

PROJECT OVERVIEW

We need to analyse key indicators for our pizza sales to gain insight into our business performance. specifically we want to calculate following metrics.

K'PI REQUIREMENT

1

Total Revenue

2

Average Order Value

3

Total Pizzas Sold

4

Total Orders

5

Average Pizzas Per Order

CHARTS REQUIREMENT

1

Daily & Monthly Order Trends

Create a bar chart that displays the daily trend of total orders over a specific time period. This chart will help us identify any patterns or fluctuations in order volumes on a daily basis.
Create a line chart that illustrates the hourly trend of total orders throughout the day. This chart will allow us to identify peak hours or periods of high order activity.

2

Sales by Category

Create a pie chart that shows the distribution of sales across different pizza categories. This chart will provide insight into the popularity of various pizza categories and their contribution to the sales.

3

Sales by Size

Generate a pie chart that represents the percentage of sales attributed to different pizza sizes. This chart will help us understand customer preferences for pizza sizes and their impact on sales.

4

Total Pizzas Sold by Pizza Category

Create a funnel chart that presents the total number of pizzas sold for each pizza category. This chart will allow us to compare the sales performance of different pizza categories.

5

Top 5 Best Sellers

Create a bar chart highlighting the top 5 best-selling pizzas based on the Revenue, Total Quantity, Total Orders. This chart will help us identify the most popular pizza options.

6

Bottom 5 Performers

Create a bar chart showcasing the bottom 5 selling pizza based on the revenue, Total quantity, total orders. This chart is to identify underperforming or less popular pizza options.