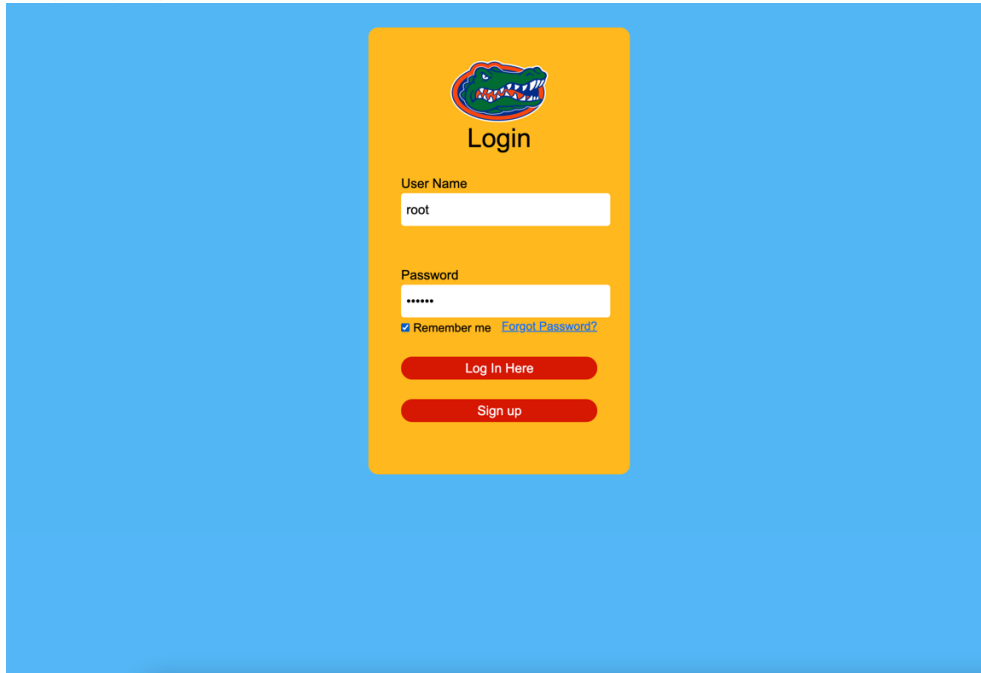
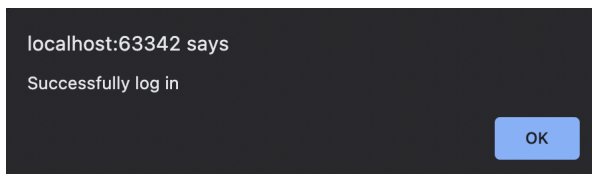


Features and Usage of the Project

Login page

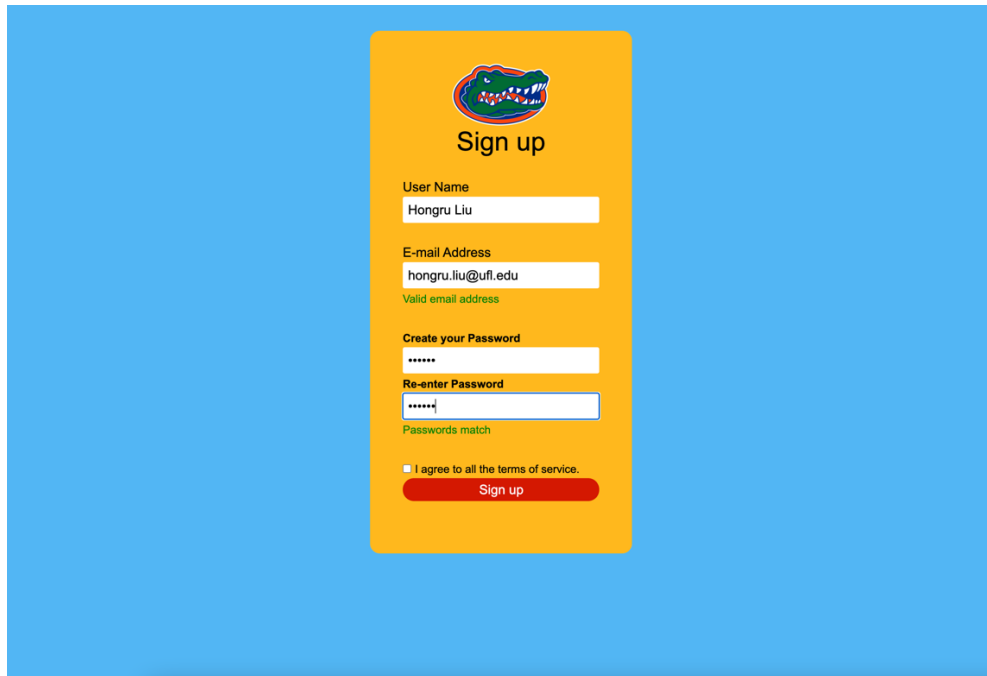
A screenshot of a login page with a light blue background. In the center is a yellow rectangular box containing the login form. At the top of the box is a logo of a green alligator head with a red and white striped pattern inside its mouth. Below the logo is the word "Login" in black. The form has two input fields: "User Name" with the text "root" and "Password" with masked characters "*****". Below the password field is a checkbox labeled "Remember me" and a link "Forgot Password?". At the bottom of the form are two red buttons: "Log In Here" and "Sign up".

