**Snack’s Point Actvitiy [Source Code]**

**Github repo: <https://github.com/ZanePhillip/lms1_MEAN-stack>**

* **main.html**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Chowking Delivery</title>

<!-- Bootstrap CSS-->

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet"

integrity="sha384-9ndCyUaIbzAi2FUVXJi0CjmCapSmO7SnpJef0486qhLnuZ2cdeRhO02iuK6FUUVM" crossorigin="anonymous">

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.4.0/css/all.min.css"

integrity="sha512-iecdLmaskl7CVkqkXNQ/ZH/XLlvWZOJyj7Yy7tcenmpD1ypASozpmT/E0iPtmFIB46ZmdtAc9eNBvH0H/ZpiBw=="

crossorigin="anonymous" referrerpolicy="no-referrer" />

<!-- CSS -->

<link rel="icon" type="image/x-icon" href="Assets/images/logo2.png"/>

<link rel="stylesheet" type="text/css" href="main.css">

</head>

<body>

<!-- Main Container -->

<div class="maincon">

<!-- Header -->

<header class="header" id="head\_id">

<!-- <div class="header-item">

<img class="headimg" src="Assets/images/logo.png">

</div> -->

<div class="header-item">

<nav class="navbar navbar-expand-lg navbar-light bg-red justify-content-between">

<a class="navbar-branc" href="#">

<img class="headimg" src="Assets/images/logo.png" alt="Brand-Logo">

</a>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav" aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="navbarNav">

<div class="input-group rounded" style="text-align: center;">

<input type="search" class="form-control rounded" placeholder="Search" aria-label="Search" aria-describedby="search-addon" style="max-width: 30%;" />

<span class="input-group-text border-1" id="search-addon">

<i class="fas fa-search"></i>

</span>

</div>

<ul class="navbar-nav">

<li class="nav-item">

<a class="nav-link dropdown-toggle" href="#" id="navbarDropdownMenuLink" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">

<b>Menu</b>

</a>

<div class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">

<a class="dropdown-item" href="#" onclick="receivetrgr('Beef')">Beef</a>

<a class="dropdown-item" href="#" onclick="receivetrgr('Chicken')">Chicken</a>

<a class="dropdown-item" href="#" onclick="receivetrgr('Vegetables')">Vegetables</a>

