

Pages

user_view.php

This page queries the database for all user records and displays relevant info to the user. It pulls and displays user info onto a table with the options to delete or update the record. There will be PHP methods for this functionality located on the page itself.

Relevant table columns:

- student_id
- first_name
- last_name
- phone
- phone2
- email
- dorm_num

user_add.php

This page serves as a form for updating and adding a user.

menu_view.php

This page queries the database for all menu item records from the Menu_items table. The user will be able to update and delete the individual records through the table rows.

Relevant table columns:

- item_id
- item_name
- section_id (resultset joined with section table to obtain the section_name record)
- item_description
- item_img (not displayed on the table)
- item_price

menu_add.php

This page serves as a form for updating and adding a menu item.

orders_view.php

This page is the view for all orders. There is default filtering on the table which will display non-compete orders first, then sort by date/time. There will be a time filtering mechanism on the page as well. The methods for these queries are located on the page, and each method will perform a different query based on the current filters applied on the table.

Relevant table columns:

- order_id
- user_id (resultset is joined with the orders table)
- order_datetime
- first_name
- last_name
- student_id

admin_login.php

This page is the login area for admin users. It will redirect to the order_view page. Every backend page redirects non-admin users here.

signup.php

This page is for users to create an account. The user will be asked to fill in their:

- student_id *required*
- user_img
- first_name *required*
- last_name *required*
- password *required*
- email *required*
- phone *required*
- phone2
- dorm_num

login.php

This page is a login page for the student users. The password is hashed and checked against all records in the database. The page will redirect to the menu page once the user has successfully logged in.

Fields:

- Username
- Password

menu.php

This page will display menu items to the user from the database. The user will first see a selection of various groups of food, such as grill, deli, kitchen, etc. Once the section is clicked, it will display all menu item records that match the selected area.

cart_add.php

This page is navigated to from the menu page, and is where the user selects which ingredients they want on their order. There will be a resultset table queried from the database that will join the ingredients table with the *menu_items* table filtered by the user's selected item. This resultset table will be used to populate the page with a checkbox list, and some items are checked by default based on the *is_default* column.

checkout.php

This is the page where the user pays for their order.

profile.php

This page allows the user to be able to view and edit their profile information.

Fields:

- student_id *required*
- user_img
- first_name *required*
- last_name *required*
- password *required*
- email *required*
- phone *required*
- phone2
- dorm_num

tracker.php

This page will show an order tracker for the order that the user made. Once it's filled it will notify the user that the order is ready to be picked up.