Users can log in to their account with username and password. Once backend receives the request, back-end will send “successfully log in” message and token to front-end. And it will jump to home page.



Once successfully logged in, front-end will store username, password, token and a expire time in the cookie for later use.

Sign-up page

A sign-up form on a blue background. The form is on a yellow-orange card. At the top is a logo of a green and red chili pepper with the text "Sign up" below it. The form fields are: "User Name" with the value "Hongru Liu"; "E-mail Address" with the value "hongru.liu@ufl.edu" and a green "Valid email address" message below it; "Create your Password" with a masked password "*****"; "Re-enter Password" with a masked password "*****" and a green "Passwords match" message below it. At the bottom is a checkbox "I agree to all the terms of service." and a red "Sign up" button.

Sign up

User Name
Hongru Liu

E-mail Address
hongru.liu@ufl.edu
Valid email address

Create your Password

Re-enter Password

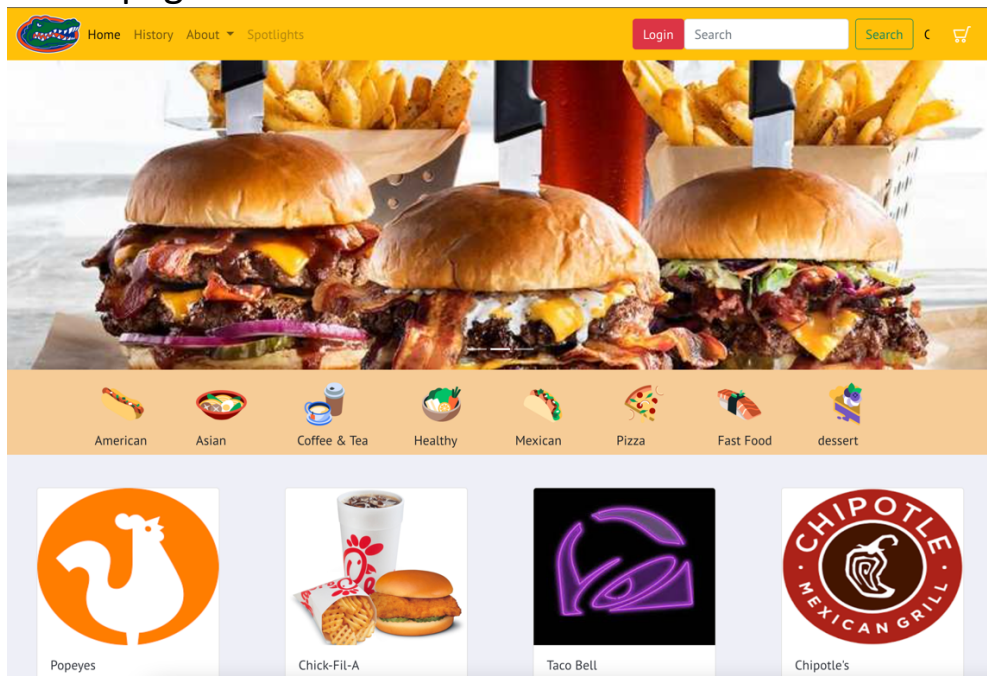
Passwords match

☐ I agree to all the terms of service.

Sign up

Users who don't have an account yet can sign up here. Just type in username, email address and password twice. Once pass the email form validation and password validation, their info will send to back-end to create an account. If succeed, it will jump to home page.

Home page

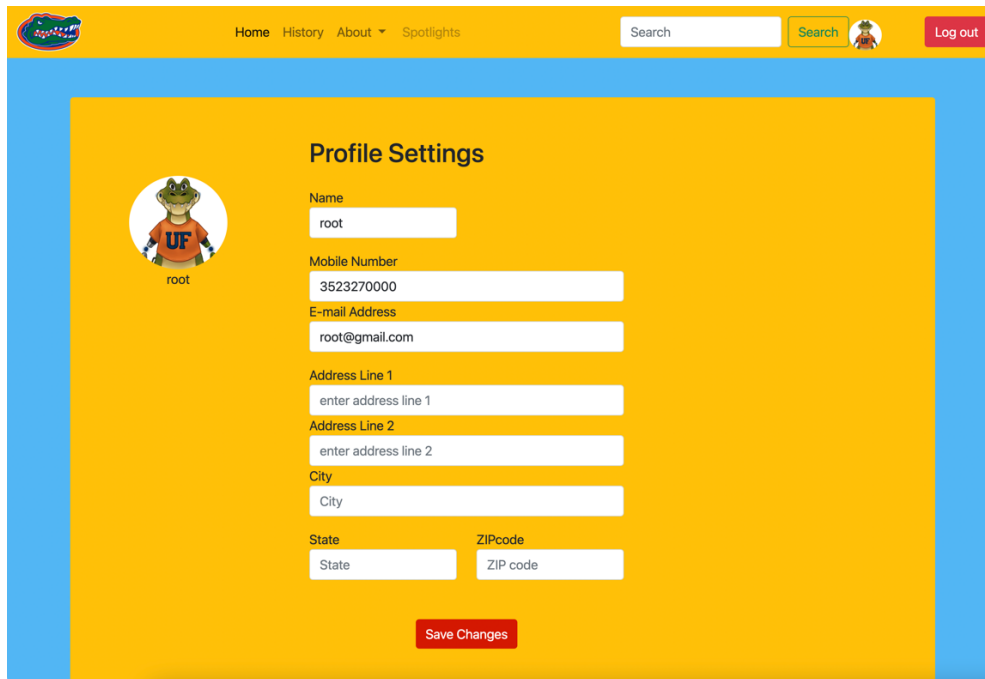


Once logged-in or sign up successfully, the login button in the navigation bar will change to log out.

Personal Information

Home History About ▾ Spotlights Search Search Log out

Profile Settings

 root

Name
root

Mobile Number
3523270000

E-mail Address
root@gmail.com

Address Line 1
enter address line 1

Address Line 2
enter address line 2

City
City

State
State

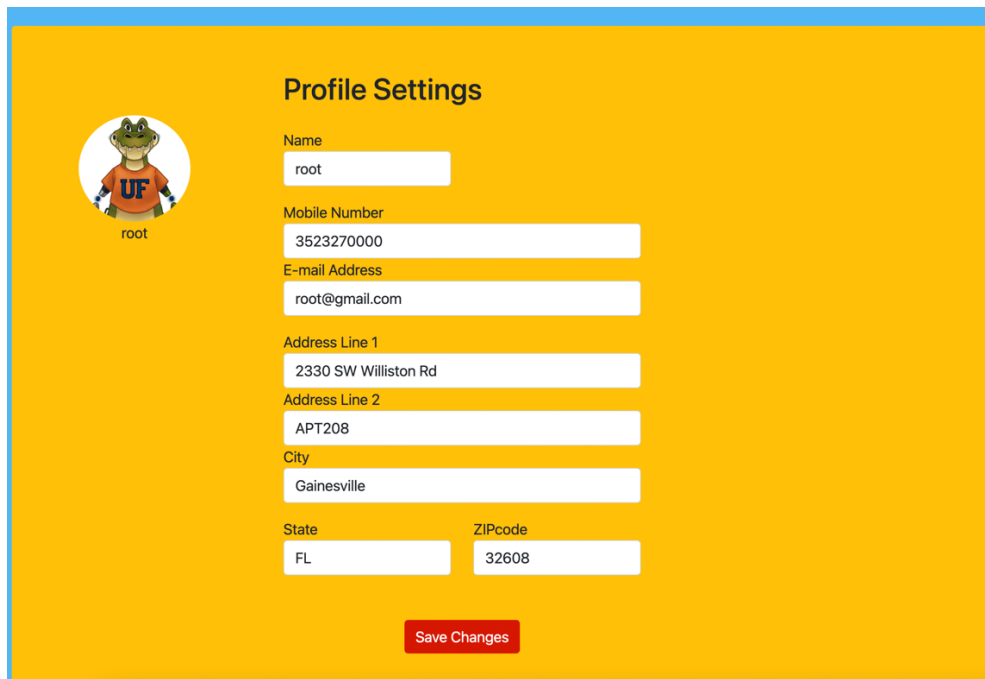
ZIPCode
ZIP code

Save Changes

Open the dropdown list on the navigation bar and click personal information. Front-end will ask for personal information using token saved in cookie. After verification, the detail will show on this page. Customers can change or add any information and simply click save changes bottom to save. The data will update in database. And the page will fresh up automatically and shows the latest personal information on this page.

Home History About ▾ Spotlights Search Search Log out

Profile Settings

 root

Name
root

Mobile Number
3523270000

E-mail Address
root@gmail.com

Address Line 1
2330 SW Williston Rd

Address Line 2
APT208

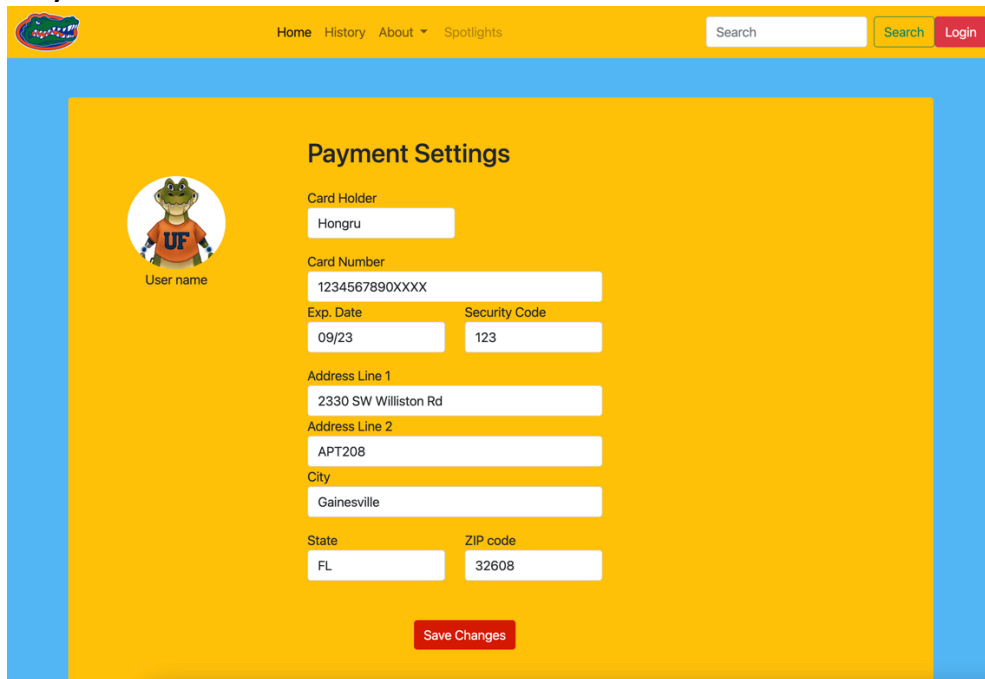
City
Gainesville

State
FL

ZIPCode
32608

Save Changes

Payment Information

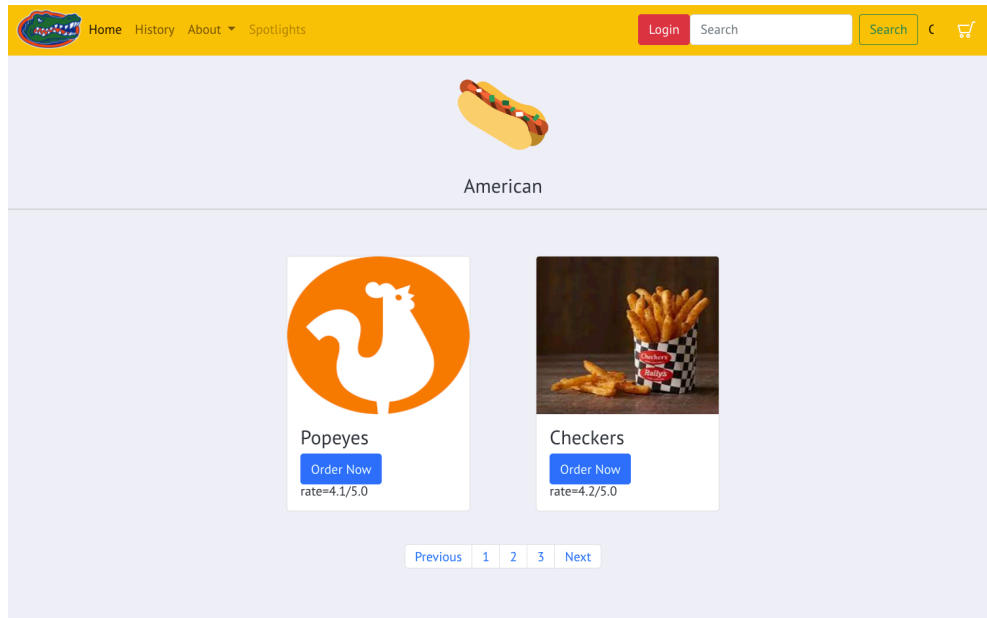


Open the dropdown list on the navigation bar and click personal information. Customers who just finished signing up will have no record of payment. So, they need to save their payment information, like card holder, card number, expire date, etc. The data will send back to server and store in database for later use.

Restaurants of certain category

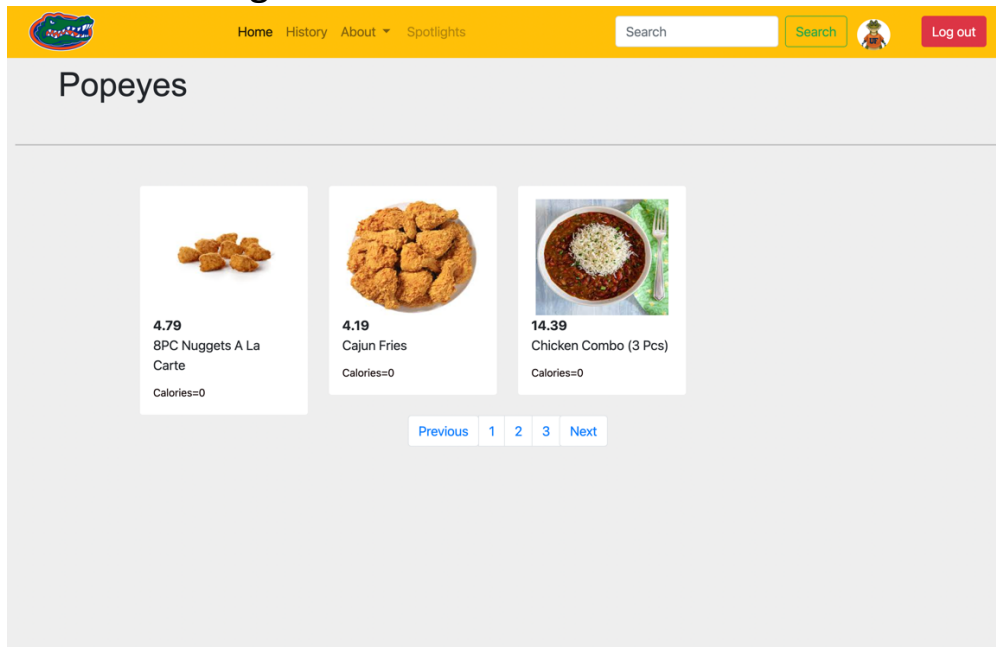


Click one of the categories of cuisine in the home page, take American for example, it will jump to a page showing all restaurants having type of American.



For each restaurant, it will display the name, picture and rating based on order history. By clicking the order now bottom, it will jump to restaurant page.

Restaurant Page



Take Popeyes for example, backend will send the menu detail to front-end. The cuisines will be listed with a name, price, and the calories. Customers can move pointer to certain cuisine, and they can simply click the green bottom to add items to cart.



4.79

8PC Nuggets A La

Carte



Add to cart

Calories=0

Cart

Home History About ▾ Spotlights Log Out

CART

1x breakfast	×
\$7.00	
1x Combo	×
\$7.00	
1x Sandwiches	×
\$7.00	
Total	\$21.00

Checkout


[Go to cart page](#)

American Asian Coffee & Tea Healthy Mexican Pizza

Popeyes Chick-Fil-A Taco Bell

Back to home page. Click the shopping cart icon at the top right corner, the sidebar will show the detail of customer's shopping cart. Click checkout and the order detail will send to back-end to record in database.

History page

 Home History About Spotlights Login <input type="text" value="Search"/> Search				
<div>▼ Select Page</div>				
#	restaurantName	Date	cuisineName	Total price
1	Chick-Fil-A	03/25/2022	Burger	7
2				
3				
4				
5				
6				
7				
8				

Click the history bottom in the navigation bar, the token will send back to server to verify the account. And the server will send order history of this customer. The detail includes restaurant name, date of order, cuisine name and total price.