

DAY 1 TASK

Date: 15-Jan-2024

Day 1 Task

Step 1: Marketplace

General

For this project, I have chosen to build an e-commerce clothing marketplace.

Step 2: Business Goals

- * Sales Growth
- * Customer Satisfaction
- * Brand Awareness
- * Market Expansion

Step 3: Data Schema

* Users (Customers)

- Fields:
- User ID
 - Full Name
 - Email Address
 - Phone Number
 - Shipping Address



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Date: _____

- Gender
- Size
- Order History

* Products (Clothing Items)

- Product ID
- Name
- Description
- Price
- Stock Quantity
- Category
- Size
- Color
- Material
- Image URL
- Brand



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Date: _____

* Orders (Transactions)

- Order ID
- User ID
- Products Ordered
- Order Date
- Shipping Address
- Payment Method
- Order Status
- Total Amount

* Reviews and Ratings

- Review ID
- Product ID
- User ID
- Rating
- Review Text
- Review Date



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Date: _____

Step 4: Diagram

Users → Orders → Products

This shows the relationship between customers, their orders, and the products they buy.



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