

DAY 01

- Market Type: General e-commerce
- Purpose: Facilitate customers that instead of going market, buy products online.
- Business Goals:-
 - 1) User-friendly website.
 - 2) Wide range of choices.
 - 3) Easy exchange and return.
- Audience to be targeted:-
 - 1) Women.
 - 2) People willing to change house.
 - 3) Lazy people who don't want to go market.

DATA SCHEMA :-

1) Product-Data (with example) :-

```
{ Product-ID: 17201,  
  Product-name: "Chair", 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) CustomerData {

```
  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.

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