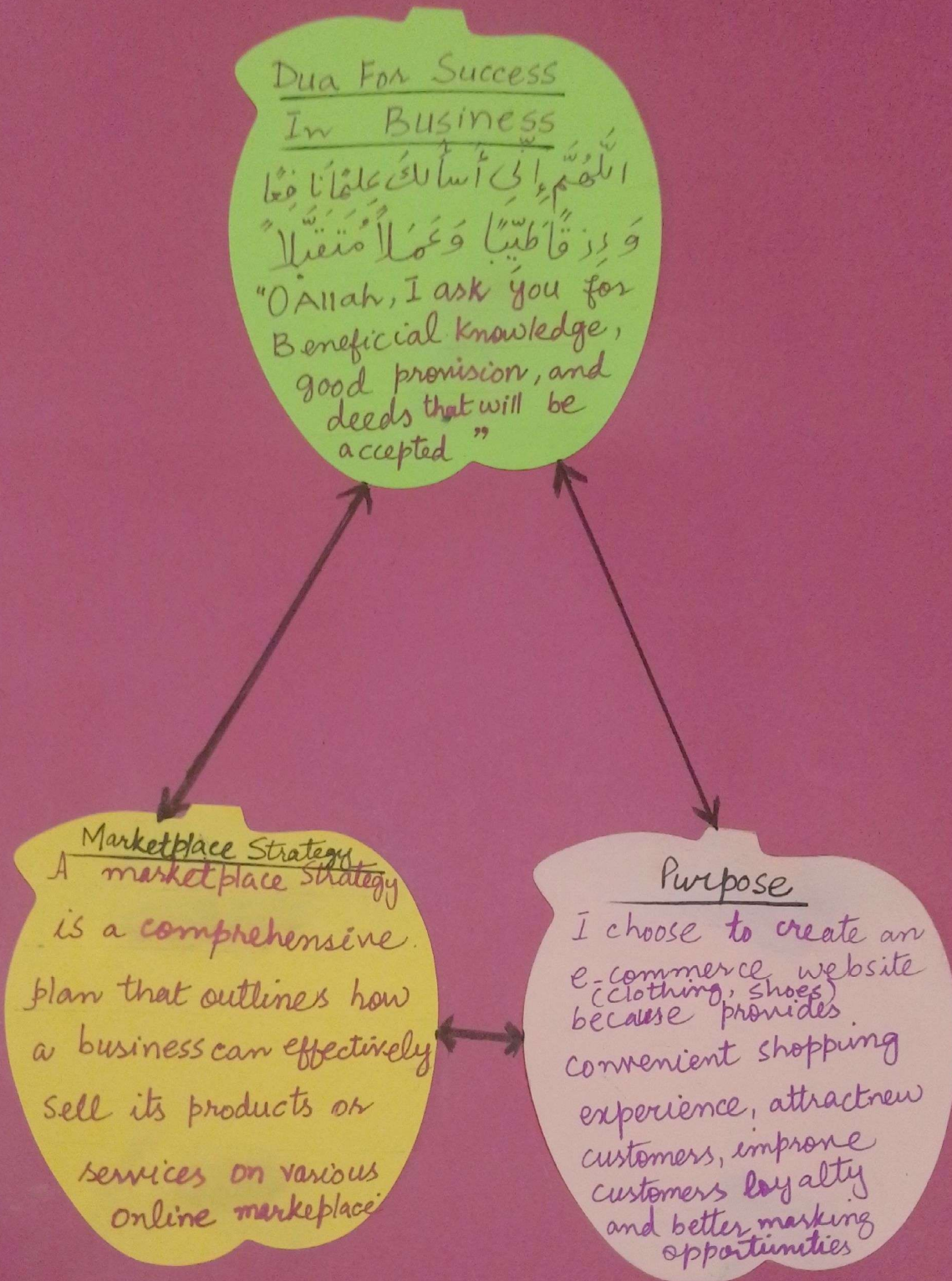


# Strategy For Marketplace

## Project Hackathon-03





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## Step 1: Choose Your Marketplace Type

General E-Commerce Website

### Primary Purpose:-

Electronic commerce or e-commerce is the buying and selling of goods and services over the internet. The General e-commerce platform aims to act as a bridge between buyers and sellers by providing a digital marketplace where a wide variety of products can be explored, purchased and delivered conveniently. It focuses on enhancing the shopping experience for users by offering a user-friendly interface.

