

# CCAPDEV MP Specifications

## ONLINE FOOD DELIVERY

**Food delivery system for restaurants in a specific area that enables users to order their favorite food within a few clicks.**

### FEATURES

#### View List of Available Restaurants

An unregistered visitor may view the list of available restaurants in the page. This includes the name, thumbnail, short description, and star rating of the restaurant. Upon clicking on a restaurant, the visitor may view the restaurant's detailed information, prices, and menu items.

#### Register

A user must register if they want to order food. The visitor must enter an email, password, and confirmation password. The user will receive an email for verification.

#### Log in

Once registered, a visitor may log-in. Only users who have logged in may order food. The user is given the option for their log-in details to be saved. If the user chooses this option, each login will extend the save period by 1 week.

#### Log out

The user may log out from their account. This clears the log in information and any session-related data.

#### Add to Cart

Users may order any amount of food from each restaurant and may order from multiple restaurants. Selected food items are added to the cart/list. One cart corresponds to one restaurant. If the user visits another restaurant page without confirming the order, the cart will be emptied.

#### Remove From Cart

Users may also remove any food item they want from the cart.

#### Order Confirmation

Users will be able to view the cart with all the chosen food items, input the money they will be giving, and input address and contact information if there is none linked to the account.

#### Add/Edit Location and Contact Information

Users may link an address and contact number to their accounts in the account settings. This data is saved and used to automatically fill out the address and contact number input fields in the order confirmation page. Users may also edit their address and contact information in settings or in the order confirmation page. If the user has not linked an address or contact to their account, then the address or contact information fields will be left blank in the order page for the user to input the necessary details.

#### View Previous Orders

Users are able to view their previous orders, containing details such as order date and the restaurant and menu items they ordered.

#### Confirm Delivery

Users will have the option to confirm if the delivery has arrived after ordering. If the user does not manually confirm the delivery within 2 hours, the delivery is automatically marked as delivered in the system.

#### Leave Star Rating

Users may rate a restaurant with one to five stars on a restaurant's page.

#### General

Good user experience. Visitor can easily navigate without help, all information are easy to access. Good visual design. Design suits the theme of the application, and is cohesive and consistent across the whole application.