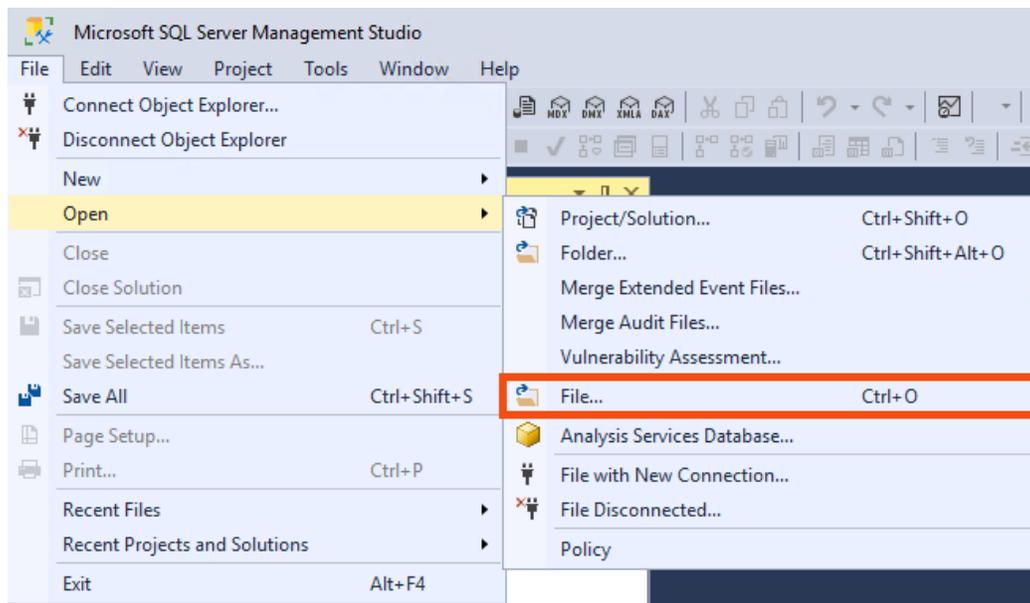
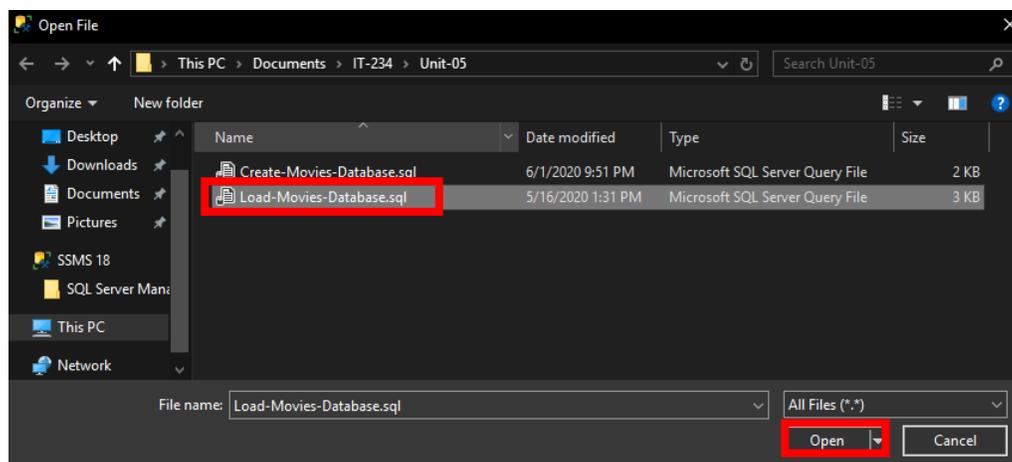


