For my assignment I have done analysis of different datasets i.e., the topic is “Titanic” , the ones I have worked on are as follows:

* Test.csv
* Train.csv

Which reference of datasets from Kaggle.com

Data analysis I have worked on are as follows,

* Information of data
* Table styling
* Finding Missing value
* Filling missing values with Mean, median and Mode of datasets
* Datatype plot in colors
* Comparisons
* Data Visualization
  + - Histograms
    - kernel density estimate (KDE) plot
    - Boxplot
    - Violin plot
    - Relationships between different features by data visualization

This data analysis done by the above workings of the titanic ship was very insightful. I was able to see how the shipwreck affected different groups of people and what could have been done to prevent it.