

2025 07 TUESDAY
١٢ رجب المرجب ١٤٤٦

Hackathons

Day 1:
laying the foundation for
your marketplace journey

Marketplace Type:
General E-commerce

Primary Purpose:
The primary purpose of selecting e-commerce for our marketplace is to provide customers with a convenient and efficient way to shop for high-quality products. We strive to meet all customer needs by offering their preferred items, allowing them to fulfill their requirements easily from the comfort of their homes.

WEDNESDAY

Business Goal:

- What problem does your marketplace aim to solve?

Our marketplace aims to simplify return processes by offering clear, transparent and customer friendly return policies. My aim is to solve this problem through our marketplace by making product returns easy, hassle-free, and straightforward, ensuring a smooth and enjoyable shopping experience for our customers.
- Who is your target audience?

My target audience includes individuals seeking household essential, makeup products, etc, along with other similar necessities.

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3. Customer Support: Offering post-purchase support for product inquiries, exchanges, and returns.

- What will set your marketplace apart (e.g., speed, affordability, customization)?

- **Convenience:** fast delivery, easy assembly services, and reliable customer support make shopping with us hassle-free and enjoyable.

- **Custom Experience:** We focus on providing a personalized shopping experience, tailored recommendations to meet individual preferences.

- **Variety:** We offer a wide range of high-quality products, from furniture to beauty items,

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January
2025
الثلاثاء ٢٠٢٥ / ١ / ١٨

09
THURSDAY

- What products or services will you offer?

- Products:

1. Living Room furniture: Sofas, coffee tables, chairs, shelves, etc.
2. Household Essentials: Kitchenware, cleaning supplies, bedding, storage solutions, home decor, etc.
3. Beauty Items: Skincare products, makeup, hair care and personal grooming essentials.

- Services:

- 1- Home Delivery: Fast and reliable delivery service for all products, ensuring convenience for customers.
- 2- Installation Service: For furniture and larger items, offering assembly and setup at the customer's location.

and student essentials, ensuring something for every need.

Schema :

- Product

- Product ID
- Product Name
- Product Price
- Product Stock
- Product Description
- Product Image
- Product Category

- Orders

- Orders ID
- Products ID
- Customer ID
- Quantity
- Total Price
- Delivery Date
- Order Status (pending, shipment, delivered)
- Delivery time

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SUNDAY

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- Customers

Customers ID

Name

Email

address

Phone number

Order history

- Delivery Zone

Zone ID

Zone Name

Availability Status

Coverage Area

- Payment - Systems

Payment ID

Order ID

Payment method

Payment status

Transaction Date

| JANUARY | | | | | | |
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January
2025
الاثنين ١٣ / ١٢ / ١٤٤٦

13
MONDAY

- Shipment and tracking:

Shipment ID
Order ID
Delivery Status
Estimated Delivery Date

Relationships Between Entities:

