

Day 1:

"Laying the foundation for your marketplace journey"

(Project plan of Hackathon)

step: 01

Q choose your marketplace type?

Ans E-commerce for sofa website.

"The purpose of furniture e-commerce is to provide a common platform for users to buy and sell various types of products."

step: 02

"Business Goal"

Q what problem does your marketplace aim to solve?

Ans "Our marketplace connect buyers and sellers, making home shopping easier, faster, and more enjoyable".

Q what products or service will you offer?

Ans "Working professional, designers looking for comfortable, stylish sofas".

Q. What will set your marketplace apart,
A. High-quality, affordable sofas
and furniture, fast delivery.

Step: 03

"Data Schema"

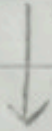
Product: ID, Name, price, image, stock,
description, color, customization
options.

Order: Order ID, Customer ID,
Product ID, Total price, order
status, quantity, Order Date.

Customer: Customer ID, Name, Email,
phone Number, shipping address,
Bill.

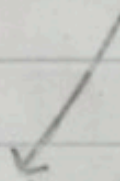
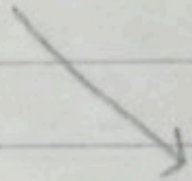
Delivery Zone: Zone Name, Coverage Area.
products → Order → Deliver

user
user ID
Name
Email
Password
Role (Buyer/seller)



Orders
Order ID
User ID
Order status

Products
Product ID
Name
Price
category
Description
Stock



Order Details
Order ID
Product ID
Quantity