

Data Exploration & Data Preparation

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- Note: you do not need to write code to generate the barplots and histograms for the data quality report!!!

- The tasks for this week lab are:
 - ① Complete the coding you need to create the two tables of descriptive statistics in the data quality report.
 - ② Extend your code so that it includes the feature names in the table.
 - ① Your program should extract the names of the features in the dataset from a file called 'featureNames.txt'. Your program should expect to find this file using the following path './data/featureNames.txt'.
 - ② Each line in this file will contain the name of one feature and the first line will contain the name of the feature in the first column in the dataset, the second line will contain the name of the second column in the dataset, and so on.
 - ③ I have posted on Webcourses the 'featureNames.txt' file for the example dataset.