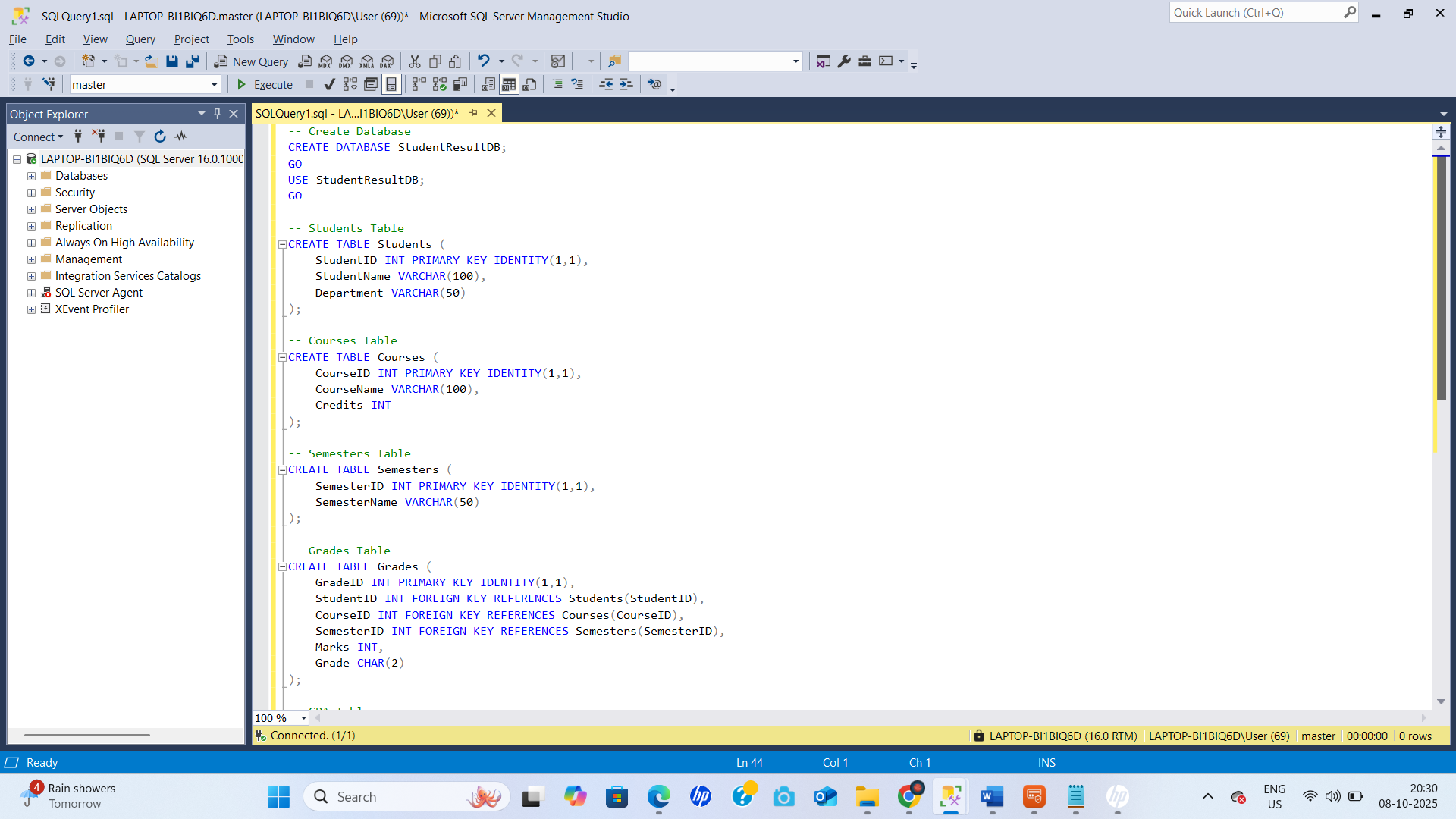
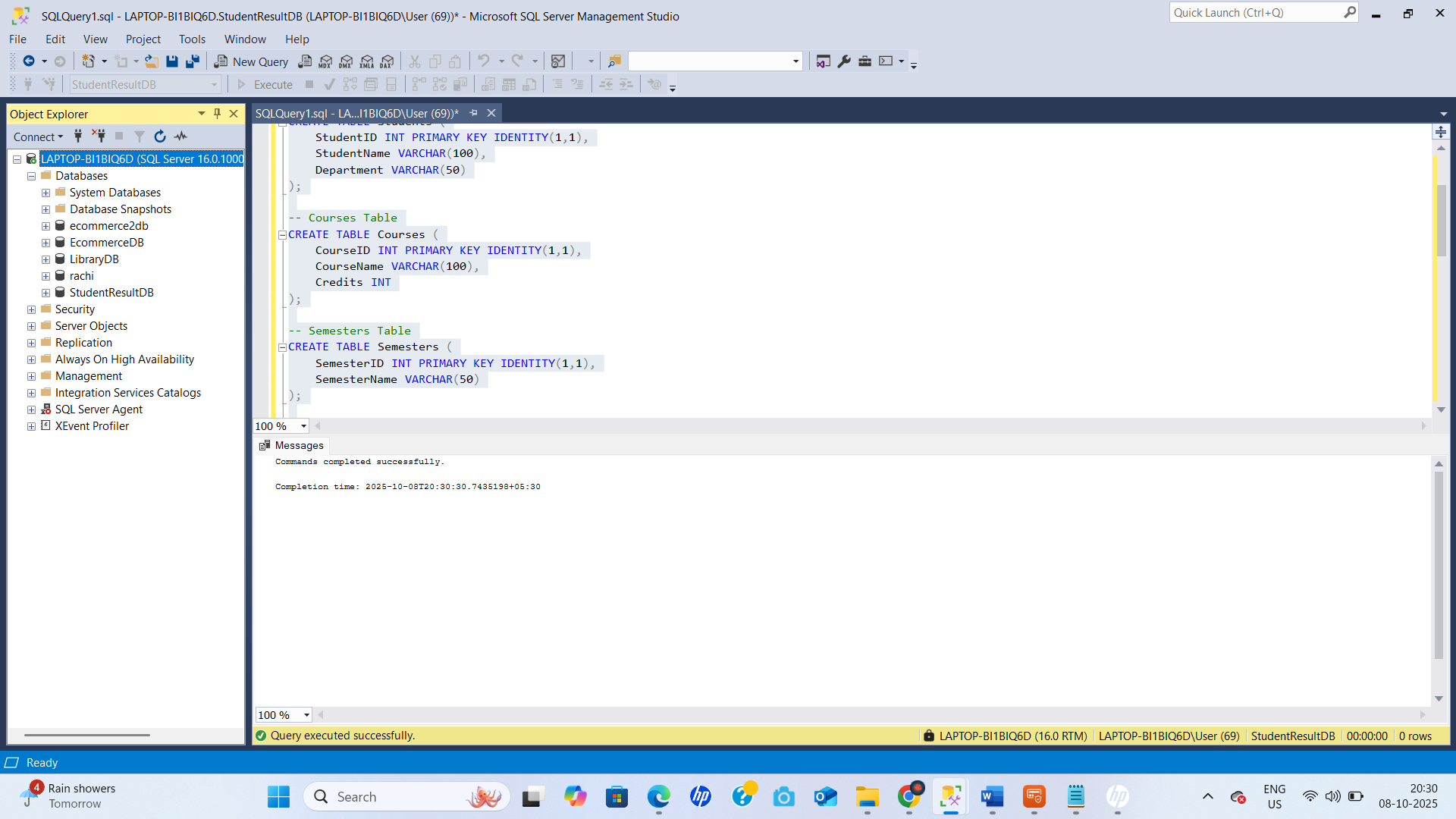
