

DAY 1

Market place Hackathon

Name: Hafsah Syed

Roll num: 227501

Quater 2

Describe E-commerce

An e-commerce website is an Online platform where businesses or individuals sell products or services. It features product listings, a shopping cart, secure checkout, payment processing, and shipping options. Customers can browse, select items, & and complete transactions Online.

E-commerce types include:

* B2C

Business sells to consumers

* B2B

Businesses sell to other businesses

* C2C

Consumers sell to other consumers

* C2B

Consumers sell to businesses

Benefits of E-Commerce:

1) 24/7 availability allowing customers to shop anytime anywhere.

2) Access to a global customer base.

3) Reduced overhead compared to Physical Stores.

4) Customized recommendations and Promotions based on customer behavior.

5) Extensive product selection with easy comparison.

6) Fast, secure payment & checkout processes.

7) Easy to grow & expand without the need for physical stores.

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[Products]

- ID : 01
- Name: "Faded & skinny jeans"
- Price: \$ 210
- Stock: 50
- brand: Revise
- Category: garments

[Order Details]

- Order details ID: 20
- Order ID : 401
- product ID : 102
- Quantity : 01

[Customer]

- Customer ID : 302
- Name : "Mishal Fatima"
- Contact Info: "mishal@gmail.com"
- Address: Surjani town Karachi
- Order history: No

[Delivery Zone]

- Zone ID: 75200
- Zone name: Sector 6
- Coverage Area: "Surjani town"
- Assigned Drivers: "Fahim"

[Orders]

- Order ID : 401
- Customer ID : 302
- Total Amount: \$ 210
- Status : Active
- Order date: 15-Jan-2025

[Shipment]

- Shipment ID: 601
- Order ID : 401
- Status : Active