Assignment 3:

CSV queries to be solved by csv module and pandas library

1. Longest Distance Journey in miles?

2. Longest return journey in miles?

3. Longest single journey in miles?

4. Carrier whom we paid the most?

5. Carries whom we flew the most number of times?

6.list of all distinc carriers

7. list of all distinct destinations

8. Mean price of all single route ticket prices?

9. Create new csv file for destination Amsterdam with all columns.

Create a json file from given CSV file and use json module to read the json file and read the file into your python program and display the details of first 5 rows on screen.

Read and display all the distinct destinations on the screen.

Write one new row to the json file (I mean detail of one more journey)

What is the total number of miles travelled?