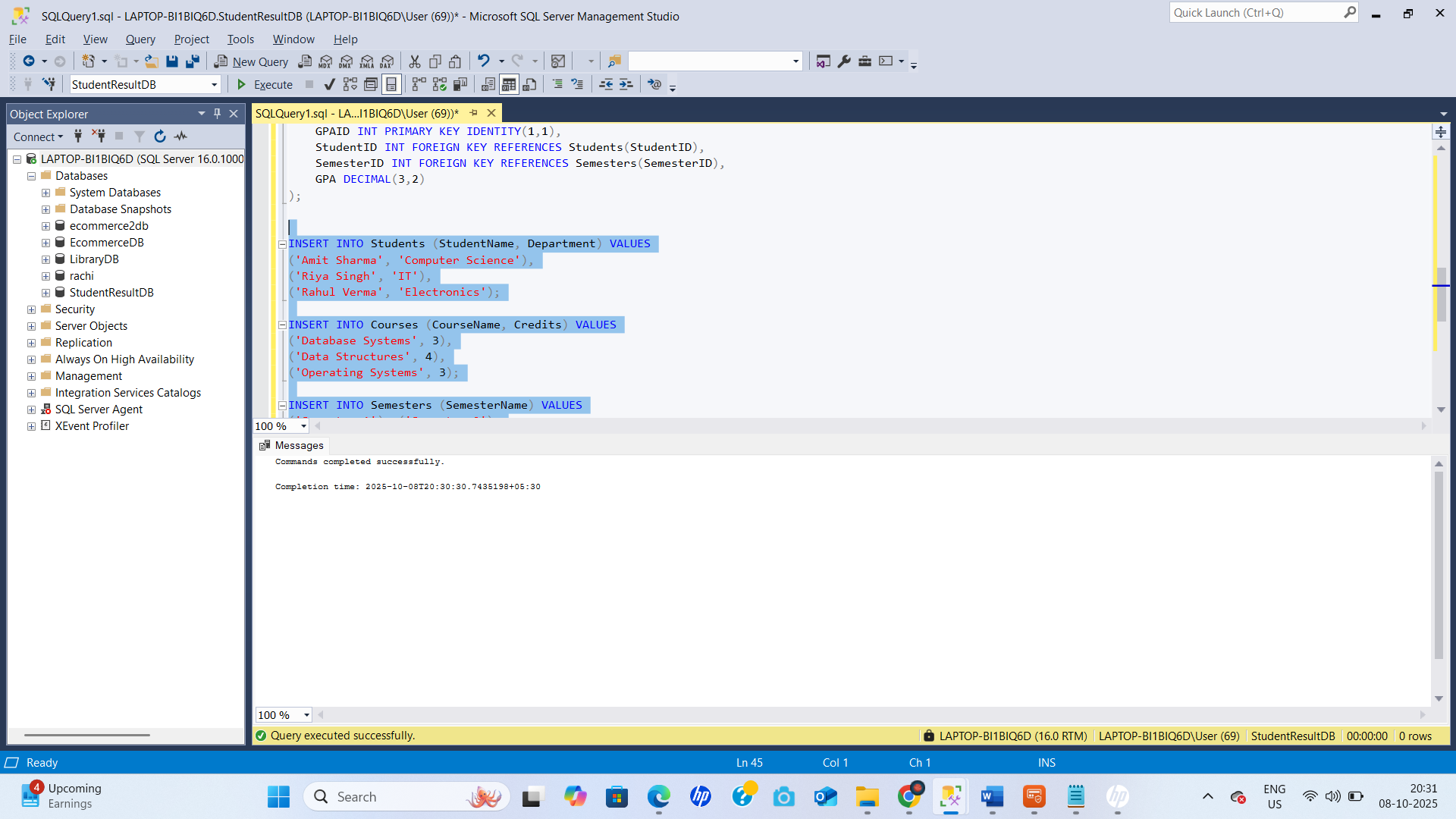
**Student Result Processing System – SQL Server Project**

**Tool: SQL Server (Microsoft SQL Server Management Studio - SSMS)**

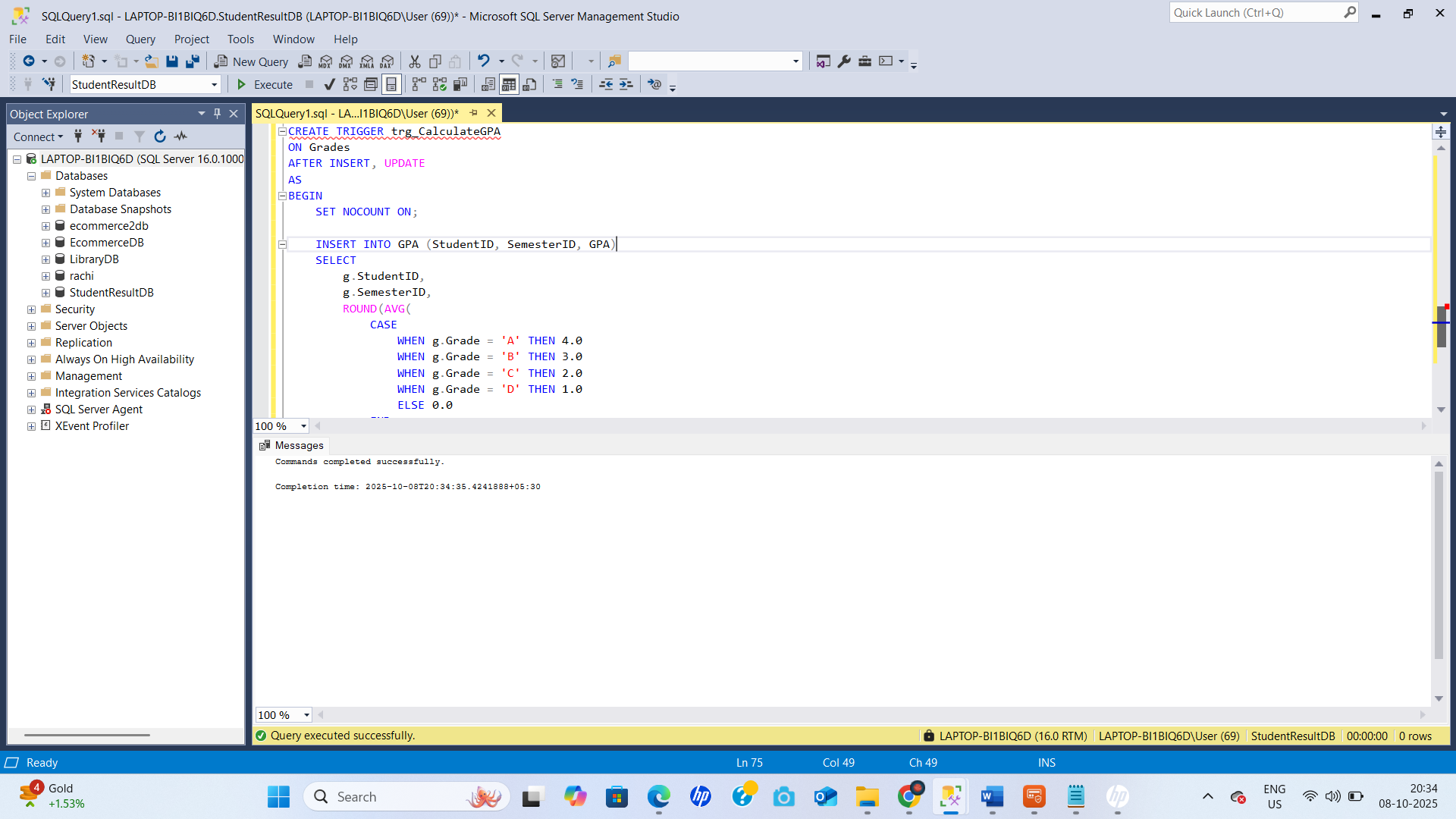
**Step 1: Create Database and Tables**





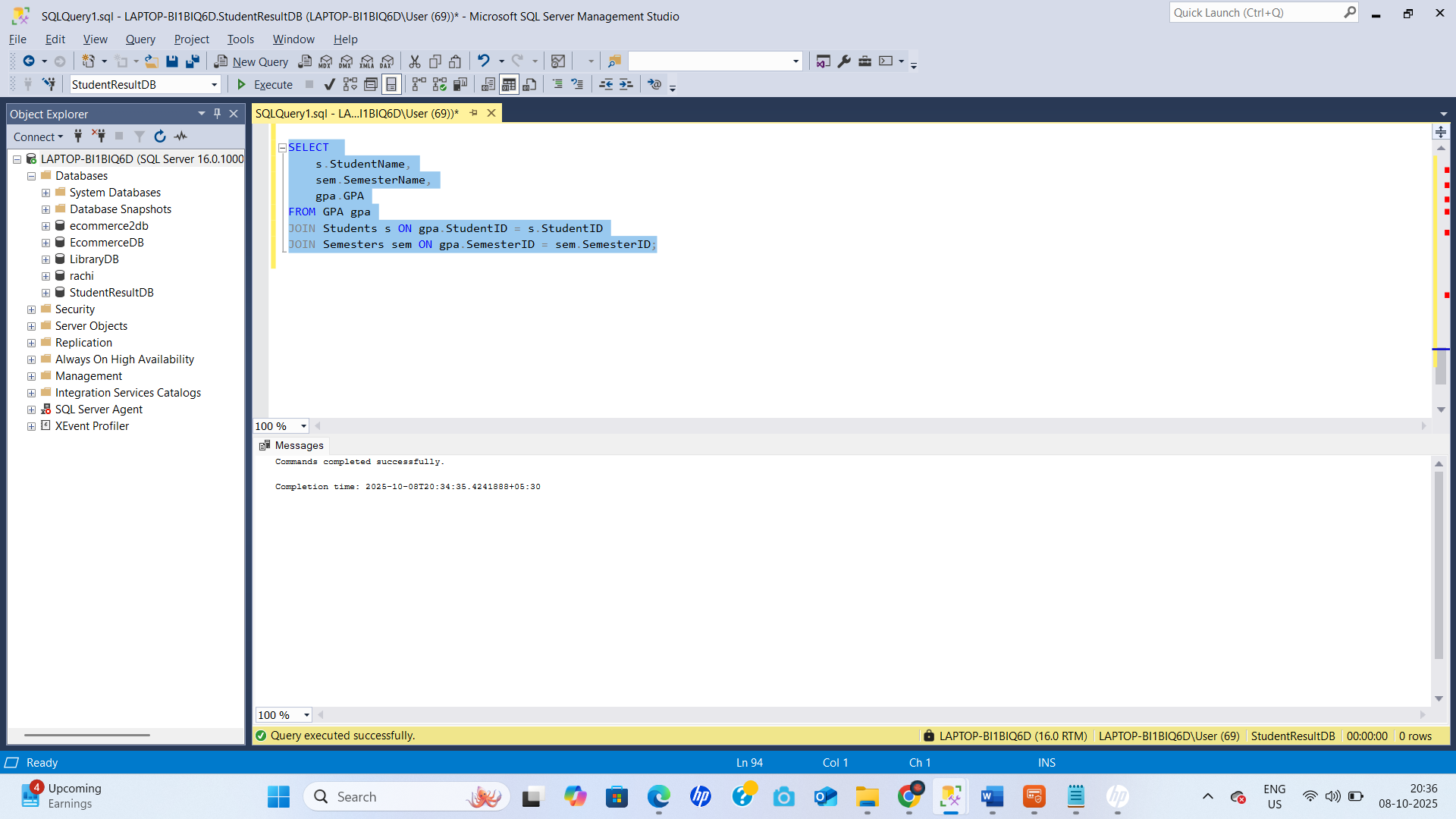
**Step 2: Insert