Exercise 1

It's your first day at a data analytics company. You are asked to install (if not already installed) R or Python (based on your language of choice). for R you can install R studio and for Python, some of the popular environments are Spyder, Jupyter Notebook, and Visual Studio Code. Then write your first program that loads the data into your program/code (Check lab 2 tutorial for that).

Once you install Python or R, please run it and take a screenshot, then submit the screenshot to the exercise dropbox.

Loading the data

You are asked to load the data to R or Python. Print it, then take a screenshot of printing the data after it is loaded.

Data subsets

Write a script/code to do the following and the include the findings (results) in the report document.

- Printing columns
 - o print only the salary column
 - o print only the education column
- Selecting rows
 - O Print the rows that have their salary value above or equal 127
 - Print the rows that have their salary value above the average salary

Turn ins:

- 1. Submit the required results, screenshots, and outputs (e.g., salary columns) in a separate Word file.
- 2. Submit the script (R or Python) that was used to load, correct, and impute the dataset.

Note: Do not combine the script/code with the answers to the questions. Include those in a separate word file as explained earlier.