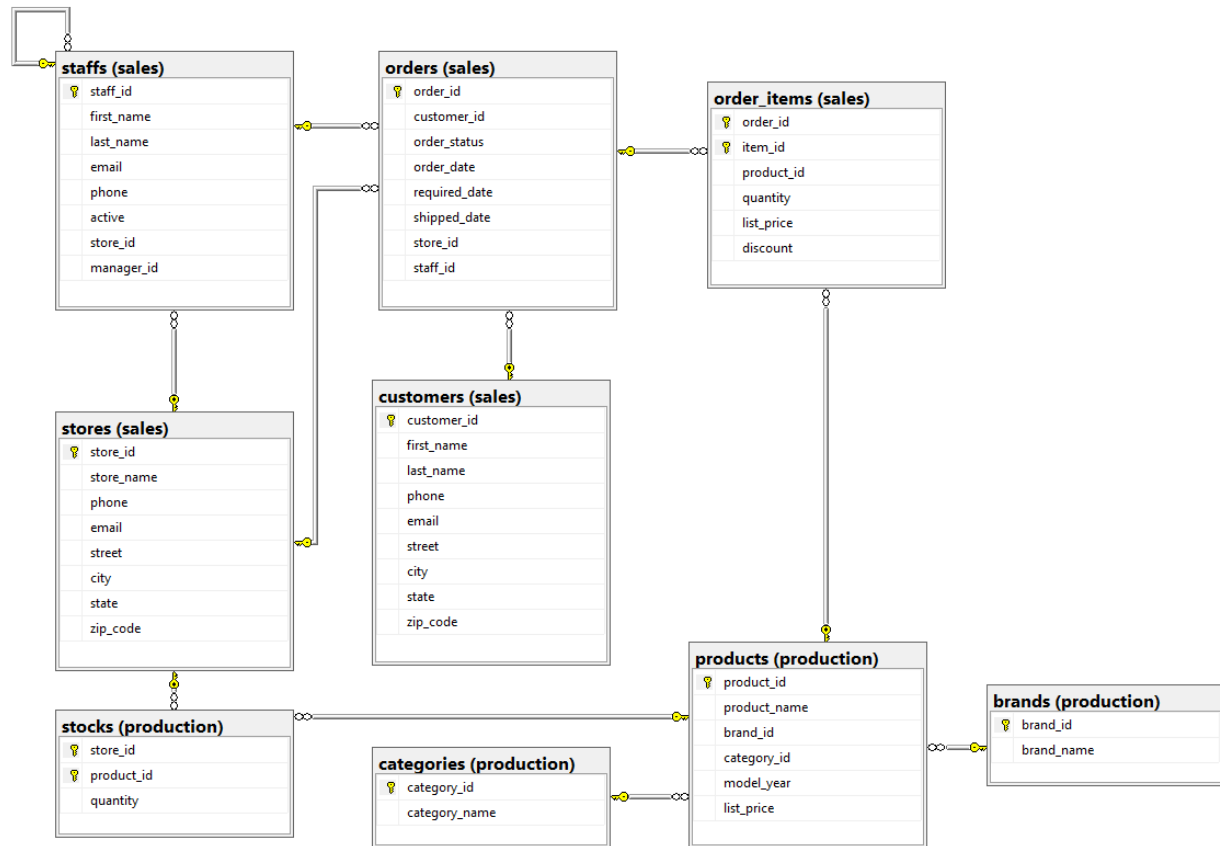


## Midterm 2 Review

### Bike Store Database



- Create a stored procedure that when passed a customer ID returns the store details, number of times they ordered from that store and the total amount ordered. If CustomerID doesn't exist throw an error.
  - Exec for 6, 60, 2000
- Create a stored procedure that when passed a state returns the store, list of employees and the name of the manager. Ino store in that state, print a message.
  - Exec for CA, NY, LA
- First write a query to list the years that we have orders for. Then create a stored procedure that when passed a year returns the following information:
  - The store that sold the most. And the following information for that store:
  - The total sales, the most popular product and the manager name
- Create a function that when passed productid, return the total quantity that the product was ordered. a. Use the function in a SELECT to return the number of products bought by each customer.
- Create a function that when passed a storied returns the name of all managers. a. Use the function in a SELECT query to return all the stores and the number of mangers in each store.