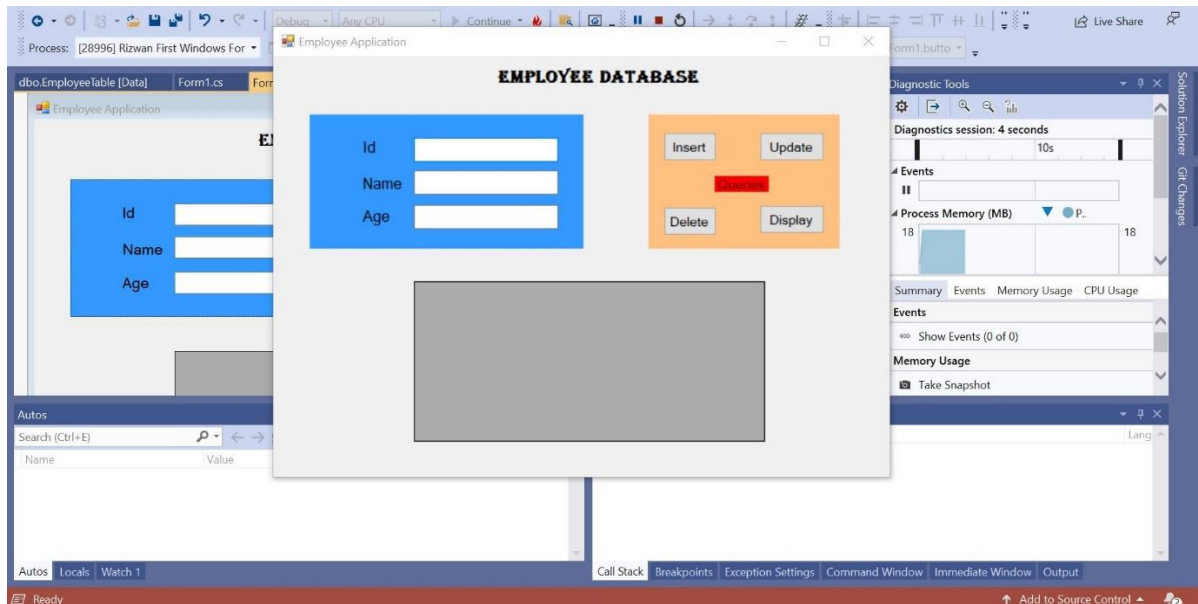


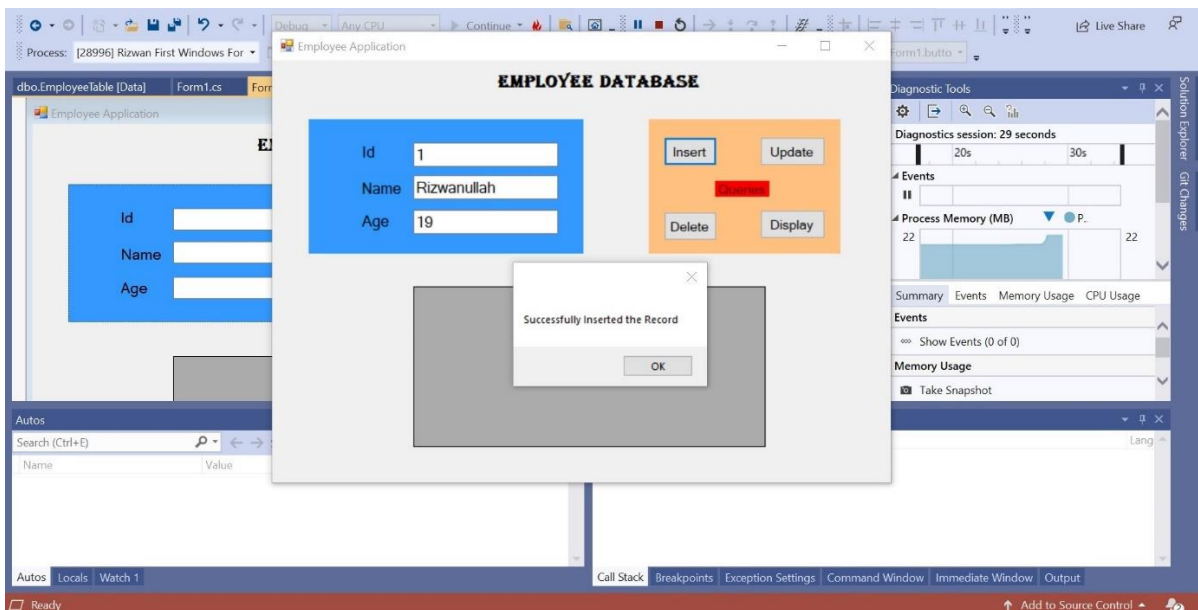
DOT NET TECHNOLOGIES

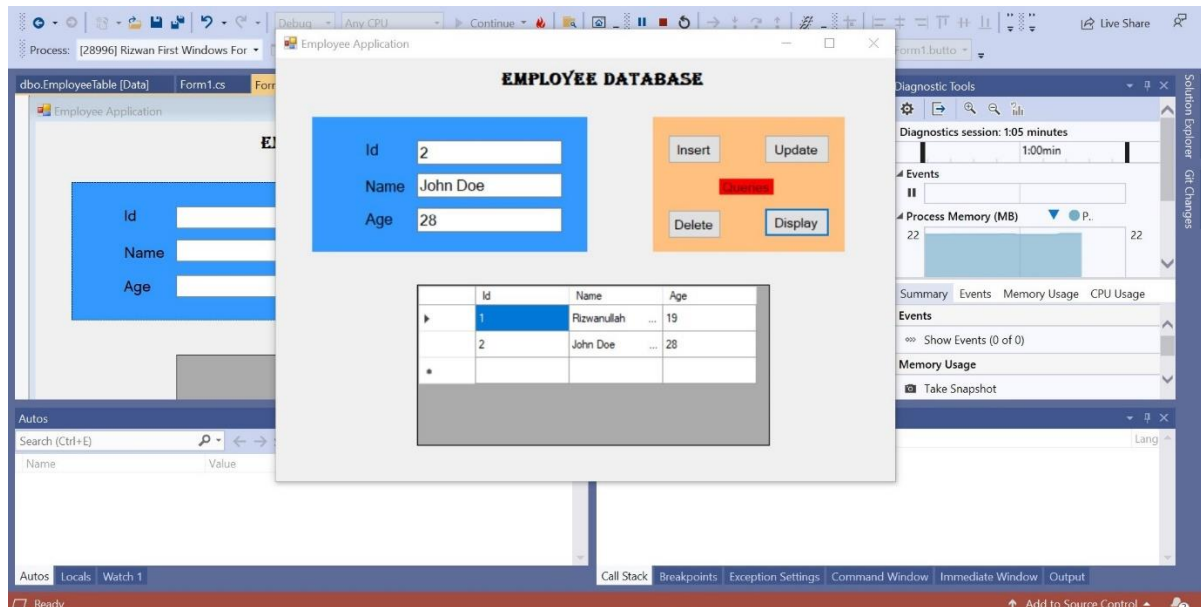
Employee Database With Insert ,Update ,Delete and Display Queries :

Sample Look Of Application :

