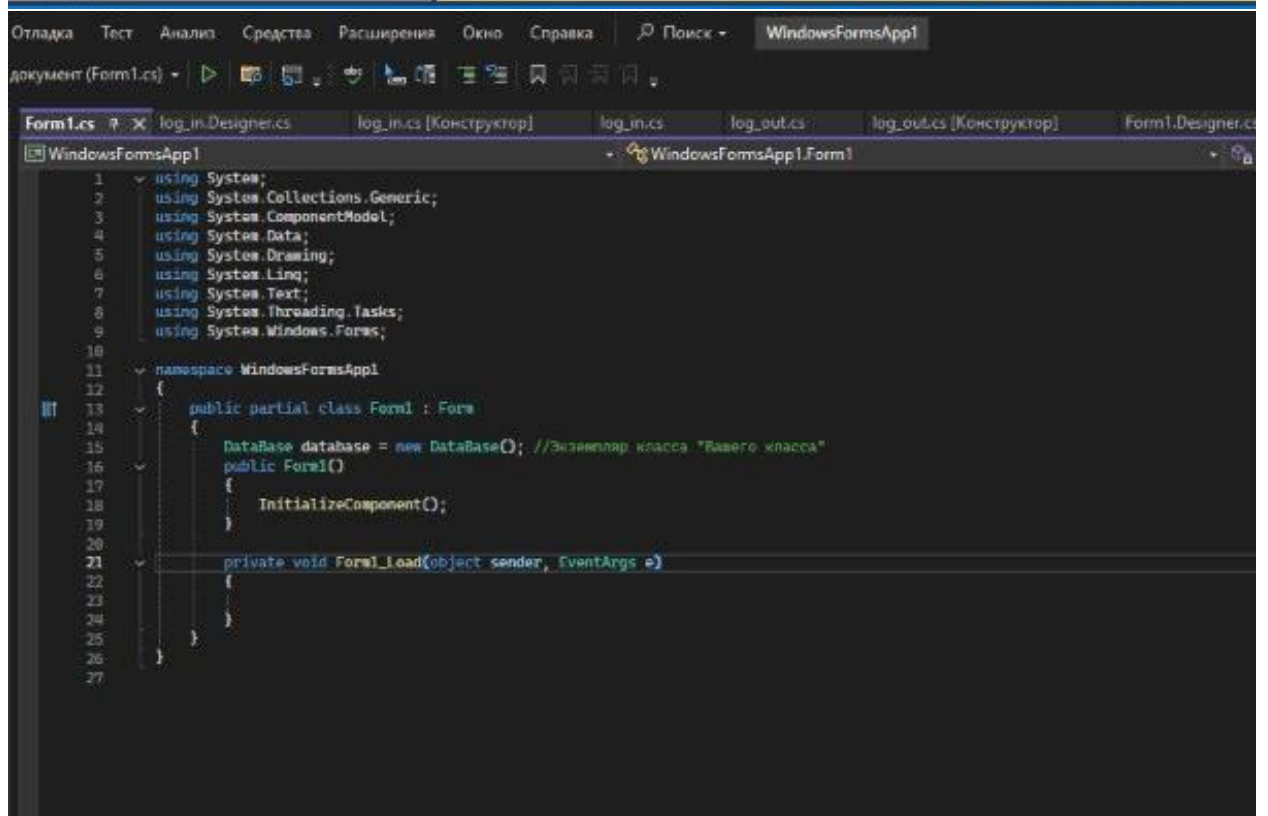
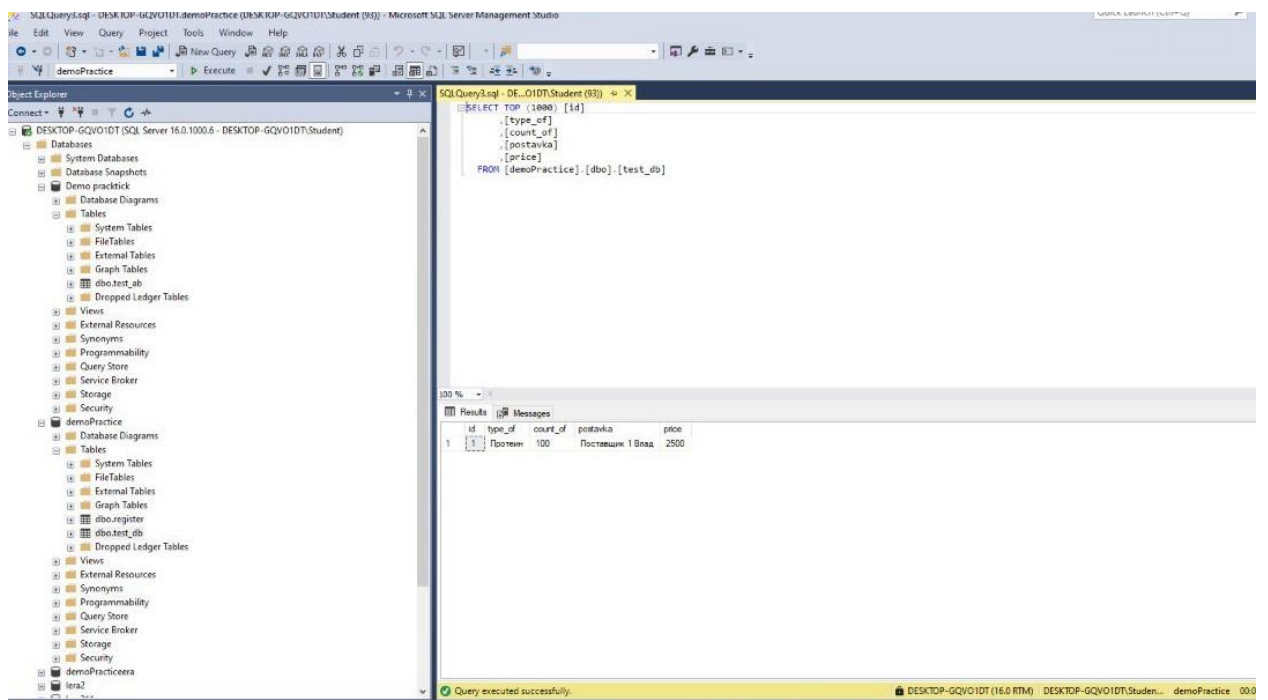


Практическая работа №1



```
Тест Анализ Средства Расширения Окно Справка Поиск WindowsFormsApp1
(DataBase.cs) > log_in.cs [Конструктор] log_m.cs log_out.cs log_out.cs [Конструктор] Form1.Designer.cs Form1.cs DataBase.cs X Program.cs
WindowsFormsApp1 - WindowsFormsApp1.Database - sqlConnection
1 using System;
2 using System.Collections.Generic;
3 using System.Linq;
4 using System.Text;
5 using System.Threading.Tasks;
6 using System.Data.SqlClient;
7
8 namespace WindowsFormsApp1
9 {
10     internal class DataBase
11     {
12         SqlConnection sqlConnection = new SqlConnection(@"Data Source = DESKTOP-CQV01DT;Initial Catalog = test_db;Integrated Security = True");
13         public void openConnection()
14         {
15             if (sqlConnection.State == System.Data.ConnectionState.Closed) { sqlConnection.Open(); }
16         }
17
18         public void closeConnection()
19         {
20             if (sqlConnection.State == System.Data.ConnectionState.Open) { sqlConnection.Close(); }
21         }
22         public SqlConnection getConnection()
23         {
24             return sqlConnection;
25         }
26     }
27 }
28
29
```