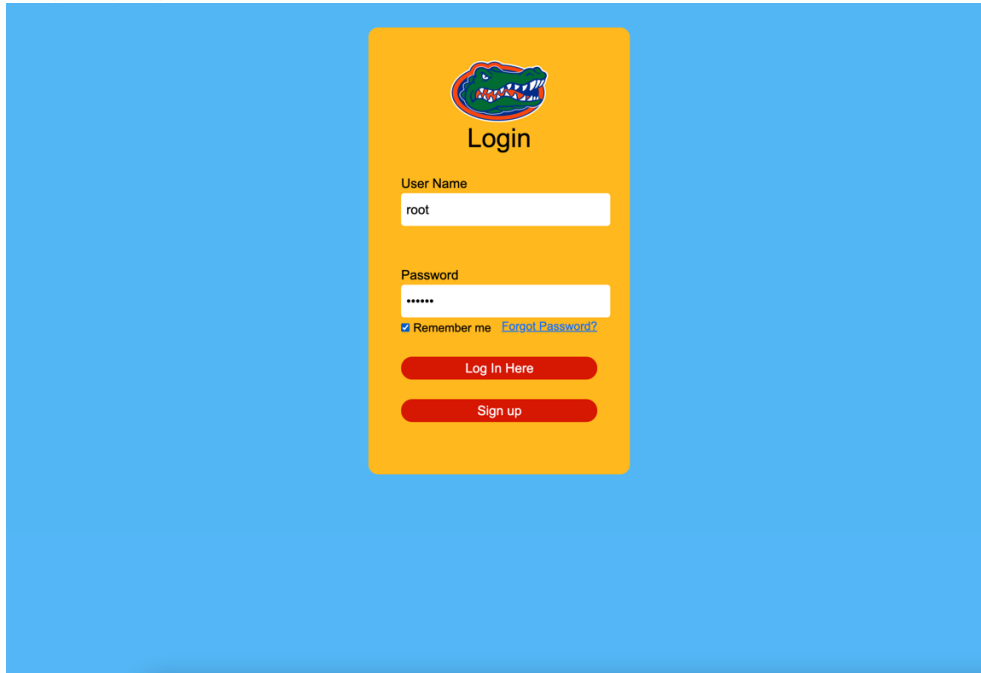
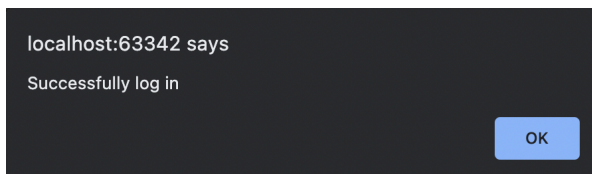


Features and Usage of the Project

Login page

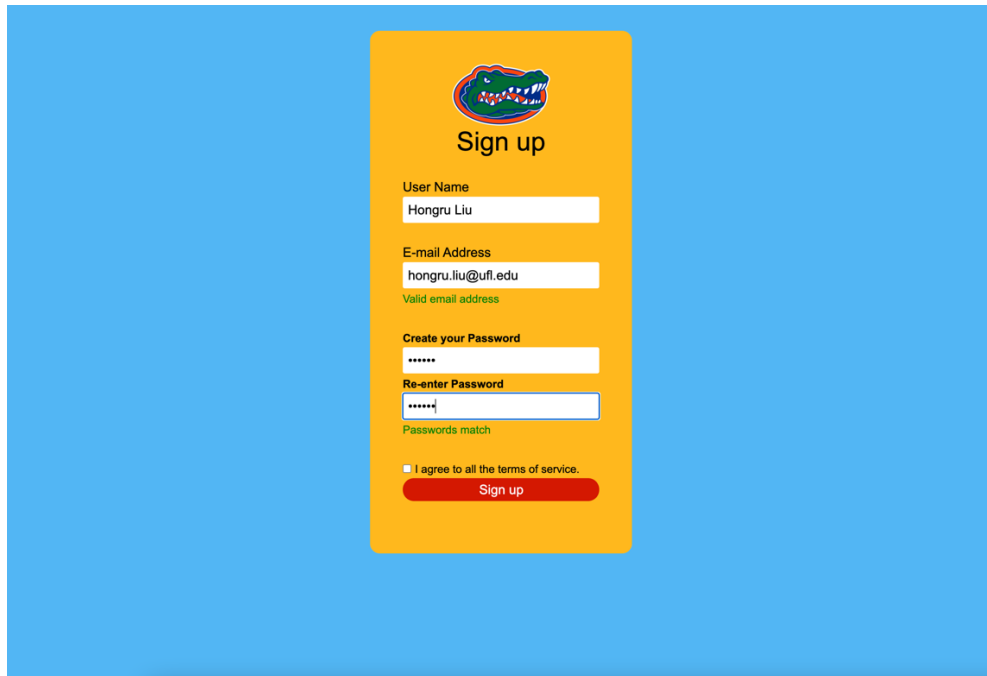
A screenshot of a login page with a light blue background. In the center is a yellow rectangular box containing the login form. At the top of the box is a logo of a green alligator head with a red and white striped pattern on its mouth. Below the logo is the word "Login" in black. The form has two input 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.