Sample Data**

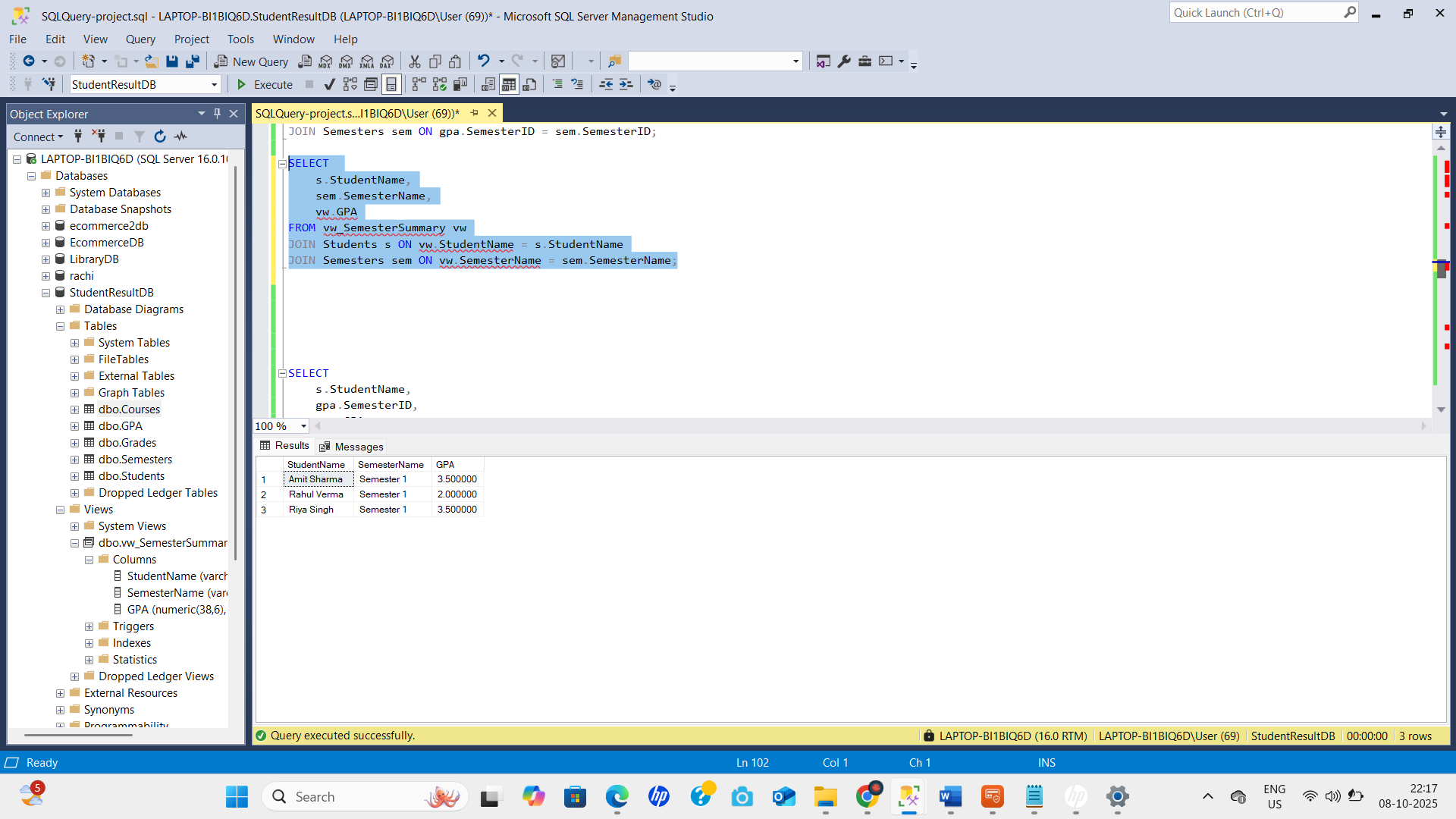
**Step 3: Trigger to Calculate GPA