

****prompt 3 - option 1.**
In existing CUSTOMER table, where customer only has 'current' address, when they move it can be updated/overwritten

CUSTOMER**	
customer_id	
first_name	
last_name	
email	
phone_number	
street_address	
city	
state_province	
postal_code	
country	
purchase_history	
loyalty_card	

EMPLOYEE	
employee_id	
first_name	
last_name	
role	
hire_date	
active_flag	
shift_id	

DATE	
date_key	
full_date	
year	
month	
day	

SALES	
sale_id	
employee_id	
date_key	
book_id	
quantity	
unit_price	
line_total	
order_total	
loyalty_card	
payment_method	

ONLINE ORDER	
order_id	
customer_id	
date_key	
book_id	
quantity	
unit_price	
line_total	
order_total	
payment_method	
loyalty_card	

CUSTOMER_ADDRESS	
customer_address_id	
customer_id	
title	
street_address	
city	
state_province	
country	
start_date	
end_date	
is_current	
past_addresses	

BOOK	
book_id	
isbn	
title	
author	
publisher	
genre	
publication_year	
quantity	
unit_price	

SHIFT *	
shift_id	
shift_morning	
shift_evening	
start_time	
end_time	

****prompt 3 - option 2.**
Separate CUSTOMER ADDRESS table (historical architecture), which keeps ALL address changes

Assignment #2 - SQL | Bookstore - Logical Model
Brianna Lowe, Monday November 24, 2025

* prompt 2 - Adding employee shifts to ERD