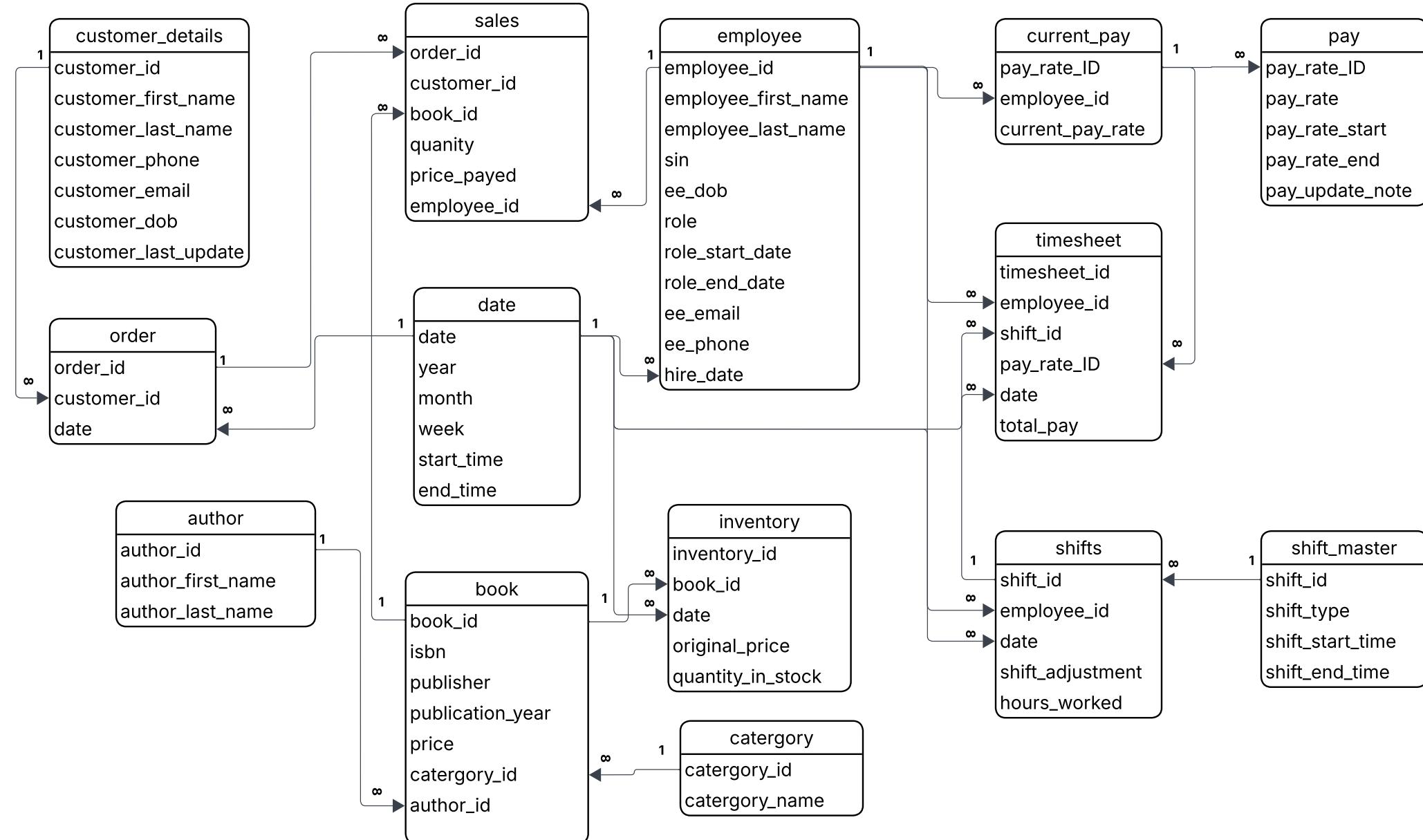


Assignment 2 - Section 1: Prompts 1 & 2



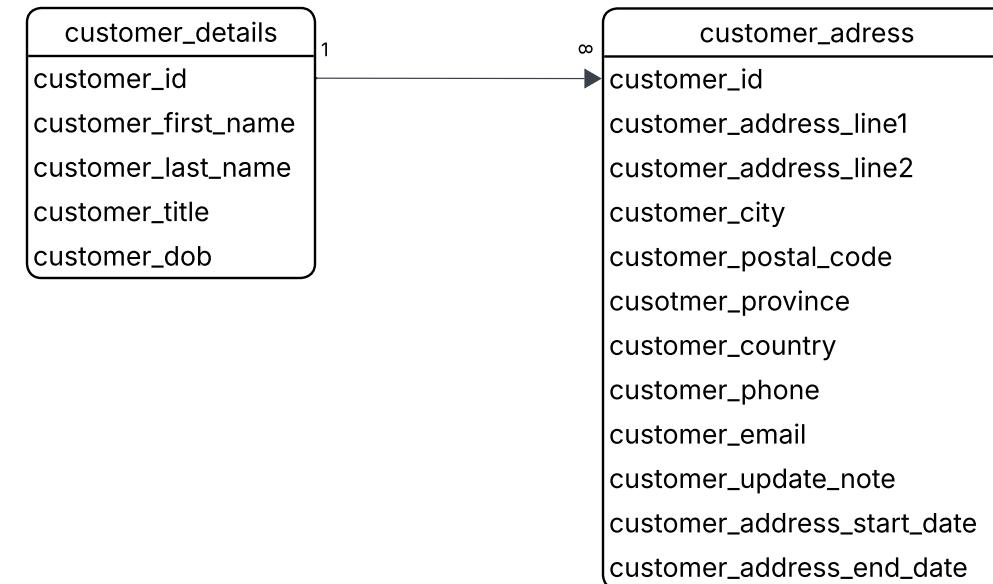
Assignment 2 - Section 1: Prompt 3

Type 1: New Address overrides old address

customer_details
customer_id
customer_first_name
Customer_last_name
customer_title
customer_dob
customer_address_line1
customer_address_line2
customer_city
customer_postal_code
cusotmer_province
customer_country
customer_phone
customer_email
customer_update_note
customer_address_effective_date

If we only need the current address, we can keep address fields in the Customer table and overwrite them when changes occur. Adding a column like effective date will help track when the address was last modified.

Type 2: New Address is being added without removing old address



If we need to maintain a history of addresses, separate the customer information from the address details. The customer table should contain fields that typically do not change. Any fields that may change over time should be stored in a separate table. For address history, if there is no end date specified, the record then represent the current address.