

HACKATHON Day 1 Date _____

"E-Commerce Marketplace Foundation"

* Marketplace

A marketplace is an online platform where multiple sellers can list & sell their products to customers

⇒ MARKETPLACE TYPE:

I am building an online shoes marketplace designed to provide a wide variety of quality, including sports, casual & formal shoes

* My BUSINESS GOALS:

⇒ Problem Solved:

Eliminating the hassle of finding affordable, branded shoes online

e) TARGET AUDIENCE

student, professionals
& casual buyers looking for
budget friendly or premium footwear

e) PRODUCTS OFFERED:

sports shoes
formal shoes, casual shoes &
'kids shoes'

e) UNIQUE FEATURES:

Custom size options,
Personalized recommendation,
seasonal discount

DATA SCHEMA

Date _____

Products:

Product ID
Name
Brand
Price
Size
Color
Stock
Category
Discount

Customers:

Customer ID
Name
Email
Phone Number
Address
Favorite Brands

Orders

Order ID
Order Date
Customer ID
Total Amount
Order Status

Order Details -

Order Detail ID
Order ID
Product ID
Quantity
Price At Purchase

Date _____

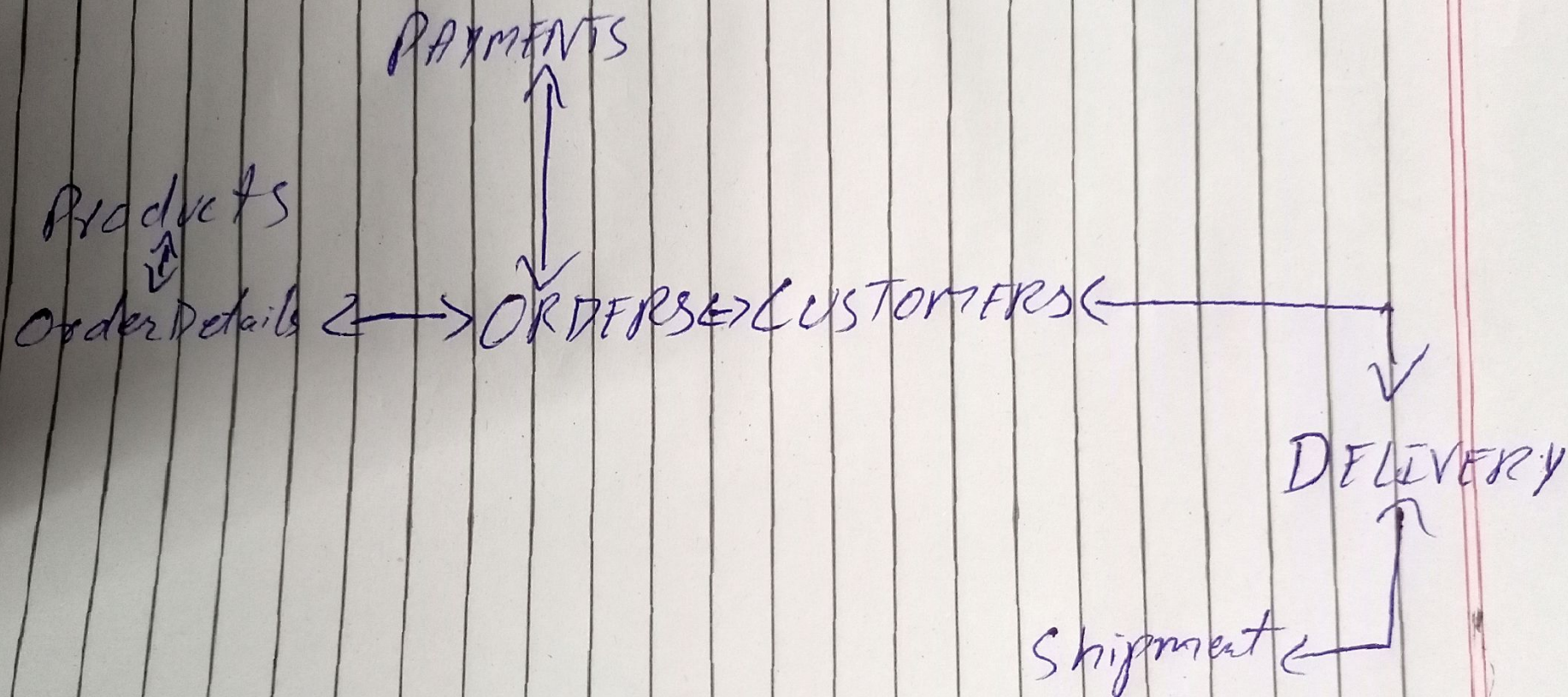
Delivery

Delivery ID
Order ID
Shipping Address
Delivery Date
Shipment Status

Payments

Payment ID
Order ID
Payment Method
Payment Date
Amount Paid.

I designed a data schema for my e-commerce marketplace that includes key entities like Products, customers, orders, order details, payments, and deliveries.



Date _____