DAY 1: LAYING THE FOUNDATION FOR YOUR MARKETPLACE JOURNEY

MARKET PLACE BUILDER HACKATHON 2025

DAY 1 -- LAVING THE FOUNDATION

STEP 1-

MARKET PLACE TYPE:

Eneral Ecommerce

PURPOSE ?-

my website is a General Ecommerce platform Focused on selling furniture and home decor items.

customers can browse through categories like

- Diving: Includes (tables , chairs and diving sets)
- Wing: Includes sofas, coffee tables. & other ining

Bedroom: - Includes beds, lamps, Flower pots, & bedroom.
decor

Themein good is to plovide an easy way For customers to buy availy furniture and home decor items For Nerry spaces.

Bus 1544 Con A

BUSINEYS GOALS

1) PROBLEM MY MARKET PLACE ATM TO SOLVE?

My Market Place solves he problem of Finding availity Furniture summer decois by offering quide range of products in one consent convenient platfolm, making it oasier for customers to Funish adecorate 1611 homes

2) TARGET AUDIENCE -

Home owners to by Furniture and decore For Their Iving, dining or bedroom spaces.

3) PRODUCTS OFFER:-

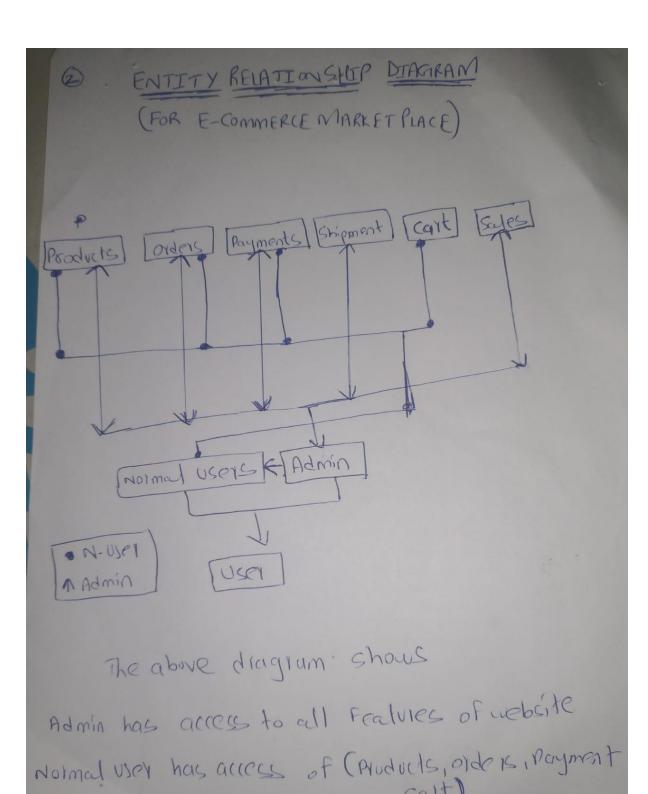
Furniture enhone deroy item, organized into categories such as -

1) Dining = Tables, chairs & dining sets

2) Living: - sofas, coffee tables, & Ining room Fulniture

BEDROOM: - Beds, lamp, Flow pots & Led 100m de rol.

AFFOR DIBILIY: - My Market Place CUSTOMIZATION: - Customers can chosse colors, decign by Fundule Place is a budget oldcror. Colors, decign by Fundule SPEED: - Delievery opportment day)...



Key Fields for Each Entity (Schema):

User Schema:

- UserID: Unique identifier for each user
- Name: Full name of the user.
- Email: User's email address.
- Role: User and Admin.
- Phone Number: Contact number of the user.
- Address: Primary address for deliveries.
- Orders:
 - OrderID: Unique identifier for each order.
 - ProductID: Reference to the product schema for items in the order.
 - Quantity: Number of each product ordered
- Created at: Date Time
- Updated at: Date Time

Products Schema:

- Product ID: A unique identifier for the product (id: "1").
- Name: The title of the product (title: "Rustic Vase Set").
- Description: A detailed explanation of the product and its features
- Price: Regular Price (\$280)
- Discount Price: Discount Price (\$280)
- Category: Include (ID & Name)
- Tags: Keywords for search (eg: rustic, vase, home decor, vintage.)
- Colors Available: [Blue, Red, Black]
- Sizes Available: [Small (S), Large (L), Extra Large (XL) etc]
- Stock: 12 units available.

- Minimum Order Quantity: 10 units.
- SKU (Stock Keeping Unit): BED-RVD-001.
- Rating: 4.5 stars based on customer feedback.
- Images: Contain multiple Images of product to show in detail
- Thumbnail: URL pointing to the main image of the product
- Dimensions:
 - Width: 15 cm
 Height: 30 cm
 Depth: 15 cm
 Weight: 1.5 k
- General Information
 - Sales Package: Includes one Rustic Vase Set.
 - O Model Number: RVD-123.
 - O Brand: Vintage Elegance.
 - **Output** Secondary Material: Ceramic.
 - o Configuration: Single Piece.
- Product-Specific Details
 - Filling Material: Foam.
 - O Finish Colors: Rustic Beige and Glossy White.
 - O Adjustable Headrest: No.
 - Maximum Load Capacity: 50 kg
 - O Country of Manufacture: India.
- Warranty Information
 - Warranty: 1 year of manufacturing warranty.
 - O Domestic Warranty: 3 months.
 - O Service Contact: support@vintageelegance.com.
 - O Maximum Load Capacity: 50 kg
 - O Covered in Warranty: Manufacturing defects.
 - Not Covered in Warranty: Physical damage, mishandling, or water exposure.
- Created at: Date Time
- Updated_at: Date Time

ORDER SCHEMA:

- **OrderID:** Unique identifier for each order(use sanity id)
- **UserID:** Identifier linking the order to a user
- ProductID:
 - ProductID(reference to product schema)
 - ProductName(product name)
 - ProductPrice(product Price if discount else original price)
 - QuantitySold (number of items ordered)
- SalesPrice: The Total Price of the order
- PaymentStatus: ("Paid","Pending","Failed")
- TrackOrder: Shippo Tracking number
- **DeliveryDetails:** (Name,Address,city=Karachi,country=Pakistan)
- **Created_at**: Date Time (Sanity)
- Updated_at: Date Time (Sanity)

SHIPMENT SCHEMA:

- **ShipmentID:** Unique identifier for each shipment.
- **OrderID:** Reference to the order schema, linking the shipment to a specific order.
- **UserID:** Reference to the user schema, identifying the user associated with the shipment.
- **ShippingAddress:** Text field for the shipping address.
- Carrier: The shipping carrier used (e.g., DHL, FedEx).
- **TrackingNumber:** Tracking number for the shipment.
- **Status:** Current status of the shipment (e.g., Pending, Shipped, Delivered).
- **ShipmentDate:** Date and time the shipment was dispatched.

- **DeliveryDate:** Date and time the shipment was delivered.
- CreatedAt: Date and time the shipment record was created.
- **UpdatedAt:** Date and time the shipment record was last updated.