6/16/23, 8:10 AM Read me

Titanic - EDA

Exploratory Data Analysis of the Titanic disaster dataset

Requirements:-

Python 3.x, Jupyyer Notebook, Numpy, Pandas, Matplotlib, Seaborn

The notebook is also added with comments for its major steps for better understanding of the process.

Major insights extracted:

- 1. Females were givem higher priority in the rescue operation than male.
- 2. The first class people were given higher priority than the second class than the third class.
- 3. The features such as Age , Siblings ,Onboard didn't have major influence on the survival probability.
- 4. A better way for filling missing values for Age column is explained by Extracting info from Name column.

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