Select Grid view from toolbox

ListBox		FIRST NAME	
Literal		LAST NAME	
Localize		ADDRESS	
MultiView		CITY	
Panel		EMAIL ID	
PlaceHolder		PASSWORD	
RadioButton		REPASSWORD	
RadioButtonList		SUBMIT	
Substitution			
Table			
TextBox			
View			
Wizard			
Xml			

Data

- Pointer
- Chart
- DataList
- DataPager
- DetailsView
- EntityDataSource
- FormView
- GridView
- LinqDataSource
- ListView
- ObjectDataSource
- QueryExtender
- Repeater
- SiteMapDataSource
- SqlDataSource

GridView
HTML Fragment

Design Split ↔ S

Output

Show output from: Packag

```
SubProject
  ContainingProject
```
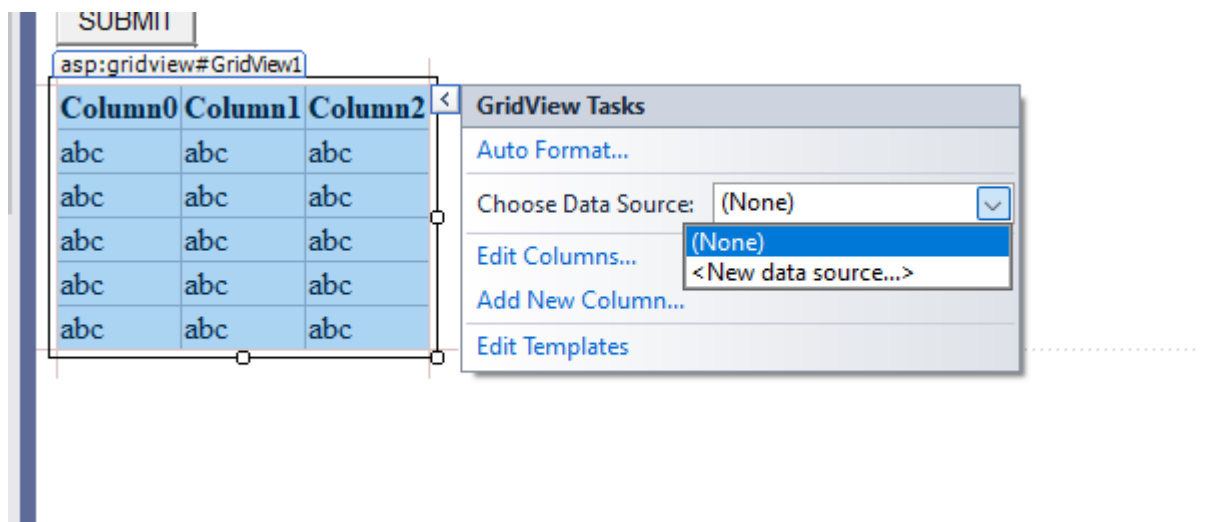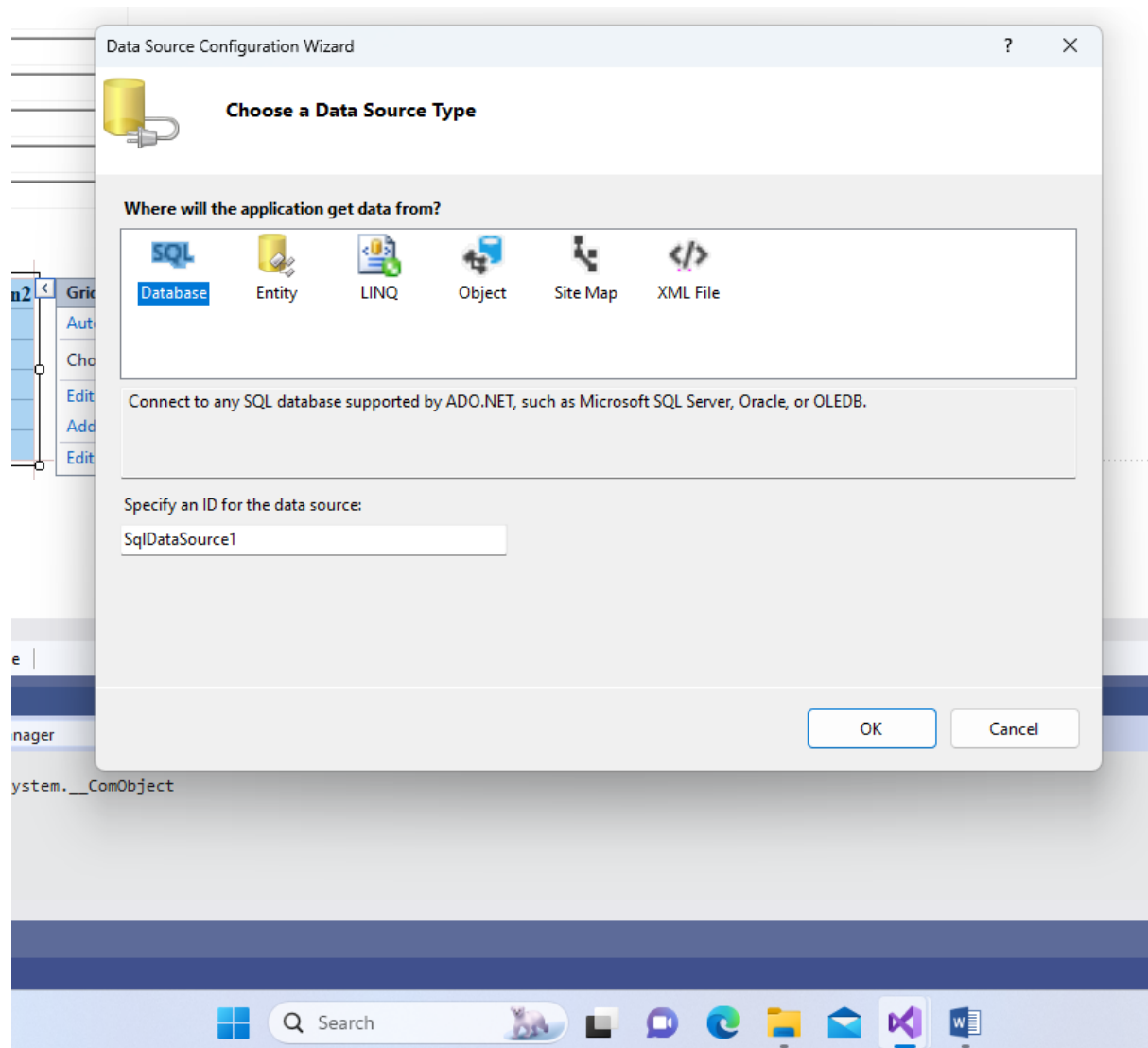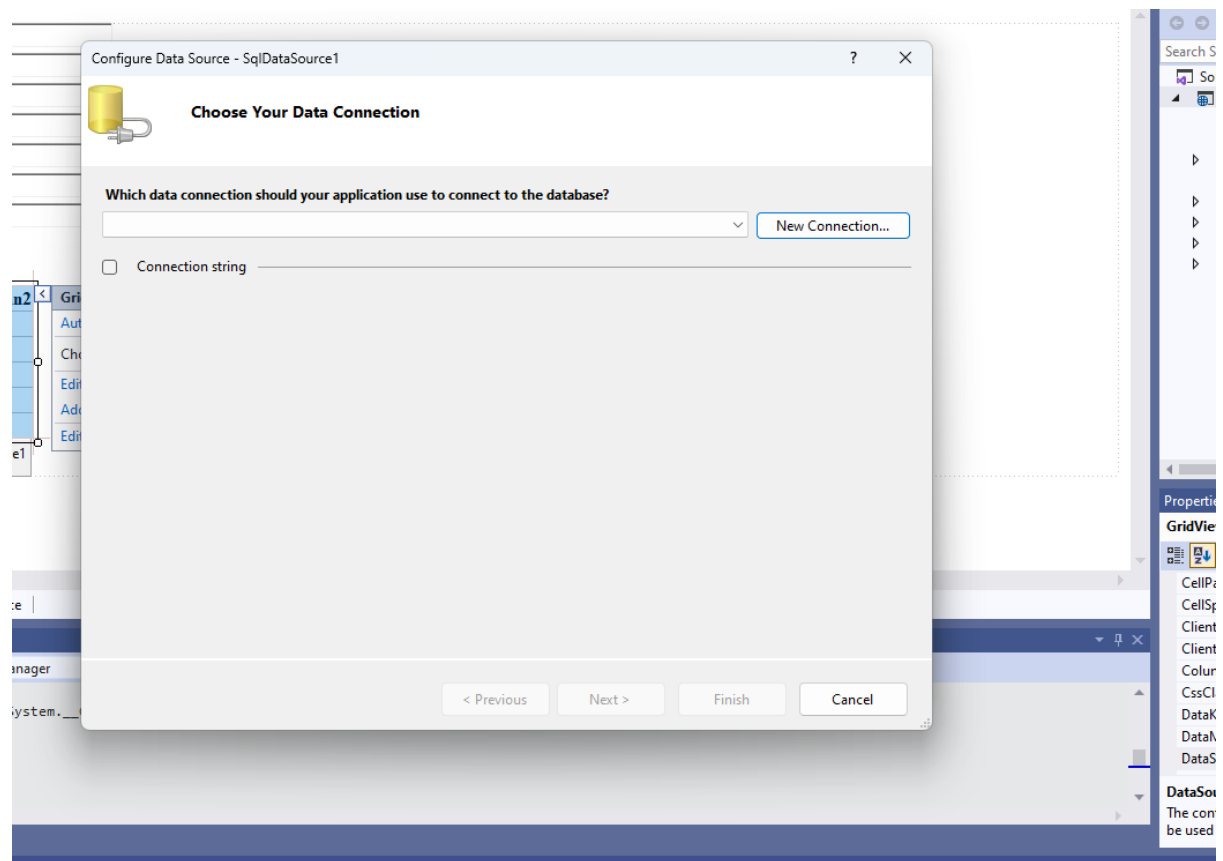
Select Choose Data Source
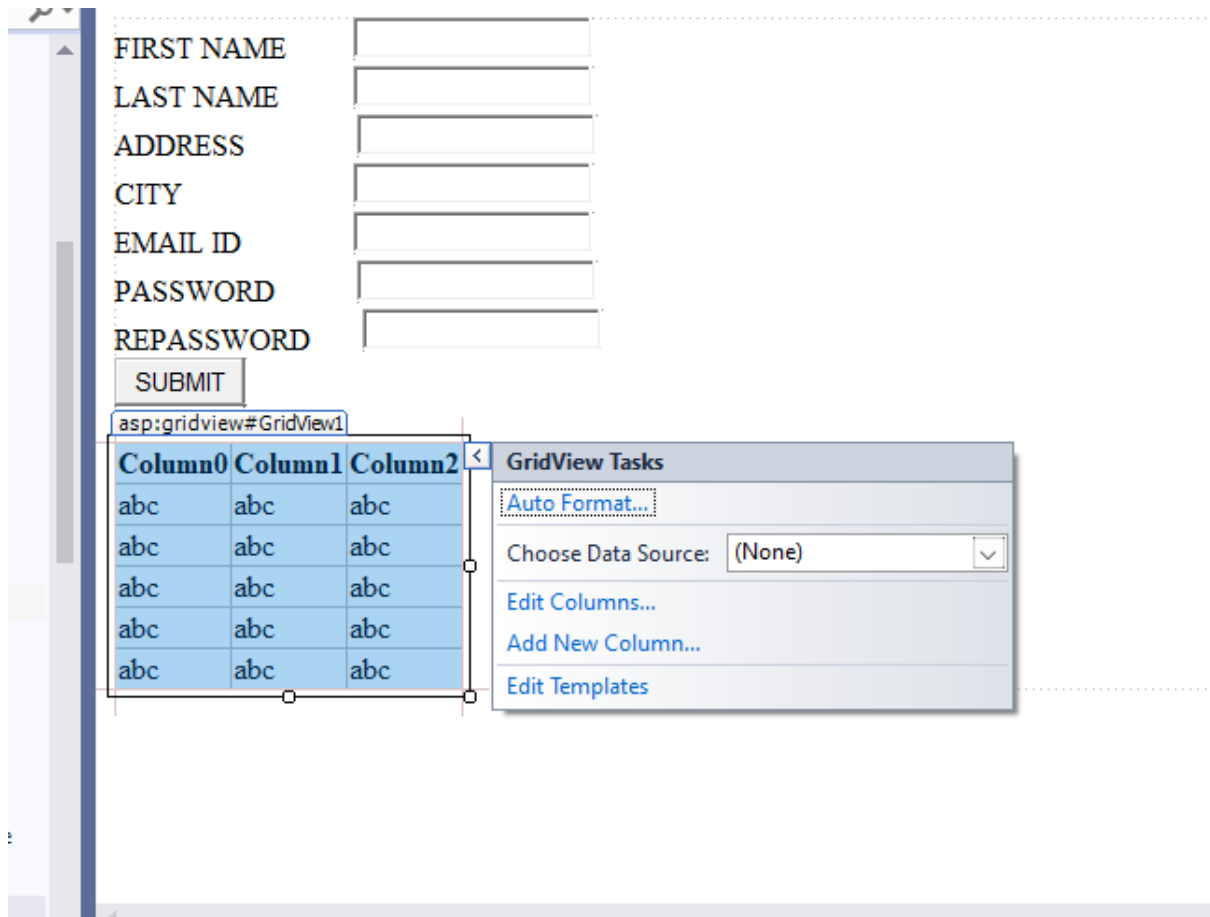
Select New Data Source