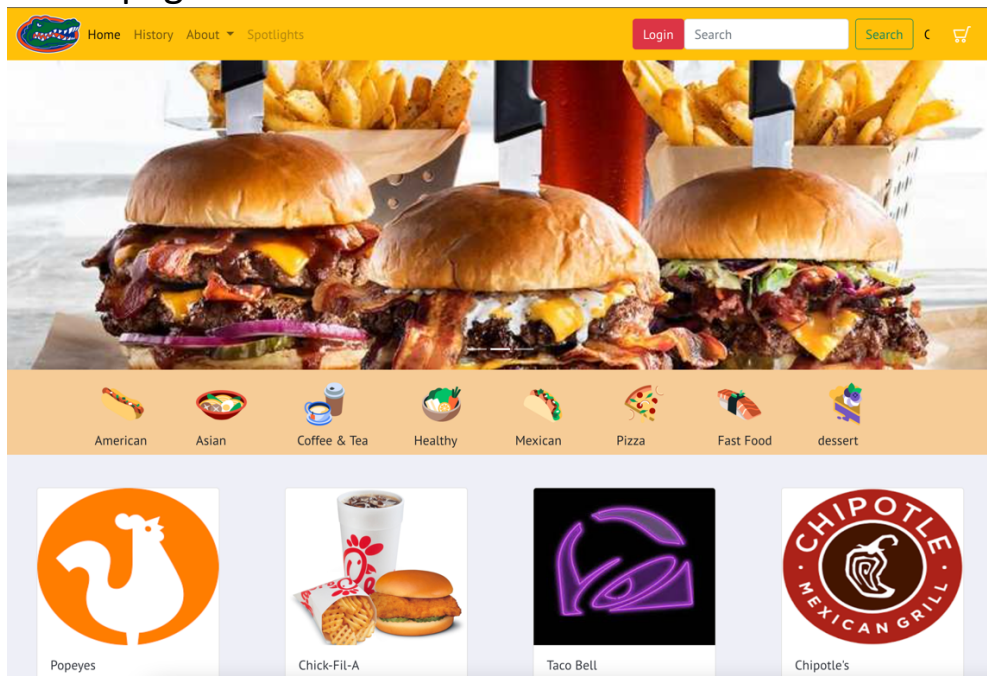
Sign-up page



The sign up form is centered on a blue background. It features a logo at the top, followed by the title "Sign up". The form includes fields for "User Name" (filled with "Hongru Liu"), "E-mail Address" (filled with "hongru.liu@ufl.edu" and a green "Valid email address" message below it), "Create your Password" (filled with "*****"), and "Re-enter Password" (filled with "*****" and a green "Passwords match" message below it). At the bottom, there is a checkbox for "I agree to all the terms of service." and a red "Sign up" button.

