Ahmed Shalaby

Examination System

Business Requirements document V 1.0

|  |  |  |  |
| --- | --- | --- | --- |
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Eng./..Sara

Signature / ...........................

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**Abstract**

Examination System Database is SQL Server Project which is a System designed for use in Show exams and create it automatically .

This system will store correct answer and check student answer and store his result.

Allow Student to Show his Exam and his degree’s

Allow instructor to insert student to courses

**System Objective**

1. File to create database **Named** : SQLQuery2.sql
2. File DDL **Named** : SQLQuery3.sql
3. File DML **Named** : SQLQuery4.sql
4. File Views **Named** : SQLQuery6.sql
5. File Triggers **Named** : SQLQuery1.sql
6. File store\_procedure **Named** : SQLQuery5.sql

**System Requirement sheet**

1. Operating System : Windows 7 or higher
2. System Type : 32 bit Systems or higher
3. Required RAM : At least 2GB of RAM
4. SQL Server Version : 2012 or higher

**ERD**

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**Views**

1. view student\_class

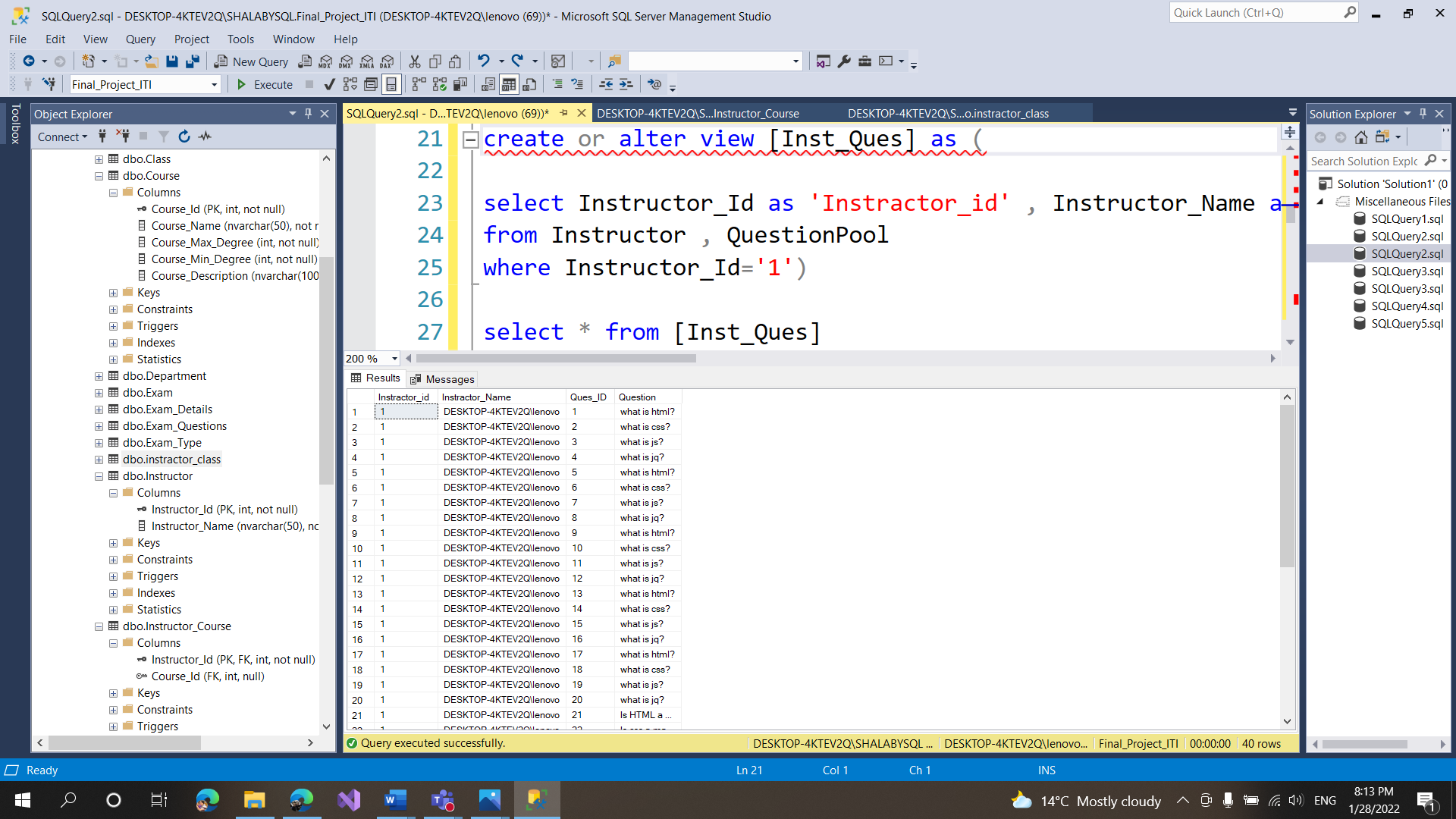
**A screenshot of a computer

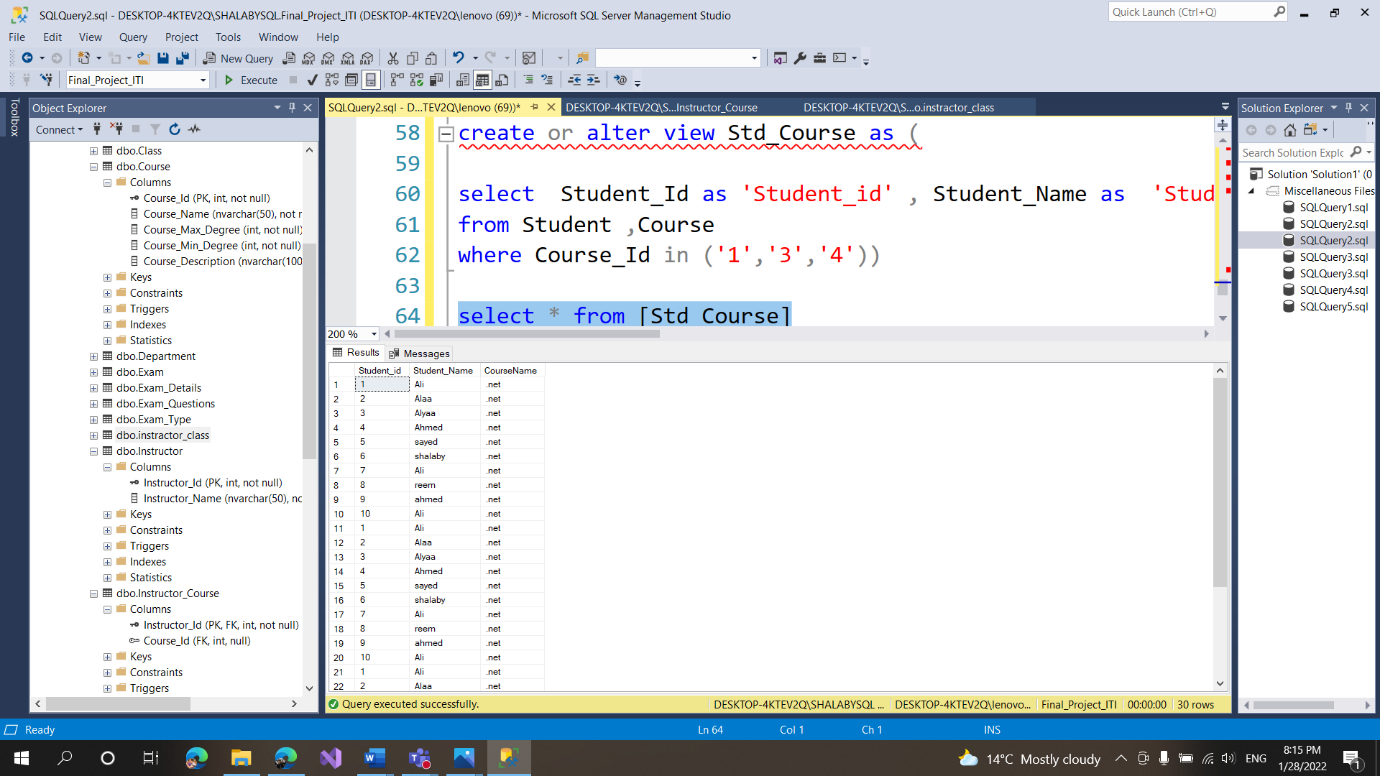
Description automatically generated**

1. view student\_class\_inst  
   Graphical user interface, text, application

   Description automatically generated