Automatically**



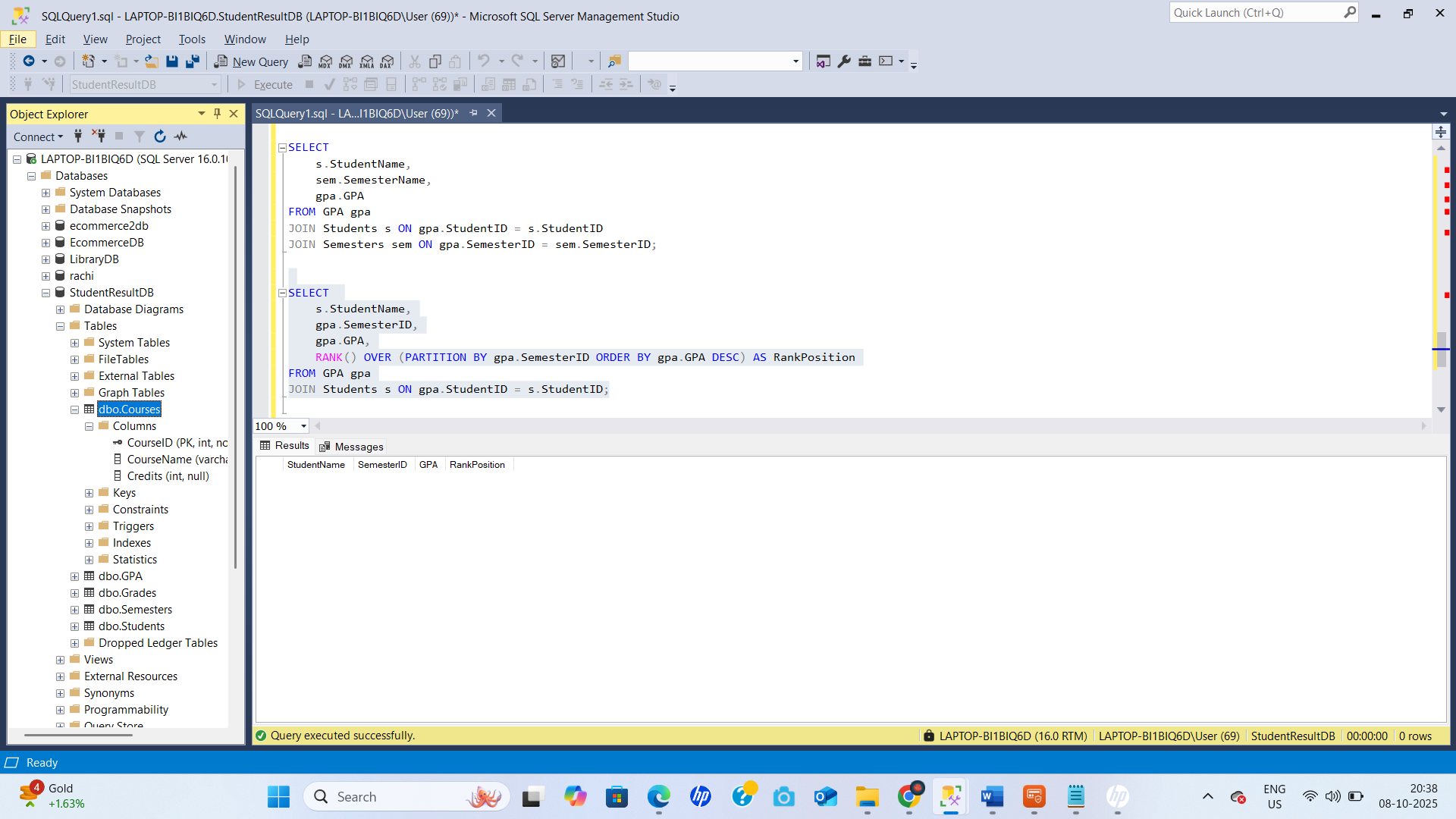
Step 4: Queries for Reports

