a lot of built-in functions such as .split() and simple concatenation with '+' that made it very efficient for formatting the data file once I learned all those features.

This assignment taught me a lot about Python. As someone who is relatively new to working with the language, I felt it taught me quite a bit on how to process text data and about the String data type in general. It was also really beneficial to learn how to define classes and functions.