

Upload Titanic CSV

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 titanic.csv  55.7KB

Filters

Gender

Male   Female 

Passenger Class

3  1   2 

Columns detected in uploaded CSV:

```
▼ [  
  0 : "Survived"  
  1 : "Pclass"  
  2 : "Sex"  
  3 : "Age"  
  4 : "Sibsp"  
  5 : "Parch"  
  6 : "Fare"  
  7 : "Embarked"  
  8 : "Class"  
  9 : "Who"  
 10 : "Adult_male"  
 11 : "Deck"  
 12 : "Embark_town"  
 13 : "Alive"  
 14 : "Alone"]
```

Titanic Interactive Dashboard (Seaborn + AI Bot)

Total Passengers

891

Survived

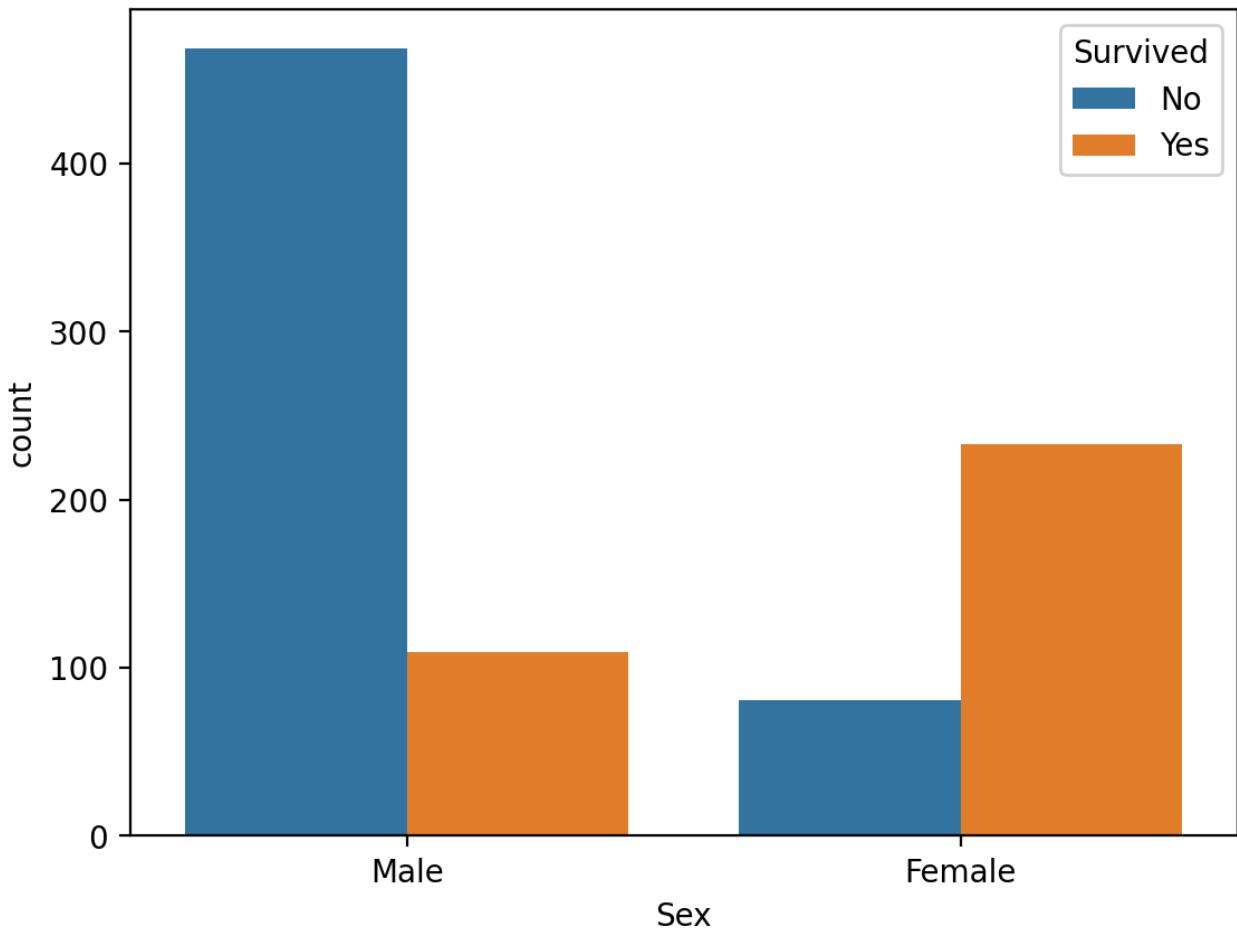
342

Not Survived

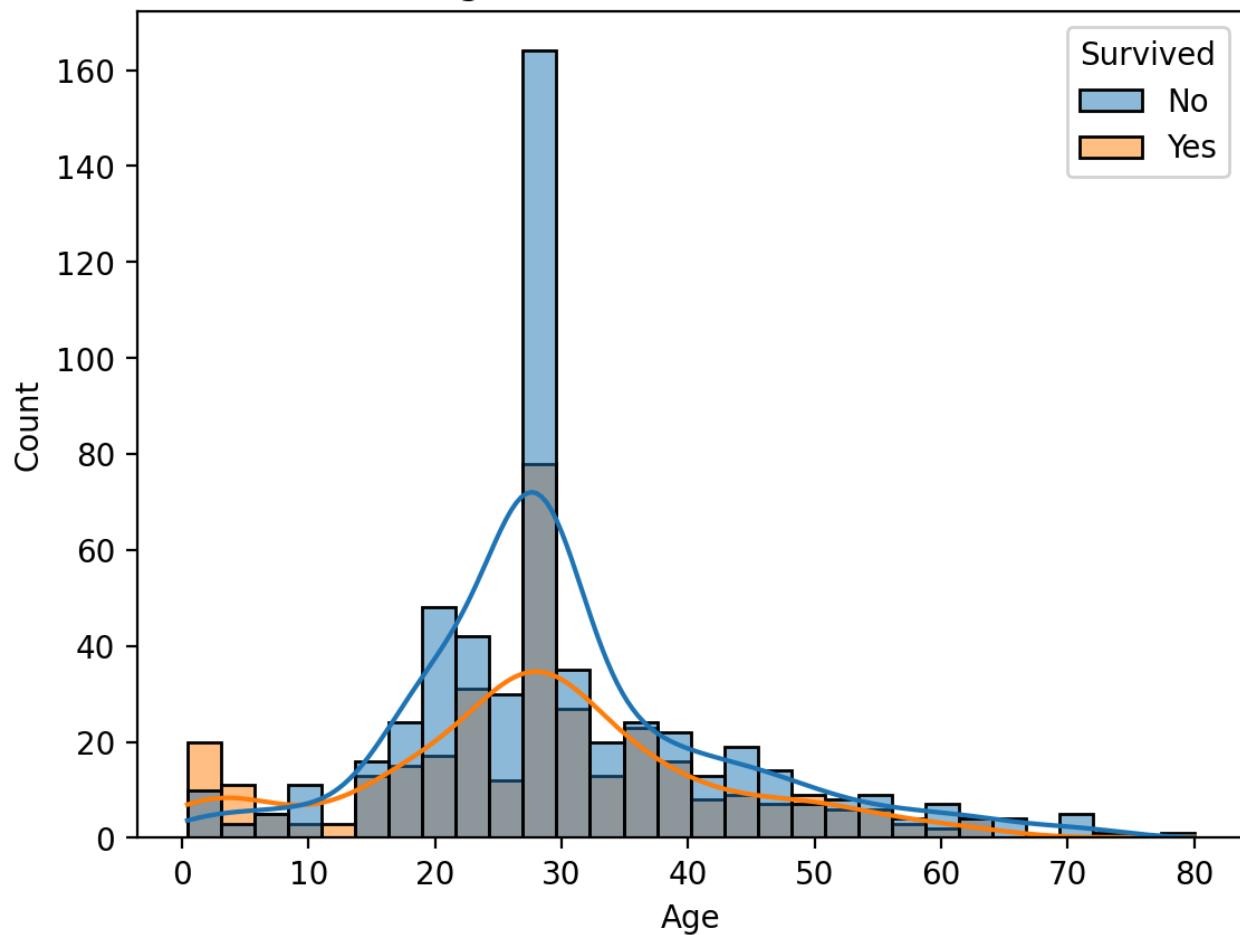
549

 **Visual Insights**

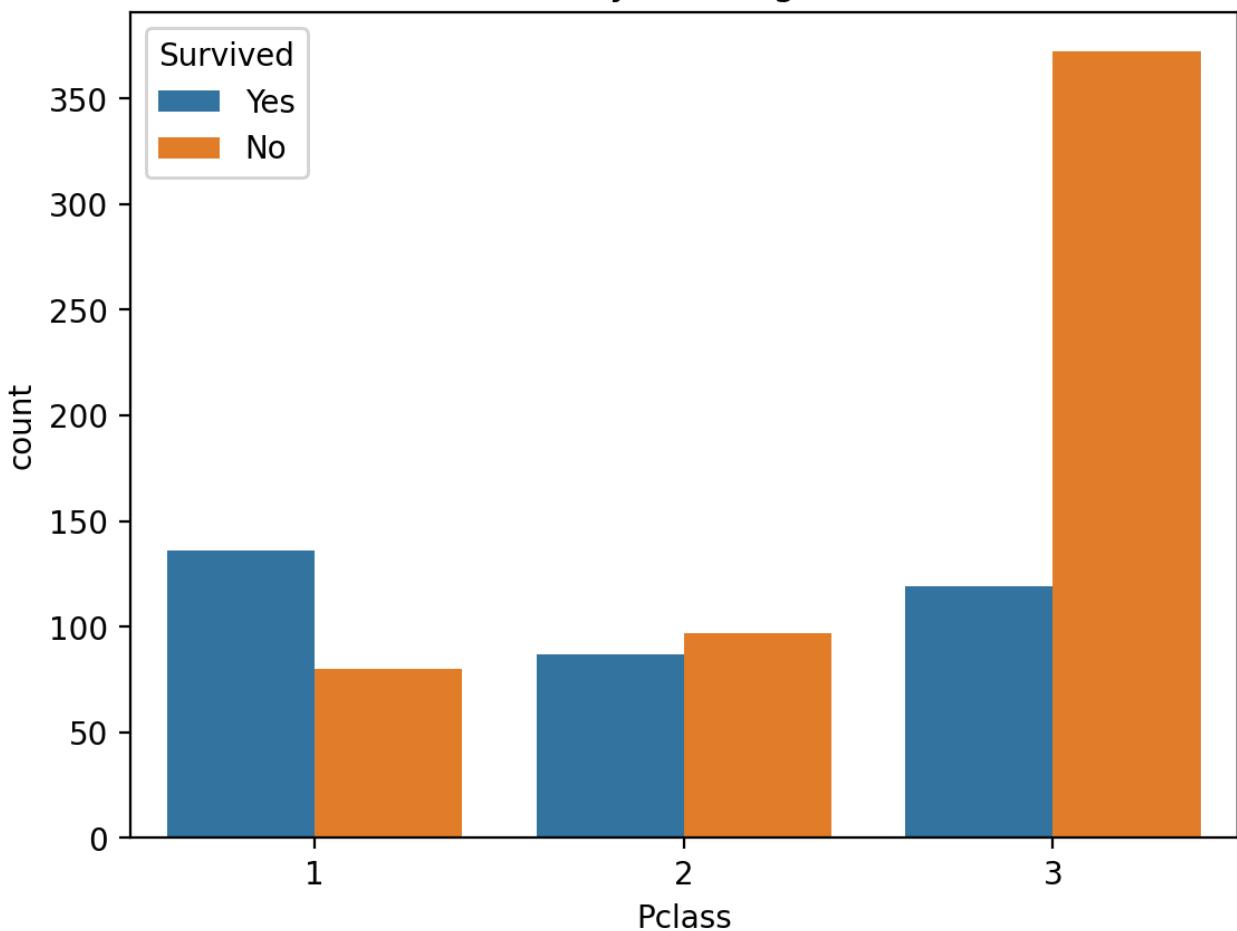
Survival by Gender



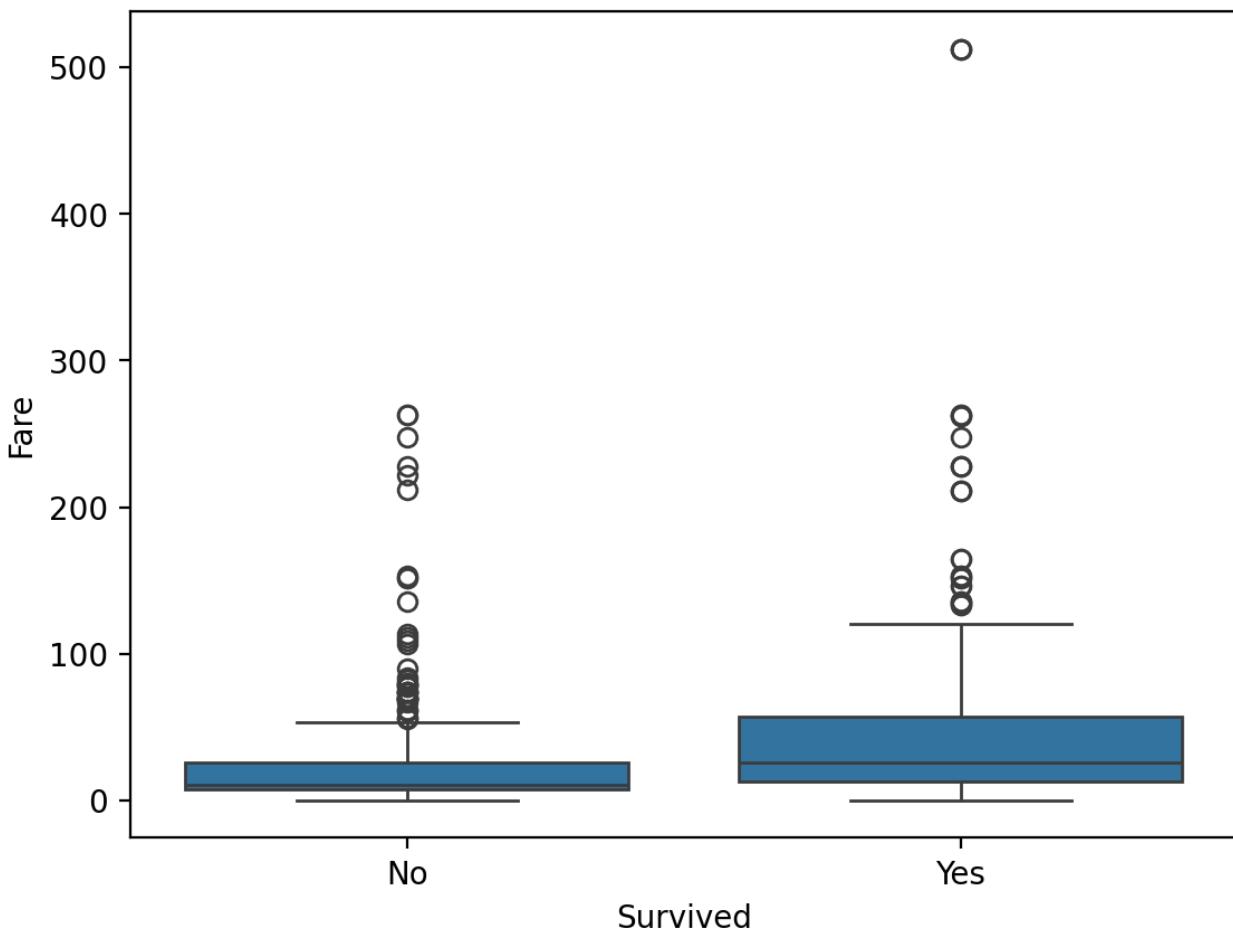
Age Distribution vs Survival



Survival by Passenger Class



Fare vs Survival



📄 Cleaned Dataset

	Survived	Pclass	Sex	Age	Sibsp	Parch	Fare	Embarked	Class	Who	Adult_male	Deck	Embark_tow
