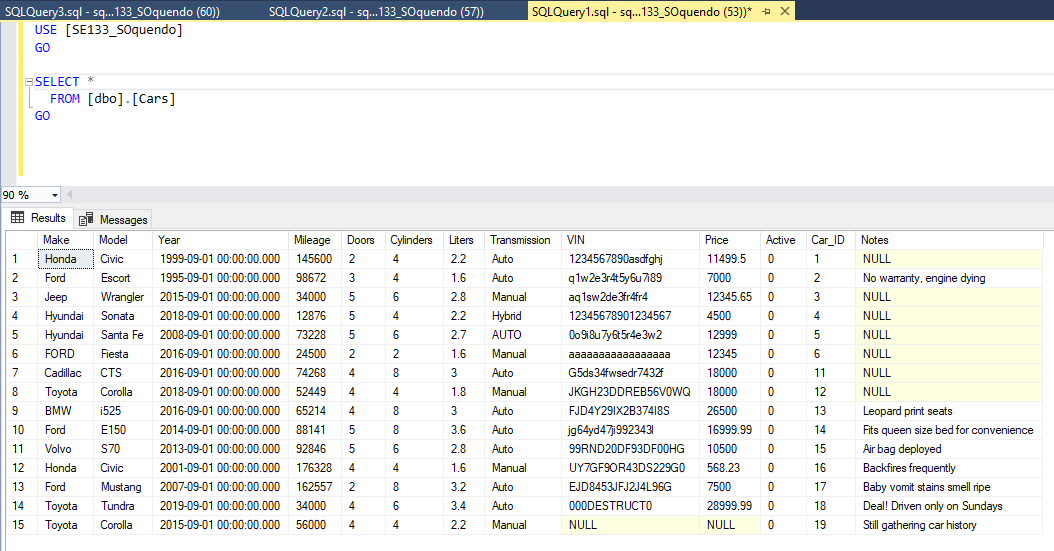
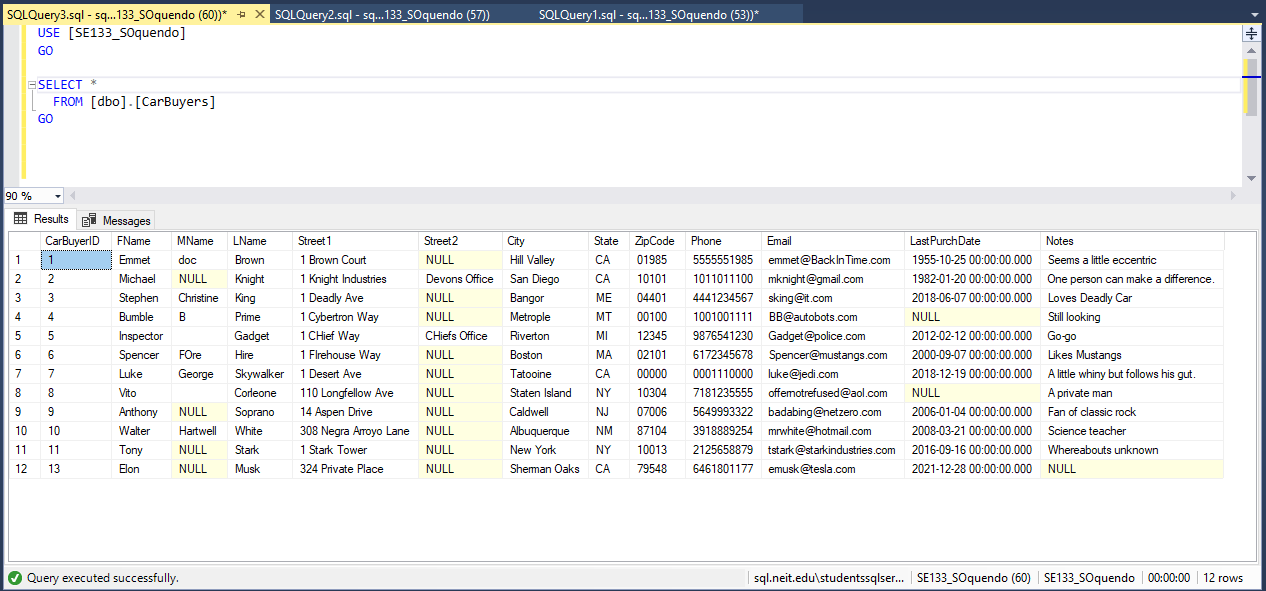
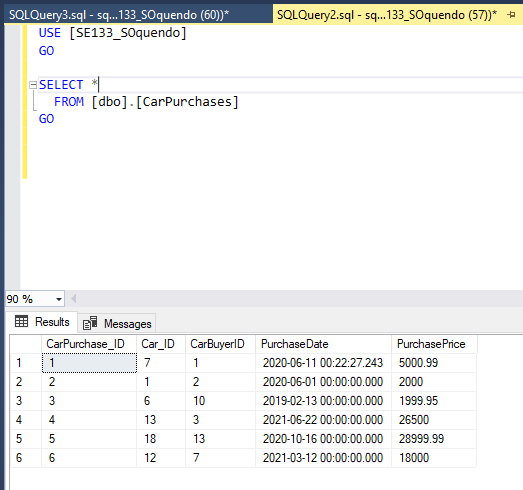
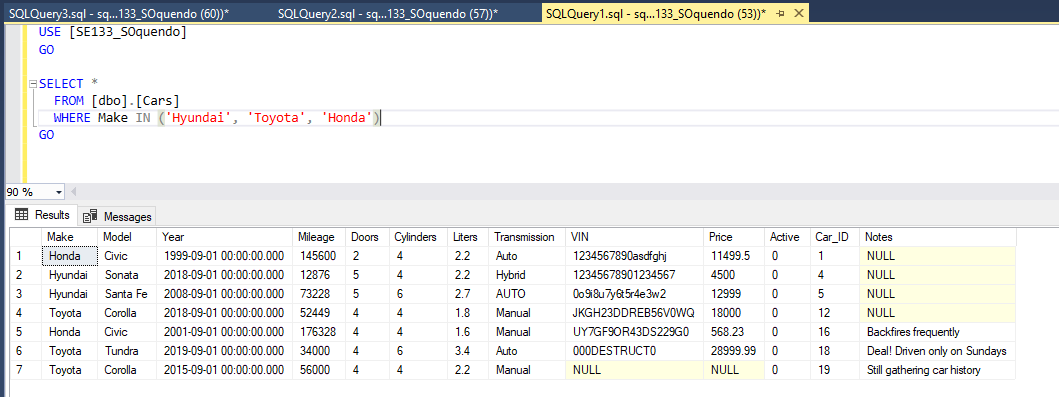
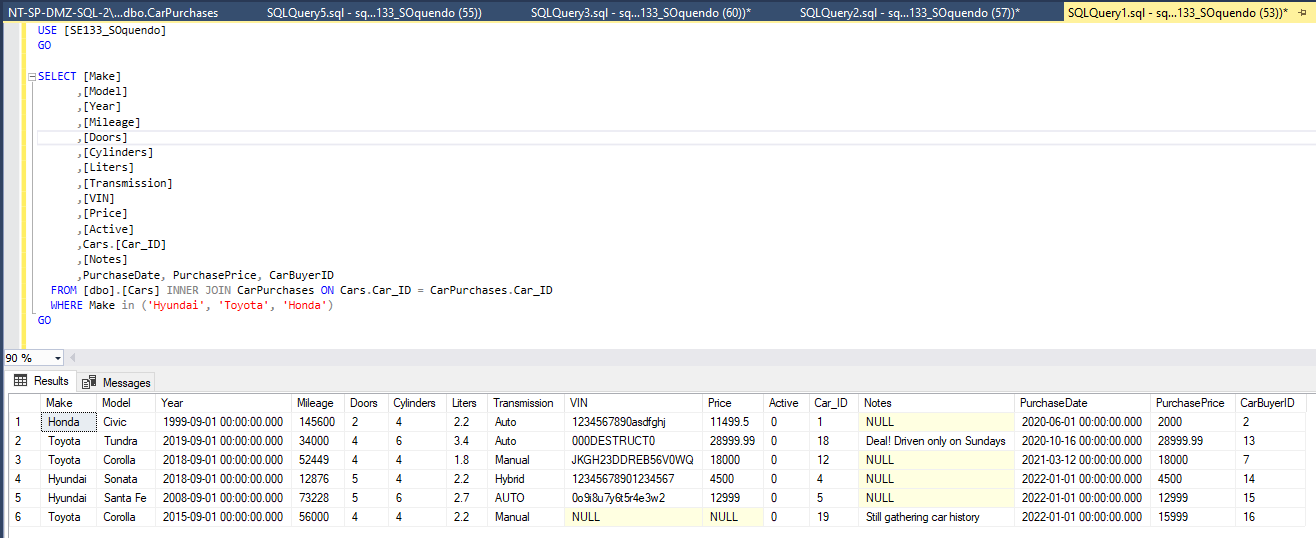
**Lesson 8 Activity:**

