



DATA SCIENCE CLUB LAB 4

Please take time to go through the dataset to effectively understand the questions **Skills to gain:**

- Data preparation
- Basic Data Exploration
- Data Cleaning

Questions(Based on PhonesPriceInKenya dataset):

1. Identify outliers in the dataset and handle them appropriately.
2. Create the following columns from the dataset :
 - Phone model • Screen
 - Front camera
 - OS
 - Storage
 - Battery
3. Find the top 10 most expensive Samsung phones.
4. Find the 10 cheapest Apple phones.
5. How many Samsung Galaxy A series are in the dataset?
6. Which is the most popular phone brand?
7. Does likes affect the ratings of a phone model?
8. Does ratings affect the price of a phone model?