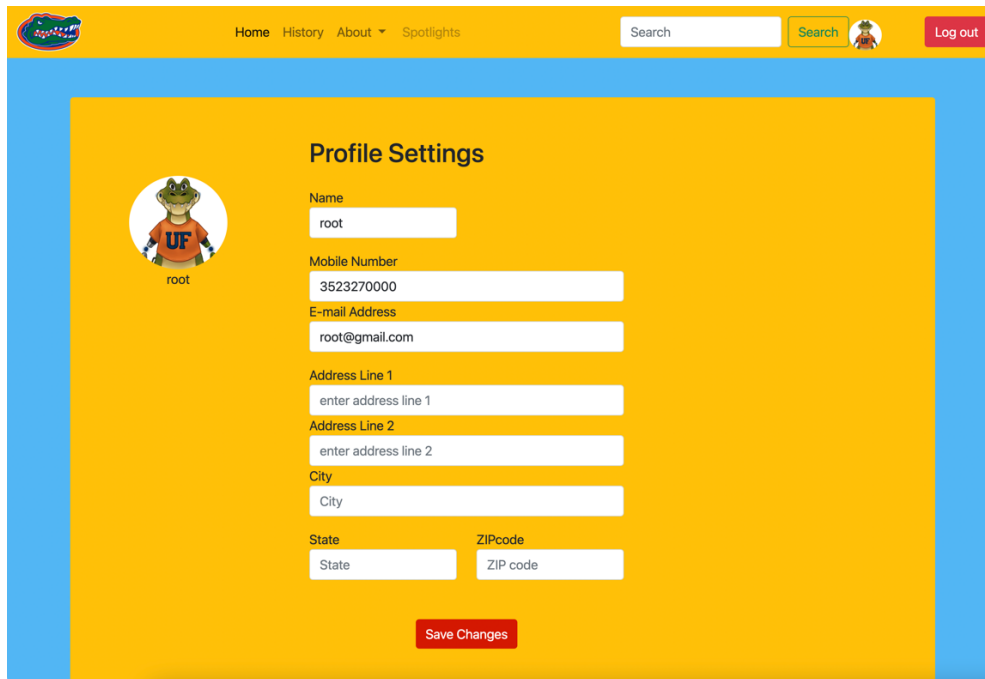
Users who don't have an account yet can sign up here. Just type in username, email address and password twice. Once pass the email form validation and password validation, their info will send to back-end to create an account. If succeed, it will jump to home page.

