

Laboratory Exercises #1

Name _____

Perform the following exercises. Screenshot your output. Submit in pdf format.

Refer to the files provided for the codes.

Exercise 1.01: Loading a Sample Dataset and Calculating the Mean

Exercise 1.02: Indexing, Slicing, Splitting, and Iterating

Exercise 1.03: Filtering, Sorting, Combining, and Reshaping

Exercise 1.04: Loading a Sample Dataset and Calculating the Mean

Exercise 1.05: Using pandas to Compute the Mean, Median, and Variance of a Dataset

Exercise 1.06: Indexing, Slicing, and Iterating Using pandas

Exercise 1.07: Filtering, Sorting, and Reshaping