<a class="dropdown-item" href="#" onclick="receivetrgr('Rice')">Rice</a>

<a class="dropdown-item" href="#">Soup</a>

<a class="dropdown-item" href="#" onclick="receivetrgr('Dimsum')">Dimsum</a>

<a class="dropdown-item" href="#" onclick="receivetrgr('Drinks')">Beverages</a>

</div>

</li>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

<li class="nav-item">

<table>

<tr>

<td><i class="fa-solid fa-tag"></i></td>

<td><a class="nav-link" href="#"><b>Deals</b></a></td>

</tr>

</table>

</li>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

<li class="nav-item" onclick="cartdisp()">

<table>

<tr>

<td><i class="fa-sharp fa-solid fa-cart-shopping"></i></td>

<td><b><span id="total-cart-items" style="color: white;"></span></b></td>

<td><a class="nav-link" href="#"><b> Cart</b></a></td>

</tr>

</table>

</li>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

<li class="nav-item">

<table>

<tr>

<td><i class="fa-solid fa-circle-user"></i></td>

<td><a class="nav-link" href="#"><b>Simplilearn</b></a></td>

</tr>

</table>

</li>

</ul>

<!-- <div class="btn-group btn-group-toggle" data-toggle="buttons">

<label class="btn btn-secondary active">

<input type="bu" name="options" id="option1" autocomplete="off" checked>Menu

</label>

<label class="btn btn-secondary">

<input type="radio" name="options" id="option2" autocomplete="off">Deals

</label>

<label class="btn btn-secondary">

<input type="radio" name="options" id="option3" autocomplete="off">Cart

</label>

</div> -->

</div>

</nav>

</div>

</header>

<!-- Side bar left -->

<div class="sidebarL">

<!-- <ul>

<li>Coffee</li>

<li>Tea</li>

<li>Milk</li>

<li>Coffee</li>

<li>Tea</li>

<li>Milk</li>

<li>Coffee</li>

<li>Tea</li>

<li>Milk</li>

</ul> -->

<div class="sblcon">

<div class="sidebar-item">

<input class="btn btn-primary" type="button" value="Menu">

</div>

<div class="sidebar-item">

<input class="btn btn-secondary" type="button" value="Favorites">

</div>

<div class="sidebar-item">

<input class="btn btn-secondary" type="button" value="Deals & Offers">

</div>

<div class="sidebar-item">

<input class="btn btn-secondary" type="button" value="Checkout">

</div>

<div class="sidebar-item">

<input class="btn btn-secondary" type="button" value="History">

</div>

<div class="sidebar-item">

<input class="btn btn-secondary" type="button" value="About Us">

</div>

<div class="sidebar-item">

<input class="btn btn-secondary" type="button" value="Contact">

</div>

</div>

</div>

<!-- Main content -->

<div class="main" >

<div class="maincon">

<h1 class="menucat" id="menucat\_id">Chicken</h1>

<div class="menuconrow" id="menucrd">

<!-- HTML is dynamically inserted from JavaScript here based on title -->

</div>

</div>

</div>

<!-- Side bar right -->

<div class="sidebarR">

<!-- <ul>

<li>Coffee</li>

<li>Tea</li>

<li>Milk</li>

<li>Coffee</li>

<li>Tea</li>

<li>Milk</li>

<li>Coffee</li>

<li>Tea</li>

<li>Milk</li>

</ul> -->

<h2 style="margin-top: 20px; margin-left: 3%; color: #da251d;"><b>Category</b></h2>

<div class="redline">

</div>

<div class="sbrcon">

<div class="food" onclick="receivetrgr('Beef')">

<img class="sbrfdimg" src="Assets\images\Menu Category\beef.png" alt="It's a food">

<span> Beef</span>

</div>

<div class="food" onclick="receivetrgr('Chicken')">

<img class="sbrfdimg" src="Assets\images\Menu Category\chicken.png" alt="It's a food">

<span> Chicken</span>

</div>

<div class="food" onclick="receivetrgr('Vegetables')">

<img class="sbrfdimg" src="Assets\images\Menu Category\vegetables.png" alt="It's a food">

<span> Vegetables</span>

</div>

<div class="food" onclick="receivetrgr('Rice')">

<img class="sbrfdimg" src="Assets\images\Menu Category\rice.png" alt="It's a food">

<span> Rice</span>

</div>

<div class="food" onclick="receivetrgr('Soup')">

<img class="sbrfdimg" src="Assets\images\Menu Category\soup.png" alt="It's a food">

<span> Soup</span>

</div>

<div class="food" onclick="receivetrgr('Dimsum')">

<img class="sbrfdimg" src="Assets\images\Menu Category\dimsum.png" alt="It's a food">

<span> Dimsum</span>

</div>

<div class="food" onclick="receivetrgr('Drinks')">

<img class="sbrfdimg" src="Assets\images\Menu Category\drinks.png" alt="It's a food">

<span> Beverages</span>

</div>

</div>

</div>

<!-- Footer -->

<footer class="footer bg-light text-center">

<p>&copy; 2023 Snacks Point App. All rights reserved.</p>

</footer>

</div>

<!-- Other JavaScript -->

<script src="main.js"></script>

<!-- JavaScript -->

<script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo" crossorigin="anonymous"></script>

<script src="https://cdn.jsdelivr.net/npm/popper.js@1.14.7/dist/umd/popper.min.js" integrity="sha384-UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1" crossorigin="anonymous"></script>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/js/bootstrap.min.js" integrity="sha384-JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM" crossorigin="anonymous"></script>

</body>

</html>

**main.css**

html

{

height: 100%;

}

/\* Header \*/

.header-item

{

height: 50px;

width: 100%;

position: fixed;

margin-top: -20px;

box-shadow: 60px 10px 25px black;

}

.headimg

{

height: 45px;

margin-left: 25%;

}

.navbar

{

background-color: #da251d;

padding: .5%;

padding-right: 2%;

}

.nav-link

{

color: #ffffff;

}

.nav-link:hover

{

color: yellow;

}

i

{

color: #ffffff;

}

/\* Sidebar left \*/

.sidebarL

{

height: 130vh;

width: 16.5%;

margin-top: 40px;

background-image:url('./Assets/images/background2\_.png');

background-repeat: no-repeat;background-attachment: fixed; background-size: cover;

float: left;

text-align: center;

}

.sblcon

{

margin-top: 20px;