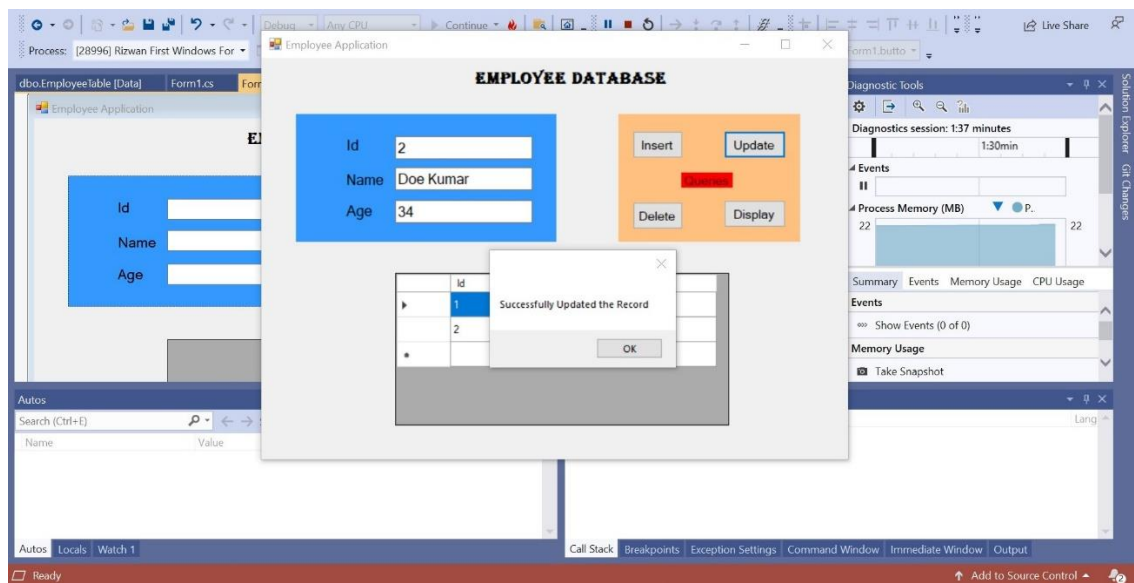


Insert Query :

