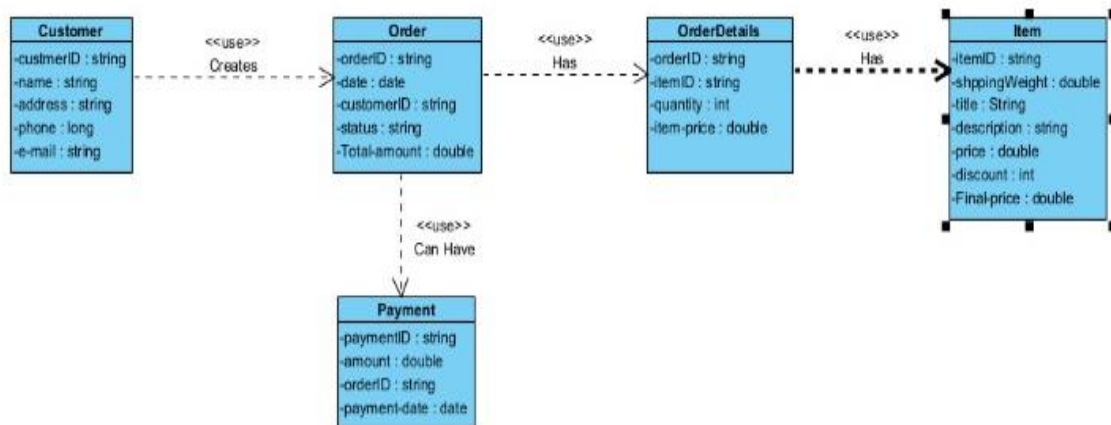


Server Web Development CSCI 6323

Answer-01



Customers

CustomerID	Name	Address	Phone	email
C10111	John	12 Oak Avenue	(555) 555-1234	john@gmail.com
C10112	David	23 Maple Lane	(555) 555-6789	david23@gmail.com
C10113	Sandeep	13 First St.	(555) 555-4567	sandeep@gmail.com
C10114	Shiva	67 Elm Street	(555) 555-8976	shiva@gmail.com

Orders

OrderID	date	CustomerID	Status	TotalAmount
O101	14/02/24	C10111	Active	10
O102	14/02/24	C10112	Active	132
O103	15/02/24	C10113	Inactive	5
O104	15/02/24	C10114	Inactive	45
O105	15/02/24	C10111	Active	67

Order Details

OrderID	ItemID	Quantity	ItemPrice
O101	IT134	3	72
O102	IT567	2	12
O103	IT009	3	70
O104	IT786	1	100
O105	IT456	3	36

ITEM

ItemID	Shipping Weight	Title	Description	Price	Discount	Final Price
IT134	4	Monitor	27-inch	80	10	72
IT567	3	Keyboard	Wireless	15	20	12
IT009	4	Monitor	32-inch	100	30	70
IT786	3	TV	40-inch	125	20	100
IT456	2	Mouse	Wireless	45	20	36

Payments

PaymentID	Amount	OrderID	PaymentDate
P123	72	O101	14/02/24
P456	12	O102	14/02/24
P567	70	O103	15/02/24
P234	100	O104	15/02/24
P230	36	O105	15/02/24

Paths:

1. List all customer orders for a customer you created:

GET/Customers/{CustomerID}/Orders

Eg: GET/Customers/C10111/Orders

2. List a payment for a given order you created:

GET/Orders/{OrderID}/Payment

Eg:GET/Orders/O101/Payment

3. List all the items in a given order:

GET/Orders/{OrderID}/ITEM

Eg: GET/Orders/O101/ITEM

4. List all the payments in the system:

Eg: GET/Payments

5. List all the payments for a specific customer:

GET/Customers/{CustomerID}/Payments

Eg: GET/Customers/C10111/Payments

Submitted By:

V. Naga Sandeep