

The main objective of this project is to analyze retail sales data to gain actionable insights that will enhance the performance of the Coffee Shop.

Start Your Day With Coffee

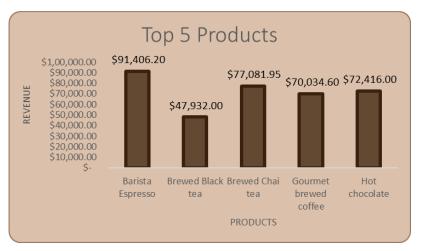
## Recommended Analysis

- How do sales vary by day of the week and hour of the day?
- Are there any peak times for sales activity?
- What is the total sales revenue for each month?
- How do sales vary across different store locations?
- what is the average price/order per person
- Which products are the bestselling in terms of quantity and revenue?
- How do sales vary by product category and type?

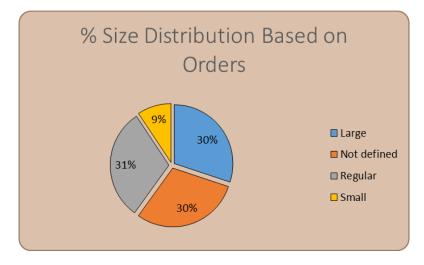


## ANSWERS TO QUESTIONS

- Sales of coffee is at peak in morning hours from 9:00 am to 11:00 am and a reducing trend of consumption thereby throughout the day.
- Regular average sales in weekdays except for Saturday's because people might not prefer coffee in the weekend.
- 10 th hour to 11th hour of day is peak sales time
- Monday \$ 101,677.28 Tuesday \$ 99,455.94 \$ Wednesday 100,313.54 100,767.78 Thursday Friday 101,373.00 96,894.48 Saturday \$ Sunday 98,330.31 Grand Total \$ 698,812.33
- Sales based on different locations and their footfall, highest sales recorded at Hell's Kitchen and lowest at lower Manhattan
- Average Price per person is \$ 4.69
- Top 5 Products selling in quantity and revenue are:



Product Size Based Distribution



Product Category Based Sales Distribuion:

