Exploratory Data Analysis App

EDA using Python and Streamlit

Upload Your Dataset in any Format

☁	Drag and drop file here	Browse files
	Limit 200MB per file	

📄 train.csv 59.8KB ✕

☑ Priview Of The Dataset

Head

Tail

☑ Check Datatypes of the all columns

Datatypes of the columns

	0
PassengerId	int64
Survived	int64
Pclass	int64
Name	object
Sex	object
Age	float64
SibSp	int64
Parch	int64
Ticket	object
Fare	float64

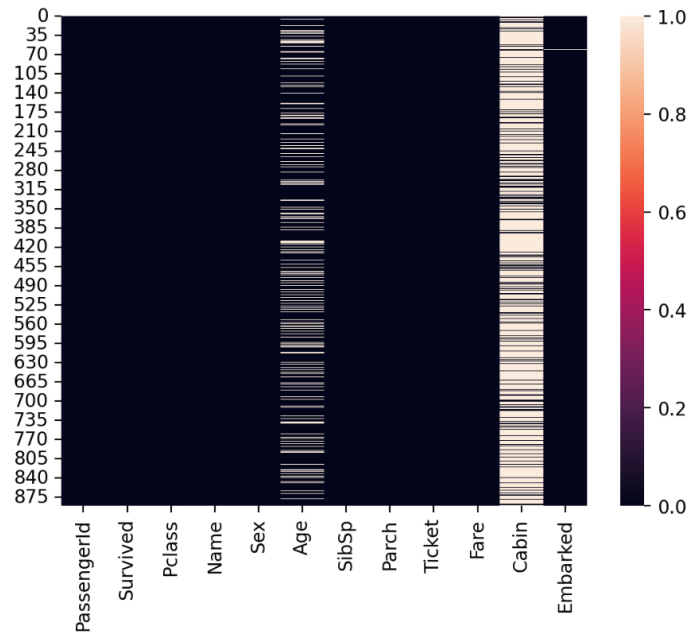What Dimension Do You Want To Check?

⦿ Rows
◯ Columns

Number of Rows

891

☑ Null Values in the Dataset

☑ Summary Of The Dataset Statistics

| | PassengerId | Survived | Pclass | Name | Sex | Age | SibSp | Parch | Ticket | Fare | Cabin |

unique	None	None	None	891	2	None	None	None	681	None	147
top	None	None	None	Braund	male	None	None	None	347082	None	B96 B
freq	None	None	None	1	577	None	None	None	7	None	4
mean	446	0.3838	2.3086	None	None	29.6991	0.523	0.3816	None	32.2042	None
std	257.3538	0.4866	0.8361	None	None	14.5265	1.1027	0.8061	None	49.6934	None
min	1	0	1	None	None	0.42	0	0	None	0	None
25%	223.5	0	2	None	None	20.125	0	0	None	7.9104	None
50%	446	0	3	None	None	28	0	0	None	14.4542	None
75%	668.5	1	3	None	None	38	1	0	None	31	None
max	891	1	3	None	None	80	8	6	None	512.3292	None

About This App

By

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