Sales Data:

1.Customers :

attributes:

• CustomerID

• FirstName

• LastName

• Email

• RegistrationDate

2.ShoppingCarts

attributes:

• CartID

• CustomerID

• DateCreated

• LastUpdated

3.Orders

attributes:

• OrderID

• CustomerID

• OrderDate

• TotalAmount

• Status

4.OrderItems

attributes:

• OrderItemID

• OrderID

• ProductID

• Quantity

• SubTotal

5.Products

attributes:

• ProductID

• ProductName

• Description

• UnitPrice

• QuantityInStock

6.Inventory\_Stock

attributes:

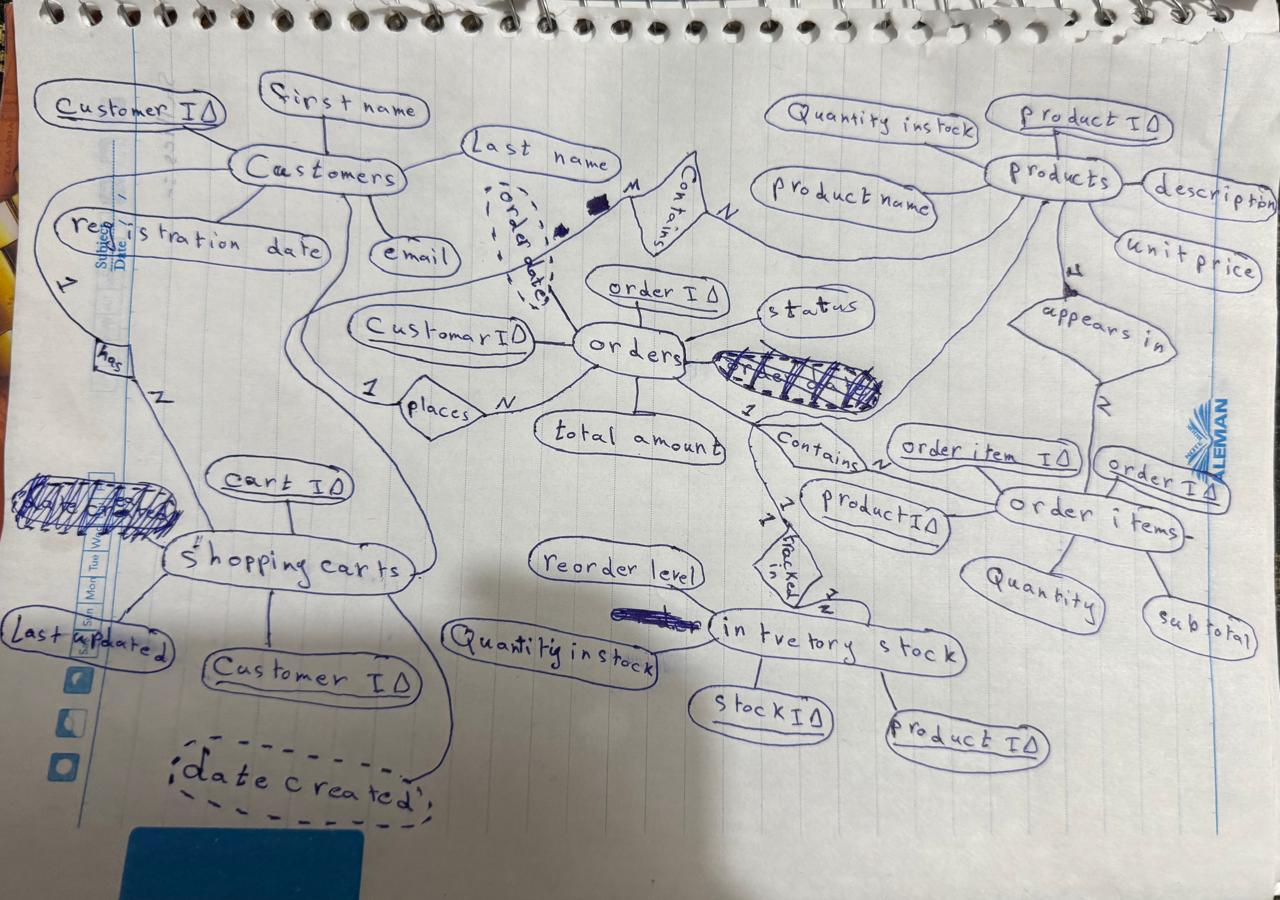
• StockID

• ProductID

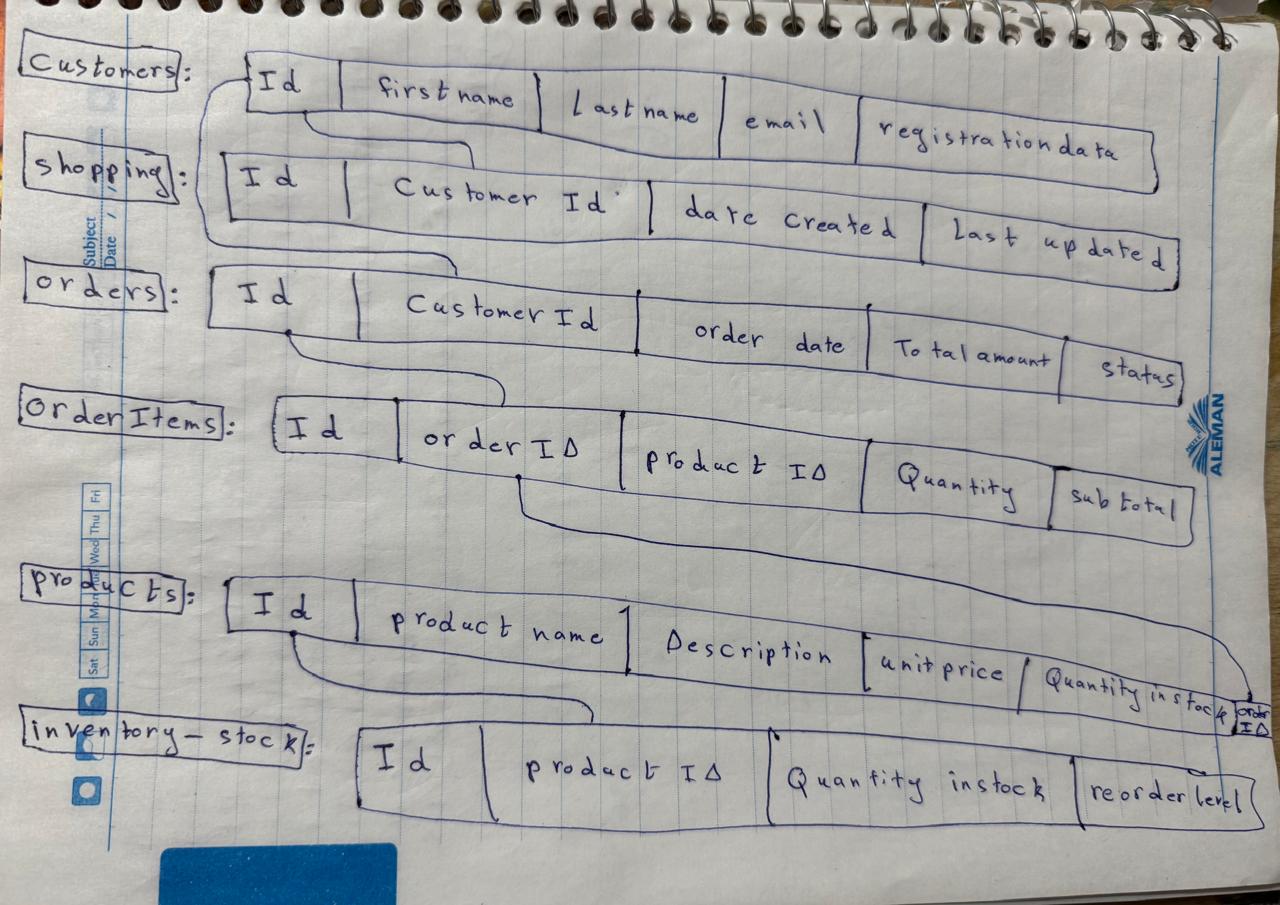
• QuantityInStock

• ReorderLevel

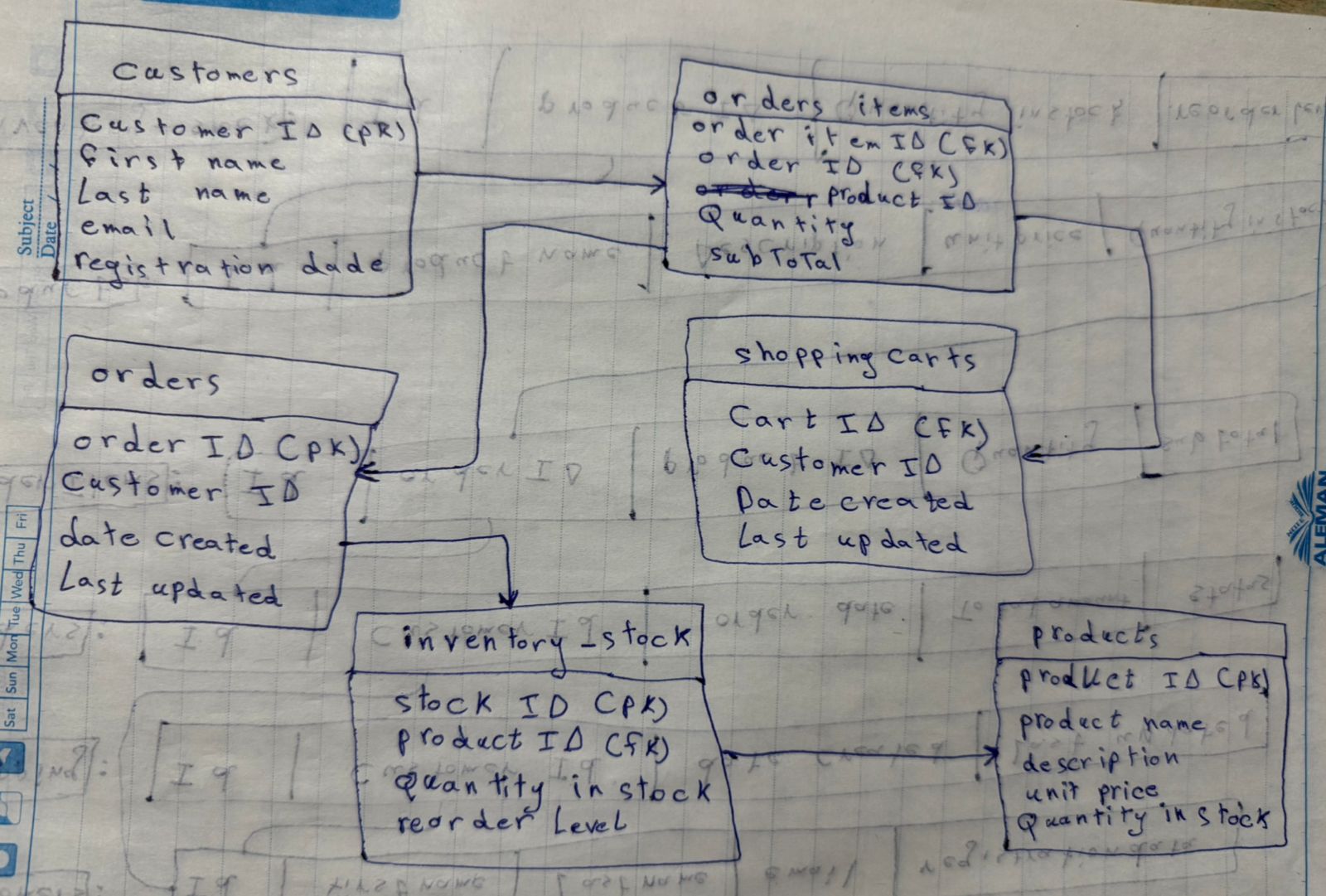
3.ERD-Mapping:

• ERD****

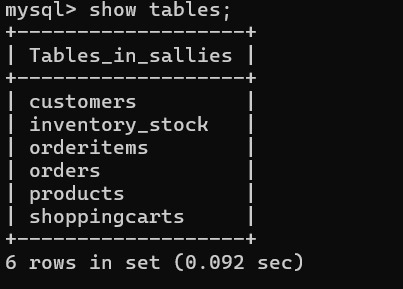
• Mapping :

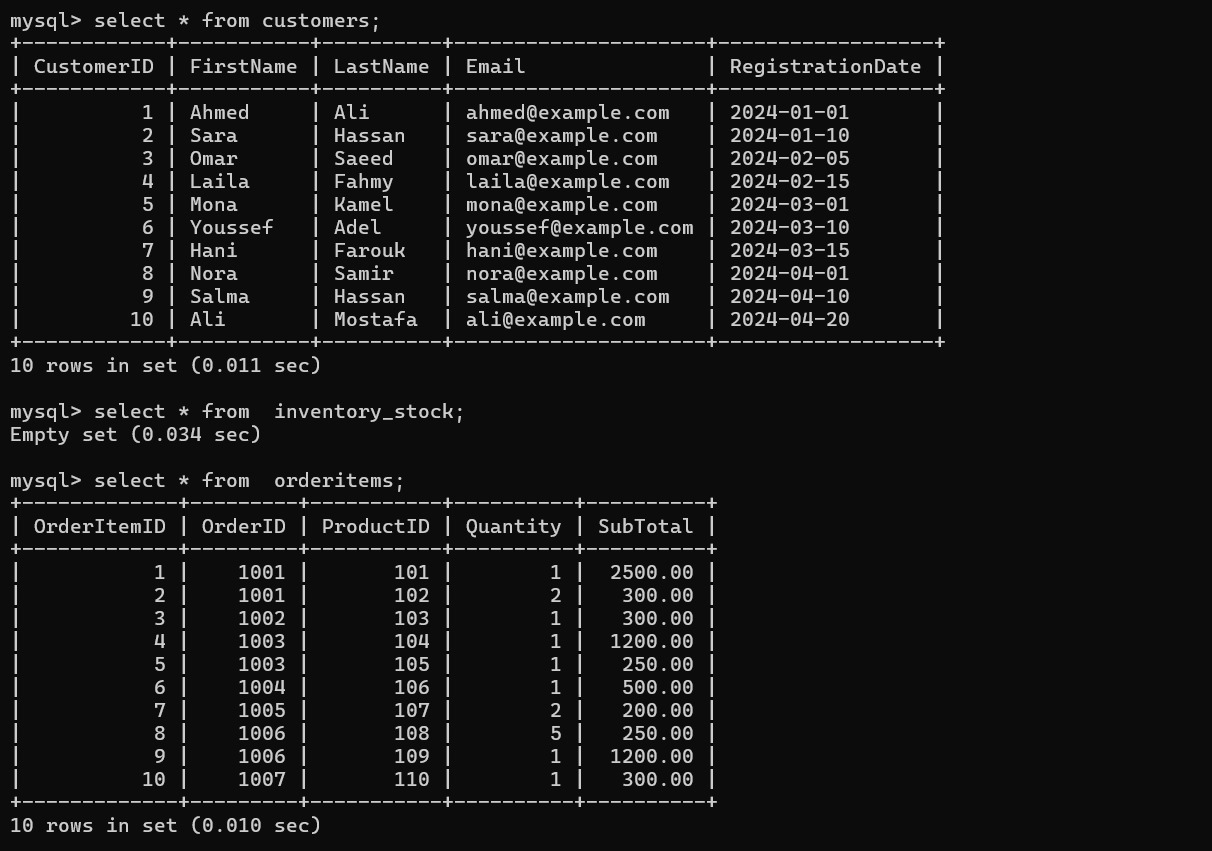


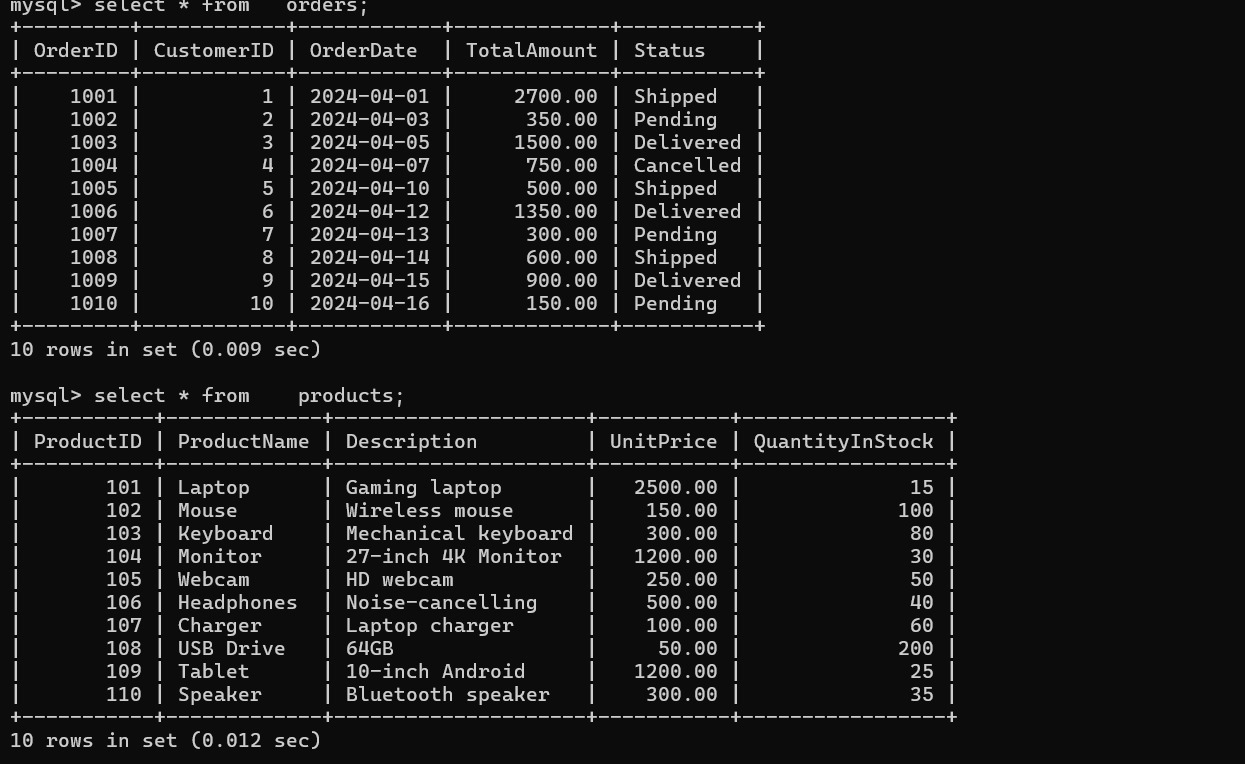
• Normalization:

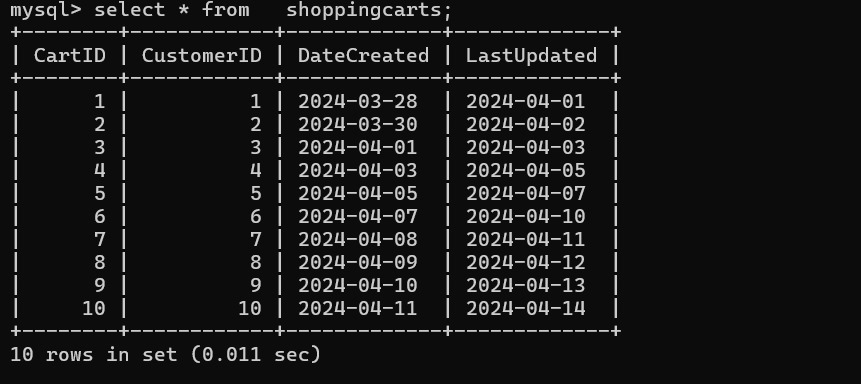


• question 4/5:

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• question 6:

