Not People People

Team Members:

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Description

RottenBuffs is an application where individuals can share and view their opinions about the things they like or dislike, such as: a place, animal, food, or even philosophical ideas. After registering with their email, RottenBuffs users can login to their accounts to not only post, but review the subjects of each other's posts, allowing each of them to express their favor or disfavor of it through upvoting or downvoting the post's subject and leaving their own personal thoughts about it. Upvotes and downvotes indicate the community's feeling towards something through the upvote percentage that shows next to posts. Users can also look back at their own takes by visiting their profile pages, and seeing their past posts and reviews. RottenBuffs means to deliver a platform to unite the wider Buff community in sharing their opinions on anything they like! or don't. The website allow users to search names of things that have been posted and reviewed on the site, this enables users to know whether something has been reviewed on the website before or not which in turn allow them to create a post if what they looked up doesn't show up or maybe see people that have reviewed something they like and navigate to their pages to see what else they have reviewed.

Project Tracker:

https://github.com/users/Markeefa/projects/2/views/1

Project Video:

https://drive.google.com/file/d/1pw0WJzvcI5ykx4VZTZlR8zkcCJkbb8hj/view?usp=sharing

Contributions

Artur Castro

My first contribution was making files with the menu navigation bar, header, and footer .js. I then also made a text file with the includes and middle body portion to add the writing of the pages available to everyone. Next week I created a cloudinary account and set up an online folder to store uploads, and wrote an upload widget button to my branch. The week after that I joined it to main and then created a way to store the generated link to the database after submitting a post. I also added maxlength limits to text inputs in the code to prevent errors of exceeding char limit.

Assaf Boneh:

Early on I initialized the tables so that the team could get started on creating queries and storing data. I also created the post page, with a simple url input(Until Artur replaced it with the cloudinary api). This allowed us to create dummy data with simple images, that where not placed in artificially. I added the search bar feature to our website's navbar. Added some flare by drawing the rotten buffs icon and adding it to the

top right corner. Additionally, lent a helping hand to others with some debugging and general coding help. Finally, helped build the presentation and the architecture diagram.

Mark Tamale

I created the github repository for this project and assigned all the team members to it. I also created the project board for this project.

For the website, with the help of other team members, I worked on the log in section and the logout part.

I also worked on the Item page that displays an item and all the reviews it has in the form of a table. This page also has a modal that pops up to allow a user to add a review to a particular item that they navigate to, which reviews are saved to the database.

Nick Bolger

During the first week of the project I worked on making the register page. After that, I worked on the home page which was much more complicated. I had to make the page grab data from the SQL server and send it in addition to displaying all of the post data and link to the posts page, and to test that the page was working I made our first set of dummy data for users, posts, and reviews and uploaded all of that to github. I also worked on the categories page and helped with the image API a bit too. To get these done, I had to work with html as well as javascript for the pages, in addition to the database and our backend API calls, as well as github of course.

Max Mayali

My first contribution to our project was creating the Use Case Diagram and uploading it to our GitHub repository. Then, I worked on the Trending page which displays the things with the most reviews at the time. To do this, I created a new column in the database table that held the total votes (upvotes plus downvotes for specified things). The total votes column was used to query the data to get the correct order of the most popular things. I also worked on the CSS for some of the website, specifically the Login page.

Reda Razza

My first contribution was the wireframes and helping out with the idea of the project. Then, I worked on the profile page, which would display all the reviews you have made, and all of the posts as well. On this page, there are back-end API calls and front end EJS functionality to display your reviews, and allow you to edit them as well as your profile information. Then, I worked on the public profile page for users that are not the user currently logged in, which displays their reviews and their posts. From there, I helped finalize changes around the website and make bug fixes, and then helped out with the presentation. I also was the scribe for weeks 1,2, and 4.

Use Case Diagram
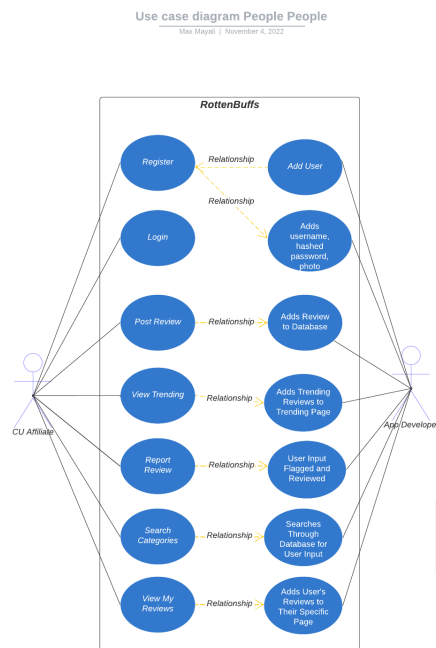
- The report review feature hasn't been implemented yet but it is in our future development plans.

Test Results:
How we imagined it:
Ideally we want people to open the website and know that they have to register and then login, by seeing what post are already on menu and trending they will understand the purposes of the website, and understand that add review will add a review to the item that they are in the page of, and that the POST on the navigation bar will became evident as they way to adding a thing and a picture of it, so it can be review by whoever wants to. They should also instantly know the function of logout, and realize that profile updates after they made reviews. We decided to test by just giving users access to the website and observing them figuring it out without us explaining how it works, if they are able to figure out how use it as we intended it is a success.

Test 01 - Philip Ulrich
- What is the user doing: User registered, logged in, added a review to an object on home, looked at trending, made his own item in post and searched for a post other than himself.
- What is the user's reasoning for their actions: He went instinctively, and was able to do things as we intended. He disagreed with a review for chairs with a review of his own and posted a cow as an item and reviewed it saying he liked cows. He did try to leave some fields blank in the register page, and was able to leave the password blank

- Is the behavior consistent with the use cases: his use and interpretation of the website and its features were as we intended, and his inputs were correct, except for the search bar.
- Deviations from intended actions: The only feature he misinterpreted was the search bar, he tried searching for another user(Reda) despite the search bar being only for items.
- Any application changes: We made password a required field in register form. We could add users to the search bar in the future, but we don't mind it being missing as our application is not people focused, and more about items.

Test 02 - Noah Tabori

- What is the user doing: User registered, logged in, added a review to ice cream on trending page,on categories page reviewed Paris, made his own item called Bing Chilling in post, attempted to post a person but was stopped by admins, user also successfully created an item using a Gif.
- What is the user's reasoning for their actions: They wanted to explore the different pages on the website. Once they found the post function, they wanted to experiment with the different things you can post.
- Is the behavior consistent with the use cases: his use and interpretation of the website and its features were as we intended, and his inputs were correct, except for attempting to add the video.
- Deviations from intended actions: Tried to upload Youtube video instead of an image.
- Any application changes: No changes were made to the website from this testing.

Test 03 - Quinn White

- What is the user doing: Created an account. And jumped through the nav bar. On home decided to review "Cool Face" and upvoted it. Then decided to post "League of legends" with description of "bad". Proceeded to look through each navigation feature.
- What is user's reasoning for their actions: He went through the buttons to look at what the website was capable of and to see different posts. Also decided to have fun with it and posted and revied comedically.
- Is the behavior consistent with the use cases: The behavior is consistent with the use case. Used the website as intended.
- Deviations from intended actions: There were no deviations from the expected actions. He posted, and navigated the different navbar tabs. Only issue that occurred was when he tried to post. The footer got in the way of the post button.
- Any application changes: No changes were made to the website from this testing.

Test 04 - Adrian Nica

- What is the user doing: Created an account. Immediately changed account information. On home really enjoyed the disappearing gif and went to post a review. Wanted to post another review afterwards and did it. Added a new post of a couch and added a description.

- What is the user's reasoning for their actions: He immediately wanted to see what items had been posted on the website. Really enjoyed the gif, and went to upvote it. Seemed to use the website as intended.
- Is the behavior consistent with the use cases: The website was used as intended except for when he tried to change his profile right after creating it.
- Deviations from intended actions: Had an issue where posted two reviews for one item. We did not intend for one user to be able to post more than one review per item.
- Any application changes: We were unable to fix the multiple reviewing per item issue before finishing this project.

Deployment

We didn't make the deployment but we might do it in the future. Website can be viewed by copying files to vs code and running docker compose up and localhost:3000.

Screenshot of Project Tracker
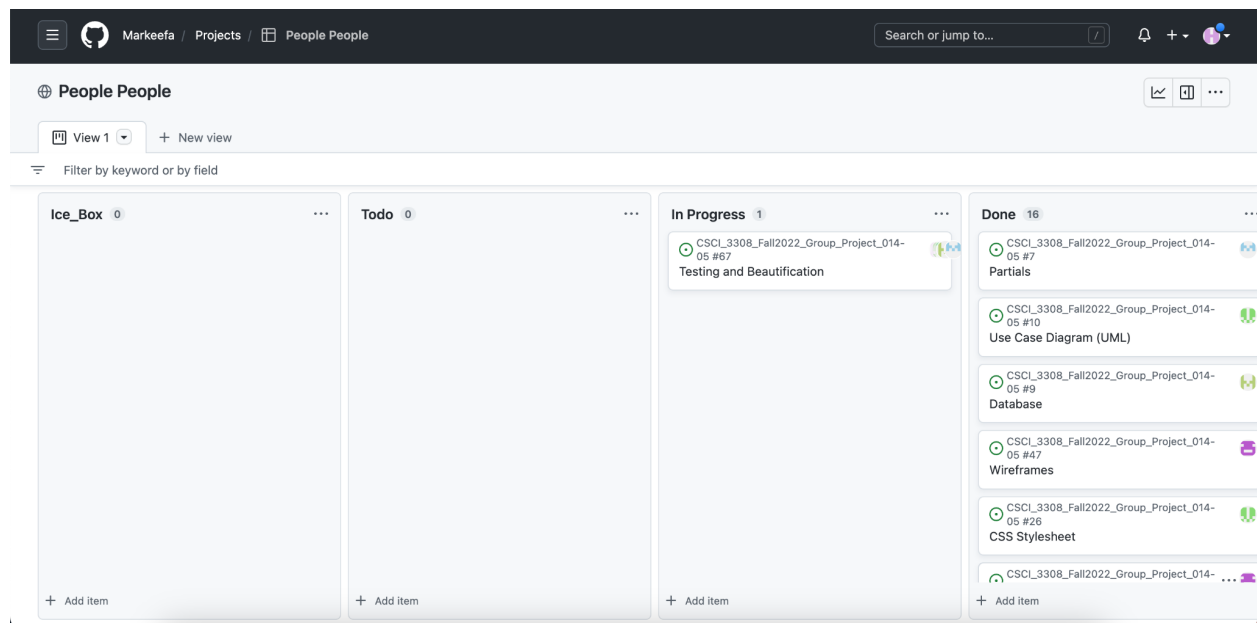
Testing Plan

https://docs.google.com/document/d/1Bp4QwlA98noY42Isn_MbKJ3Mq6TSEvWT6Qvlib VxdHs/edit?usp=sharing