Select Databases click ok
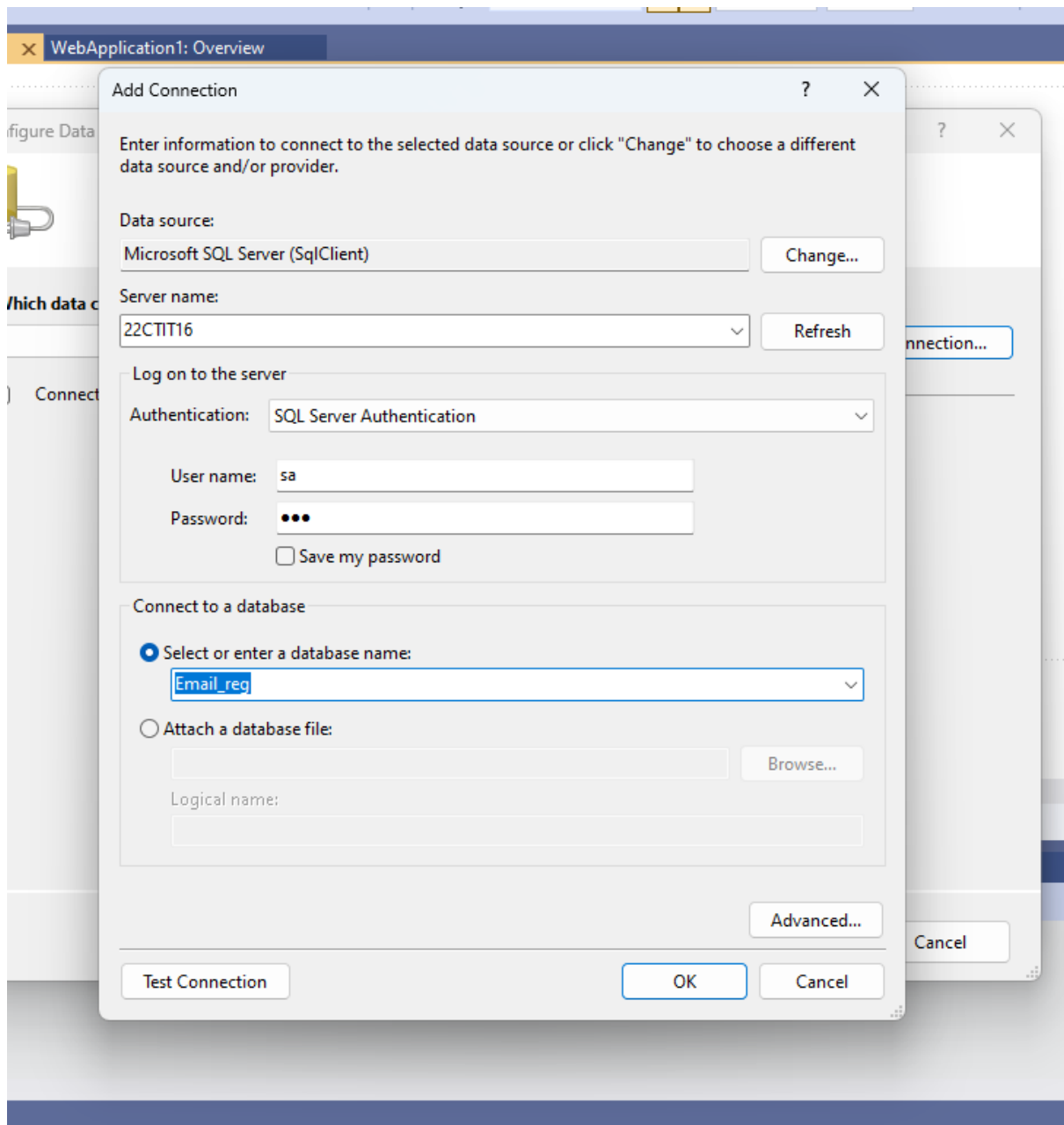

.

