Dough Zone Dumpling House Bellevue

10300 Main St Bellevue, WA 98004

Good food. Excellent restaurant.

Hello CS50, today I am going to present to you my final project – Foodies. The project was built using Django, Python, Javascript, HTML, and CSS. First step let’s create an account. The user can update the username and profile picture via the account settings. If the username or the profile picture is missing, it will show a message. As you can see, the username and profile picture are updated.

This is the index page where the user can see all reviews. If the review is useful, you can like the review by clicking the like button. It will increase the link count by 1. Clicking again to remove the like and decrease the like count by 1. You can also visit their profile to view their posts and follow the user. The following page has all the posts from users that you have followed. If you unfollow a user, their posts will not be shown on this page.

Let’s create a new restaurant. The submit button is disable initially. It is enabled after the name and address are filled in. After a new restaurant is added, the user can select the restaurant to write a review. This page contains a javascript function to fetch the restaurant’s address and append it to the innerHTML. If you are the owner of the review, you can edit the content by clicking the edit button. Click the save button to save changes.

You can also visit the restaurant information page. It contains a leaflet map. The user can enter an address to get a turn-by-turn driving instructions, distance, and estimated travel time to get to the restaurant. This page also contains the reviews for this restaurant and the count.

If you would like to reserve a table, you can click on the “reservation” button and get redirected to a form. Fill out the form to reserve a table. After the reservation is made, it will be displayed on a calendar as a clickable link. The user can click on the link to make changes to the reservation. You will get back to the calendar after updating the reservation. Lastly, the

This is CS50 Web. Thank you for watching.

1. Update name and profile picture
2. Following users, view posts, and unfollow
3. Add a new restaurant
4. Write a review
5. Edit review and save changes
6. Like and unlike a post
7. Pick restaurant to view map
8. Enter address to get detail instructions
9. Click reservation
10. Reserve a table
11. Click link to edit reservation and save