-: Hackathon :-

Step 1 :
Laying the Foundation of my Marketplace Journey.

Marketplace type : Q-Commerce

Purpose :

The primary Purpose of my Q-Commerce food delivery market place is to offer fresh, hygienic meals with a rapid delivery time of 20 to 30 minutes. By leveraging Cutting-edge technology and a network of trusted Local Vendors, we aim to redefine food delivery with a focus on speed, health and Customer Satisfication

Business Goals:

Problems Solving:

Our Service addresses several Pain Points that Customers often face with traditional food delivery options.

- **Long Delivery Times:** Customers often face delays, leading to frustration we guarantee delivery with in 20 to 30 minutes, ensuring meals arrive hot and fresh.

- **Limited Healthy Food Options:** Many food delivery services focus on unhealthy food. Our platform prioritizes, fresh, hygenic and customizable healthy meals tailored to dietary preferences.

- **Lack of Real-Time Order Tracking:** Traditional services leave customers uncertain about delivery times. Our real-time tracking provides full ... follow their orders.

Targeted Audience:

Our Q-Commerce food delivery Service targets busy individuals, including working professionals, students, time-concious families, and people working in local offices and Markets.

Products Offered:

Our Q-Commerce platform provides a variety of fresh, healthy and Customizable meal options including:

- Healthy Meal Kits: Nutritious meal options.
- Gourmet Lunches and Dinners.
- Beverages
- Meal Plans

SHORT TERM GOALS:

- Lanuch platform and acquire 1000 active users.
- Ensure 60% of deliveries within 20 to 30 minutes.

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our ma
following
1) ultra
2) Affordab
3) Real
4) Healt

Identif
Market

- Produc

- Orders
- Custom
- Delivery

- Riders

what makes our Market place
Stand out.

Our market place will stand out due to the
following key features :
1) Ultra - Fast Delivery
2) Affordable pricing
3) · Real Time Tracking
4) Healthy Meal Focus.

DATA SCHEMAS :
Identify Entities in Q-commerce food
Market place.

- Products : Food Items offered on the
Platform
- Orders : Customer orders for food items
- Customers : users who place orders.
- Delivery Zone : The geographical areas where
delivery services are provided.
- Riders : Individuals responsible for delivering
orders.

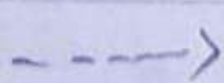- Payments : The financial transactions associated with the orders.

Schema Diagram :
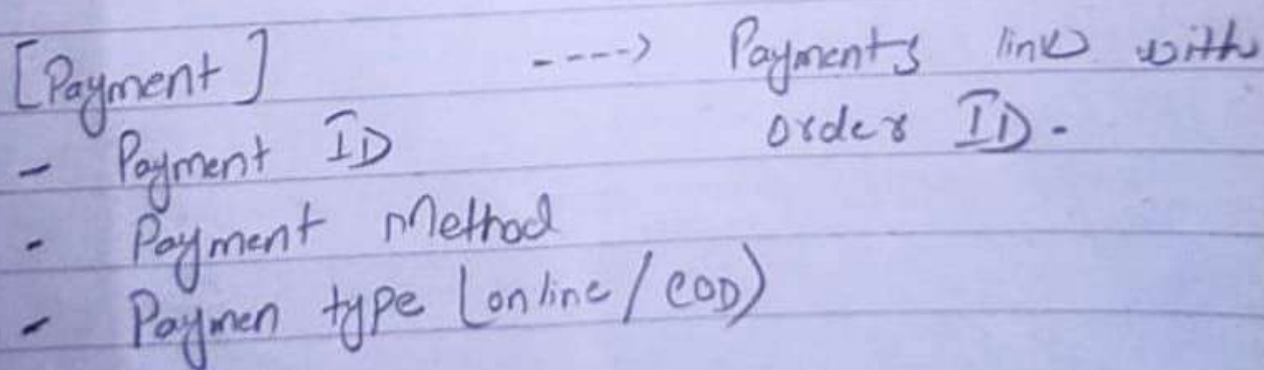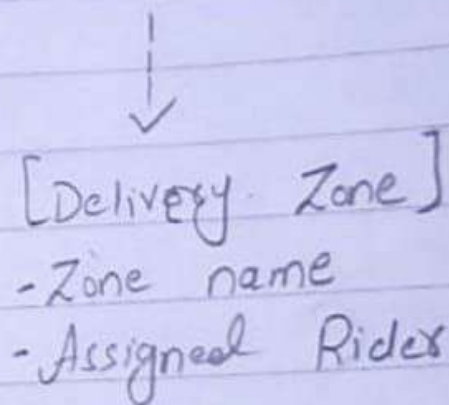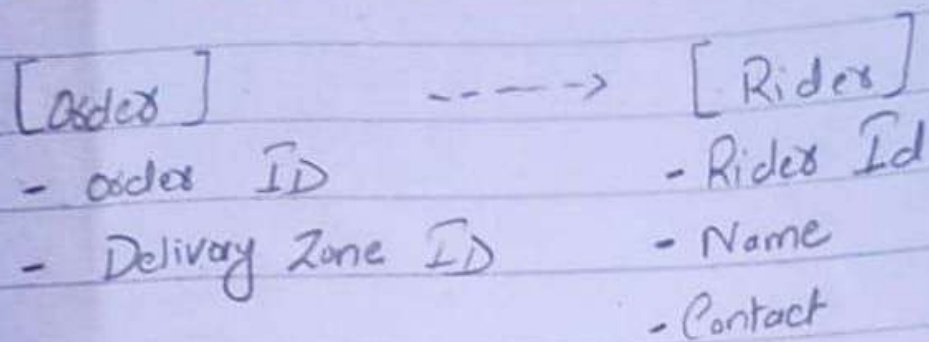
[Product]

* Product Id

* Name

* Price

* Available

$\downarrow$

[Order] - - - - -> [Customer]

* Order ID   * Customer ID

* Product ID   * Name

* Quantity   * Contact Info

* Total Price   * Address

* Status

* Payment ID

[Order] - - - → [Rider]
- order ID   - Rider Id
- Delivery Zone ID   - Name
                      - Contact
                          |
                          ↓

                      [Delivery Zone]
                      - Zone name
                      - Assigned Rider

[Payment]   - - - → Payments link with
  - Payment ID   order ID.
  - Payment method
  - Paymen type (online / COD)

         Relation Ship Between Entities
  • Products are linked to orders.
  • Orders are linked to Customers
  • Orders are Linked to Rides
  • Riders Link with Delivery Zone
  • Payment linked with order and Rides For Cash.