**INDEX HTML**

<!DOCTYPE html>

<html ng-app="milkteaApp">

<head>

<meta charset="UTF-8">

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

<title>Boba Paradise</title>

<link rel="stylesheet" href="styles.css">

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0/css/all.min.css">

<script src="https://ajax.googleapis.com/ajax/libs/angular.js/1.8.2/angular.min.js"></script>

</head>

<body ng-controller="MainController">

<nav>

<div class="logo">

<i class="fas fa-glass-whiskey"></i>

Boba Paradise

</div>

<div class="nav-links">

<button class="theme-toggle" ng-click="toggleTheme()"></button>

<button class="cart-btn" ng-click="toggleCart()">

<i class="fas fa-shopping-cart"></i>

<span class="cart-count" ng-if="cartCount > 0">{{cartCount}}</span>

</button>

</div>

</nav>

<section class="hero">

<h1>Welcome to Boba Paradise</h1>

</section>

<section class="menu">

<h2>Our Menu</h2>

<div class="milktea-grid">

<div class="milktea-card" ng-repeat="drink in drinks">

<img ng-src="{{drink.image}}" alt="{{drink.name}}">

<div class="milktea-info">

<h3>{{drink.name}}</h3>

<p class="price">{{drink.price}}</p>

<p class="description">{{drink.description}}</p>

<button class="add-to-cart" ng-click="addToCart(drink)">

<i class="fas fa-cart-plus"></i> Add to Cart

</button>

</div>

</div>

</div>

</section>

<div class="cart-sidebar" ng-class="{'active': showCart}">

<div class="cart-header">

<h2><i class="fas fa-shopping-cart"></i> Your Cart</h2>

<button class="close-cart" ng-click="toggleCart()">&times;</button>

</div>

<div class="cart-items">

<div class="cart-item" ng-repeat="item in cart">

<img ng-src="{{item.image}}" alt="{{item.name}}">

<p>{{item.price}}</p>

<div class="quantity-controls">

<button ng-click="decreaseQuantity(item)">-</button>

<span>{{item.quantity}}</span>

<button ng-click="increaseQuantity(item)">+</button>

</div>

<button class="remove-item" ng-click="removeFromCart(item)">

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

</button>

</div>

<div class="cart-total">

<h3>Total: ₱{{getTotal()}}</h3>

<button class="checkout-btn" ng-click="checkout()">

Checkout <i class="fas fa-arrow-right"></i>

</button>

</div>

<div class="empty-cart" ng-if="cart.length === 0">

<i class="fas fa-shopping-basket"></i>

<p>Your cart is empty</p>

</div>

</div>

</div>

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

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

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

</body>

</html>

**CARTSERVICE.JS**

angular.module('milkteaApp')

.service('CartService', function($http) {

const cart = [];

this.addToCart = function(item) {

const existingItem = cart.find(i => i.id === item.id);

if (existingItem) {

existingItem.quantity++;

} else {

cart.push({ ...item, quantity: 1 });

}

};

this.removeFromCart = function(item) {

const index = cart.findIndex(i => i.id === item.id);

if (index > -1) {

cart.splice(index, 1);

}

};

this.getCart = function() {

return cart;

};

this.getTotal = function() {

return cart.reduce((total, item) => {

const cleanedPrice = item.price.replace('₱', '').replace(/,/g, '');

return total + (parseFloat(cleanedPrice) \* item.quantity;

}, 0);

};

this.checkout = function(orderData) {

return $http.post('/api/orders', orderData, {

headers: {

'Authorization': `Bearer ${localStorage.getItem('token')}`

}

});

};

});

**APP JS. Main controller**

angular.module('militesApp', [])

.controller('MainController', function($scope) {

// Theme functionality

$scope.isDarkMode = false;

$scope.toggleTheme = function() {

$scope.isDarkMode = !$scope.isDarkMode;

document.body.classList.toggle('dark-mode');

};

// Milk Tea Menu Items

$scope.drinks = [

{

id: 1,

name: 'Classic Milk Tea',

price: 'P39.00',

description: 'Traditional milk tea with black pearls',

image: 'https://images.unsplash.com/photo-1588483977150-9C2127ab7bcc7w=5808dq-80'

},

{

id: 2,

name: 'Taro Milk Tea',

price: 'P39.00',

description: 'Creamy taro flavored milk tea with pearls',

image: 'https://images.unsplash.com/photo-1627483262799-04d0a14d1487?w=508&q=80'

},

{

id: 3,

name: 'Brown Sugar Milk Tea',

price: 'P39.00',

description: 'Rich brown sugar syrup with fresh milk and pearls',

image: 'https://images.unsplash.com/photo-1541696432-82c6da8ce7bf?w=568&q=80'

}

];

// Cart functionality

$scope.cart = [];

$scope.showCart = false;

$scope.cartCount = 0;

$scope.toggleCart = function() {

$scope.showCart = !$scope.showCart;

};

$scope.addToCart = function(drink) {

const existingItem = $scope.cart.find(item => item.id === drink.id);

if (existingItem) {

existingItem.quantity++;

} else {

$scope.cart.push({...drink, quantity: 1});

}

$scope.updateCartCount();

$scope.showCart = true;

};

$scope.removeFromCart = function(item) {

const index = $scope.cart.findIndex(i => i.id === item.id);

if (index >= 0) {

$scope.cart.splice(index, 1);

$scope.updateCartCount();

}

};

$scope.increaseQuantity = function(item) {

item.quantity++;

$scope.updateCartCount();

};

$scope.decreaseQuantity = function(item) {

if (item.quantity > 1) {

item.quantity--;

} else {

$scope.removeFromCart(item);

}

$scope.updateCartCount();

};

$scope.updateCartCount = function() {

$scope.cartCount = $scope.cart.reduce((total, item) => total + item.quantity, 0);

};

$scope.getTotal = function() {

return $scope.cart.reduce((total, item) => {

const price = parseFloat(item.price.replace('P', ''));

return total + (price \* item.quantity);

}, 0).toFixed(2);

};

$scope.checkout = function() {

if ($scope.cart.length === 0) {

alert('Your cart is empty!');

return;

}

alert('Thank you for your order! Total: P' + $scope.getTotal());

$scope.cart = [];

$scope.updateCartCount();

$scope.showCart = false;

};

});

**URLS.PY**

from django.contrib import admin

from django.urls import path, include

from rest\_framework.routers import DefaultRouter

from rest\_framework\_simplejwt.views import TokenObtainPairView, TokenRefreshView

from burger\_api.views import UserViewSet, OrderViewSet

router = DefaultRouter()

router.register("users", UserViewSet, basename='user')

router.register("orders", OrderViewSet, basename='order')

urlpatterns = [

path('admin/', admin.site.urls),

path('api/', include(router.urls)),

path('api/token/', TokenObtainPairView.as\_view(), name='token\_obtain\_pair'),

path('api/token/refresh/', TokenRefreshView.as\_view(), name='token\_refresh'),

]