

## Exercise 3 (Modified date: Oct 10, 2025)

**Exercise 3-1.** You are to use dataset [mtcars.csv](#) given to carry out this exercise. Produce a **1 by 2 Histogram** and **Density plot** of **mpg** and make sure all necessary **SALT** of the graph is shown.

**Exercise 3-2.** Given dataset file [Ecommerce Customers.csv](#) (please find the attached), please follow each of the **10 steps** guided in **Tutorial 8-3** (please find the attached) to understand how to completely solve a machine learning project from start to finish.