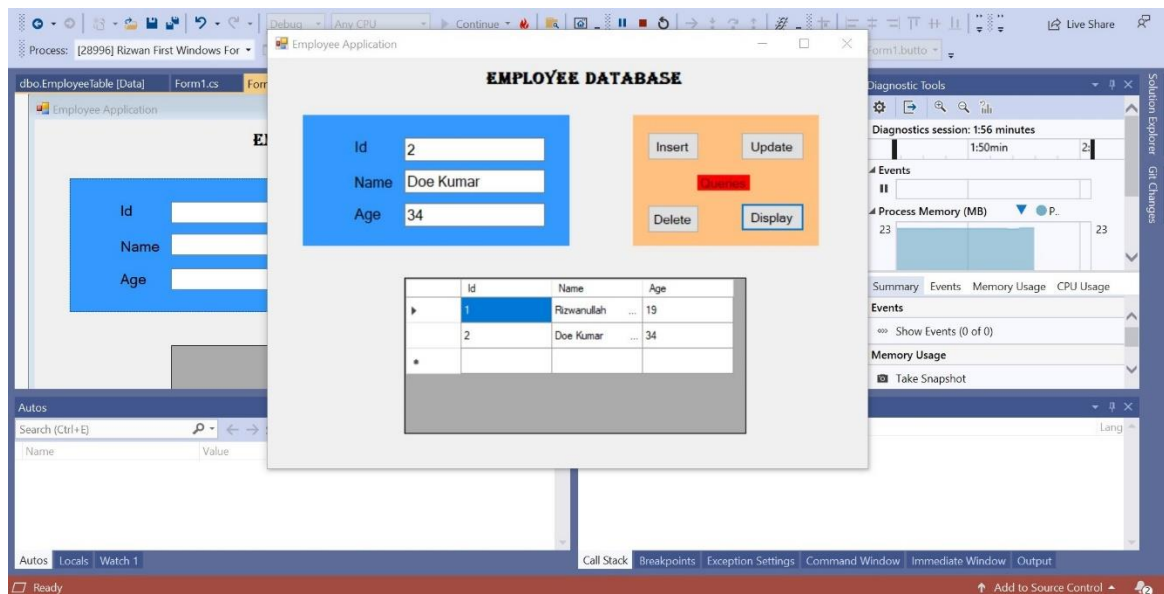




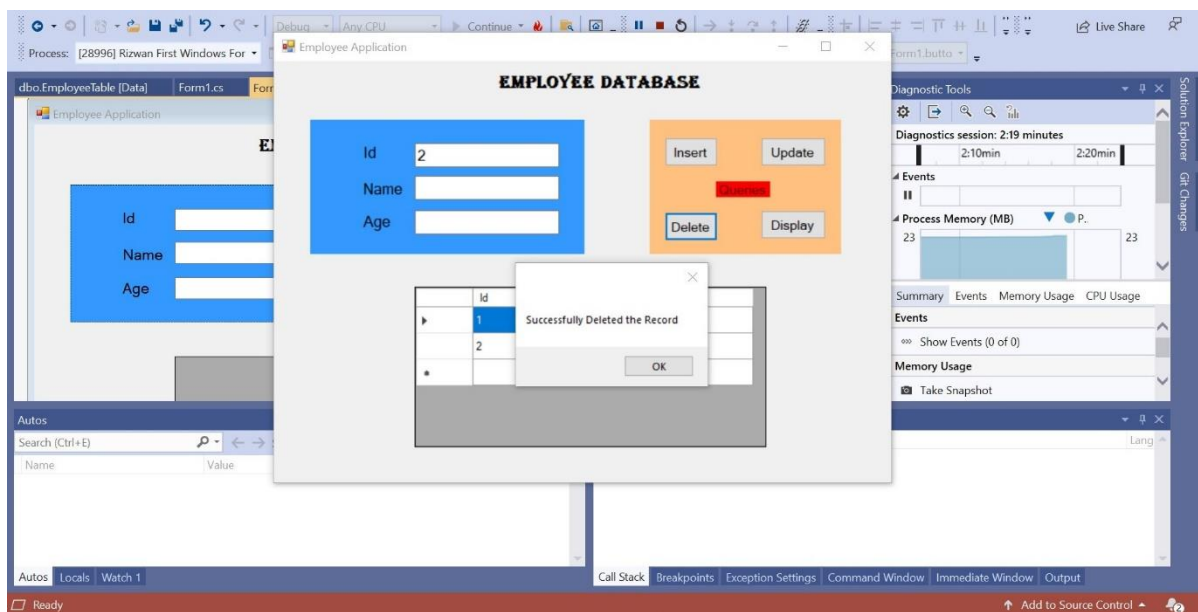
