

HACKATHON DAY-1

Marketplace Type: E-Commerce

Purpose: Fast delivery along with tracking of products. Easy to order i.e. website is user-friendly.

BUSINESS GOALS:-

- Problem to be Solved: Aims to provide quick fast and fast delivery, in this busy life.

- Quick delivery.

- Easy to order.

- Multiple options available for payment

- Audience to be Targeted:-

- Family specially age group of 12-30

- Busy professionals

- People in ho

- Uniqueness:-

- Quick and fast

- Live product tracking

- Competative price

- Easy to use

- Multiple payment options.

SCHEMA DIAGRAM:-

[Products]

- productId
- name
- price
- slug
- stock



[Orders]

order_id

customer_id

Total Amount

Order status



[Customer]

customer_id

Name

email

contact

Address

[Delivery Zone]

zone_id

zone-name

cover-area

assigned-rider

DATA SCHEMA :-

1). Product-Data (with example) :-

```
{ Product_ID: 17201,  
  Product_name: "Burger", slug: slug,  
  price: 29,  
  stock: 200 }
```

2) Order-Data {

```
  order_id: 00152,  
  customer_id: 019,  
  customer_email: "abc@gmail.com",  
  customer_contact: 03121221219,  
  customer_address: "...., Karachi"  
}
```

3) Customer-Data {

```
  Customer_id: 019,  
  customer_name: "Abc",  
  customer_email: "abc@gmail.com",  
  customer_contact: 03121221219,  
  customer_address: "...., Karachi"  
}
```


4) Delivery_Zone {
 zone_id: 71,
 zone_name: ['malir', 'landhi']
 cover_area: "All over Karachi"

Relations of these :-

- 1) Product → connect to order through product ID.
- 2) Orders → connect to customer through customer ID.
- 3) Customer → connect to zone ID.