2. view Course\_inst  
   Graphical user interface, text, application

   Description automatically generated
3. view Inst\_Ques



5- view Std\_Course  


**Back\_up**

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Description automatically generatedGraphical user interface

Description automatically generated**

**Users**

1. name :Windowns authentication

1. name : instractorusername: instractor  
   Password : 456
2. name : studentusername: student  
   Password : 123
3. name : managerusername: manager  
   Password : 1234

**Create Database**

**Graphical user interface, text, application

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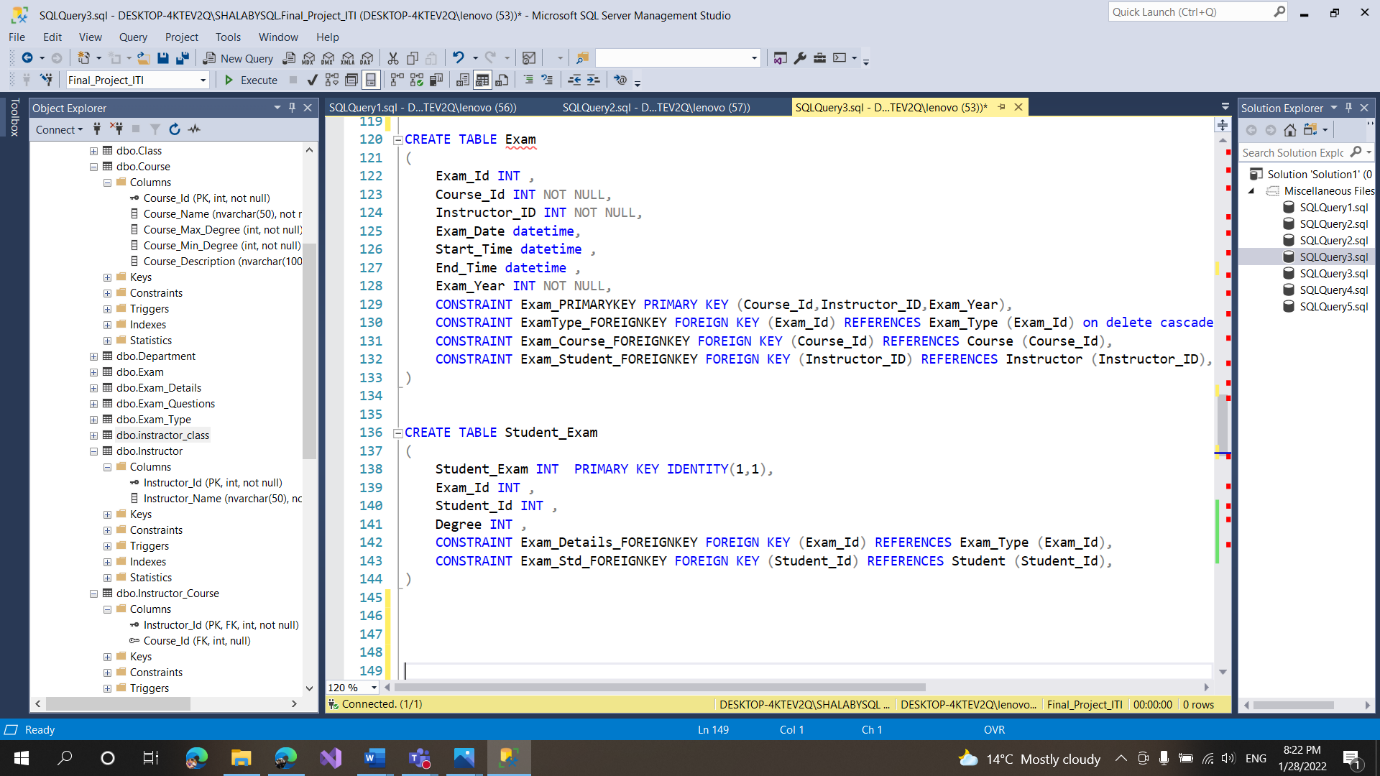
**DDL**