Select new connection

Server name – System Number
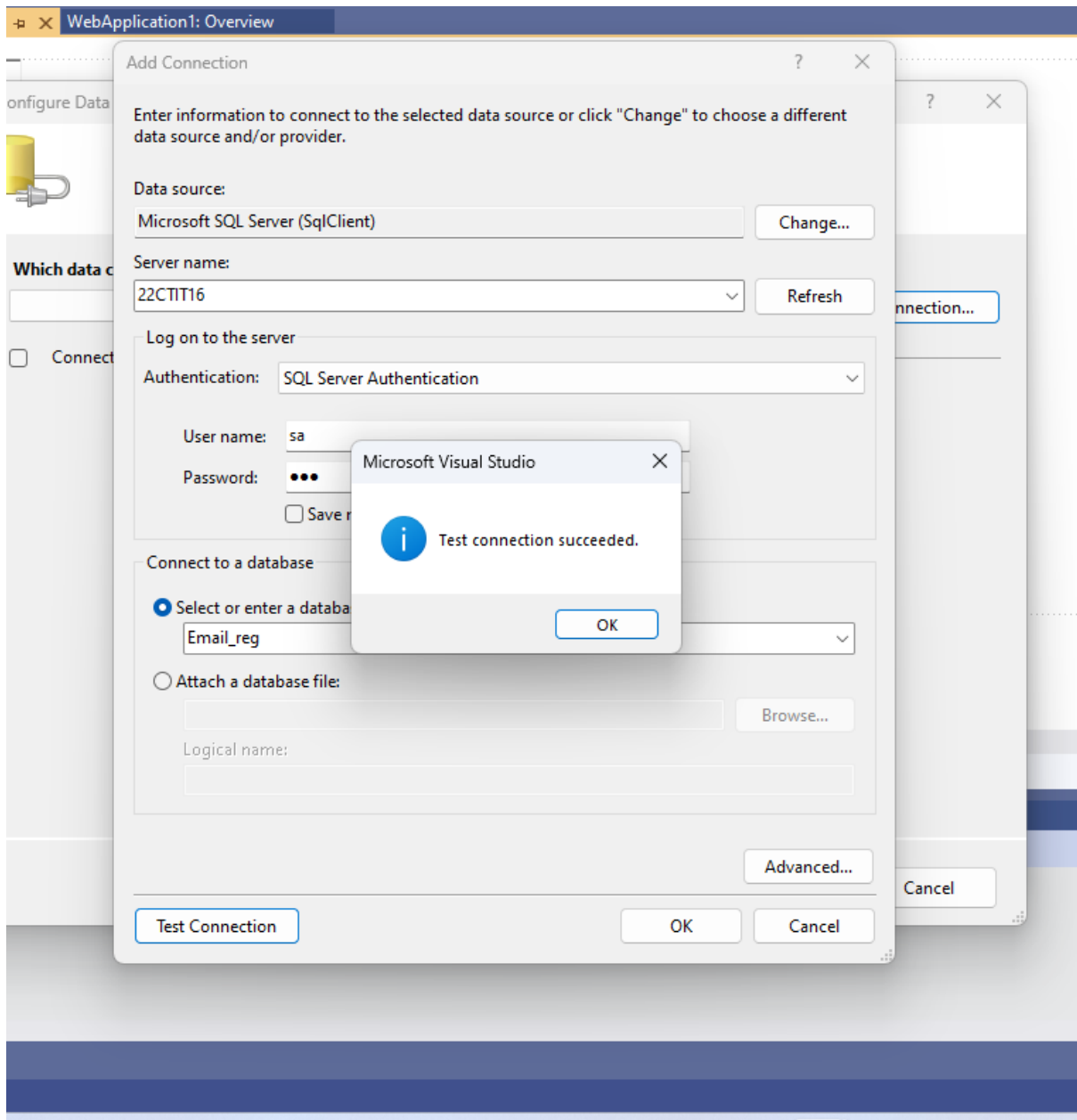
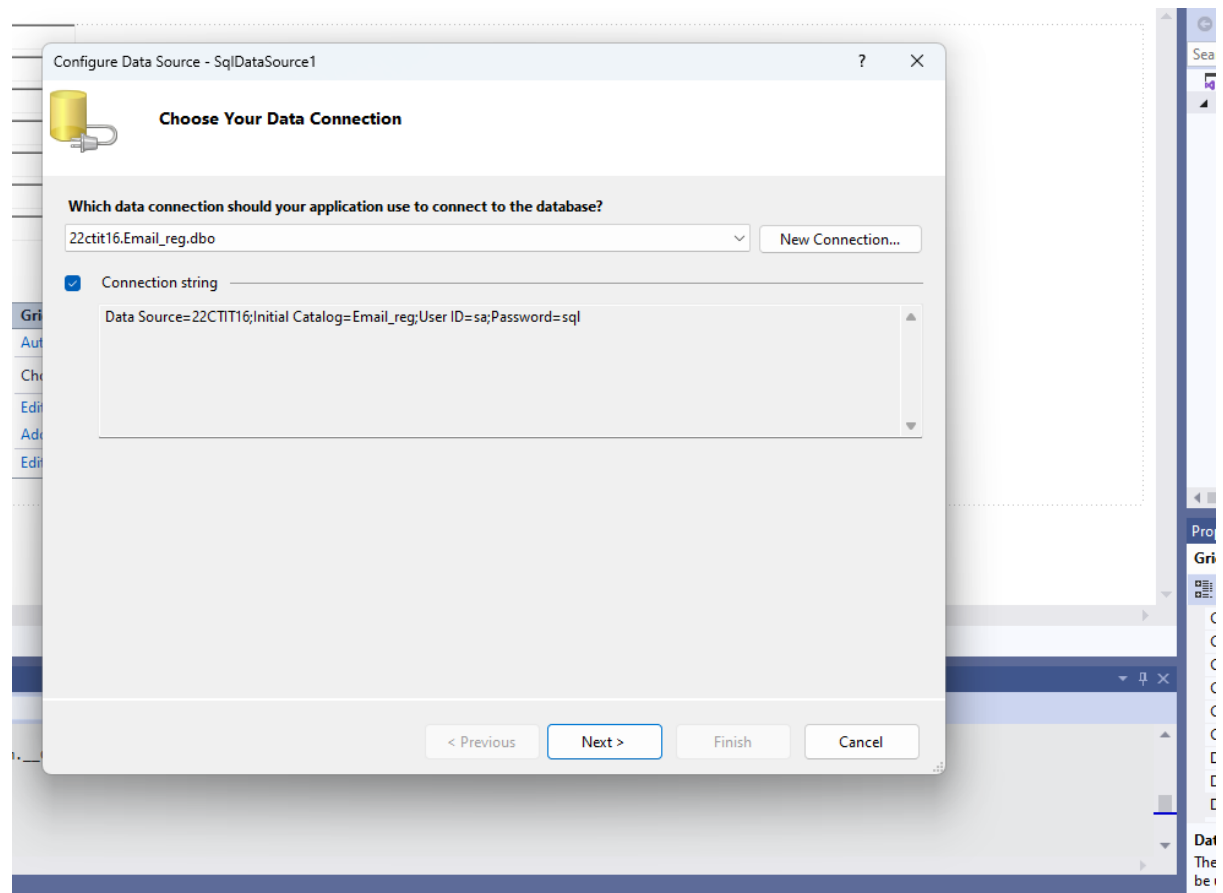Authentication – SQL server authentication

