PNT2022TMID12898 - RETAIL STORE STOCK **INVENTORY ANALYSIS**

ANALYSING SUPER STORE DATASET

User query

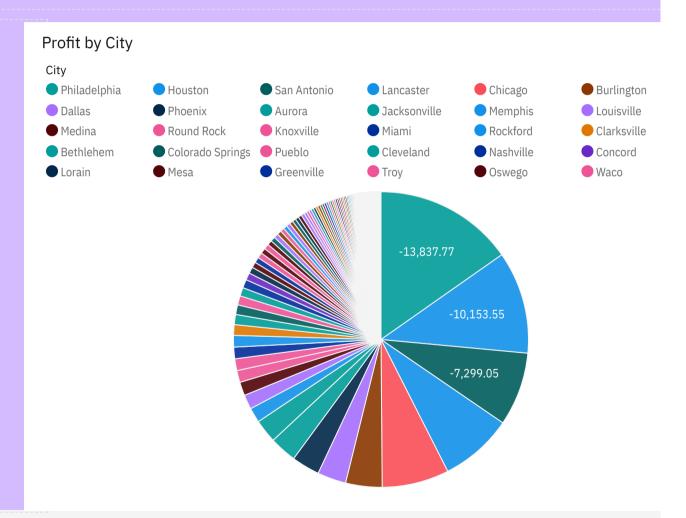
- Receiving the query of the user regarding their inconvenience with the store.
- Unavailability of accessories in San Francisco branch of super store is highly quotes query.
- Analyze sales in US



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DATA PREPROCESSING

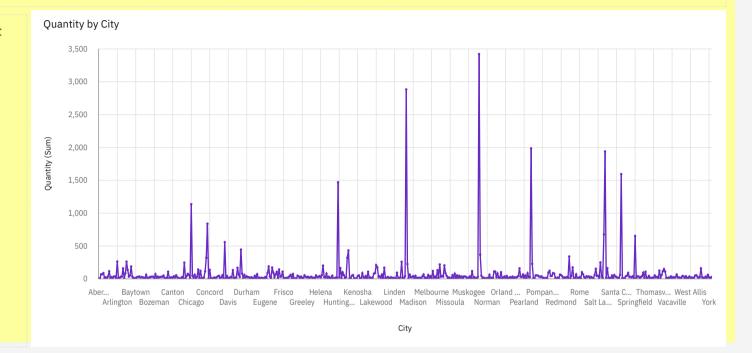
- Obtaining super store dataset and cleaning it before processing
- Creating new columns for required processing of the query raised by customers



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DASHBOARD

- creating a dashboard to analyze and predict the stock inventory on each locality
- Based on analysis, inventory can be managed.



Report

- The sales and profit of the locality stated by customer is analyzed and actions are taken
- The future data are also predicted using deep learning analysis.