**Joining 3 or More Tables**

For every request, show the code for the query, any code calling it, the results below, and a listing of the records so we can see what happened to the data.

1. Display all records and fields for the Cars table.  
   
2. Display all records for the CarBuyers table.  
   
3. Display all records for the CarPurchases table.  
   
4. Car Recall Phase 1: Use the Cars table to find all Hyundai, Honda, and Toyota Vehicles.  
   
5. Car Recall Phase 2: Starting with the query created in #4, add an Inner Join with the CarPurchases table to find the purchases that involved the specified Makes. List as much info about the purchase, as well as the Make, Model, Year, VIN.  
   
6. Car Recall Phase 3: Starting with the query created in #5, add another Inner Join with the CarBuyers table to add the buyers’ contact info.
7. SELECT [Make]
8. ,[Model]
9. ,[Year]
10. ,[Mileage]
11. ,[Doors]
12. ,[Cylinders]
13. ,[Liters]
14. ,[Transmission]
15. ,[VIN]
16. ,[Price]
17. ,[Active]
18. ,Cars.[Car\_ID]
19. ,[Notes]
20. ,PurchaseDate, PurchasePrice, CarBuyerID
21. FROM [dbo].[Cars] INNER JOIN CarPurchases ON Cars.Car\_ID = CarPurchases.Car\_ID
22. WHERE Make in ('Hyundai', 'Toyota', 'Honda')
23. GO
24. Group Discussion and Response: 3 customers in our grocery store have all gotten sick. We want to find all possible information that can connect our 3 customers that got sick. How would you solve the following issue? (Explain in your own words.  Do not try to write the SQL Code, because you do not have the exact data for this scenario.)   Break down the steps and list out factors that these customers could have in common.