}

.btn.btn.btn-primary

{

width: 90%;

}

.btn.btn.btn-secondary

{

width: 90%;

margin-top: 5%;

}

/\* Main content \*/

.main

{

height: 130vh;

width: 67%;

margin-top: 40px;

background-color: #da251d;

color: #ffffff;

float: left;

text-align: center;

}

.maincon

{

margin-top: 20px;

}

.menuconrow

{

height: 110vh;

width: 67vw;

margin-top: -7px;

background-color: whitesmoke;

padding: 3%;

color: #da251d;

display: flex;

flex-wrap: wrap;

box-shadow: 5px 5px 15px black;

/\* float: right; \*/

}

.menucat

{

margin-left: 5%;

font-size: 50px;

}

/\* Sidebar right \*/

.sidebarR

{

height: 130vh;

width: 16.5%;

margin-top: 40px;

background-image:url('./Assets/images/background2\_.png');

background-repeat: no-repeat;background-attachment: fixed; background-size: cover;

float: left;

color: #da251d;

/\* text-align: center; \*/

}

.sidebarR:hover

{

background-color: darkgray;

}

.sbrcon

{

margin-top: 20px;

}

.redline

{

border: 5px solid #da251d;

width: 15.5vw;

height: 10px;

margin-left: 35%;

margin-top: 15px;

}

.food

{

color: #ffffff;

background-color: #da251d;

width: 95%;

margin-top: 5%;

border-radius: 10px;

margin-left: 3%;

box-shadow: 5px 8px 15px black;

}

.food:hover

{

background-color: darkgray;

}

.sbrfdimg

{

height: 70px;

width: 70px;

margin-left: 10%;

}

/\* Footer \*/

.footer{

position: fixed;

bottom: 0;

width: 100vw;

padding-top: 1%;

}

/\* location check \*/

.rating-card {

border-radius: 20px;

margin-left: 30px;

color: #f88b25;

background-color: #070707;

font-size: 16px;

width: auto;

padding: 0.4vh 0.7vw;

margin: 1.5vh 0 0 1vw;

}

.item-in-cart {

border-radius: 20px;

margin-right: -20px;

color: #f88b25;

background-color: #da251d;

font-size: 16px;

width: auto;

padding: 0.4vh 0.7vw;

margin: 1.5vh 0 0 1vw;

display: flex;

flex-wrap: wrap;

}

.card-header-row {

display: flex;

flex-wrap: wrap;

/\* justify-content: space-between; \*/

}

/\* .card-food-item-card-col-md-3

{

display: flex;

flex-wrap: wrap;

} \*/

.btn-primary

{

background-color: #da251d;

}

* **main.js**

// Header animation

// const header =

// document.querySelector(".header");

// const toggleClass = "is-sticky";

// window.addEventListener("scroll", () =>

// {

// const currentScroll = window.pageYOffset;

// if (currentScroll > 150)

// {

// header.classList.add(toggleClass);

// }

// else

// {

// header.classList.remove(toggleClass);

// }

// });