### Key Benefits of General E-Commerce:-

1. E-commerce is the buying or selling of goods and services over the internet.
2. It is conducted over computers, tablets, smartphones and other smart devices.
3. Almost anything can be purchased through e-commerce today.
4. E-commerce can be a substitute for brick-and-mortar stores, though some businesses choose to maintain both.
5. E-commerce operates in several market segments.

No.

1



Dr. Saifuddin

Teacher's Signature

# General E-Commerce Marketplace

## Product Categories

Clothing

Shoes

## Key Features

Product Catalog

Secure Payment Structure

Order Tracking

## Target Audience

Global Customers

All Age Groups

Online Shoppers



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including business-to-business, business-to-consumer, consumer-to-consumer, and consumer-to-business.

## Step 2: Define Your Business Goals

1. What problem does your marketplace aim to solve?

Our platform aims to address the problems like limited access to diverse products and it must be customer friendly, affordable and accessible to all customers. An online marketplace enable customers to shop from the comfort of their homes.

2. Who is your target audience?

Our target audience are people of all age groups especially young adults and sports enthusiasts.

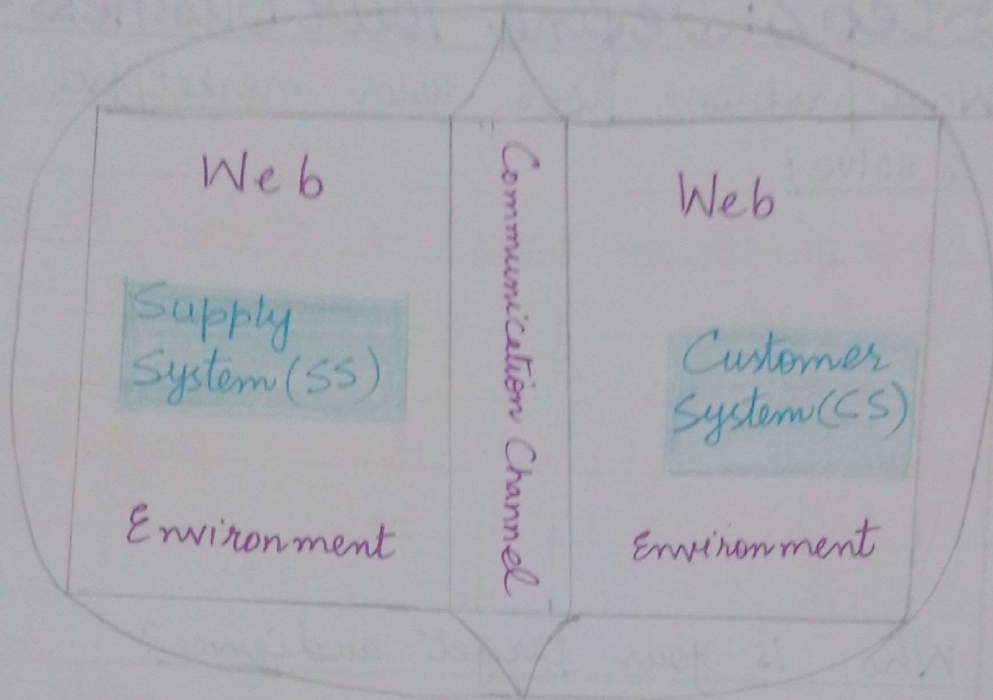
3. What products/services will you offer

Products: Variety of Nike shoes  
Clothing

Services: Secure payment options (Credit/debit etc), Multiple delivery options, including same day and scheduled deliveries.



## (E-Commerce System)



Two Main Subsystems of The E-Commerce And

Their Common Communication and Exchange Part.



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Loyalty programs and discount for regular customers

4 What will set your marketplace apart.

Speed: Fast and dependable delivery.

Affordability: Competitive price, regular discount and seasonal sales.

Customization: Our platform offers personalize as well as services according to their preferences.

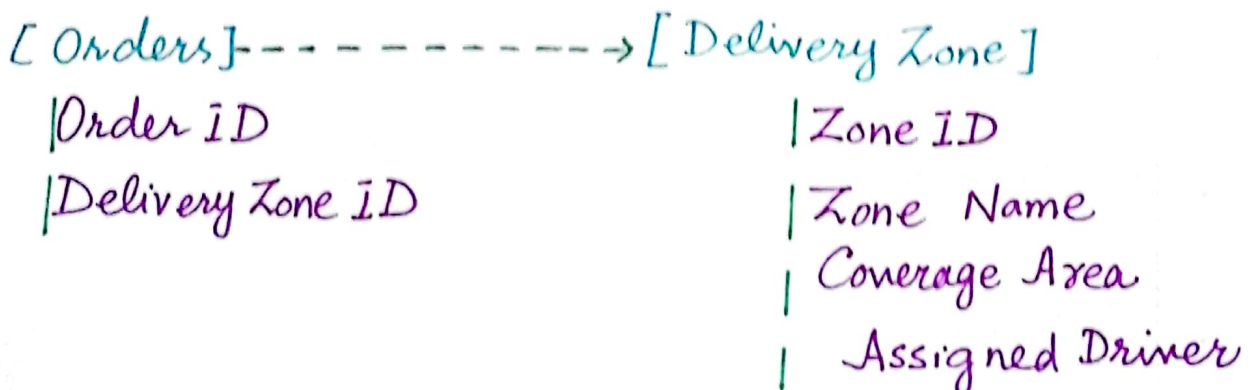
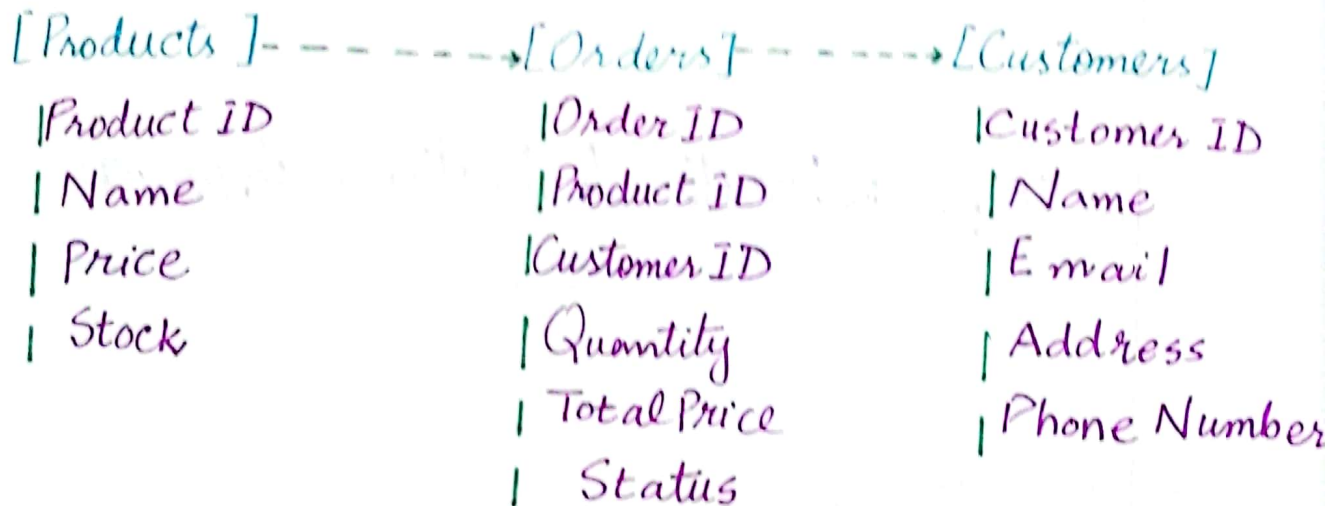
### Step 3: Create A Data Schema

1. Identify The Entities In Your Marketplace

The core entities for our General E-Commerce platform are.

- Products: Items that are available for sale.
- Orders: Represents purchases made by customers.
- Customers: Represents users who browse and purchase products.
- Sellers: Represents individuals or businesses listing products on the platform.
- Delivery Zones: Represents the specific geographical regions to which businesses

## 2. Relationships Between Entities





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or carriers deliver products to customers.

- Shipment: Represents the movement of items from warehouse to customer
- Payments: Tracks transactions and payment status.

### 3. Description of Entities

#### • Products:

Product ID

Name

Price

Stock

Category

Tags

Delivery Zone

Zone Name

Coverage Area

Assigned Drivers

#### • Orders:

Order ID

Customer Info

Product Details

Status

Timestamp

Shipment

Shipment

Order ID

Status

Delivery Date

#### Customers:

Customer ID

Name

Contact Info

Address