

```
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 COMS176FinalProject
{
    public partial class Database : Form
    {
        public Database()
        {
            InitializeComponent();
        }

        private void tblCustomerOrdersBindingNavigatorSaveItem_Click(object sender,
        EventArgs e)
        {
            this.Validate();
            this.tblCustomerOrdersBindingSource.EndEdit();
            this.tableAdapterManager.UpdateAll(this.ordersDataSet);
        }
    }
}
```

```
}
```

```
private void Database_Load(object sender, EventArgs e)
```

```
{
```

```
    // TODO: This line of code loads data into the 'ordersDataSet.tblCustomerOrders'  
table. You can move, or remove it, as needed.
```

```
    this.tblCustomerOrdersTableAdapter.Fill(this.ordersDataSet.tblCustomerOrders);
```

```
}
```

```
private void btnClose_Click(object sender, EventArgs e)
```

```
{ //Close Form
```

```
    this.Close();
```

```
}
```

```
private void btnViewAll_Click(object sender, EventArgs e)
```

```
{ // View All
```

```
    this.tblCustomerOrdersTableAdapter.Fill(this.ordersDataSet.tblCustomerOrders);
```

```
}
```

```
private void btnDetails_Click(object sender, EventArgs e)
```

```
{
```

```
    // Make sure row was selected
```

```
    if (tblCustomerOrdersDataGridView.SelectedRows.Count == 0)
```

```
    { MessageBox.Show("Select a contact to view"); }
```

```

        else
        {
            // Get unique ID of contact to send to form details

            int intID =
int.Parse(tblCustomerOrdersDataGridView.CurrentRow.Cells[0].Value.ToString());

            // Open Database Details Form

            Details CustomerDetails = new Details(intID);

            CustomerDetails.ShowDialog();
        }

    }

    private void btnSearchByName_Click(object sender, EventArgs e)
    {
        // show records by name

        this.tblCustomerOrdersTableAdapter.FillByName(this.ordersDataSet.tblCustomerOrders,t
xtSearch.Text);
    }
}

```