

UML

Diagram

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1	<p>The diagram is a UML Class Diagram. It features the following elements: - Customer Class: Attributes are 'name' and 'address'. - Order Class: Attributes are 'date' and 'status'. Methods are 'calcTax', 'calcTotal', and 'calcTotalWeight'. - Payment Interface: Method is 'amount'. - Credit Class: Attributes are 'number', 'type', 'expDate', and 'authorized'. - Cash Class: Attribute is 'cashTendered'. - Check Class: Attributes are 'name', 'bankID', and 'authorized'. - OrderDetail Class: Attributes are 'quantity', 'taxStatus', 'calcSubTotal', and 'calcWeight'. - Item Class: Attributes are 'shippingWeight' and 'description'. Methods are 'getPriceForQuantity' and 'getWeight'. - Relationships: - An association between Customer (multiplicity 1) and Order (multiplicity 0..*). - An association between Order (multiplicity 1) and Payment (multiplicity 1..*). - An association between Order (multiplicity 1) and OrderDetail (multiplicity 1..*). - An association between OrderDetail (multiplicity 0..*) and Item (multiplicity 1). - Generalization relationships: Credit, Cash, and Check are subclasses of the Payment interface. - A role 'User' is associated with the OrderDetail class. - Legend: 1 Interface, 2 Association, 3 Class Name, 4 Fields, 5 Methods, 6 Implementation, 7 Role Name, 8 Multiplicity, 9 Navigability.</p>	Class Diagram()			
2		Flow Chart()			
3		Org Chart()			
4		Swimlane Diagram()			
5		Entity Relationship Diagram(ERD)			
6		Sequency Diagram()			
7		Kanban Board()			
8		Cross-Functional Flowchart			

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