

Titanic Sample Dataset Report

Dataset contains 5 rows and 12 columns.

Missing values per column:

PassengerId	0
Survived	0
Pclass	0
Name	0
Sex	0
Age	1
SibSp	0
Parch	0
Ticket	0
Fare	0
Cabin	3
Embarked	0
dtype: int64	

Summary Statistics

PassengerId	{'count': 5.0, 'mean': 3.0, 'std': 1.5811388300841898, 'min': 1.0, '25%': 2.0, '50%': 3.0, '75%': 4.0, 'max': 5.0}
Survived	{'count': 5.0, 'mean': 0.6, 'std': 0.5477225575051662, 'min': 0.0, '25%': 0.0, '50%': 1.0, '75%': 1.0, 'max': 1.0}
Pclass	{'count': 5.0, 'mean': 2.2, 'std': 1.0954451150103321, 'min': 1.0, '25%': 1.0, '50%': 3.0, '75%': 3.0, 'max': 3.0}
Age	{'count': 4.0, 'mean': 30.25, 'std': 7.5, 'min': 22.0, '25%': 25.0, '50%': 30.5, '75%': 35.75, 'max': 38.0}
SibSp	{'count': 5.0, 'mean': 0.6, 'std': 0.5477225575051662, 'min': 0.0, '25%': 0.0, '50%': 1.0, '75%': 1.0, 'max': 1.0}
Parch	{'count': 5.0, 'mean': 0.0, 'std': 0.0, 'min': 0.0, '25%': 0.0, '50%': 0.0, '75%': 0.0, 'max': 0.0}
Fare	{'count': 5.0, 'mean': 29.603320000000004, 'std': 30.438655717968228, 'min': 7.25, '25%': 7.925, '50%': 8.4583, '75%': 53.0}

Survival Count by Sex

