```
Common 1
public partial class Form1 : Form {

Common 1
public Form1()
{
    InitializeComponent();
    LoadData();
}

Common 1
private void LoadData()
{
    string commectString = "Data Source = DESKTOP-LKRPG65; Initial Catalog = DataGrindView;Integrated Security = true;";
    SalConnection DA= new SqlConnection(connectString);
    DA.Open();
    string query = "SELEC! * HRUH Facutties!est2 URDER BY Fac_id";
    SqlConmand command = new SqlCommand(query, DA);
    SqlCommand command = new SqlCommand(query, DA);
    SqlCommand command = new List<string[]>();
    while (reader Read())
    {
        data.Add(new string[3]);
        data[data.Count - 1][0] = reader["fac_id"].ToString();
        data[data.Count - 1][1] = reader["fac_name_abbr"].ToString();
        data[data.Count - 1][1] = reader["fac_name_abbr"].ToString();
    }
    reader.Close();
    DA.Close();
    DA.Close();
    foreach (string[] s in data)
        dataGridView1.Rows.Add(s);
```

```
Commonc!

private void button1_Click(object sender, EventArgs e)

{

    string facNameFull = textBox1.Text;

    string facNameAbbr = textBox2.Text;

    string connectString = "Data Source = DESKTOP-O9FA78V; Initial Catalog = DataGrindView;Integrated Security = true;";

    using (SqlConnection DA = new SqlConnection(connectString))

{

    DA.Open();

    string query = "Insert Into FacultiesTest2 (fac_name_full, fac_name_abbr) Values (@fullName,@abbr); Select Scope_Identity();";

    using (SqlCommand command = new SqlCommand(query, DA))

{

    command.Parameters.AddWithValue("@fullName",facNameFull);

    command.Parameters.AddWithValue("@abbr", facNameAbbr);
```