// Food menu

const meal = [

// Beef menu

{

logo: "Assets/images/Menu Category/beef.png",

name: "Fried Wonton",

price: "$5",

rating: "5.0",

isItemInCart: false,

category: "Beef",

},

{

logo: "Assets/images/Menu Category/beef.png",

name: "Steamed Wonton",

price: "$5",

rating: "4.2",

isItemInCart: false,

category: "Beef",

},

{

logo: "Assets/images/Menu Category/beef.png",

name: "Shanghai Lumpia",

price: "$3",

rating: "4.5",

isItemInCart: false,

category: "Beef",

},

{

logo: "Assets/images/Menu Category/beef.png",

name: "Beef Brocolli",

price: "$7",

rating: "4.5",

isItemInCart: false,

category: "Beef",

},

{

logo: "Assets/images/Menu Category/beef.png",

name: "Spicy Spareribs",

price: "$10",

rating: "4.7",

isItemInCart: false,

category: "Beef",

},

{

logo: "Assets/images/Menu Category/beef.png",

name: "Braised Beef w/ Tofu & Eggplant",

price: "$2",

rating: "3.5",

isItemInCart: false,

category: "Beef",

},

// Chicken menu

{

logo: "Assets/images/Menu Category/chicken.png",

name: "Chokwe",

price: "$5",

rating: "5.0",

isItemInCart: false,

category: "Beef",

},

{

logo: "Assets/images/Menu Category/chicken.png",

name: "Soy Chicken",

price: "$5",

rating: "4.2",

isItemInCart: false,

category: "Chicken",

},

{

logo: "Assets/images/Menu Category/chicken.png",

name: "White Chicken",

price: "$3",

rating: "4.5",

isItemInCart: false,

category: "Chicken",

},

{

logo: "Assets/images/Menu Category/chicken.png",

name: "Chinese Fried Chicken (Whole)",

price: "$7",

rating: "4.5",

isItemInCart: false,

category: "Chicken",

},

{

logo: "Assets/images/Menu Category/chicken.png",

name: "Chinese Fried Chicken (Half)",

price: "$10",

rating: "4.7",

isItemInCart: false,

category: "Chicken",

},

{

logo: "Assets/images/Menu Category/chicken.png",

name: "Chicken Cold Cut slices",

price: "$2",

rating: "3.5",

isItemInCart: false,

category: "Chicken",

},

// Vegetables menu

{

logo: "Assets/images/Menu Category/vegetables.png",

name: "Mixed Vegetables",

price: "$5",

rating: "5.0",

isItemInCart: false,

category: "Vegetables",

},

{

logo: "Assets/images/Menu Category/vegetables.png",

name: "Brocolli w/ Mushrooms",

price: "$5",

rating: "4.2",

isItemInCart: false,

category: "Vegetables",

},

{

logo: "Assets/images/Menu Category/vegetables.png",

name: "Brocolli w/ Beef",

price: "$3",

rating: "4.5",

isItemInCart: false,

category: "Vegetables",

},

{

logo: "Assets/images/Menu Category/vegetables.png",

name: "Chopsuey",

price: "$7",

rating: "4.5",

isItemInCart: false,

category: "Vegetables",

},

{

logo: "Assets/images/Menu Category/vegetables.png",

name: "Braised Beef w/ Tofu & Eggplant",

price: "$10",

rating: "4.7",

isItemInCart: false,

category: "Vegetables",

},

{

logo: "Assets/images/Menu Category/vegetables.png",

name: "Fish Fillet w/ Tofu & Eggplant",

price: "$2",

rating: "3.5",

isItemInCart: false,

category: "Vegetables",

},

// Rice menu

{

logo: "Assets/images/Menu Category/rice.png",

name: "Chinese Fried Rice",

price: "$6",

rating: "5.0",

isItemInCart: false,

category: "Rice",

},

{

logo: "Assets/images/Menu Category/rice.png",

name: "Crab Rice",

price: "$5",

rating: "4.2",

isItemInCart: false,

category: "Rice",

},

{

logo: "Assets/images/Menu Category/rice.png",

name: "Yang Chow",

price: "$5",

rating: "4.5",

isItemInCart: false,

category: "Rice",

},

{

logo: "Assets/images/Menu Category/rice.png",

name: "Beef Chowfan",

price: "$7",

rating: "4.5",

isItemInCart: false,

category: "Rice",

},

{

logo: "Assets/images/Menu Category/rice.png",

name: "Steamed Rice",

price: "$3",

rating: "4.7",

isItemInCart: false,

category: "Rice",

},

{

logo: "Assets/images/Menu Category/rice.png",

name: "Ancient Black Rice",

price: "$10",

rating: "3.5",

isItemInCart: false,

category: "Rice",

},

// Soup menu

{

logo: "Assets/images/Menu Category/soup.png",

name: "Meatball Soup",

price: "$5",

rating: "5",

isItemInCart: false,

category: "Soup",

},

{

logo: "Assets/images/Menu Category/soup.png",

name: "Wanton Soup",

price: "$5",

rating: "4.2",

isItemInCart: false,

category: "Soup",

},

{

logo: "Assets/images/Menu Category/soup.png",

name: "Fisherman's Soup",

price: "$3",

rating: "4.5",

isItemInCart: false,

category: "Soup",

},

{

logo: "Assets/images/Menu Category/soup.png",

name: "Crab Soup",

price: "$7",

rating: "4.5",

isItemInCart: false,

category: "Soup",

},

