

Following Is the Articulation and Process I Solve the Problem of My First Real World Project.

#Following is the problem statement:

Problem Statement:

Objective:

The objective of this analysis is to discern and comprehend the monthly trends within Café Laza's operations, with a particular focus on identifying periods of notable success or peak performance. By meticulously analysing the data, our aim is to furnish actionable insights to the café owner, facilitating informed decision-making and strategic planning for the next months.

>changed the problem statement because the analysis can be done with this is just trends and days as you said.

Applied Steps:

- Imported Useful data.
- Removing Redundancies.
- Finding Null Values for each column in both tables.

#Following is the Exploration of data or can be called Exploratory Data Analysis.

- What were the top 5 revenue dates?
- What are the top 5 dates by orders?
- average time of top 10 order quantities?
- average time of bottom 10 order quantities?
- In which week did the cafe have the most sales?
- In which week did the cafe have the most order quantities?
- What was the average time of the week with the maximum sales?
- At what time does the cafe usually have more orders than average?