public Form1()

{

InitializeComponent();

}

private void pictureBox2\_Click(object sender, EventArgs e)

{

Close();

}

private void txtSearch\_KeyPress(object sender, KeyPressEventArgs e)

{

if (e.KeyChar == (char)13)

{

if (string.IsNullOrEmpty(txtSearch.Text))

dataGridView1.DataSource = aMASTUDENTSBindingSource;

else

{

var query = from o in this.appData.AMA\_STUDENTS

where o.Student\_ID.Contains(txtSearch.Text) || o.Last\_Name == txtSearch.Text || o.Middle\_Name == txtSearch.Text || o.First\_Name == txtSearch.Text || o.Mobile\_No.Contains(txtSearch.Text)

select o;

dataGridView1.DataSource = query.ToList();

}

}

}

private void txtSearch\_TextChanged(object sender, EventArgs e)

{

}

private void dataGridView1\_KeyDown(object sender, KeyEventArgs e)

{

if (e.KeyCode == Keys.Delete)

{

if (MessageBox.Show("Are you sure you want to delete this record?", "Message", MessageBoxButtons.YesNo, MessageBoxIcon.Question) == DialogResult.Yes)

aMASTUDENTSBindingSource.RemoveCurrent();

}

}

private void Form1\_Load(object sender, EventArgs e)

{

// TODO: This line of code loads data into the 'appData.AMA\_STUDENTS' table. You can move, or remove it, as needed.

this.aMA\_STUDENTSTableAdapter.Fill(this.appData.AMA\_STUDENTS);

aMASTUDENTSBindingSource.DataSource = this.appData.AMA\_STUDENTS;

}

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

{

try

{

aMASTUDENTSBindingSource.EndEdit();

aMA\_STUDENTSTableAdapter.Update(this.appData.AMA\_STUDENTS);

panel2.Enabled = false;

}

catch(Exception ex)

{

MessageBox.Show(ex.Message, "Message", MessageBoxButtons.OK, MessageBoxIcon.Error);

aMASTUDENTSBindingSource.ResetBindings(false);

}

}

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

{

try

{

panel2.Enabled = true;

txtSID.Focus();

this.appData.AMA\_STUDENTS.AddAMA\_STUDENTSRow(this.appData.AMA\_STUDENTS.NewAMA\_STUDENTSRow());

aMASTUDENTSBindingSource.MoveLast();

}

catch (Exception ex)

{

MessageBox.Show(ex.Message, "Message", MessageBoxButtons.OK, MessageBoxIcon.Error);

aMASTUDENTSBindingSource.ResetBindings(false);

}

}

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

{

panel2.Enabled = false;

aMASTUDENTSBindingSource.ResetBindings(false);

}

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

{

panel2.Enabled = true;

txtSID.Focus();

}

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

{

try

{

using (OpenFileDialog ofd = new OpenFileDialog() { Filter = "JPEG|\*.jpg", ValidateNames = true, Multiselect = false })

{

if (ofd.ShowDialog() == DialogResult.OK)

pictureBox1.Image = Image.FromFile(ofd.FileName);

}

}

catch (Exception ex)

{

MessageBox.Show(ex.Message, "Message", MessageBoxButtons.OK, MessageBoxIcon.Error);

}

}

}

}