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

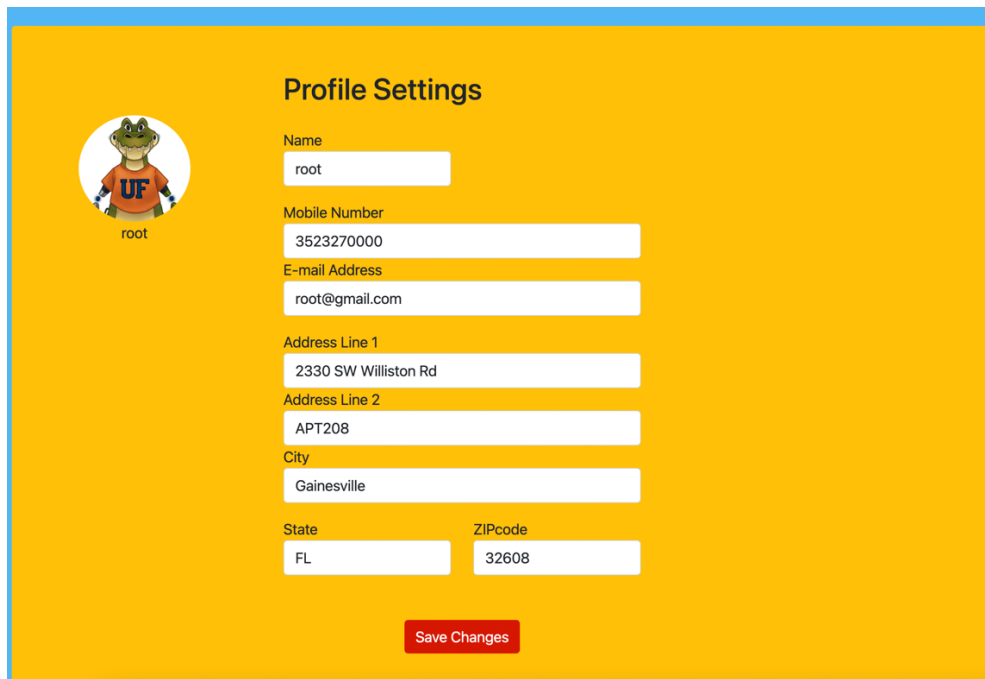
City
City

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

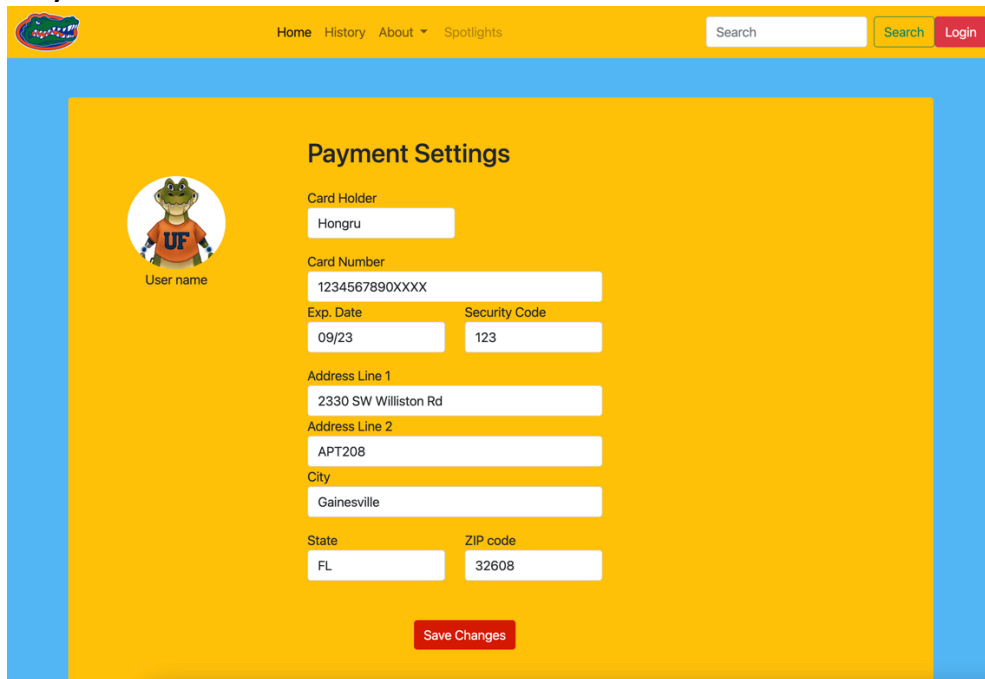
City
Gainesville

State
FL

ZIPCode
32608

Save Changes

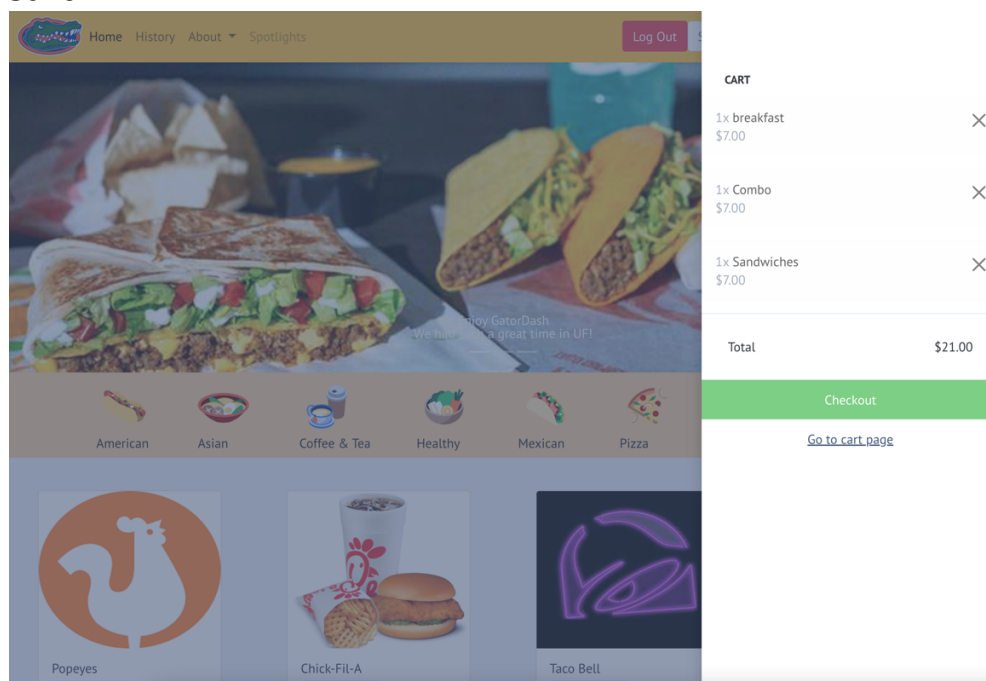
Payment Information



The screenshot shows the 'Payment Settings' page on the University of Florida (UF) website. The page has a yellow background and a blue border. At the top, there is a navigation bar with links for Home, History, About, and Spotlights, along with a search bar and a Login button. The main content area contains a user profile section with a circular avatar of a Gator and the text 'User name'. Below this, there are several form fields for payment information: Card Holder (Hongru), Card Number (1234567890XXXX), Exp. Date (09/23), Security Code (123), Address Line 1 (2330 SW Williston Rd), Address Line 2 (APT208), City (Gainesville), State (FL), and ZIP code (32608). A red 'Save Changes' button is located at the bottom of the form.

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.

Cart




