

## Project Information

### DA Assignment-3

TeamID:LTVIP2025TMID48969

ID: 228A1A0520

INSTITUTION:Rise Krishna Sai Prakasam Groups Of Institutions

TeamLeader:Nerella Venkata Sai Srujana

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Vardhan

ID: 228A1A0520

INSTITUTION:Rise Krishna Sai Prakasam Groups Of Institutions

ProjectTitle:Visualization Housing Market Trends:An Analysis Of Sale Prices And Features Using

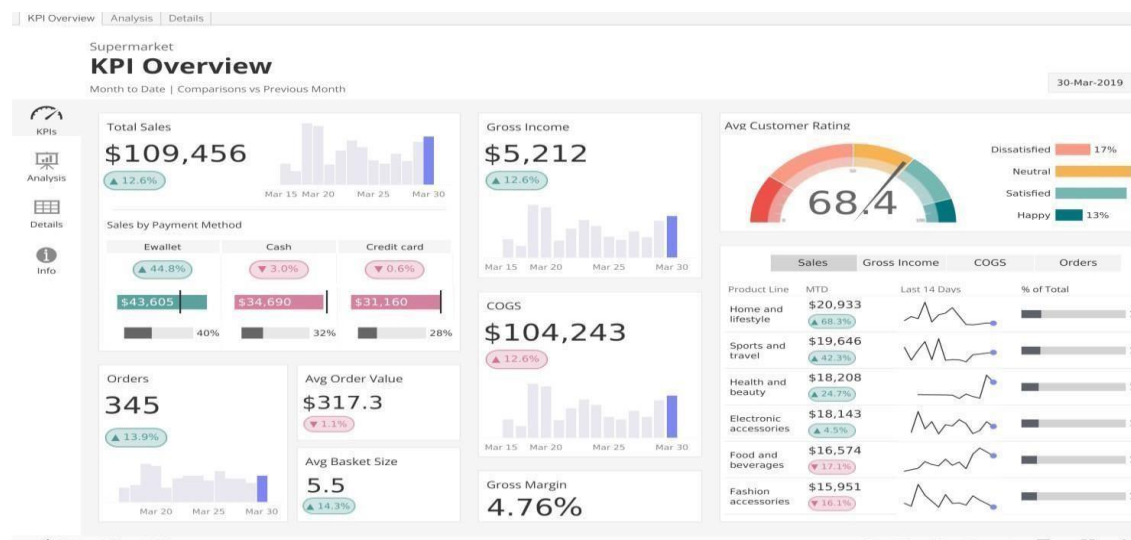
DatasetLink:

<https://drive.google.com/file/d/1UmrCVmQFQYorNUTw414G3xot6rm46BwR/view>

VisualizationScreenshots

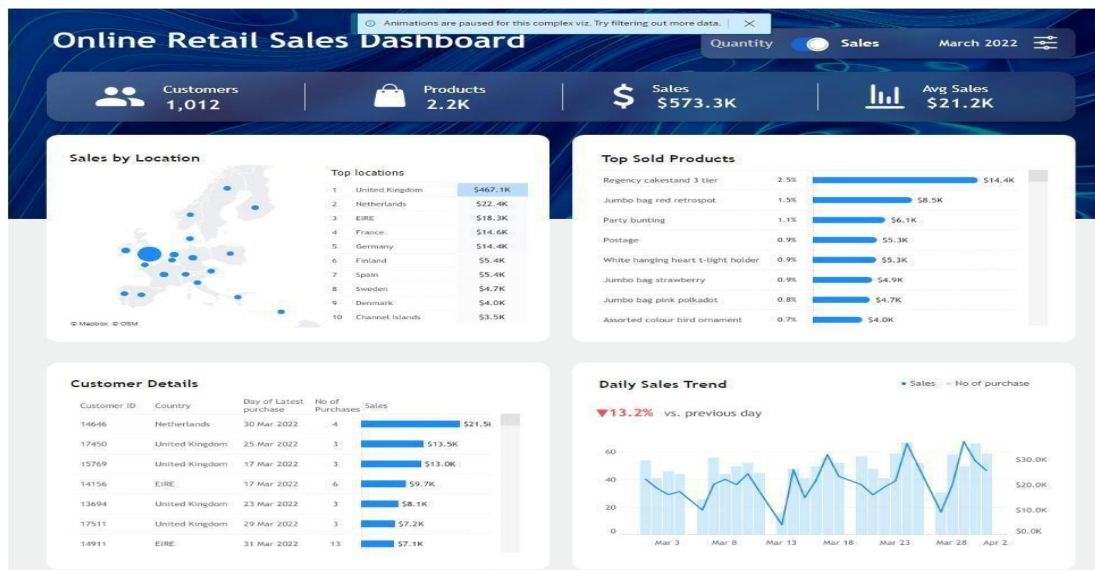
#### 1.KPI-FocusedInterface

Showskeymetrics—TotalSales,GrossIncome,Quantity—withtrendindicators,gauges,andsymbol charts. Great for a high-level snapshot of branch-wise performance.



#### 2.Multi-ComponentRetailDashboard

Combinesareacharts,barcharts,andfilterablelistsinacleanlayout.Offersdynamicfilteringby branch, category, or time period.



### 3. Time-Based Sales & Payments View

Includes monthly timelines with stacked bars and side panels for payment methods or product lines—ideal for trend and distribution analysis.



## ●4.Dark-ThemedExecutiveDashboard

Features like aesthetics with bar trends, KPIs, and product-level insights—perfect for management reporting.