{

logo: "Assets/images/Menu Category/soup.png",

name: "Shark-fin Soup",

price: "$10",

rating: "4.7",

isItemInCart: false,

category: "Soup",

},

{

logo: "Assets/images/Menu Category/soup.png",

name: "Fishball Soup",

price: "$2",

rating: "3.5",

isItemInCart: false,

category: "Soup",

},

// Dimsum menu

{

logo: "Assets/images/Menu Category/dimsum.png",

name: "Kikiam",

price: "$5",

rating: "5",

isItemInCart: false,

category: "Dimsum",

},

{

logo: "Assets/images/Menu Category/dimsum.png",

name: "Siopao (Steamed Bun)",

price: "$5",

rating: "4.2",

isItemInCart: false,

category: "Dimsum",

},

{

logo: "Assets/images/Menu Category/dimsum.png",

name: "Beef Siomai",

price: "$3",

rating: "4.5",

isItemInCart: false,

category: "Dimsum",

},

{

logo: "Assets/images/Menu Category/dimsum.png",

name: "Chicken Feet",

price: "$7",

rating: "4.5",

isItemInCart: false,

category: "Dimsum",

},

{

logo: "Assets/images/Menu Category/dimsum.png",

name: "Mixed Cold cuts",

price: "$10",

rating: "4.7",

isItemInCart: false,

category: "Dimsum",

},

{

logo: "Assets/images/Menu Category/dimsum.png",

name: "Ma-Chang",

price: "$2",

rating: "3.5",

isItemInCart: false,

category: "Dimsum",

},

// Beverages menu

{

logo: "Assets/images/Menu Category/drinks.png",

name: "Coke beverages (Can)",

price: "$4.5",

rating: "5",

isItemInCart: false,

category: "Drinks",

},

{

logo: "Assets/images/Menu Category/drinks.png",

name: "Coke beverages (Liter)",

price: "$7",

rating: "4.2",

isItemInCart: false,

category: "Drinks",

},

{

logo: "Assets/images/Menu Category/drinks.png",

name: "Bottled Water",

price: "$3",

rating: "4.5",

isItemInCart: false,

category: "Drinks",

},

{

logo: "Assets/images/Menu Category/drinks.png",

name: "Juice (Pineapple)",

price: "$7",

rating: "4.5",

isItemInCart: false,

category: "Drinks",

},

{

logo: "Assets/images/Menu Category/drinks.png",

name: "San Miguel Pale Pilsen",

price: "$3",

rating: "4.7",

isItemInCart: false,

category: "Drinks",

},

{

logo: "Assets/images/Menu Category/drinks.png",

name: "San Miguel Light",

price: "$4",

rating: "3.5",

isItemInCart: false,

category: "Drinks",

},

];

let ccart = [];

// Check menu category name in log

const menuname = document.getElementById("menucat\_id").innerText;

console.log("Menu Title: ", menuname);

// Sort meal by categories retrieve data from list, generate HTML Cards

const menucat = meal.filter((food) => food.category === menuname);

displayMenuList(menucat);

// Inner HTML generator for meal items

function displayMenuList(menucat)

{

const menuCard = document.getElementById("menucrd");

menuCard.innerHTML = "";

menucat.forEach((item) =>

{

const card = document.createElement("div");

card.className = "card food-item-card col-md-3";

const headerDiv = document.createElement("div");

headerDiv.className = "row card-header-row";

const ratingDiv = document.createElement("div");

ratingDiv.className = "rating-card col-md-6";

const ratingStar = document.createElement("i");

ratingStar.className = "fa-solid fa-star";

const ratingSpan = document.createElement("span");

ratingSpan.textContent = item.rating;

const addToCartDiv = document.createElement("div");

addToCartDiv.className = "add-to-cart-logo round-logo col-md-6";

addToCartDiv.id = item.name;

if (ccart.find((cartItem) => item.name === cartItem.name))

{

// Check if item is already in cart

item.isItemInCart = true;

addToCartDiv.classList.add("item-in-cart");

}

const addToCartIcon = document.createElement("i");

addToCartIcon.className = "fa-regular fa-heart";

const image = document.createElement("img");

image.src = item.logo;

image.className = "card-img-top food-item-logo";

image.alt = "Food Logo";

const cardBody = document.createElement("div");

cardBody.className = "card-body";

const title = document.createElement("h5");

title.className = "card-title";

title.textContent = item.name;

const price = document.createElement("p");

price.className = "card-text";

price.textContent = "Price: " + item.price;

ratingDiv.appendChild(ratingStar);

ratingDiv.appendChild(ratingSpan);

addToCartDiv.appendChild(addToCartIcon);

headerDiv.appendChild(ratingDiv);

headerDiv.appendChild(addToCartDiv);

card.appendChild(headerDiv);

card.appendChild(image);

card.appendChild(cardBody);

card.onclick = () => addToCart(item.name);

cardBody.appendChild(title);

cardBody.appendChild(price);

menuCard.appendChild(card);