0	No	3	Male	22	1	0	7.25	S	Third	man	<input checked="" type="checkbox"/>	None	Southampto
1	Yes	1	Female	38	1	0	71.2833	C	First	woman	<input type="checkbox"/>	C	Cherbourg
2	Yes	3	Female	26	0	0	7.925	S	Third	woman	<input type="checkbox"/>	None	Southampto
3	Yes	1	Female	35	1	0	53.1	S	First	woman	<input type="checkbox"/>	C	Southampto
4	No	3	Male	35	0	0	8.05	S	Third	man	<input checked="" type="checkbox"/>	None	Southampto
5	No	3	Male	28	0	0	8.4583	Q	Third	man	<input checked="" type="checkbox"/>	None	Queenstown
6	No	1	Male	54	0	0	51.8625	S	First	man	<input checked="" type="checkbox"/>	E	Southampto
7	No	3	Male	2	3	1	21.075	S	Third	child	<input type="checkbox"/>	None	Southampto
8	Yes	3	Female	27	0	2	11.1333	S	Third	woman	<input type="checkbox"/>	None	Southampto
9	Yes	2	Female	14	1	0	30.0708	C	Second	child	<input type="checkbox"/>	None	Cherbourg

⌚ Titanic AI Chatbot (Conversational)

Type your question here:

Send