1. Display Top 5 Rows of The Dataset

2. Check the Last 3 Rows of The Dataset

3. Find Shape of Our Dataset (Number of Rows & Number of Columns)

4. Get Information About Our Dataset Like Total Number Rows, Total Number of Columns, Datatypes of Each Column And Memory Requirement

5. Get Overall Statistics About The Dataframe

6. Data Filtering

7.Check Null Values In The Dataset

8. Drop the Column

9. Handle Missing Values

10. Categorical Data Encoding

11. What is Univariate Analysis?

How Many People Survived And How Many Died?

How Many Passengers Were In First Class, Second Class, and Third Class?

Number of Male And Female Passengers

12. Bivariate Analysis How Has Better Chance of Survival Male or Female?

Which Passenger Class Has Better Chance of Survival (First, Second, Or Third Class)?

13. Feature Engineering