Visual Paradigm Standard(Rethakgetse Manaka(University of Pretoria)) careTaker:TabCaretaker restaurantObserver:Observer aManager:TableVisitor cManager:TableVisitor Kamo : Customer -inventory = restaurantObserver:Observer.inventory inventory:Inventory accountingSystem = restaurantObserver:Observer.accountingSystem -customerID = 1 -valletID = 1 -observers = restaurantObserver -table = 1 -stock = "Beef kebab -customerName = Kamo -state = Neutral -order = Green Salad, Chicken Burger, Coca-Cola with Rum -tip = 0 table1:Table -tab = 0 -tableNumber = 1 -state = open -waiter = waiter1 -tabCaretaker = table1:Table.tabCaretaker -count = 0 -customers = Kamo restaurant:Restaurant accountingSystem:AccountingSystem -tables = table 1 -accountingSystem = restaurant:Restaurant.accountingSystem -observedInventory = inventory -balance = 3497500 -waiter = "John" -transactions = t1 -valets -managers = aManager,cManager waiter1:Waiter name = "John" -tables = table1 kitchenMediator:OrderMediator -waiters = waiter1 -chefs t1:Transaction -bartender -item = "Beef kebab" -name -inventory = kitchenMediator:OrderMediator.inventory -amount = 50.00 type = TransactionType.Purchase -date = 2023-11-06 16:22:16