The screenshot shows the 'Cart' page on the UF website. The page has a brown header with links for Home, History, About, and Spotlights, and a Log Out button. The main content area features a large image of food items (sandwiches, tacos, and a drink) with the text 'Enjoy GatorDash. We have a great time in UF!'. Below the image, there are six category icons: American, Asian, Coffee & Tea, Healthy, Mexican, and Pizza. At the bottom, there are three featured items: Popeyes, Chick-Fil-A, and Taco Bell. On the right side, there is a 'CART' section with a table listing items and their prices. The table has three columns: item name, price, and a delete button (X). The items listed are 1x breakfast (\$7.00), 1x Combo (\$7.00), and 1x Sandwiches (\$7.00). The total price is \$21.00. Below the table, there is a green 'Checkout' button and a link to 'Go to cart page'.

CART		
1x breakfast	\$7.00	X
1x Combo	\$7.00	X
1x Sandwiches	\$7.00	X
Total	\$21.00	

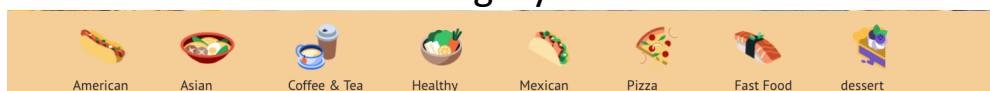
Back to home page. Click the shopping cart icon at the top right corner, the sidebar will show the detail of customer's shopping cart. Click checkout and the order detail will send to back-end to record in database.

