

Hackathon 3

Day (1)

Step: 01

The type of our business is a General E-commerce

The primary purpose of our business is to sell handmade jewellery to local customers as well as international customers

Business Goals

Step: 02

will What Problem solve

We offer customizing jewellery on some of items, so people will buy a/c to their needs that is plus point for customers.

Target Audience

Our target audience are generally females with young girls

Niche Ecommerce Market place

- ★ We offer handmade Jewellery
- What set your market place apart
- ★ Since our items will be affordable and we will also allow customization

Step : 03

Identify the Entities

Product

- ID — Unique for each product
- Name — Name of the product
- Price — Price of product / cost per unit
- Stock — Quantity available
- Tags — Keyword for search

Order:

- Order ID — Unique identifier for each ^{provided}
- Customer Info — Name, contact details, and address
- Product Details — List of products, quantities, and prices
- Status — Pending, Shipped, Delivered
- Timestamp — Date and Time of Order placement

Customers:

Customer ID — Unique identifier
Name — Full name of customer
Contact Info — Phone #, Email
Address — Delivery address
Order History — Past orders placed

Delivery Zones

Zone Name — Name of the delivery zone

Coverage Area — postal codes → city served
Assigned Drivers — Detail of driver or couriers

Shipments

Shipment ID

~~Order ID~~ — Unique identifier for tracking
Status — Current status (e.g. Transit, Delivered)

Delivery date — Expected or actual
Order ID — Linked order