Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text

Description automatically generated with medium confidence

@page

@model Lesson12.Pages.BubbleTeaModel

@{

}

<h1>Zeph Tan S10223377B Burger Shop</h1>

<form method="post">

<p>

Name: <input type="text" asp-for="Name" />

Contact Number: <input type="text" asp-for="ContactNumber" />

</p>

<p>

<input type="radio" asp-for="BOption" value="Beef Burger" checked="checked" />

Beef Burger <br />

<input type="radio" asp-for="BOption" value="Fish Burger" />

Fish Burger <br />

<input type="radio" asp-for="BOption" value="Chicken Burger" />

Chicken Burger <br />

</p>

<p>

<input type="checkbox" asp-for="AddCheese" />

Cheese <br />

<input type="checkbox" asp-for="AddLettuce" />

Lettuce <br />

<input type="checkbox" asp-for="AddChili" />

Chili <br />

</p>

<p>

<input type="submit" value="OK" />

</p>

<p>

Customer Information: @Model.CustomerInfo

</p>

<p>

Order Information: @Model.OrderInfo

</p>

<p>

Total Cost: @Model.TotalCost

</p>

</form>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Threading.Tasks;

using Microsoft.AspNetCore.Mvc;

using Microsoft.AspNetCore.Mvc.RazorPages;

namespace Lesson12.Pages

{

public class BubbleTeaModel : PageModel

{

[BindProperty]

public string Name { get; set; }

[BindProperty]

public string ContactNumber { get; set; }

[BindProperty]

public string BOption { get; set; }

[BindProperty]

public bool AddCheese { get; set; }

[BindProperty]

public bool AddLettuce { get; set; }

[BindProperty]

public bool AddChili { get; set; }

public string CustomerInfo { get; set; }

public string OrderInfo { get; set; }

public float TotalCost { get; set; }

public void OnPost()

{

CustomerInfo = Name + " " + ContactNumber;

if(BOption == "Beef Burger")

{

OrderInfo = BOption;

TotalCost = 7f;

}

if(BOption == "Fish Burger")

{

OrderInfo = BOption;

TotalCost = 6f;

}

if (BOption == "Chicken Burger")

{

OrderInfo = BOption;

TotalCost = 5f;

}

if (AddCheese == true)

{

OrderInfo += ", Add cheese";

TotalCost += 1.20f;

}

if (AddLettuce == true)

{

OrderInfo += ", Add Lettuce";

TotalCost += 1.00f;

}

if (AddChili == true)

{

OrderInfo += ", Add Cheese";

TotalCost += 0.50f;

}

}

}

}