});

}

// provides type,description of a function parameter

/\*\*

\*

\* @param {string} category

\*/

// Receive trigger from HTML

function receivetrgr(category)

{

document.getElementById("menucat\_id").innerText=category;

console.log("Menu Title: ",category);

const menucat = meal.filter((food) => food.category === category);

console.log("menucat is: ",menucat)

displayMenuList(menucat);

}

// provides type,description of a function parameter

/\*\*

\*

\* @param {string} itn

\* @returns

\*/

function addToCart(itn)

{

console.log(itn);

mealselect=meal.find((item) => item.name === itn);//locates item name

if (!mealselect?.name)

{

alert("Meal is not found!");

return;

}

const addToCartDiv = document.getElementById(mealselect.name);

if (!mealselect.isItemInCart)

{

mealselect.isItemInCart = true;

if (addToCartDiv)

{

addToCartDiv.classList.add("item-in-cart");

ccart.push(mealselect);

document.getElementById("total-cart-items").innerText = ccart.length

? ccart.length: "";

}

}else

{

removecartitem(mealselect, addToCartDiv);

}

}

/\*\*

\* @param {MealSelect} mealselect

\* @param {HtmlElement} addToCartDiv

\*/

function removecartitem(mealselect, addToCartDiv)

{

mealselect.isItemInCart = false;

ccart.splice(ccart.indexOf(mealselect),1);

addToCartDiv.classList.remove("item-in-cart");

document.getElementById("total-cart-items").innerText = ccart.length? ccart.length: "";

}

function cartempty()

{

ccart = [];

}

function cartdisp()

{

const cardmen = document.getElementById("menucrd");

cardmen.innerHTML = "";

document.getElementById("menucat\_id").innerText = '';

const cartbod = document.createElement("div");

cartbod.className = "cart-body";

// Create the heading

const heading = document.createElement("h2");

heading.textContent = "Items Added in Your Cart";

cartbod.appendChild(heading);

// Create the table

const table = document.createElement("table");

table.className = "table table-borderless";

// Create the table head

const thead = document.createElement("thead");

const headRow = document.createElement("tr");

const headItem1 = document.createElement("th");

headItem1.scope = "col";

headItem1.textContent = "Item";

const headItem2 = document.createElement("th");

headItem2.scope = "col";

headItem2.textContent = "Name";

const headItem3 = document.createElement("th");

headItem3.scope = "col";

headItem3.textContent = "Price ($)";

headRow.appendChild(headItem1);

headRow.appendChild(headItem2);

headRow.appendChild(headItem3);

thead.appendChild(headRow);

table.appendChild(thead);

// Create the table body

const tbody = document.createElement("tbody");

// Adding items in cart dynamically

ccart.forEach((item) => {

const row = document.createElement("tr");

const logoCell = document.createElement("td");

const logoImg = document.createElement("img");

logoImg.src = item.logo;

logoImg.className = "cart-img-logo";

logoImg.alt = "Food Logo";

logoCell.appendChild(logoImg);

const nameCell = document.createElement("td");

nameCell.textContent = item.name;

const priceCell = document.createElement("td");

priceCell.textContent = item.price;

row.appendChild(logoCell);

row.appendChild(nameCell);

row.appendChild(priceCell);

tbody.appendChild(row);

});

// Create the total row

const totalRow = document.createElement("tr");

const emptyCell = document.createElement("td");

const emptyCell2 = document.createElement("td");

const totalCell = document.createElement("td");

const totalAmt = ccart.reduce(

(total, item) => total + Number(item.price.substring(1)),

0

);

totalCell.textContent = "Total Amount : $" + totalAmt;

totalRow.appendChild(emptyCell);

totalRow.appendChild(emptyCell2);

totalRow.appendChild(totalCell);

tbody.appendChild(totalRow);

table.appendChild(tbody);

cartbod.appendChild(table);

cardmen.appendChild(cartbod);

}