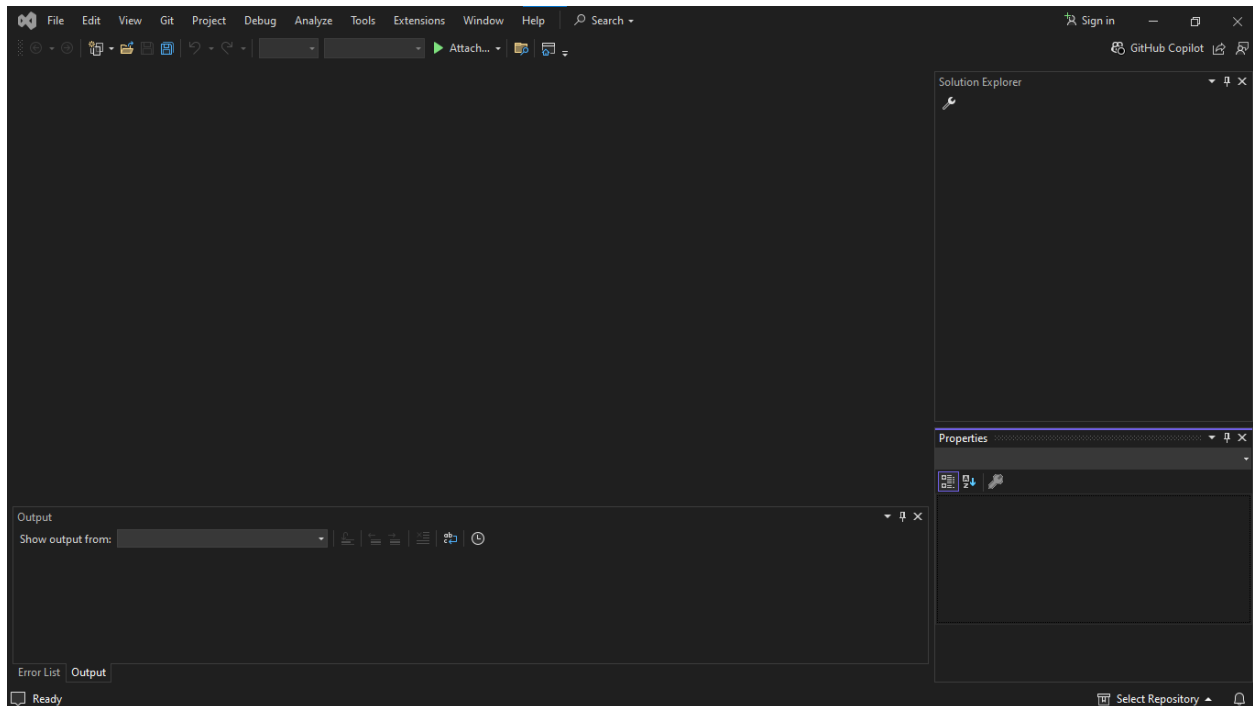
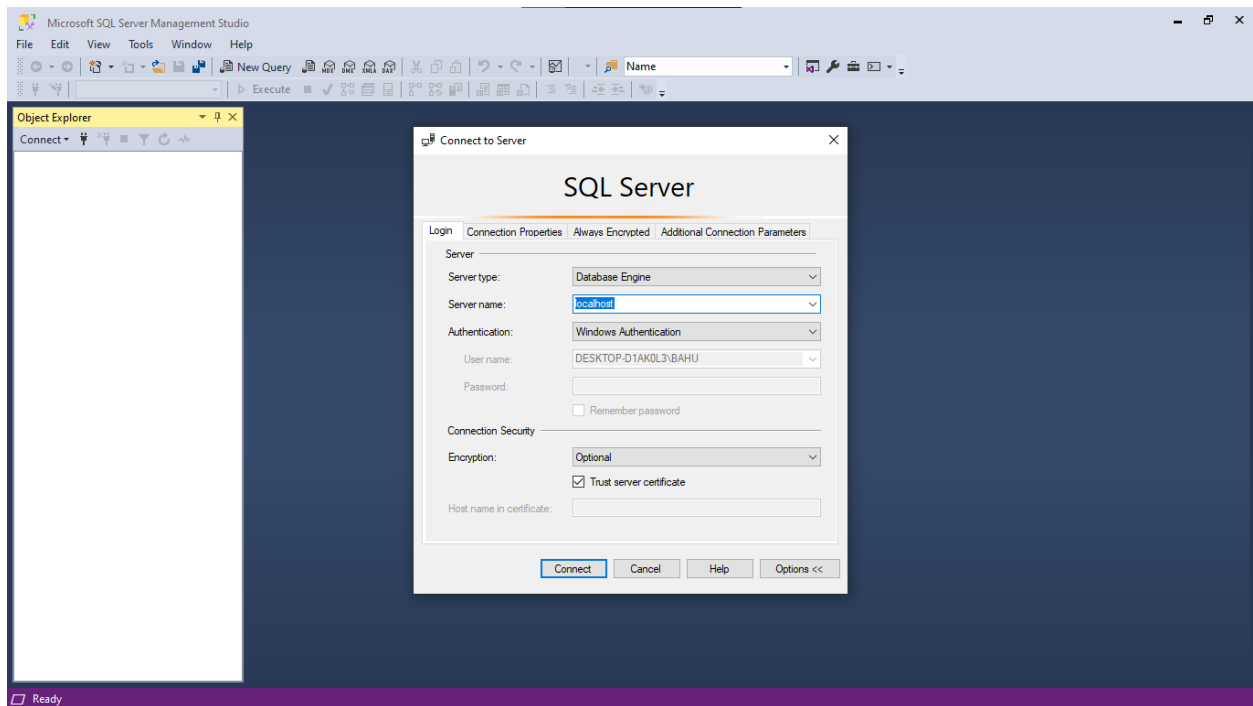


