Instructions for using Yummky Website

You can view our website at the following link:
https://calm-crag-82245.herokuapp.com/

Currently, our website allows three types of users to use it, **not-logged-in users, logged-in users** and **administrators**. The following parts will provide brief introduction about how to use our website as different users.

Not-logged-in users

When a user is not logged in, they can only view other people's reviews on restaurants and dishes, but doesn't have ability to create reviews. By clicking any dish's picture/name, restaurant pics/names or the user pics/names, the user will be directed to corresponding page for more detailed information.

Main searching page:

In the main searching page, user can search restaurants or dishes.

Search restaurants:

User must type **exact** restaurant name in order to find the restaurant, currently we have five wonderful restaurants:

Subway, A&W, McDonald's, KFC, Wendy's

Search dishes:

User can search either exact dish name or the **key words** in the dish, such as **chicken**,**burger** or **spicy**, and it will return a list of dishes has the key words in it.

The not-logged user can sign up or login by clicking top login or sign up button.

Sign-up Procedure

When a not-logged in user clicks the sign up button,he will be directed to the sign-up page. In order to sign up for Yummky website, you are required to provide an email address, account name, and password. You also need to confirm the password you just created.

Please note that the following warning message could pop up when your input is invalid or incorrect.:

1. If your input email address is not valid, (i.e doesn't has the valid email format, @XXX.com …), a pop up window will show up after you submit.
2. If the confirmed password doesn't match with the password you just created, a pop-up warning window will show up after you submit.

After you successfully submit the registration information, a new field of personal information will show up, which require you to build your personal profile. You need to create the user name, provide your telephone number, location, and a brief introduction of yourself to your personal yummky profile.

Login(registered) users

One of the users credentials:
User login:dexter@gmail.com
Password: password

As the logged-in user, you have the ability to **leave the review of restaurant**, **leave the review of a dish**, **follow a restaurant**, **and follow other registered users.**

Leaving reviews of restaurants:
On the restaurant page, you can leave your reviews with ratings in the review section.
After you submit your review, the review will show up **at the bottom of** of all current reviews on the restaurant page. It will also show up in the restaurant review part in your personal profile page. A user can only submit 1 review per restaurant. **Note :** the restaurant review can only be removed by the admin.

Leaving reviews of dishes:
On the dish page, you can leave your reviews with ratings in the review section.
After you submit your reviews, the review will show up **at the bottom of** of all current reviews on the restaurant page. It will also show up in the dish review part in your personal profile page. A user can only submit 1 review per dish. **Note :** the dish review can only be removed by the admin.

Follow users:
When the user (A) browse other profile pages (user B), he can follow the user by clicking the follow button near the top beside the username, then the user A will show up in the follower list on the user B profile. Once hit the unfollow button, then the user will be unfollowed.

Follow restaurants:
When the user (A) browse restaurant pages, he can follow the restaurant by clicking the follow button near the top, then restaurant will show up in user A's followed restaurant list. Once click the unfollow button, then the restaurant will be unfollowed.

Note:
If you want to navigate to certain user profile page, you need to click the user profile picture.
If you want to navigate to certain dish pages, you can either click dish picture.

Administrator:

Admin login: cyang@gmail.com
Password: password

In the administrator page, the administrator has the ability to d**elete reviews, delete the restaurant, delete the review of a dish, and delete the review of a restaurant.**

Delete users:
There will be a list of all registered users, by clicking on the remove user button, the user will be deleted in the database.

Delete restaurants:
There will be a list of current restaurants, by clicking on the remove restaurant button, the restaurant will be deleted in the database.

Delete Dish Reviews: (need to be done in the dish page)
First need to click the user email link, then the admin will be directed to the user page.
By clicking the dish image in the user profile dish review part, the admin will be directed to **dish page**, then there will be a remove review button beside all the dish reviews. By clicking the remove button, a corresponding review will be deleted.

Delete Restaurants Reviews:
By clicking the restaurant name, the admin will be directed to a restaurant page, and there will be a delete button beside all the user reviews. By clicking the delete button, a corresponding review will be deleted.

Routes used in the app:

For HTML: Get method is used to load html pages for different views. Index page(main searching page), restaurant page, dish page, user page, sign in / sign up page are loaded by using this method. These routes can be found in the server.js.

For Backend: **Post** Method is used to add content to our backend. In our app, we use this type route for following usages: user email input, user password input, user profile input (user name, user description, user location, phone number, profile pictures), user reviews for the dish, user reviews for the restaurant.

Delete Method is used to delete content in our backend. In our app, this type route is used for user to delete their dish reviews and restaurant reviews, and administrator to delete the user, delete the reviews from the user, and delete the restaurant.

Get method is used to obtain current user identity, which will be used for displaying review history, deleting user reviews, keeping track of user following information, and managing user or restaurant for administrators.