**Aim:** **Develop a form which search and display student list in gridview.**

**Code: Form1.cs**

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;

using System.Data.SqlClient;

namespace Practical\_11

{

public partial class Form1 : Form

{

public Form1()

{

InitializeComponent();

}

private void button1\_Click(object sender, EventArgs e)

{

SqlConnection cn = new SqlConnection(@"Data Source=(LocalDB)\MSSQLLocalDB;AttachDbFilename=C:\Users\Vandan\Documents\test1.mdf;Integrated Security=True;Connect Timeout=30");

string search\_data = @"Select \* from Student\_information where EnrollmentNumber= '" + textBox1.Text + "'";

//SqlCommand s = new SqlCommand(search\_data, cn);

SqlDataAdapter sda = new SqlDataAdapter(search\_data,cn);

DataTable tb = new DataTable();

sda.Fill(tb);

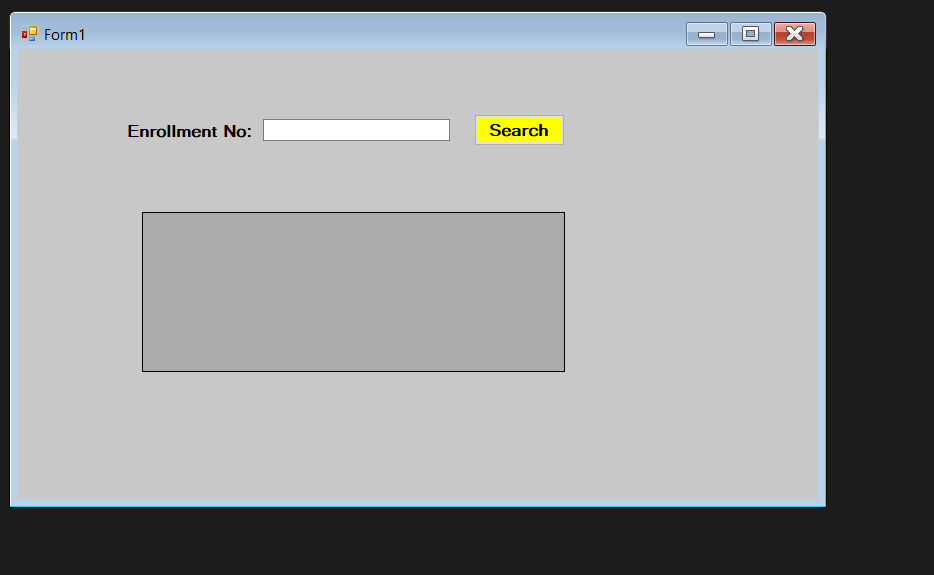
dataGridView1.DataSource = tb;

}

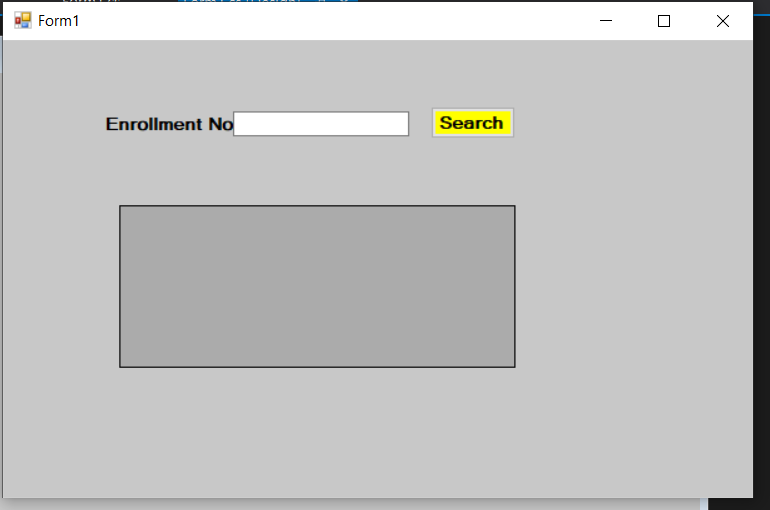
}

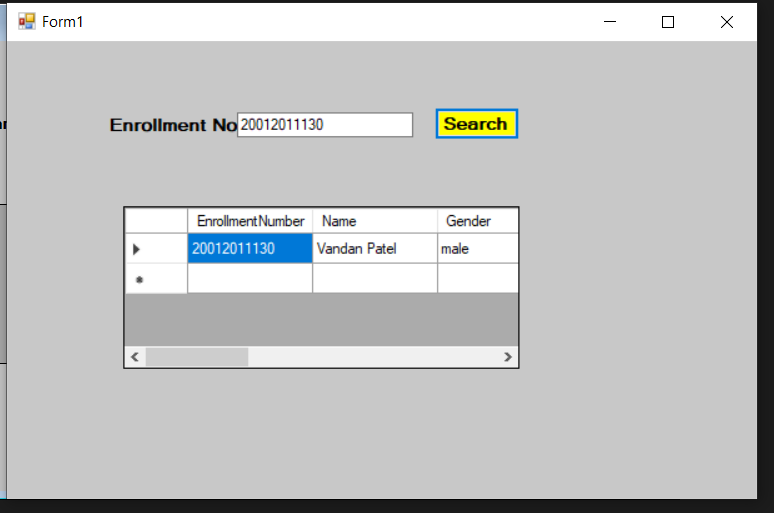
}

**Form1.cs[Design]**

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**Output:**

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