

```

1 CREATE TABLE test_db(
2     id int IDENTITY(1,1) NOT NULL,
3     type_of varchar(50) NOT NULL,
4     count_of int NOT NULL,
5     postavka varchar(50) NOT NULL,
6     price int NOT NULL
7 );

```

```

1 INSERT INTO test_db(type_of,count_of,postavka,price) VALUES ('Protein',100,'Provider 1 Vlad',2500)

```

	id	type_of	count_of	postavka	price
▶	2	Protein	100	Provider 1 V...	2500
*	NULL	NULL	NULL	NULL	NULL

```

namespace ConnectingSQL
{
    Ссылка: 2
    internal class DataBase
    {
        SqlConnection sqlConnection = new SqlConnection(@"Data Source = DESKTOP-2HL4ATJ;Initial Catalog = test_db;Integrated Security = True");

        Ссылка: 0
        public void openConnection()
        {
            if (sqlConnection.State == System.Data.ConnectionState.Closed) { sqlConnection.Open(); }
        }

        Ссылка: 0
        public void closeConnection()
        {
            if (sqlConnection.State == System.Data.ConnectionState.Open) { sqlConnection.Close(); }
        }

        Ссылка: 0
        public SqlConnection getConnection() { return sqlConnection; }
    }
}

```

```

using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Windows.Forms;

namespace ConnectingSQL
{
    Ссылка: 3
    public partial class Form1 : Form
    {
        DataBase database = new DataBase();
        Ссылка: 1
        public Form1()
        {
            InitializeComponent();
        }
    }
}

```