History page

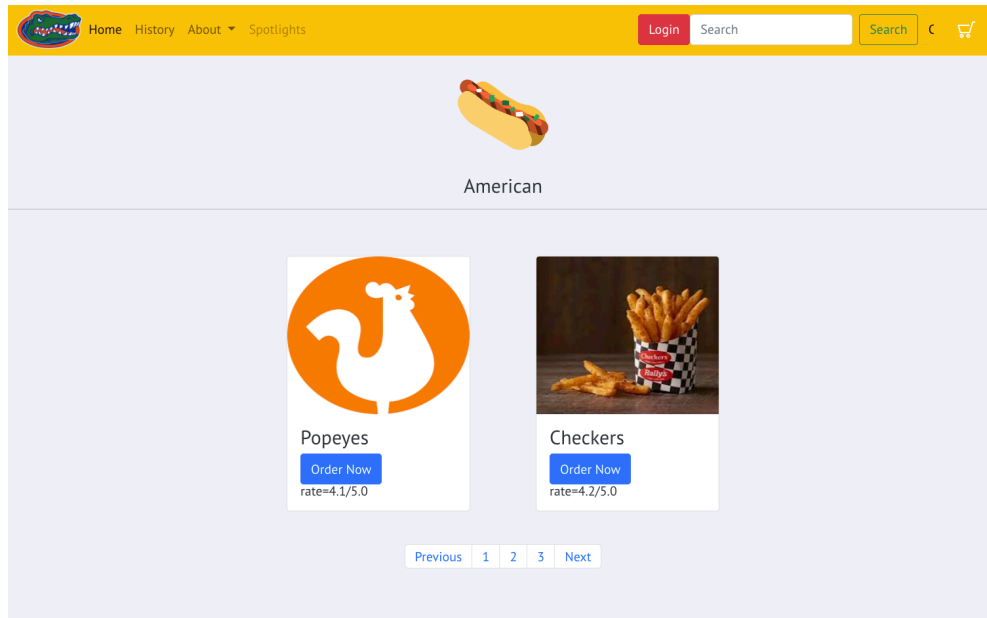
 Home History About Spotlights Login <input type="text" value="Search"/> <input type="button" value="Search"/>				
▼ Select Page				
#	restaurantName	Date	cuisineName	Total price
1	Chick-Fil-A	03/25/2022	Burger	7
2				
3				
4				
5				
6				
7				
8				

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.

Restaurants of certain category

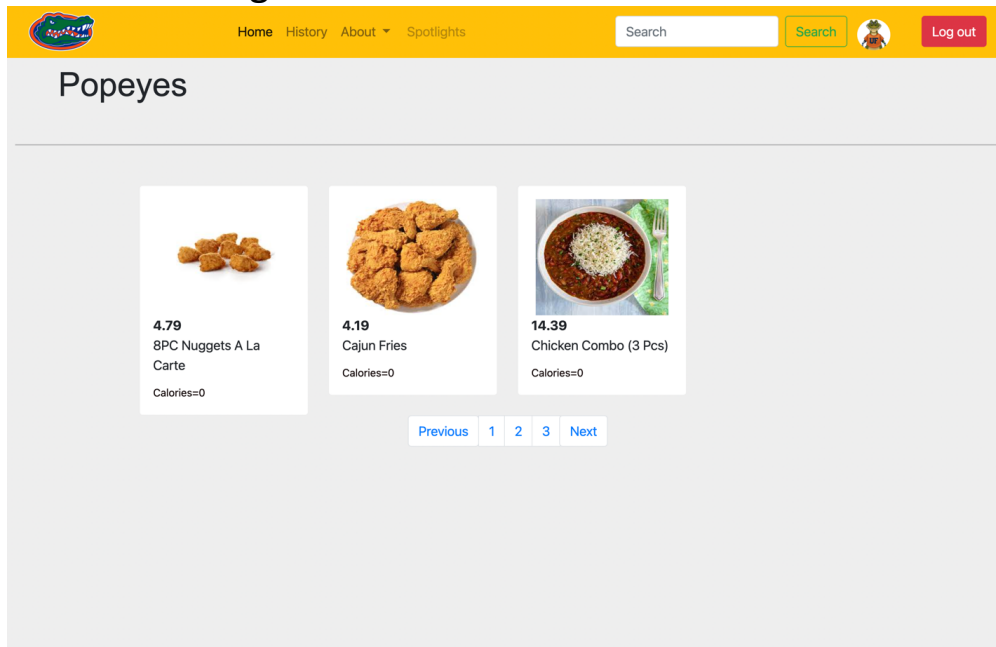


Click one of the categories of cuisine in the home page, take American for example, it will jump to a page showing all restaurants having type of American.



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