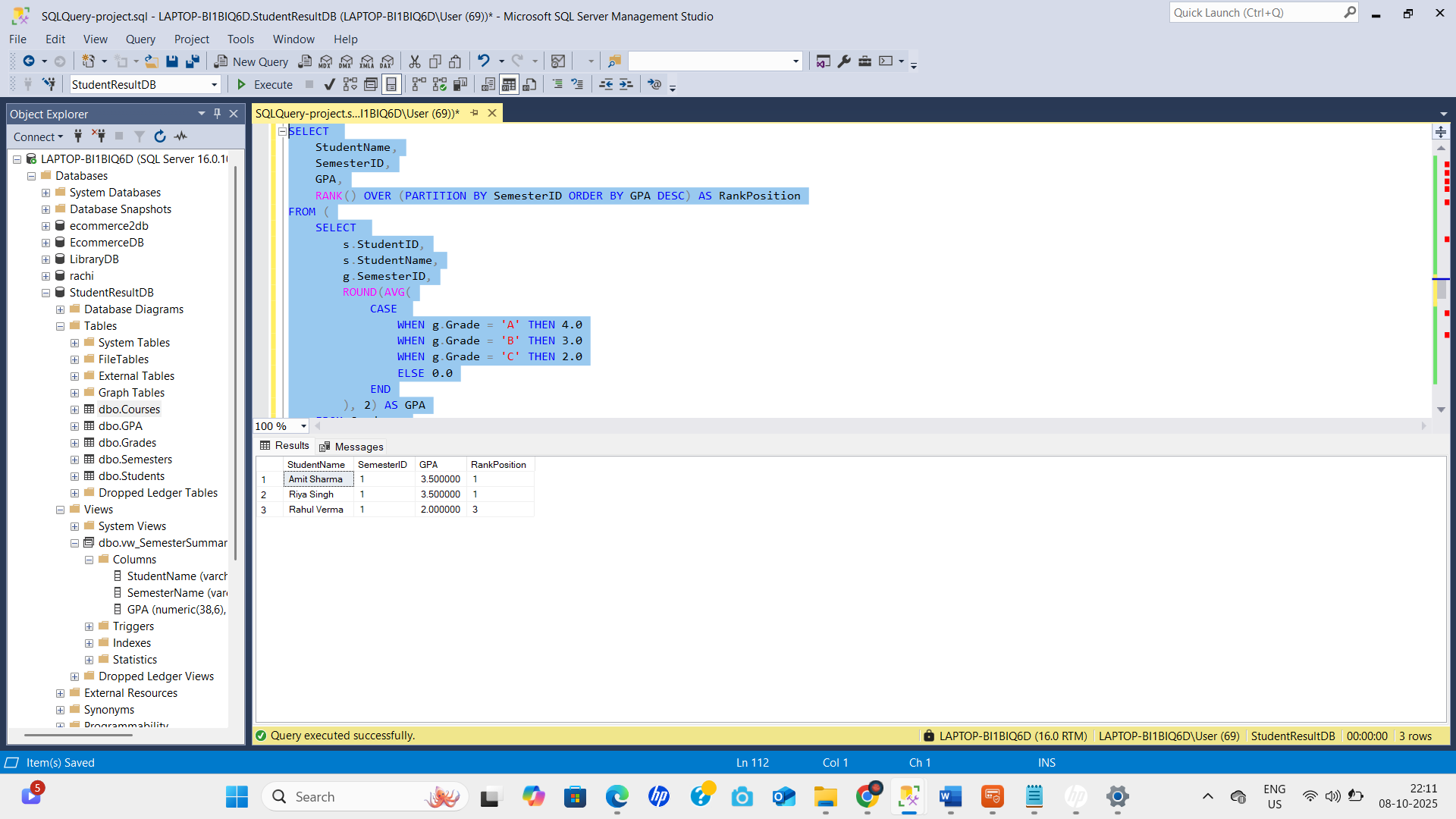
1. Semester-wise GPA Report



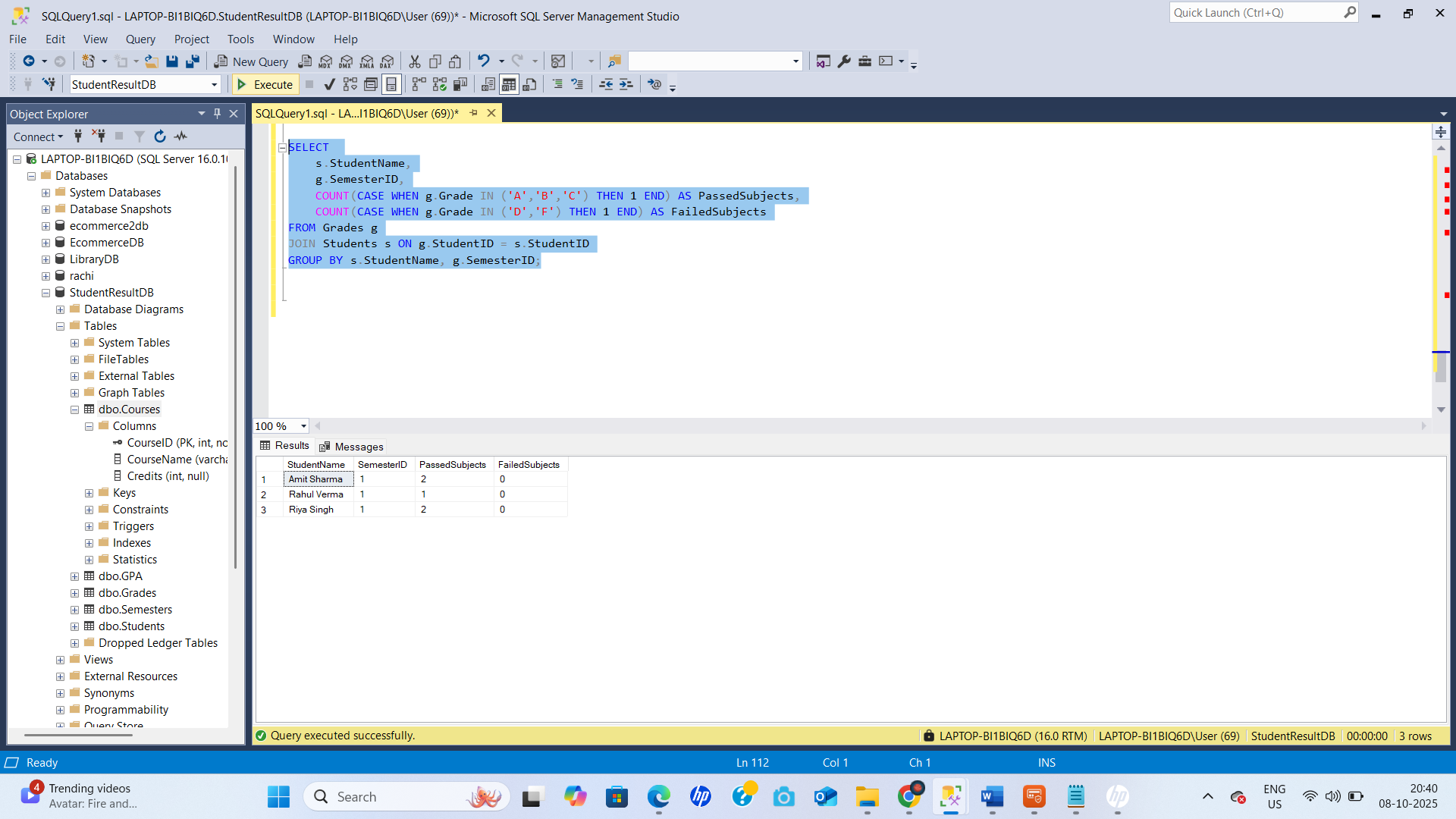


1. Rank List (Using Window Function)





1. Pass/Fail Report



Step 5: View for Summary Report

