Functional Python Lab 2.

Exercise 1.

In this exercise, you will use data from a previous lab in the Basic Python course. The Albb.formatted.salaries.2003.csv file.

For this lab you need to complete the following steps:

1. Create a generator to read the data. The generator should take in the file object as the parameter and then yield a line of data from the file.

2. Once this is finished, create a second generator that will take each line from the first generator, strip and split it with the comma, and return a key/value pair.

3. Finally, build the dictionary from the values created from the output of the second generator.

4. Combine these two generators into a pipeline. Iterate over the pipeline and build the dictionary of key value pairs.