Written Analysis of the Data

Worth 30 Pts on Rubric

3 Paragraph Essay talking about your data. Mention all your graphs, plots, and measures of central tendency. Good sentences and proper paragraphs. MLA Style.

Driving Question

* How can we as statisticians collect, study, analyze and present data on a real-world topic?

Key Words to Use

* Matrix
* Element
* Scalar
* Frequency
* Frequency table
* Histogram
* Measures of central tendency
  + Outlier
  + Mean
  + Median
  + Mode
  + Measure of dispersion
  + range of a set of data
* box-and-whisker plot
* quartile
* interquartile range
* percentile
* percentile rank
* quantitative
* qualitative
* univariable
* bivariate
* population
* sample
* bias