

Form1

Create Datatable Display Data

10 Abhijeet abhijeet@123
 20 Abhi Abhi@123
 30 Krishna krishna@123

Activate Windows
 Go to Settings to activate Windows.

```
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 Auto_increment_2
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }
        DataTable dt = new DataTable("student");
        private void button1_Click(object sender, EventArgs e)
        {
            try
            {
                DataColumn id = new DataColumn
                {
                    ColumnName = "id",
                    DataType = System.Type.GetType("System.Int32"), // <--- u
can also use insted of      DataType = typeof(int)
                    AutoIncrement = true,
                    AutoIncrementSeed = 10,
                    AutoIncrementStep = 10
                }
            }
        }
    }
}
```

```

};

dt.Columns.Add(id);

DataColumn name = new DataColumn("name");
name.MaxLength = 50;
name.AllowDBNull = false;
dt.Columns.Add(name);

DataColumn email = new DataColumn("email");
dt.Columns.Add(email);

DataRow r1 = dt.NewRow();
r1["name"] = "Abhijeet";
r1["email"] = "abhijeet@123";
dt.Rows.Add(r1);

dt.Rows.Add(null, "Abhi", "Abhi@123");
dt.Rows.Add(null, "Krishna", "krishna@123");

MessageBox.Show("Row added successfully");
}
catch (Exception ee)
{
    Console.WriteLine("OOPs something went wrong\n" + ee);
}
}

private void button2_Click(object sender, EventArgs e)
{
    StringBuilder sb=new StringBuilder();
    foreach (DataRow dr in dt.Rows)
    {
        sb.Append(dr["id"] + "    " + dr["name"] + "    " + dr["email"] +
"\n");
    }
    label1.Text = sb.ToString();
}
}
}

```