Update Query :



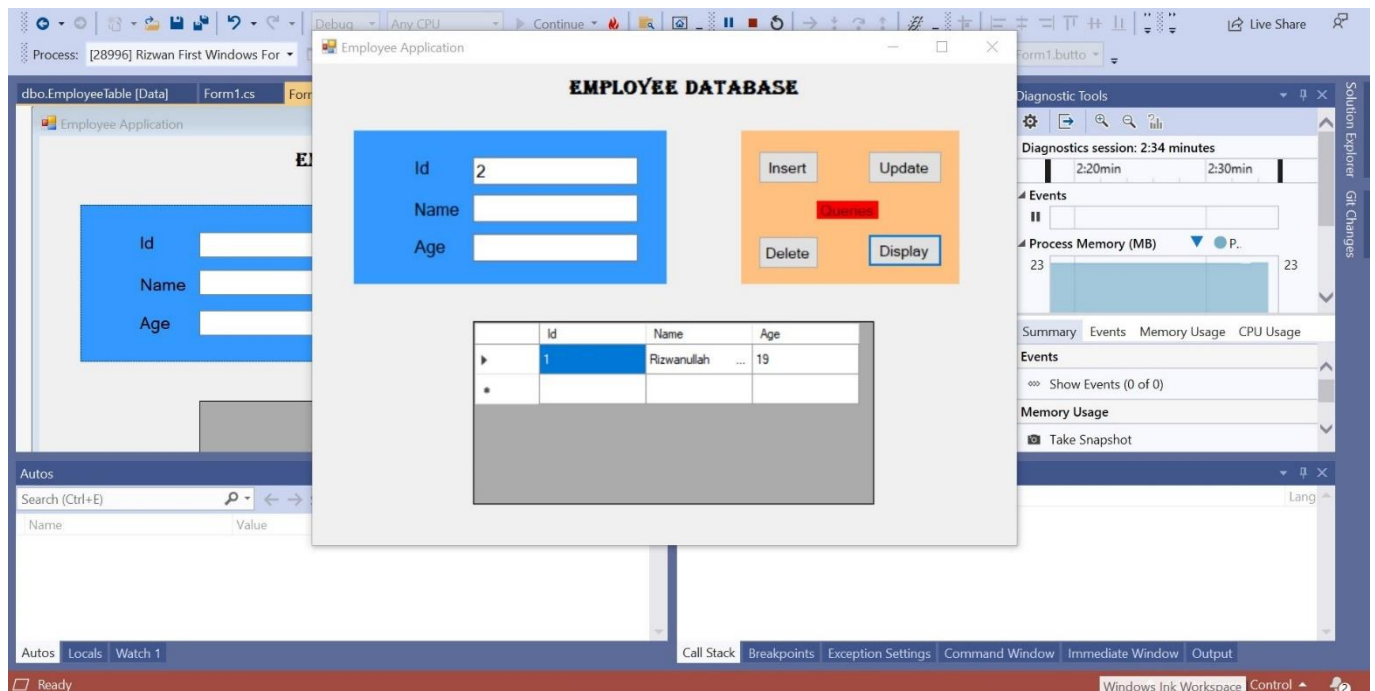
Display Data In Grid View :



