

Hackathon 3 (Day 1)

Step 1: Choose your Marketplace type:

Choice: General E-commerce

Primary purpose:-

- To provide a seamless online platform for selling furniture products, enabling customers to purchase furniture items from the comfort of their homes.
- The focus is on offering a wide range of furniture items, & the platform also allows other sellers to list their furniture if you decide to expand later.

Step 2:

1) What problem does your marketplace solve?

It provides an easy, convenient way to buy quality furniture without having to visit physical stores, saving time and effort.

2) Who is your target audience?

Primarily young professionals, families and small businesses 25 - 45 who value convenience and quality.

3. What products or service will you offer?

.. Various categories of furniture such as sofas, tables, chairs, beds and storage units. Customization options will also be available.

4. What makes your market-place unique?

.. Affordable pricing, customizable furniture options, & reliable home delivery.

Step 3: Create a Data Schema

“Products”
• Product ID
• Name
• Price
• Category

Product IDs

“Customers”
• Customer ID
• Name
• Email
• Contact Info

Customer ID

“Orders”
• Order ID
• Customer ID
• Product IDs
• Quantity
• Status

“Delivery Zones”
• Zone Name
• Area Covered
• Assigned Drivers

Delivery Info