Installed Softwares:

Visual Studio:



SSMS:



Task4

Default.aspx:

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb"
Inherits="ViewCustomers" %>
```

```
<!DOCTYPE html>
```

```
<html xmlns="http://www.w3.org/1999/xhtml">
```

```
<head runat="server">
```

```
    <title>View Customers</title>
```

```
</head>
```

```
<body>
```

```
    <form id="form1" runat="server">
```

```
        <h2>First Five Customers</h2>
```

```
        <table border="1" id="tblCustomers" runat="server">
```

```
            <tr>
```

```
                <th>Customer ID</th>
```

```
                <th>Name</th>
```

```
                <th>Phone</th>
```

```
                <th>Address</th>
```

```
            </tr>
```

```
        </table>
```

```
    </form>
```

```
</body>
```

```
</html>
```

Default.aspx.vb:

Imports System.Data.SqlClient

Partial Class ViewCustomers

Inherits System.Web.UI.Page

Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs)
Handles Me.Load

If Not IsPostBack Then

LoadCustomers()

End If

End Sub

Private Sub LoadCustomers()

Dim connStr As String = "Data Source=localhost;Initial
Catalog=StationeryDB;Integrated Security=True"

Dim query As String = "SELECT TOP 5 Customer_ID, Customer_Name, Phone, Address
FROM Customer"

Dim conn As New SqlConnection(connStr)

Dim cmd As New SqlCommand(query, conn)

conn.Open()

Dim reader As SqlDataReader = cmd.ExecuteReader()

While reader.Read()

Dim row As New HtmlTableRow()

```
Dim cell1 As New HtmlTableCell()  
cell1.InnerText = reader("Customer_ID").ToString()  
row.Cells.Add(cell1)
```

```
Dim cell2 As New HtmlTableCell()  
cell2.InnerText = reader("Customer_Name").ToString()  
row.Cells.Add(cell2)
```

```
Dim cell3 As New HtmlTableCell()  
cell3.InnerText = reader("Phone").ToString()  
row.Cells.Add(cell3)
```

```
Dim cell4 As New HtmlTableCell()  
cell4.InnerText = reader("Address").ToString()  
row.Cells.Add(cell4)
```

```
tblCustomers.Rows.Add(row)
```

```
End While
```

```
conn.Close()
```

```
End Sub
```

```
End Class
```