Delete Query :



Display Data In Grid View :



Code :

Form1.cs

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

namespace Rizwan_First_Windows_Form
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }

        private void button1_Click(object sender, EventArgs e)
        {
            SqlConnection con = new SqlConnection(@"Data
Source=(LocalDB)\MSSQLLocalDB;AttachDbFilename=C:\Users\hp\Documents\RizwanDB.mdf;Integrated
Security=True;Connect Timeout=30");
            con.Open();
            SqlCommand cmd = new SqlCommand("insert into EmployeeTable values
(@Id,@Name,@Age)", con);
            cmd.Parameters.AddWithValue("@Id", int.Parse(textBox1.Text));
            cmd.Parameters.AddWithValue("@Name", textBox2.Text);
            cmd.Parameters.AddWithValue("@Age", double.Parse(textBox3.Text));

            cmd.ExecuteNonQuery();
        }
    }
}
```

```

        con.Close();
        MessageBox.Show("Successfully Inserted the Record");
    }

    private void button2_Click(object sender, EventArgs e)
    {
        SqlConnection con = new SqlConnection(@"Data
Source=(LocalDB)\MSSQLLocalDB;AttachDbFilename=C:\Users\hp\Documents\RizwanDB.mdf;Integrated
Security=True;Connect Timeout=30");
        con.Open();

        SqlCommand cmd = new SqlCommand("update EmployeeTable set Name=@Name, Age=@Age where
Id=@Id", con);
        cmd.Parameters.AddWithValue("@Id", int.Parse(textBox1.Text));
        cmd.Parameters.AddWithValue("@Name", textBox2.Text);
        cmd.Parameters.AddWithValue("@Age", double.Parse(textBox3.Text));

        cmd.ExecuteNonQuery();

        con.Close();
        MessageBox.Show("Successfully Updated the Record");
    }

    private void button3_Click(object sender, EventArgs e)
    {
        SqlConnection con = new SqlConnection(@"Data
Source=(LocalDB)\MSSQLLocalDB;AttachDbFilename=C:\Users\hp\Documents\RizwanDB.mdf;Integrated
Security=True;Connect Timeout=30");
        con.Open();

        SqlCommand cmd = new SqlCommand("delete EmployeeTable where Id=@Id", con);
        cmd.Parameters.AddWithValue("@Id", int.Parse(textBox1.Text));

        cmd.ExecuteNonQuery();

        con.Close();
        MessageBox.Show("Successfully Deleted the Record");
    }

    private void button4_Click(object sender, EventArgs e)
    {
        SqlConnection con = new SqlConnection(@"Data
Source=(LocalDB)\MSSQLLocalDB;AttachDbFilename=C:\Users\hp\Documents\RizwanDB.mdf;Integrated
Security=True;Connect Timeout=30");
        con.Open();

        SqlCommand cmd = new SqlCommand("select * from EmployeeTable", con);
        SqlDataAdapter da = new SqlDataAdapter(cmd);
        DataTable dt = new DataTable();

        da.Fill(dt);
        dataGridView1.DataSource = dt;
    }
}
}
}

```

Sql Query:

```

CREATE TABLE [dbo].[EmployeeTable] (
    [Id] INT NOT NULL,
    [Name] NCHAR (30) NOT NULL,
    [Age] FLOAT (53) NOT NULL,
    PRIMARY KEY CLUSTERED ([Id] ASC)
);

```