

Создание и подключение Базы данных к Windows Form

```
using System;
using System.Data.SqlClient;
using System.Collections.Generic;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using WinFormsApp1;

namespace WinFormsApp1
{
    class DataBase
    {
        SqlConnection sqlConnection = new SqlConnection(@"Data Source=DESKTOP-O9FA70V;Initial
        Catalog=demoPracties;Integrated Security=True");

        public void openConnection()
        {
            if (sqlConnection.State == System.Data.ConnectionState.Closed) { sqlConnection.Open(); }
        }

        public void closeConnection()
        {
            if (sqlConnection.State == System.Data.ConnectionState.Open) { sqlConnection.Close(); }
        }

        public SqlConnection getConnection()
        {
            return sqlConnection;
        }
    }
}
```

100 %

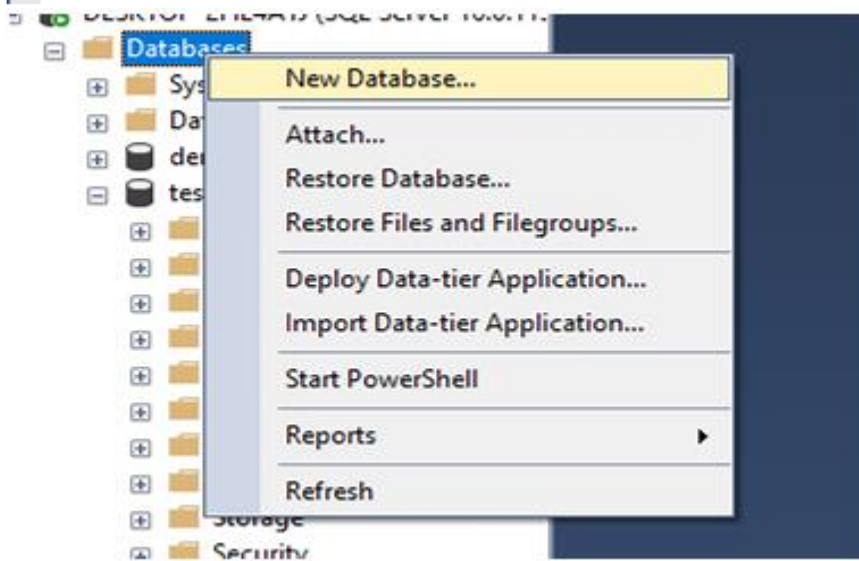
Results Messages

	id	type_off	count_off	postavka	price
1	1	Протеин	100	Поставщик Влад	1500

```

CREATE TABLE test_db(
  id int IDENTITY(1,1) NOT NULL, /*Автоматическое увеличение id на 1*/
  type_of varchar(50) NOT NULL, /*Тип това*/
  count_of int NOT NULL, /*Кол---во*/
  postavka varchar(50) NOT NULL, /*Условно поставщик*/
  price int NOT NULL
);

```



Form1

Empty form area