

* **Purpose:** The primary purpose of this e-commerce platform is to create a Marketplace where users can buy and sell products securely and efficiently. The platform aims to provide a seamless shopping experience with user-friendly Interface.

* **GOALS:**

- User Engagement
- Scalability
- Efficient order Management

SCHEMA:

- o Product
- o Orders
- o Customers
- o Delivery Zones

• Product

- id
- name
- price
- stock

• Orders

- order id
- Customer id (ref)
- product id (ref)
- quantity
- status

• Customer

- id
- name
- contact info

• Delivery Zones

- zone
- coverage

[Product]



[Order]



[Customer]

[Delivery Zone]

