

Assignment 1, Section 1: Meet the farmersmarket.db

Prompt 1)

Choose two tables and create a logical data model. There are lots of tools you can do this (including drawing this by hand), but I'd recommend [Draw.io](#) or [LucidChart](#).

A logical data model must contain:

- table name
- column names
- relationship type

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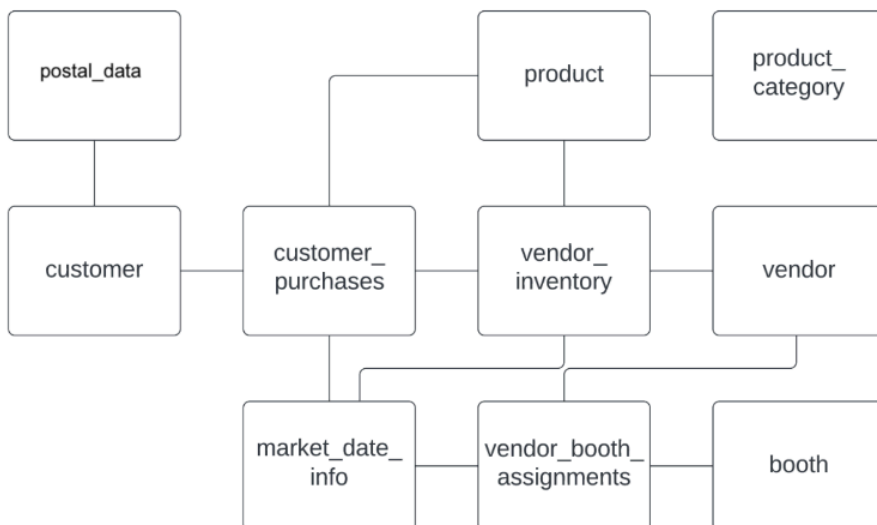
Please do not pick the exact same tables that I have already diagrammed. For example, you shouldn't diagram the relationship between `product` and `product_category`, but you could diagram `product` and `customer_purchases`.

HINTS:

- You will need to use the Browse Data tab in the main window to figure out the relationship types.
- You can't diagram tables that don't share a common column (see conceptual model)
- The column names can be found in a few spots (DB Schema window in the bottom right, the Database Structure tab in the main window by expanding each table entry, at the top of the Browse Data tab in the main window)

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Farmers Market Conceptual Model



ANSWER: Referring to the conceptual model we can figure out the logical model. There are different options and here is some of my logical data model

