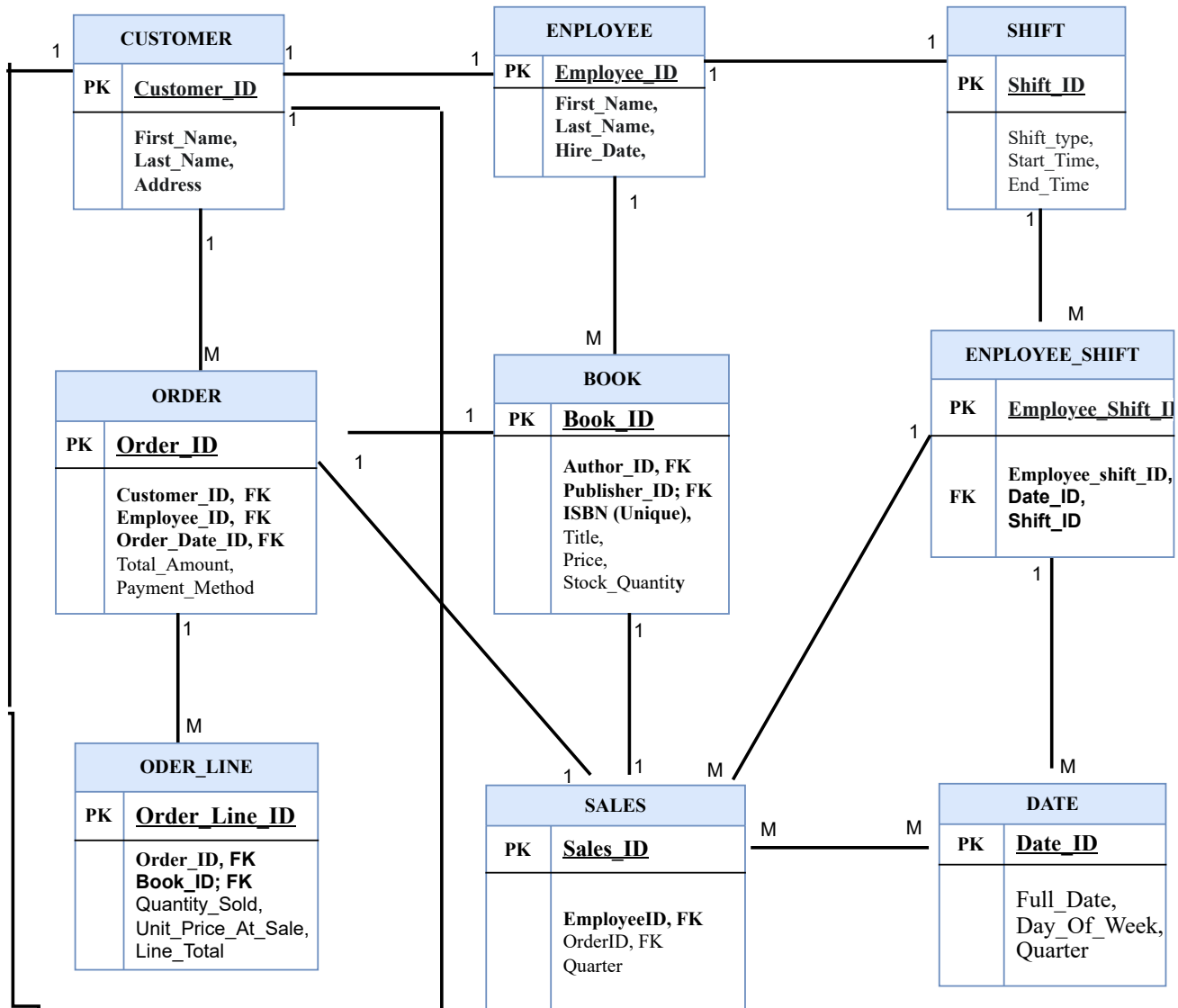


# "Bookstore"

## Prompt 1: Logical Data Model - Entity-Relationship Diagram (ERD)

## Prompt 2: Added Shift Entity



## Prompt 3: CUSTOMER\_ADDRESS Architectures

### Architecture

#### 1: Overwrite (Type 1)

Overwrites old address

(type1)

CUSTOMER_ADDRESS	
PK	<u>CustomerID</u>
	Street, City, State, Zip, Date

### Architecture

#### 2: History Retaining (Type 2)

Adds new rows, keeps history  
date is important in type 2

(type2)

CUSTOMER_ADDRESS	
PK	<u>AddressRecordID</u>
	CustomerID FK, Date, Street, City, State, Zip

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