

Team Number: 015-1

Team Name: Seg Faults

Team Members: John Hau, Jack Gentlemen, Junyu Ding, Charlotte Donaldson, Ashley Weaver, Kent Waxman

JIRA Board link:

<https://csci-3308-spring21-015-1.atlassian.net/jira/software/projects/S01/boards/1>

Github Repo Link:

https://github.com/CSCI-3308-CU-Boulder/3308SP21_015_1

Project Features: (ask TA about user stories that we already made)

1. Authentication:
 - a. Allows users to access the product with identification which is used in other features to show your input. From a login screen you are able to sign up or log in and then obtain your identification for any user input features in Mixr.
2. Displays list of drinks:
 - a. User is shown a list that they can scroll through that shows drinks. The list can be sorted by either search or by selected ingredients. List is organized by highest rating. Displays names, ratings, and short description of drinks.
3. Stores recipes made by users:
 - a. Users can create drinks. The creation process involves naming the drink, adding ingredients and instructions, and adding a short description of the drink. Users can come back and edit the drinks that they have created.
4. Administrator Privileges:
 - a. A script can regularly pull certain drinks stored in the database or these can be manually pulled by the user pushing a button.
 - b. These will come from a portion of the database which stores and outputs 'flagged' drinks.
 - c. The administrator can then go through the list of drinks and select drinks that they believe should be removed from the database.
 - d. Administrators will also receive special credentials stored within the database to mark them as administrators and this screen can only be accessed by those individuals with corresponding credentials.
5. Verified Users:
 - a. Will have an icon that indicates that a certain user is "verified" (verified icon that you see on twitter, instagram, etc.)

- i. In the beginning, becoming a verified user will require just administration approval. If the app becomes popular, a user will require a big enough following as well as administration approval.
- b. The drinks that verified users make will always show up first on the recommendation lists
 - i. Verified users make drinks and the automatically don't have to be verified before going into the app

Individual Contributions:

John Hau:

- John helped create the wireframes and started working on the setup for the database, as well as a skeleton for the app directory.
- Commit link:
https://github.com/CSCI-3308-CU-Boulder/3308SP21_015_1/commit/5d0a40bceebc4666c21f6f8f208cf4a64710b600

Jack Gentleman:

- Jack helped write the milestone document and organized the JIRA board. He also uploaded a Mongo tutorial to the GitHub.
- Commit link:
https://github.com/CSCI-3308-CU-Boulder/3308SP21_015_1/commit/58ae36bf7e1eb51f9e2b887100ea26579a51e3c0

Junyu Ding:

- Junyu helped create the wireframe and helped make the milestone document. Junyu also added a figma tutorial.
- Commit link:
https://github.com/CSCI-3308-CU-Boulder/3308SP21_015_1/commit/97881b422527b9e19b0675732343225f45416ba3

Charlotte Donaldson:

- Charlotte helped create the wireframe and make this document. Charlotte also shared a figma tutorial, which is what we used for our wiremap.
- Commit link:
https://github.com/CSCI-3308-CU-Boulder/3308SP21_015_1/commit/5dfcfb27f61f37a5f7195f83c6563e94e8788dd6

Ashley weaver:

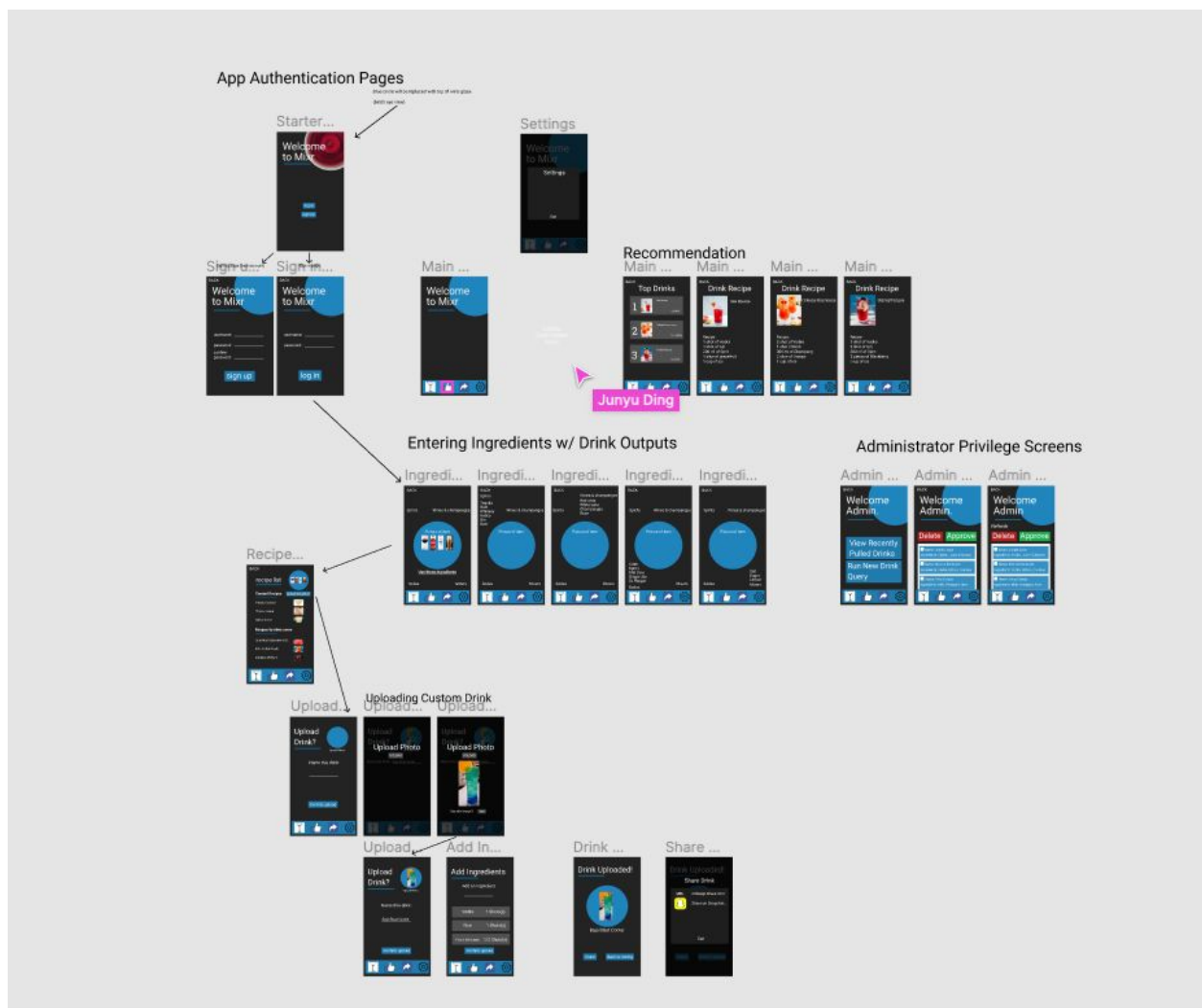
- Ashley helped make the wireframe and the milestone document. She uploaded a tutorial site that we can use to learn more about MongoDB to the GitHub.

- Commit link:
https://github.com/CSCI-3308-CU-Boulder/3308SP21_015_1/commit/6f16a20e36d38fe5673d0cfe9acc03e8a7d306b7

Kent Waxman:

- Kent helped to make the wireframe and the milestone 2 document. He also uploaded the wiremap to GitHub.
- Commit link:
https://github.com/CSCI-3308-CU-Boulder/3308SP21_015_1/commit/08172580429a291373f421ab8c097ec767a39465

Wiremap picture:



Wiremap link:

<https://www.figma.com/file/B8XIyS9Crs1culSi17CuIA/Mixr?node-id=0%3A1>