**Graphical user interface, text, application

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Description automatically generatedGraphical user interface, text, application

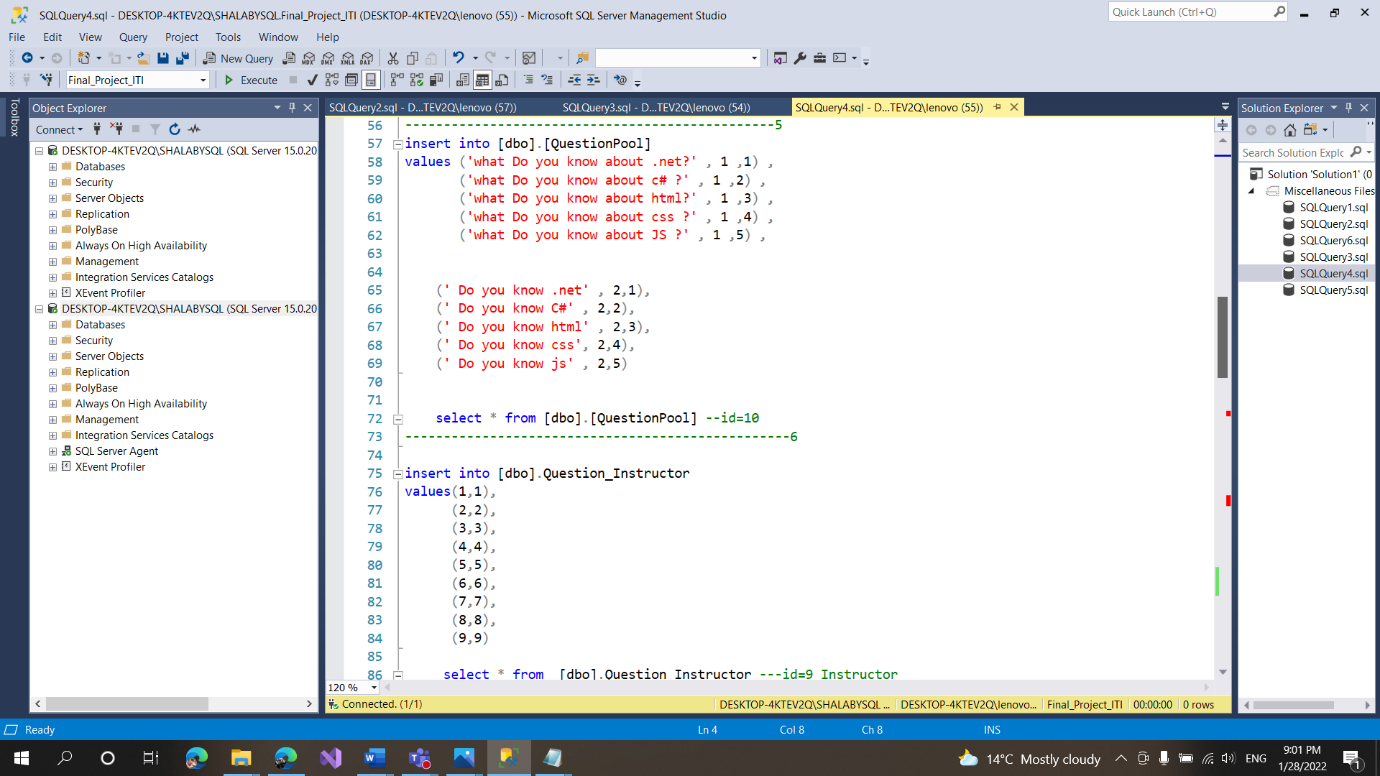
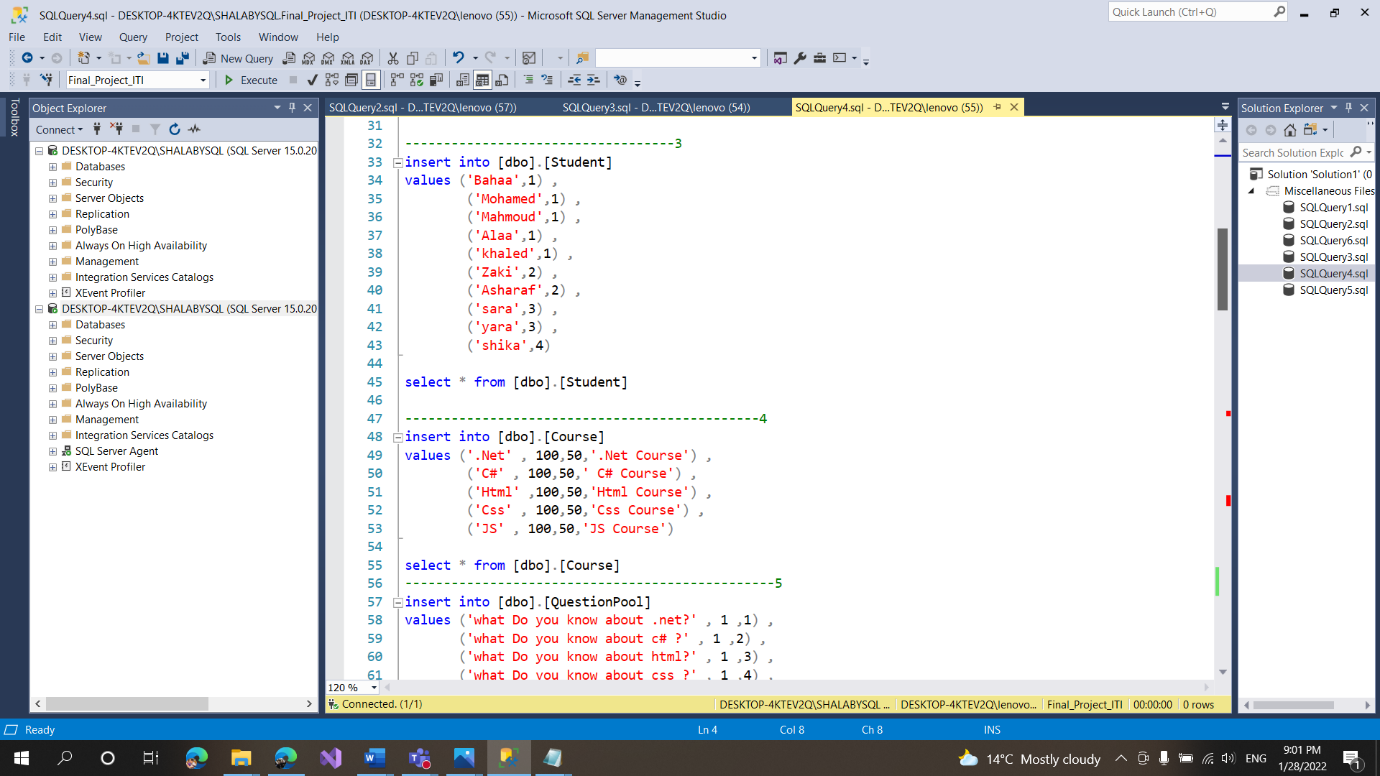
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