

Team Number: 04

Team Name:

Team Members

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Application Name: Chef it Up

Application Description:

Our application, "Chef it Up", is a culinary companion, helping users sift through a multitude of recipes to find the perfect match for their culinary skills, busy schedules, and more. By offering a user-friendly interface, the application streamlines the process of finding recipes that can be hindered by paywalls or pop-up ads. The value of this application will save users time and encourage users to have fun in the kitchen.

Furthermore, the application aims to be a versatile tool in meal planning and preparation. It goes beyond simple filtering, as it offers the user to save recipes that they tried. The intent is to only cater to those who cook all the time but also beginners. With an emphasis on personalization, the app ensures that each user's experience is unique and suited to their individual taste, making cooking at home a more accessible and enjoyable endeavor.

Vision Statement

For home cooks, both beginners and masters looking to try new recipes. The application Chief it UP is a recipe search that filters recipes by difficulty, cook time, and more. Unlike other recipe sites such as google, our product is more customizable.

Version Control

<https://github.com/ksuoo/CSCI3308-Project>

Development Methodology

Scrum meetings with our TA and project board with the details mentioned on the course website.

Communication Plan

Created a group chat to communicate with each other. Meetings in-person at CSEL or online using Zoom.

Communication with our TA can be done through email, office hours, and during recitation.

Meeting Plan

Team Meeting:

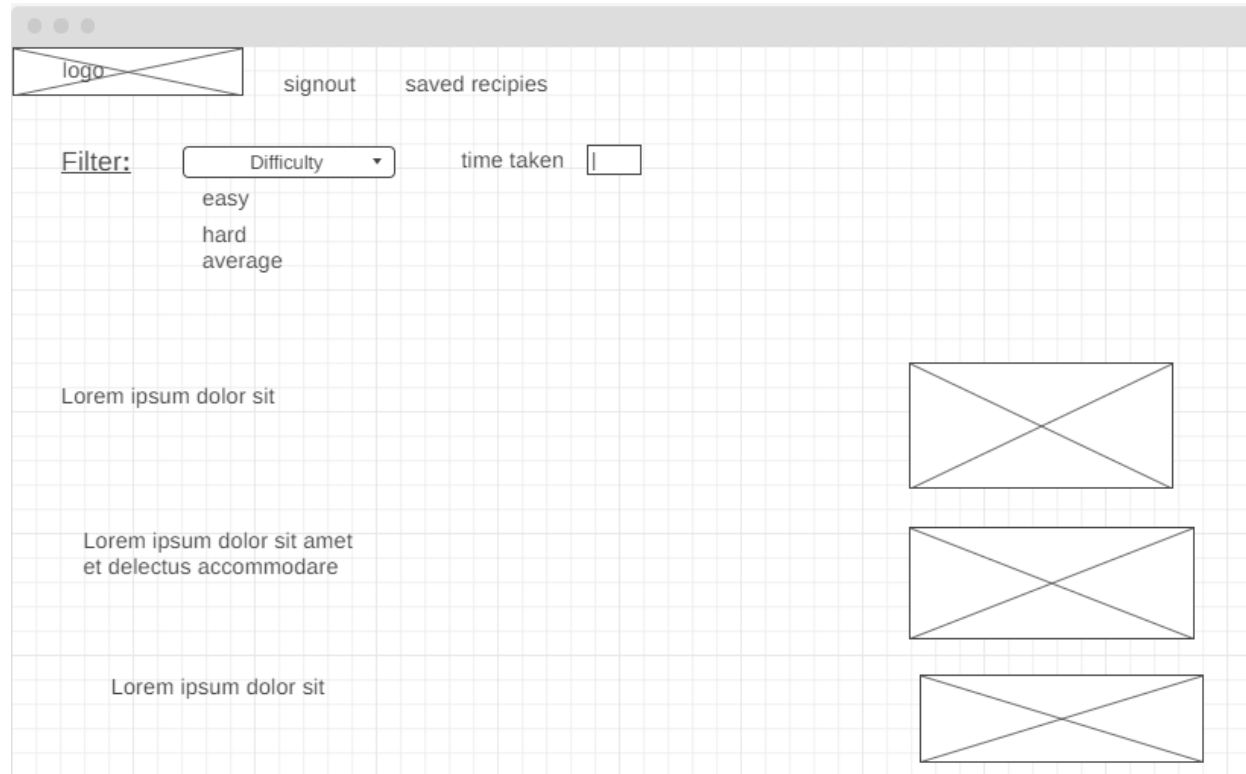
Meeting Plan with TA: Meetings on Wednesday, 6:00 PM on Google Meet (Online).

Use Case Diagram

https://lucid.app/lucidchart/41038cd9-9c08-4334-a8b4-2c7416ed45ef/edit?viewport_loc=-1199%2C-671%2C1675%2C831%2C0_0&invitationId=inv_3b5bc3e2-ea8d-46ef-8054-2a89cc6488c9

Wireframes

- Home page



- Login page



A web browser window with a grey title bar and three window control buttons. The page has a light grey grid background. In the top left corner, there is a rectangular placeholder for a logo, containing the word "logo" and crossed out with a large 'X'. To the right of the logo, the text "Chef it Up" is displayed in a large, bold, black font. Below this, the word "Login" is centered in a bold, black font. Underneath "Login", there are two labels: "username:" and "password:". Each label is followed by a rectangular input field. The "username:" field contains a single vertical bar character "|". The "password:" field also contains a single vertical bar character "|".

- **Register page**



A web browser window with a grey title bar and three window control buttons. The page has a light grey grid background. In the top left corner, there is a rectangular placeholder for a logo, containing the word "logo" and crossed out with a large 'X'. To the right of the logo, the text "Chef it Up" is displayed in a large, bold, black font. Below this, the word "Register" is centered in a bold, black font. Underneath "Register", there are two labels: "username:" and "password:". Each label is followed by a rectangular input field. The "username:" field contains a single vertical bar character "|". The "password:" field also contains a single vertical bar character "|".

- **Saved recipes**