Instructions for Executing the Data Migration Script

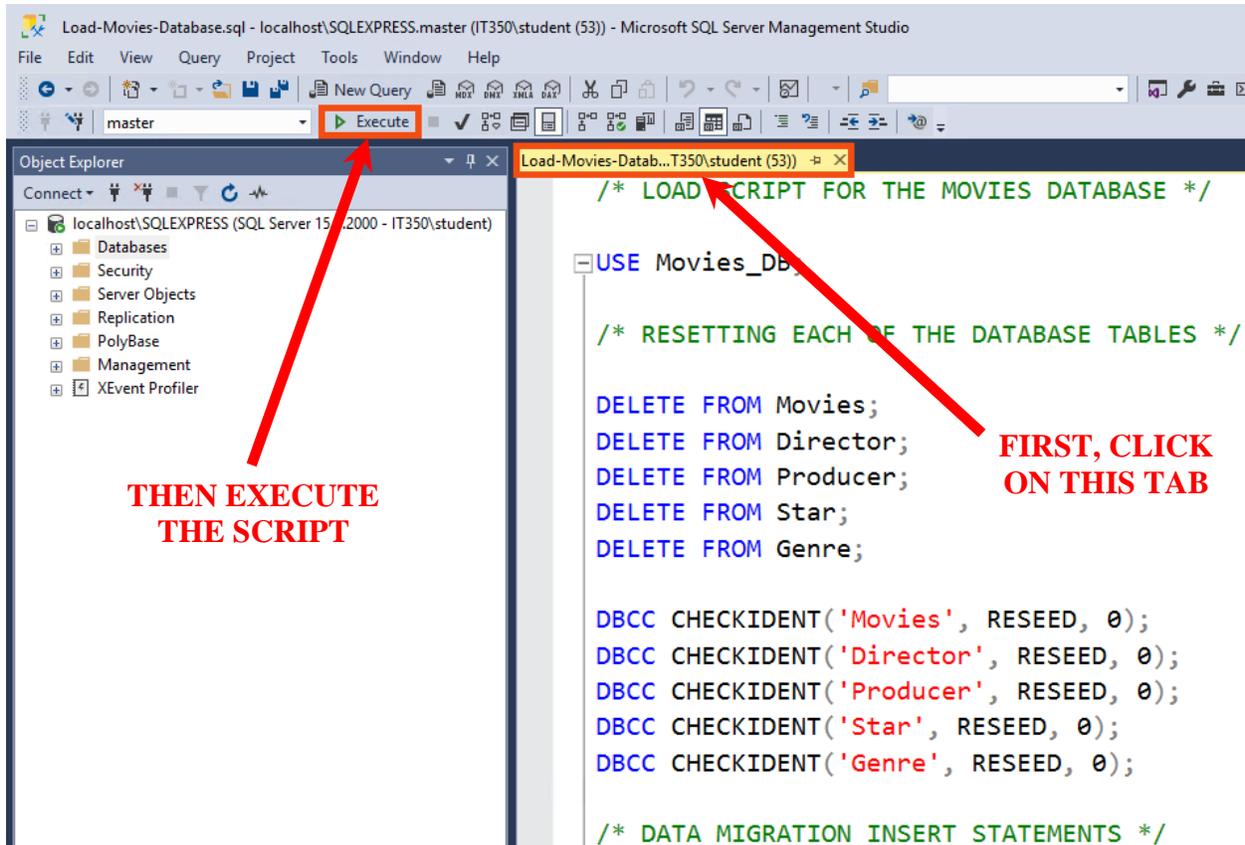
- [1] Download the **Movies_DB** data migration script (*Load-Movies-Database.sql*) to an accessible location on the computer system hosting the Microsoft SQL Server software.
- [2] Open the *Microsoft SQL Server Management Suite* (SSMS) application. In the top menu, select **FILE** → **OPEN** → **FILE**.



- [3] The **OPEN FILE** window will appear. Navigate to the computer folder/directory that contains the data migration script. Select the script file (*Load-Movies-Database.sql*) and then click on the **OPEN** button.



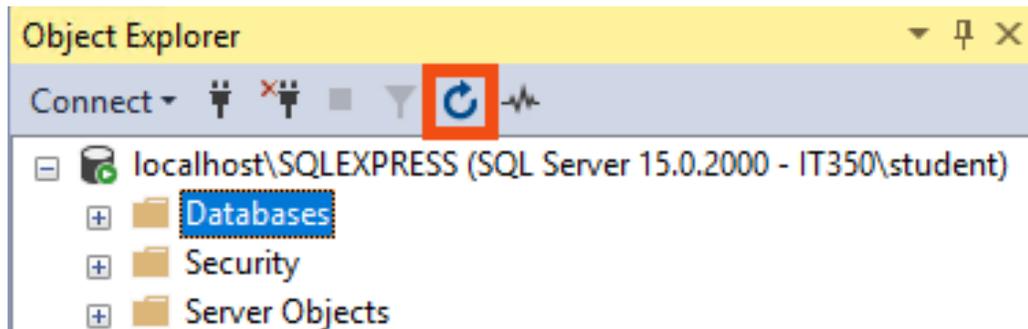
- [4] A query window will appear containing the contents of the data migration script. Click on the tab for the window to ensure it is the active window. Then click on the **EXECUTE** button to execute the data migration script.



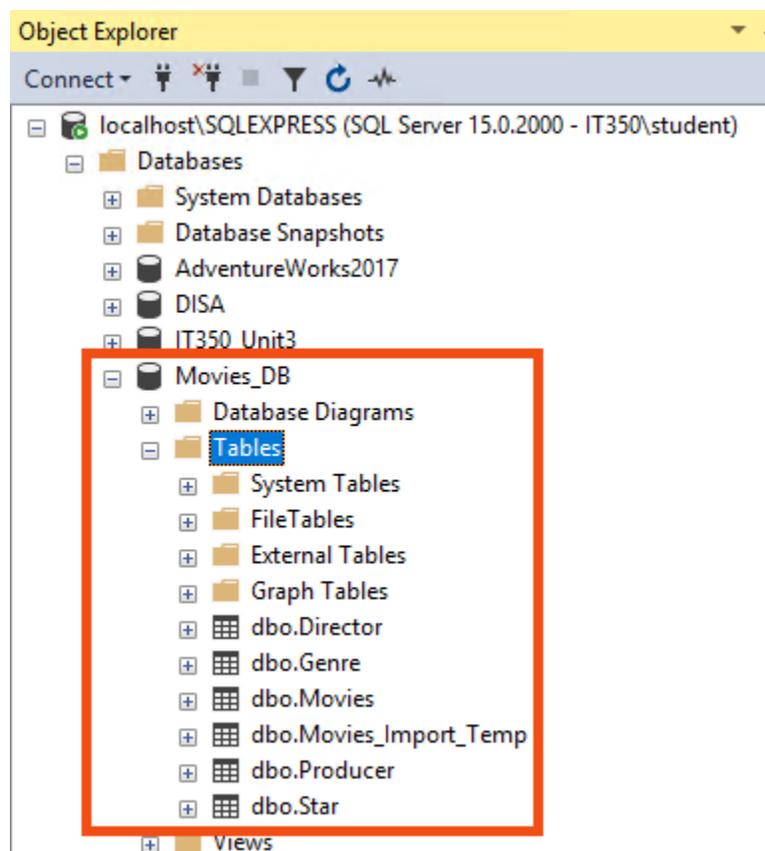
- [5] Script progress messages will appear in the lower window pane of the Microsoft SSMS application. The “Completion Time” message will confirm that the data migration script finished execution.

```
Messages  
(26 rows affected)  
  
(6 rows affected)  
  
(28 rows affected)  
  
(40 rows affected)  
  
Completion time: 2020-06-02T00:20:23.7025489-04:00
```

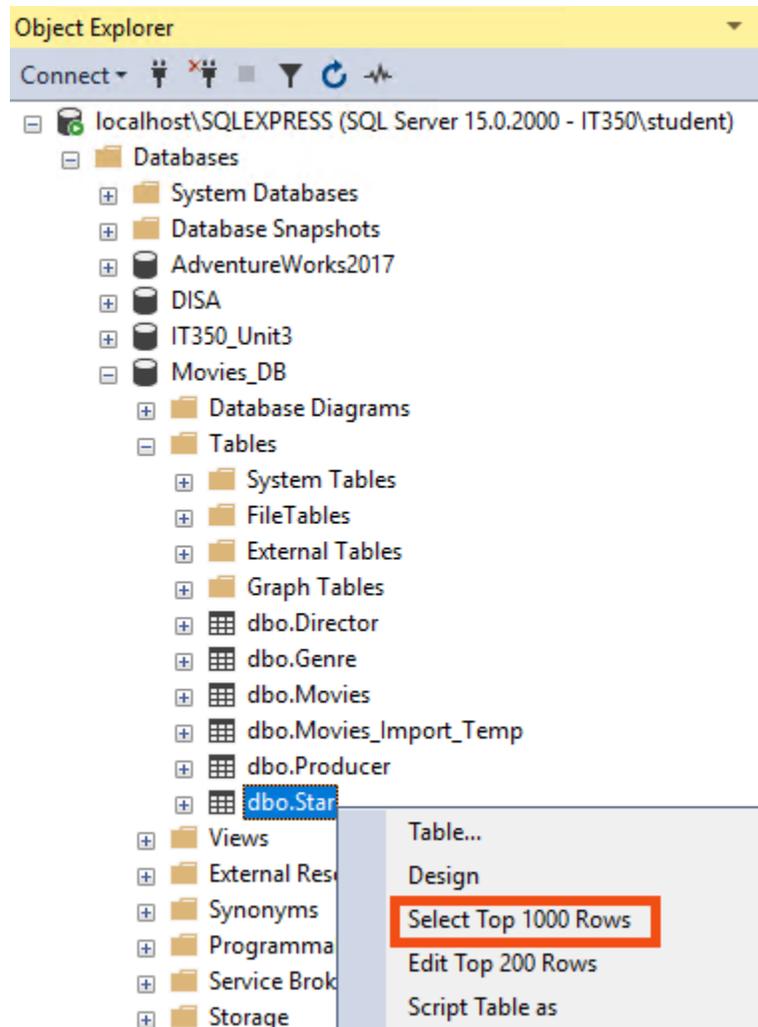
- [6] In the Object Explorer pane, click on the refresh button (🔄) to refresh the list of database objects.