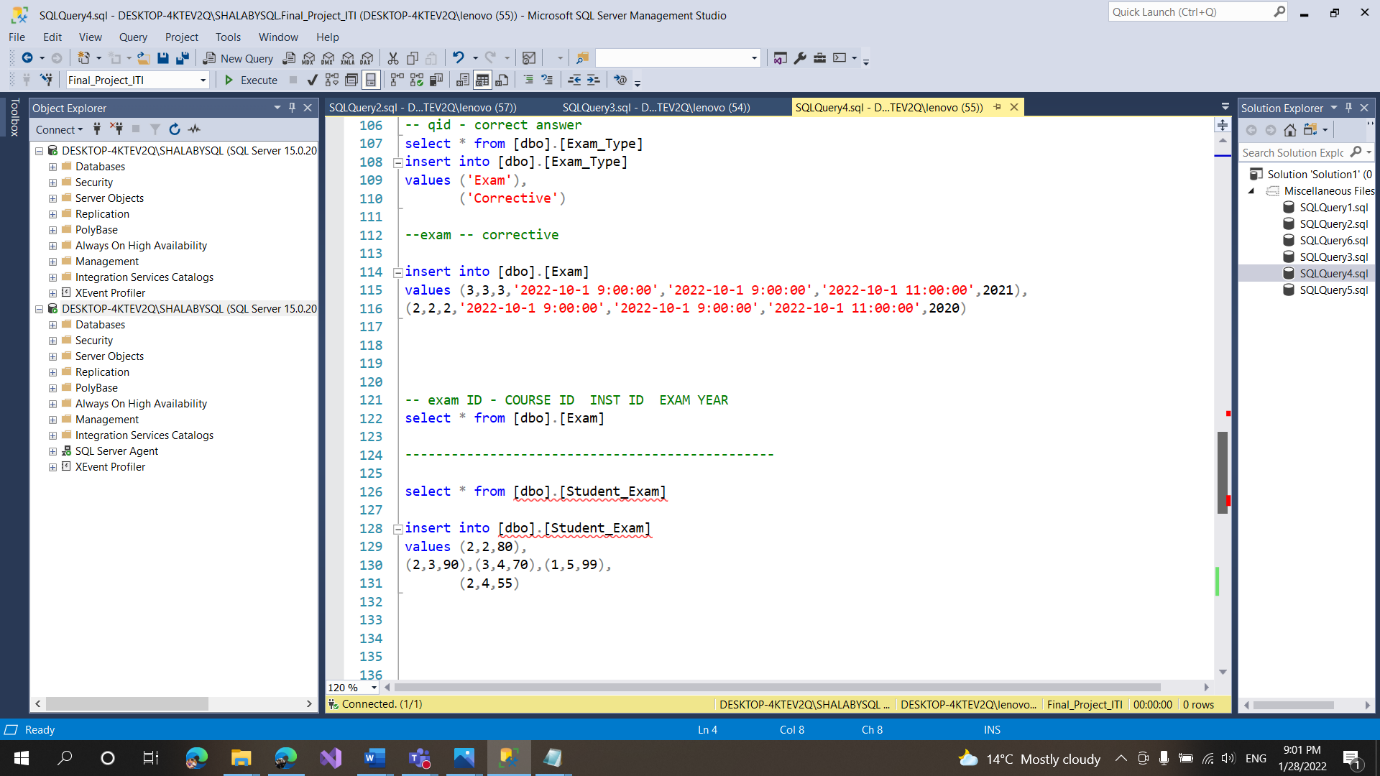
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**Dml:**

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