**Assignment 12.1**

**2.​ Problem​ ​Statement**

**This assignment is for visualization using matplotlib:**

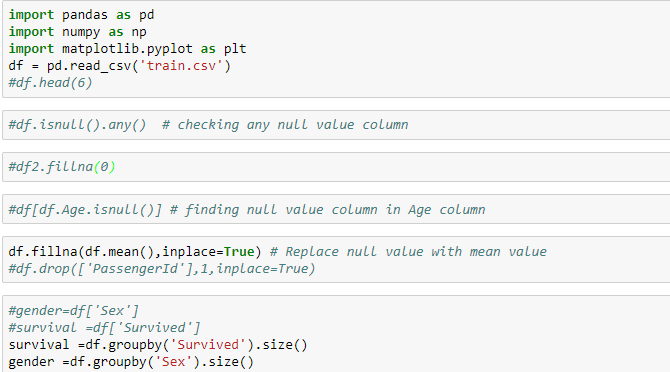
**data to use:**

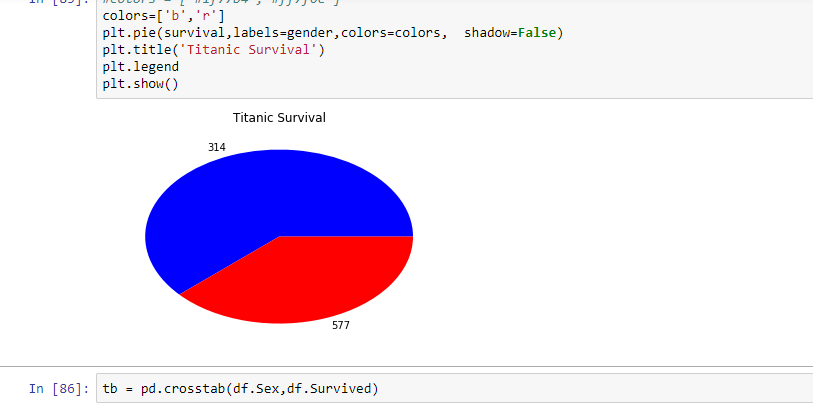
**url=** [**https://raw.githubusercontent.com/Geoyi/Cleaning-Titanic-Data/master/titanic\_original.csv**](https://raw.githubusercontent.com/Geoyi/Cleaning-Titanic-Data/master/titanic_original.csv)**'**

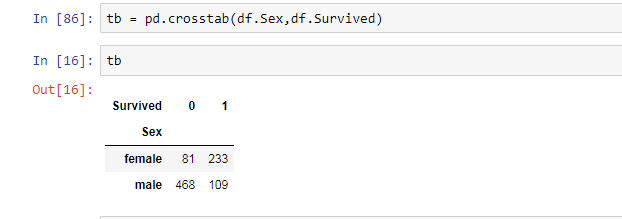
**titanic = pd.read\_csv(url)**

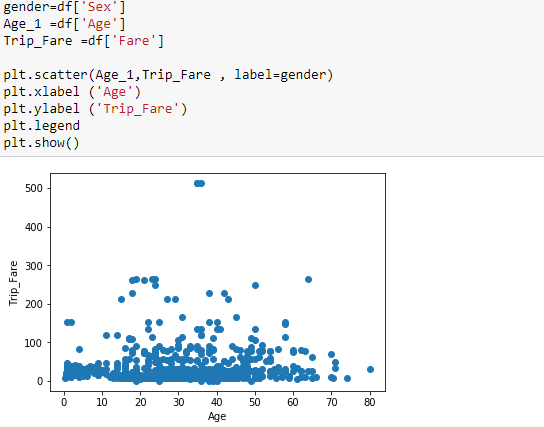
**Charts to plot:**

1. **Create a pie chart presenting the male/female proportion in titanic dataset**









1. **Create a scatterplot with the Fare paid and the Age, differ the plot color by gender**