User name – sa

Password - sql

Click test connection

Add Connection

? ✕

Enter information to connect to the selected data source or click "Change" to choose a different data source and/or provider.

Data source:

Microsoft SQL Server (SqlClient)   Change...

Server name:

22CTIT16   ⌄   Refresh

Log on to the server

Authentication: SQL Server Authentication   ⌄

User name: sa

Password: •••

☐ Save

Connect to a database

⦿ Select or enter a databa

Email_reg   ⌄

◯ Attach a database file:

Browse...

Logical name:

Advanced...

Test Connection   OK   Cancel

Microsoft Visual Studio   ✕

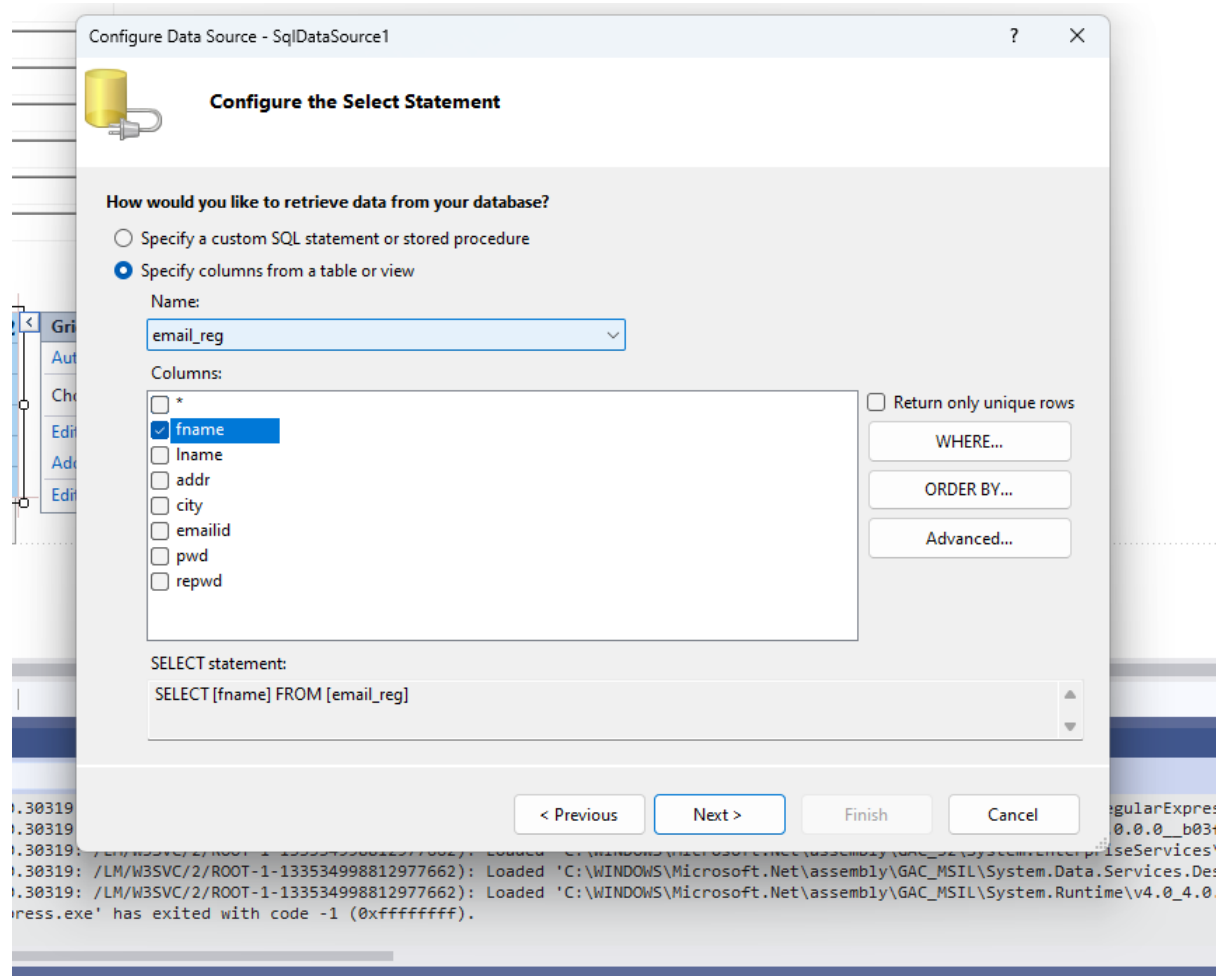ⓘ Test connection succeeded.

