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LAB EXERCISE 1

GROUP 1:

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Case Study

Industry: Retail - Bicycle Store

Imagination company: TwoWheels

Functional area of interest: Sales and Marketing

Case Study Title: Optimizing Sales and Customer Experience at TwoWheels

Objective & Scope:

- *Sales Performance Optimization:*
 - Analyze and enhance the sales performance of TwoWheels Haven, a leading bicycle store.
 - Identify key products and categories driving revenue.
 - Evaluate the impact of current marketing campaigns (discount promotion).
- *Customer Experience Enhancement:*
 - Enhance the overall customer experience to drive loyalty and repeat business.
 - Optimize the product assortment based on customer preferences.
 - Improve customer segmentation for targeted marketing.
- *Efficient Inventory Management:*
 - Streamline inventory processes to minimize stockouts and overstock situations.
 - Implement strategies for better demand forecasting.
- *Sales Staff Performance and Store Management:*
 - Evaluate the performance of staff in different stores.
 - Optimize store management strategies based on staff performance.

Business Processes to Improve:

- *Customer Acquisition:*
 - Analyze customer data to identify potential segments for targeted marketing campaigns.
 - Optimize customer acquisition strategies to attract new clientele.
- *Revenue Growth:*
 - Identify high-performing products and brands contributing to revenue growth.
 - Implement marketing initiatives to promote these products effectively.
- *Marketing Campaign Execution:*
 - Develop and execute targeted marketing campaigns based on customer preferences.
 - Utilize data-driven insights to improve the effectiveness of marketing efforts.
- *Inventory Optimization:*
 - Implement inventory management strategies to ensure the availability of popular products.
 - Minimize excess inventory by identifying slow-moving items.

Origin of Data Source: [Bike Store Relational Database | SQL \(kaggle.com\)](#)