

Project: Designing a Schema: Invoicing and Inventory Free



62%

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Customer		
PK	Customer_Id	INTEGER PRIMARY KEY AUTOINCREMENT
	Email	TEXT NOT NULL
	Address	TEXT NOT NULL
	Ship to Address	Text NOT NULL
	Phone Number	TEXT CHECK(phone_number LIKE '_____' AND phone_number NOT LIKE '%[^0-9]%') NOT NULL
	Date_Customer_Brought_On	DATE NOT NULL

ITEMS		
PK	Item_Id	INTEGER PRIMARY KEY AUTOINCREMENT
	Item Description	Text NOT NULL
	Price	INTEGER

Frame 1

ORDERS		
PK	Order_Id	INTEGER PRIMARY KEY AUTOINCREMENT
FK	Customer_Id	
FK	Item_Id	
	Order_Date	DATE NOT NULL
	Item_Quantity	INTEGER
	Total_Price	INTEGER

Purchase History	
PK	Purchase_History_Id
FK	Customer_Id
FK	Item_Id
FK	Order_Id