📊 Chart Genie

Step 1: Upload Your Dataset

☁️ **Drag and drop file here**
Limit 200MB per file • CSV

Browse files

📄 gender_submission.csv

Here's a preview of your dataset:

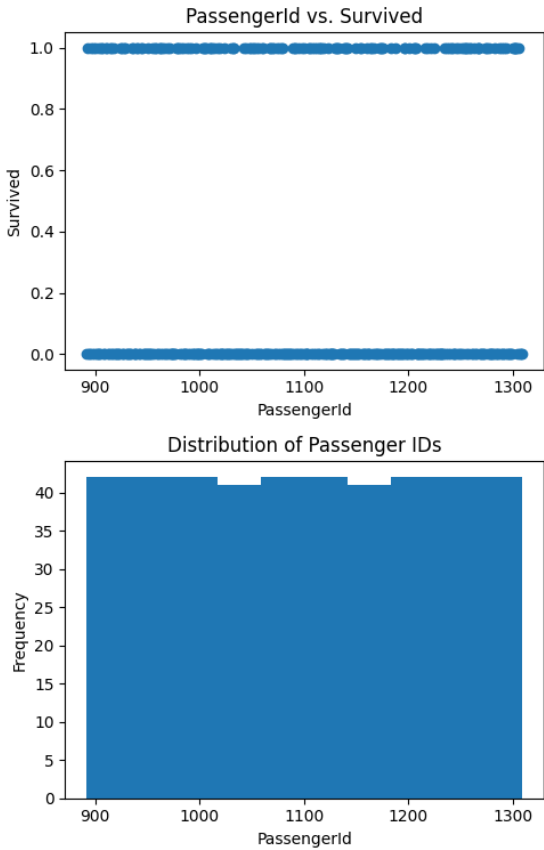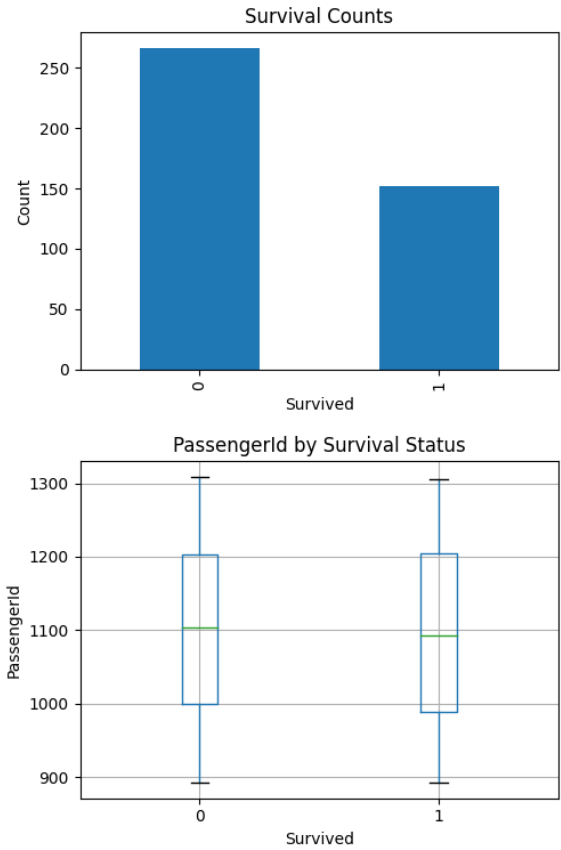|	PassengerId	Survived
0	892	0
1	893	1
2	894	0
3	895	0
4	896	1

Chat Section

Tell me few lines about the dataset and then Show 4 visualization in a single plot that will be the most relevant for this dataset (let them all be of different chart type like scatterplot, histogram, boxplot, etc)

The dataset appears to contain passenger information, including 'PassengerId' and 'Survived' status (0 or 1). The visualizations below illustrate the distribution of survival rates and passenger IDs.
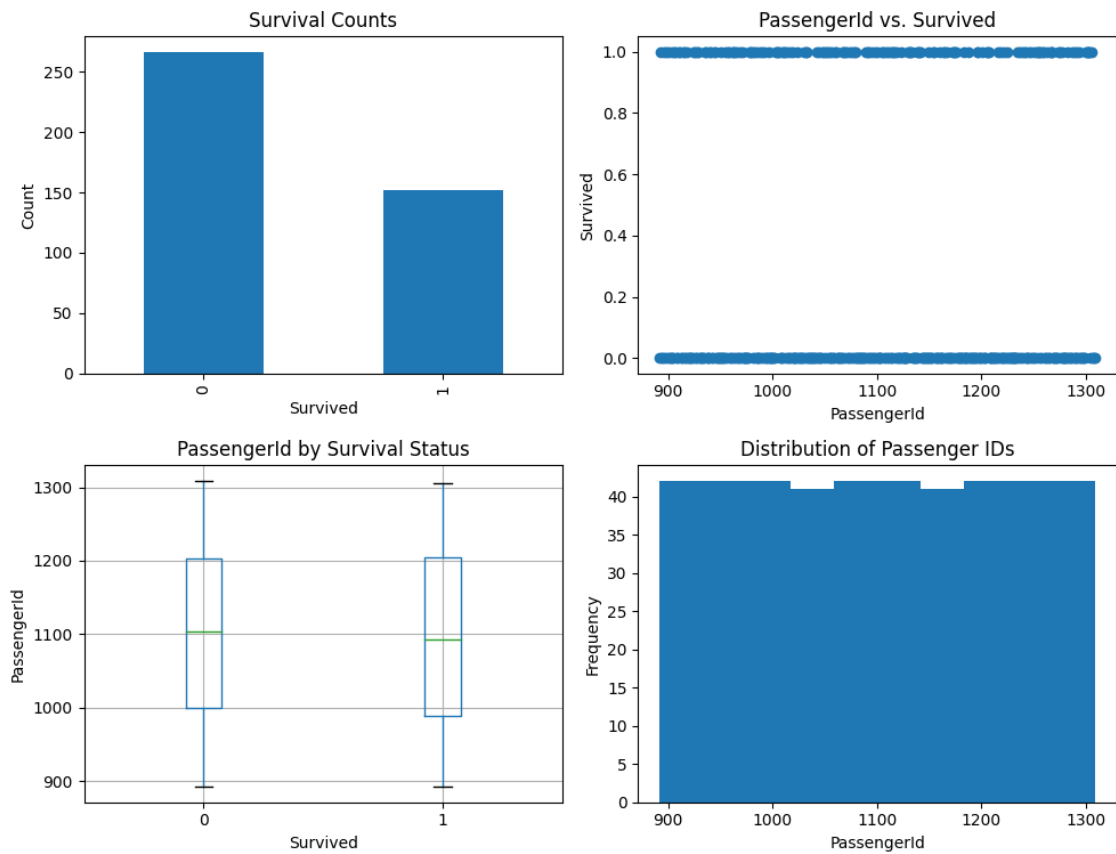

Boxplot grouped by Survived

What can you conclude from the above charts

The visualizations suggest a roughly even split between survival outcomes (0 and 1). There's no immediately obvious correlation between PassengerId and survival, though the box plot hints at a slight difference in ID ranges for survivors vs. non-survivors.

Boxplot grouped by Survived

Survival Counts

PassengerId vs. Survived

PassengerId by Survival Status

Distribution of Passenger IDs

Give the prompt