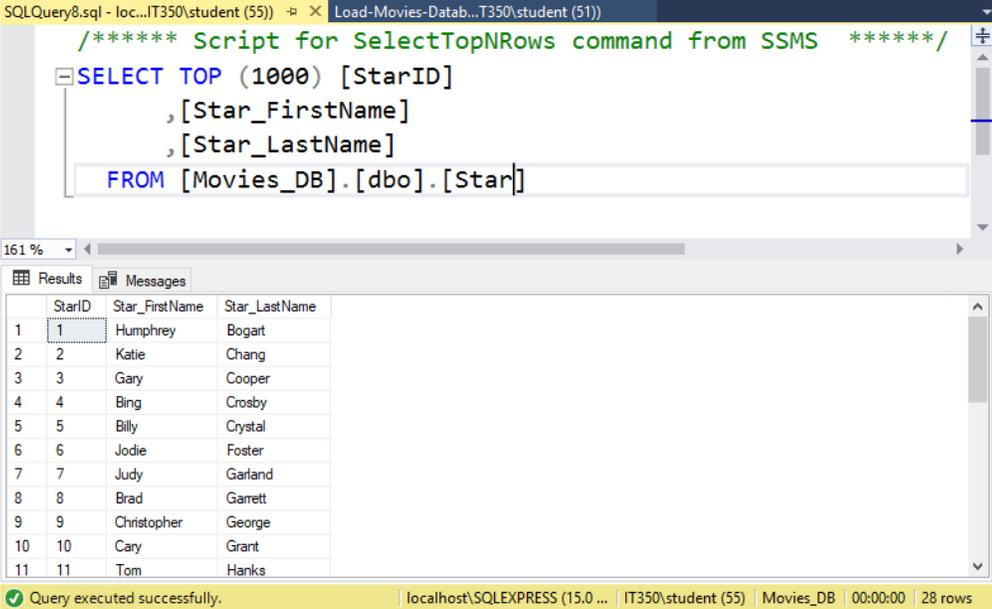
- [7] Expand the **Databases** item in the **Object Explorer** window pane. Navigate to the **Tables** folder located under the **Movies_DB** database. Expand the **Tables** folder by clicking on **+**. The tables contained in the **Movies_DB** database should appear.



- [8] Right-click on the **dbo.Star** table. Select the **Edit Top 200 Rows** item from the right-click menu.



- [9] The contents of the **Star** table will appear in the right window pane of the Microsoft SSMS application. The table should contain 28 records/rows.



The screenshot displays the Microsoft SQL Server Enterprise Manager (SSMS) interface. The top pane shows a SQL query window with the following text:

```
/****** Script for SelectTopNRows command from SSMS *****/  
SELECT TOP (1000) [StarID]  
    ,[Star_FirstName]  
    ,[Star_LastName]  
FROM [Movies_DB].[dbo].[Star]
```

The bottom pane shows the results of the query, which is a table with three columns: StarID, Star_FirstName, and Star_LastName. The results are as follows:

StarID	Star_FirstName	Star_LastName
1	Humphrey	Bogart
2	Katie	Chang
3	Gary	Cooper
4	Bing	Crosby
5	Billy	Crystal
6	Jodie	Foster
7	Judy	Garland
8	Brad	Garrett
9	Christopher	George
10	Cary	Grant
11	Tom	Hanks

The status bar at the bottom indicates that the query was executed successfully, returning 28 rows from the Movies_DB database on localhost\SQLEXPRESS (15.0 ...).

- [10] Repeat Steps 8-9 for the **Producer**, **Director**, **Genre**, and **Movies** tables, which should have 26, 27, 6, and 40 records/rows, respectively.