FINANCIAL ANALYTICS

OBJECTIVES

- Top 10 Companies with highest Market Capital
- Top 10 Companies with highest Quarterly Sales
- Bottom 10 Companies with lowest Market Capital
- Bottom 10 Companies with lowest Quarterly Sales

THE PROCESS

- Data Collection
- Data Cleaning
- Data Analysis
- Insights

DATA COLLECTION

The Data has been collected in the form of a CSV file named "fincial_data_analysis.csv".

The CSV file has the data (Market capital and Quarterly Sales) of top 500 companies.

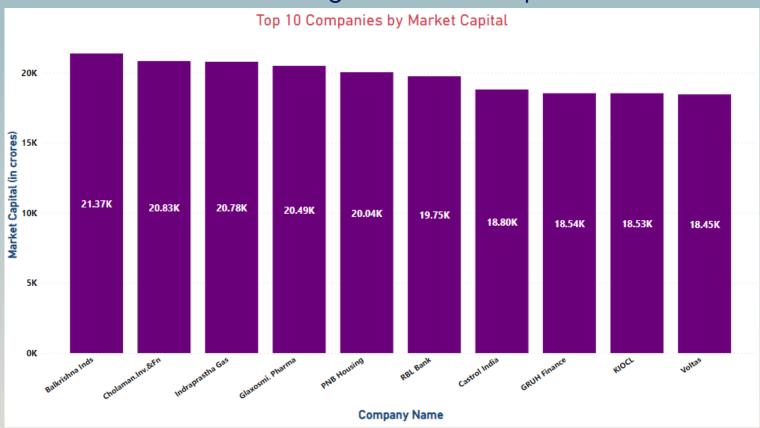
DATA CLEANING

Removed the S. No. column as it is not required for analysis.

Some values of the column 'Sales Qtr. - Crore' are written on the adjacent column. I used Paste Special dialogue box and check the 'skip blanks' option to move those values to its original column.

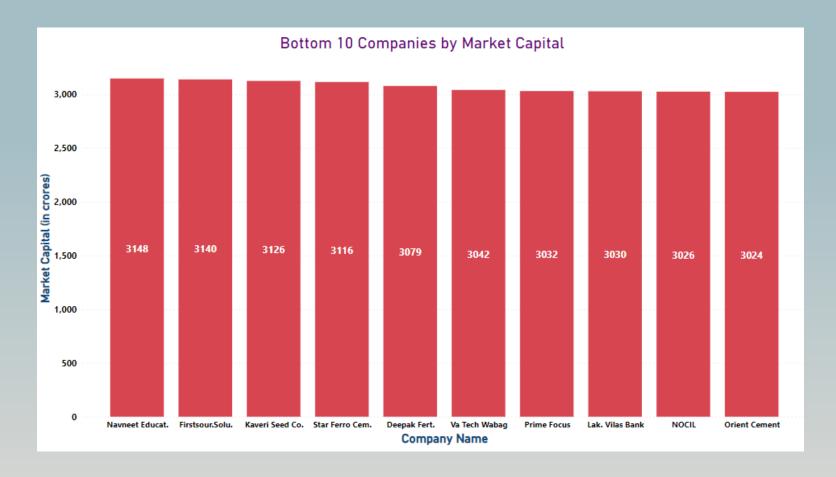
Then I used **python** to deal with **NaN** values and removed the **outliers**.

Balkrishna Inds has the highest Market Capital at 21.37K Crores



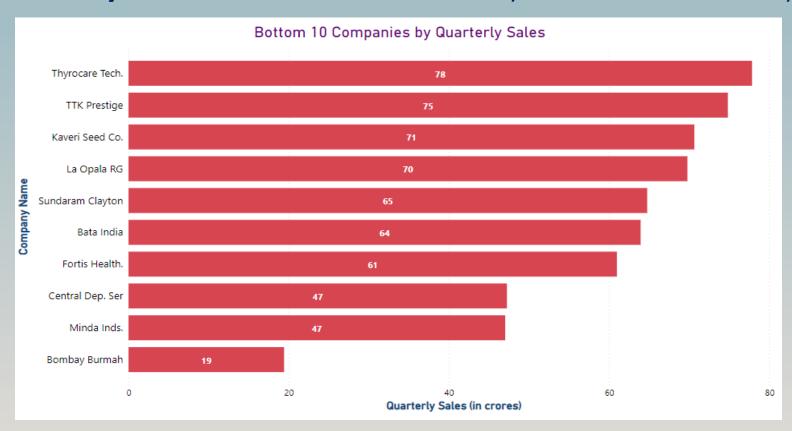


NCC has the highest Quarterly Sales at 2780 Crores



Orient Cement has the lowest Market Capital at 3024 Crores

Bombay Burmah has the lowest Quarterly Sales at 19 Crores only



INSIGHTS

- Balkrishna Industries and Cholaman Investment and Finance has the Highest Market Capital at 21.37K Crores and 20.83K Crores respectively which is 606.6 % more than Orient Cement which has the lowest Market Capital at 3024 Crores.
- NCC has the Highest Quarterly Sales at 2780 Crores which is 14531.5 %
 more than Bombay Burmah which has the lowest Quarterly Sales of 19
 Crores.

THANK YOU