SA 7 Writeup

Special Server Setup Procedure

None

List of HTTP routes and responsible co-founder

Dani - Update Settings: PUT, /settings/users/:userid Dani - Update Password: PUT, /settings/users/:userid

Emily (For advanced search) - Search: POST, /results/:query

Jon - Go to Recipe Page: GET, /recipePage/:recipeid

Oscar - Like FeedItem: PUT, /feeditem/:feeditemid/likelist/userId

Oscar - Unlike Feeditem: DELETE, /feeditem/:feeditemid/likelist/userId

Oscar - Post Comment: POST, /feeditem/:feeditemid/comments

Anh - Post new Recipe: POST, /recipe

Contributions

<u>Emily</u>: Added resetdatabase.js, updated advanced search to receive the search object and parse through the params given, added a few things to help searchbar, added new objectIDs to resetdatabase

Albert: Added search bar functionality

<u>Dani</u>: Fixed updatePassword and updateSettings from last startup assignment, added mongo variables to server.js, populated resetdatabase.js, stringified id's, updated resetDatabase function, added getUserData, updated updatePassword and updateSettings routes to pull from mongo database

Jonathan: Finishing up RecipePage and Cookbook functionality

Oscar: Fixed main feed from last assignment, updated server with mongo support for feed and comments.

<u>Anh</u>: Stringified ID's in newRecipe.js, updated JSON token, updated recipe schema, changed POST /recipe route to use MongoDB, updated getUserIdFromToken, updated newRecipe.js to (1) handle empty inputs, (2) add a photo, (3) implement delete button, add category, allergies and dietary restrictions and (4) display current user and current time

Lingering bugs / Issues / Dropped Features

- -Dropped 'Character Limit' in newRecipe.js, could not figure out how to implement it.
- -New recipe post works because it posts the correct recipe to the database. After posting, /newRecipe jumps to /recipePage/:recipeId, but not sure how recipe page parses it.

- -New recipe page does not add the same photo after clicking on the 'Delete' button, but still allows to add a different photo, unsure why.
- -Dropped user photos as they were not displayed anywhere.
- -Dropped share, could not figure out how to use modal boxes.
- -Feed items are now just recipes
- -Adv Search works, because it sends the right recipe ids, but not sure how results page parses it
- -Feed has a GET error, not sure why as database is consistent.
- -401 Error on Settings but 200 Ok in postman, unsure of the problem

