Hackathon 03
Day : 01 :-

Step : 01

market place type :
General E- Commerce

Primary purpose:

The primary purpose of this market place is to offer a wide range of high quality Nike shoe to customers. This includes sports shoes, casual wear, and special edition collections.

Step: 02

Business Goal:-

Q: What problem does your marketplace aim to solve?

Many customers face difficulty finding genuine Nike products online. This marketplace solves the issue by providing authentic Nike shoes with clear product descriptions, verified reviews and detailed sizing guides to ensure customers satisfaction.

Q. What is your target audience?

1. Athletes and fitness enthusiasts looking for durable and high-performance sports shoes.

2. Collectors of exclusive Nike editions.

3. Fashions-conscious individuals seeking trendy casual shoes.

Q. What products or services will you offer?

- Sport shoes
- Casual wear shoes
- Limited edition and seasonal Nike shoe.

Products

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- Free size exchange within 7 days.
- Fast shipping.

Services

Step: 03
"Data Schema"

① Product:

- Product ID:
  unique identifier for each shoe.

- Product Name:
  (e.g) Nike Air max so on.)

- Description:
  Detail about the shoe.

- Category:
  Type of shoe.
  (sports, casual. etc)

- Size Options:
  available sizes for each shoe model.

- **Images:**
  URLs for product images.

② **Customers:**

- **Customers ID:**
  unique identifier for each customers.

- **Name:**
  full name of customer

- **Email:**
  email of costumer.

- **Order History:**
  list of past purchase.

③ Order :

- Order ID:
  unique order for each order.

- Customer ID:
  associated customer

- Product IDs :
  list of ord products in
  the order.

- Total Price:
  Total amount of the
  order.

- Status:-
  (pending - shipped -
  delivered).

④ Payments:

- Payment ID :- unique identifier for each transaction.

- Order ID; associated order.

- Payment Method:-
 (credit, Debit, Cash on delivery).

① Diagram

Products - - - - - - - Category

Order ⟷ Customers

Shipment

Payment method