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;

enum MenuItems {Hamburger, Cheeseburger, BigMac, QuarterPounder, QuarterPounderCheese, Fries, CocaCola, Milkshake};

enum Days {Monday, Tuesday, Wednesday, Thursday, Friday};

namespace Enum\_Project

{

public partial class frmMenu : Form

{

public frmMenu()

{

InitializeComponent();

}

int intSpecial = (int)Days.Thursday;

string[] MenuArray = Enum.GetNames(typeof(MenuItems));

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

{

lblPrice.Text = "Price: $0.00";

if (MenuArray[intSpecial] == "QuarterPounder")

{

lblSpecial.Text = "Special: $0.50 off " + "Quarter Pounder";

}

else if (MenuArray[intSpecial] == "QuarterPounderCheese")

{

lblSpecial.Text = "Special: $0.50 off " + "Quarter Pounder With Cheese";

}

else

{

lblSpecial.Text = "Special: $0.50 off " + MenuArray[intSpecial];

}

}

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

{

double Price = 0;

int SpecialMeal = 0;

if (radHamburger.Checked)

{

SpecialMeal = 0;

Price = 4;

}

else if (radCheeseburger.Checked)

{

SpecialMeal = 1;

Price = 5;

}

else if (radBigMac.Checked)

{

SpecialMeal = 2;

Price = 8;

}

else if (radQP.Checked)

{

SpecialMeal = 3;

Price = 6;

}

else if (radQPCheese.Checked)

{

SpecialMeal = 4;

Price = 7;

}

else if (radFries.Checked)

{

SpecialMeal = 5;

Price = 3;

}

else if (radCocaCola.Checked)

{

SpecialMeal = 5;

Price = 1;

}

else if (radMilkshake.Checked)

{

SpecialMeal = 5;

Price = 2;

}

if (intSpecial == SpecialMeal)

{

Price -= 0.50;

}

string strPrice = Price.ToString("C2");

lblPrice.Text = "Price: " + strPrice;

}

}

}