

## Summary of Findings from Titanic Dataset



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- 1. Survival Rate: About 38% survived.**
- 2. Gender: Females were significantly more likely to survive than males.**
- 3. Class: Passengers in 1st class had the highest survival rate.**
- 4. Fare: Higher ticket fares are associated with higher survival chances.**
- 5. Embarked: Most passengers boarded at Southampton (S).**
- 6. Age: Younger passengers had slightly higher survival chances.**
- 7. Missing Values: Age, Cabin, and Embarked columns have missing data.**