OK
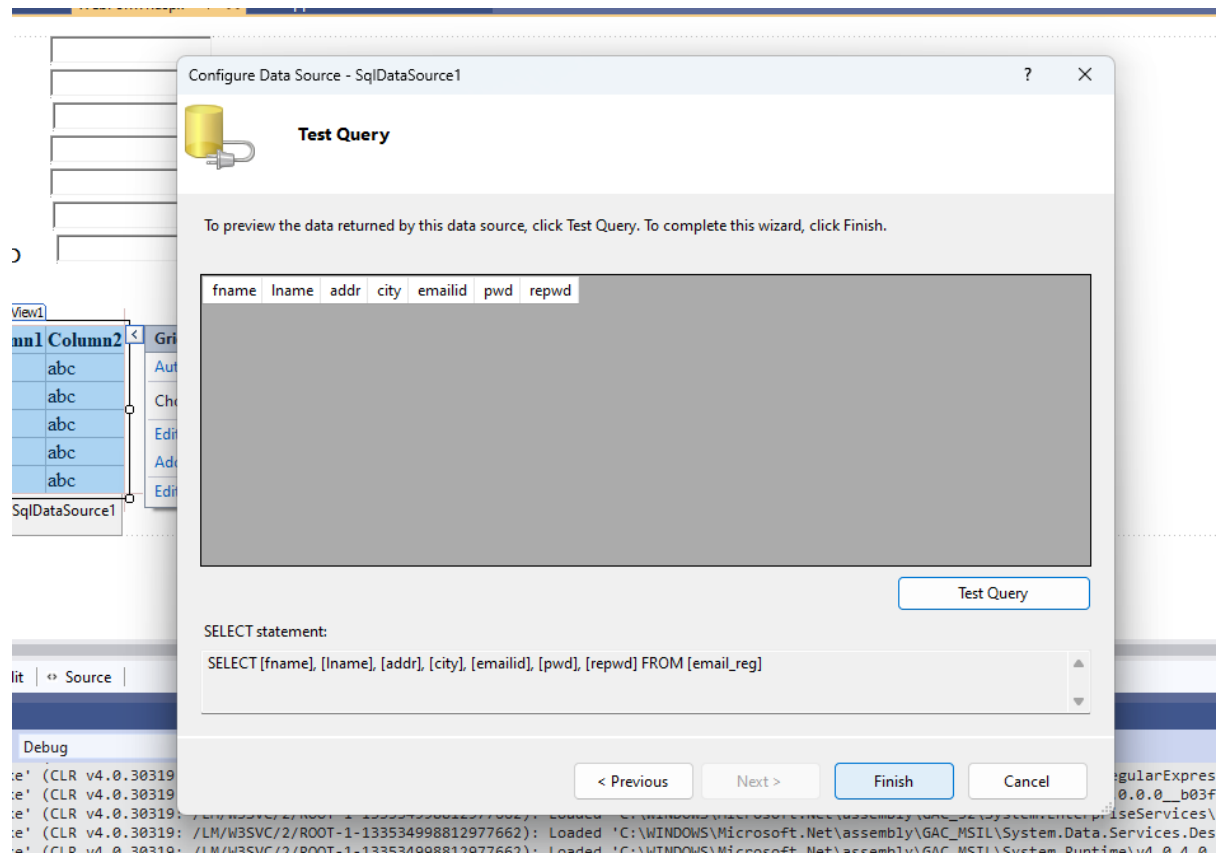
Click connection string

Click next

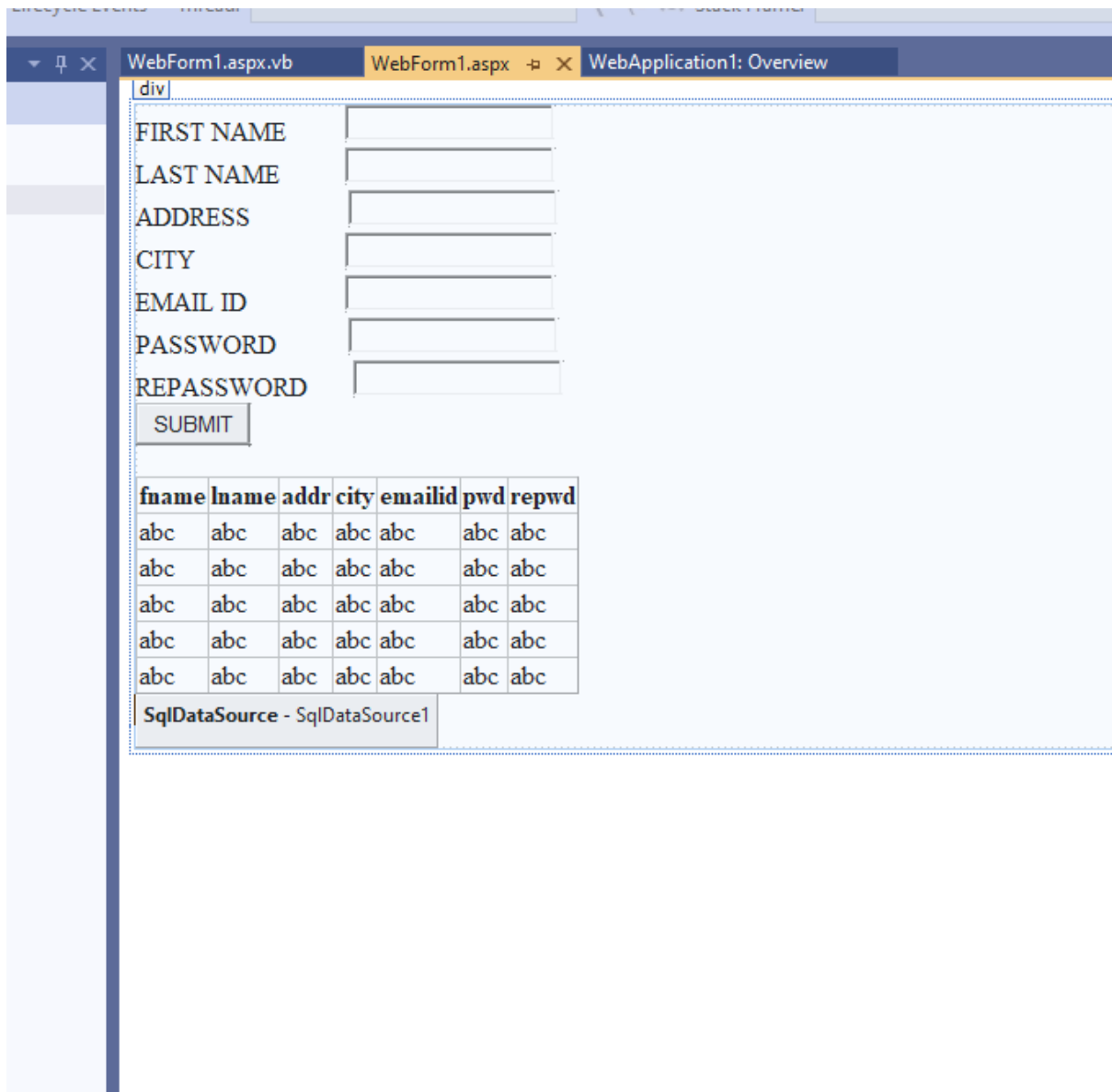Select all column names

Click next

Click test query

Click finish

In web form design as Program 8

```vb
Imports System.Data
Imports System.Data.SqlClient
Module general
    Public conn As New SqlConnection
    Public cmd As New SqlCommand
    Public reader As SqlDataReader
    Public ds As New DataSet
    Public adapter As New SqlDataAdapter
    Public user, query As String
End Module

Public Class WebForm1
    Inherits System.Web.UI.Page




    Protected Sub Button1_Click(sender As Object, e As EventArgs) Handles
Button1.Click
        Try
```

```vbnet
            conn = New SqlConnection("Data Source=22CTIT16;Initial Catalog=grid;User
ID=sa;Password=sql")
            conn.Open()
            query = "insert into Reg(fname,lname) values ('" & TextBox1.Text & "', '"
& TextBox2.Text & "' )"
            cmd = New SqlCommand(query, conn)
            cmd.ExecuteNonQuery()
            MsgBox("one record is inserted")

            cmd = New SqlCommand("SELECT * FROM Reg")
            Using sda As New SqlDataAdapter()
                cmd.Connection = conn
                sda.SelectCommand = cmd
                Using dt As New DataTable()
                    GridView1.DataBind()
                End Using
            End Using
            conn.Close()


        Catch ex As Exception

        End Try

    End Sub


End Class
```