

## **Titanic Missing Values Handling:**

In the given Titanic dataset, perform basic data exploration and analysis to gain insights into the demographics of passengers onboard the Titanic. The project involves tasks such as data cleaning, visualization, and basic statistical analysis to understand various aspects of the passengers, such as their demographics, ticket fares, and family relations, and also effectively handle missing values in this dataset using various techniques in Python

### **Tools:-**

Python programming language, libraries such as Pandas for data manipulation and Matplotlib or Seaborn for data visualization, and any additional libraries needed for specific imputation techniques (e.g., sci-kit-learn).