

**CSCI 3308 Group Project**  
**Project Proposal: Group 014-07**

**Team Number:** 014-07

**Team Name:** JSDemons

**Team Members:**

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**Application Name:** ChefTok

**Application Description:** ChefTok is a social networking application focused on cooking. The app will allow cooking and food enthusiasts alike to share, discover, and engage with recipes across the globe. With an Instagram-like interface, users can post recipes accompanied with pictures of the dishes. Users can then like and comment on these posts, follow other users, and share their own creations of certain recipes!

There are food enthusiasts across other social media platforms, but many do not have the functionality that allows for a streamlined culinary social experience. Recipes are usually hosted on third party websites unaffiliated with the social media platform, and often, these platforms make it hard to navigate to other links. ChefTok streamlines this experience by offering recipes within the app and associates each post with a recipe. Recipes can go viral if many people repost their own go at a recipe! Overall, ChefTok aims to centralize the recipe space to provide cooks with a platform and to give foodies one location to find their next favorite dish!

**Vision Statement:** For cooking enthusiasts, who have no central location to find, share, and engage with recipes. ChefTok is a culinary social media application that centralizes the recipe space. Unlike Instagram and TikTok, ChefTok is focused solely on cooking, and provides a seamless user experience for navigating the social interface and trying recipes.

**Version Control:** [Github Repository Link](#)

**Development Methodology:** Our team has decided to use an Agile methodology. We will be using a Kanban (in Github Project) to track our progress within each sprint and have a retrospective after each sprint.

We have organized our project into a series of epics and user stories that can be seen in the [Github Project](#).

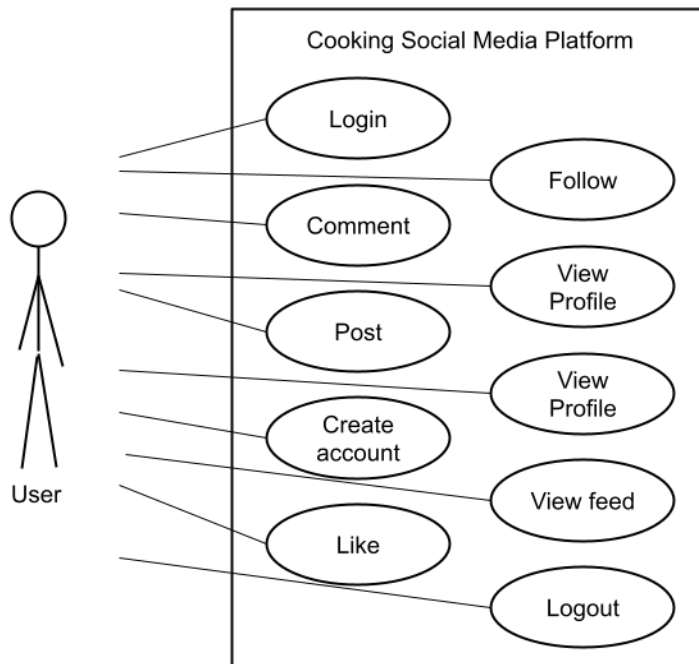
**Communication Plan:** Our team has created a GroupMe to communicate throughout the project. We will also use the Kanban to communicate our progress to the team.

**Meeting Plan:**

Team Meeting: Mondays, 7PM, over Zoom

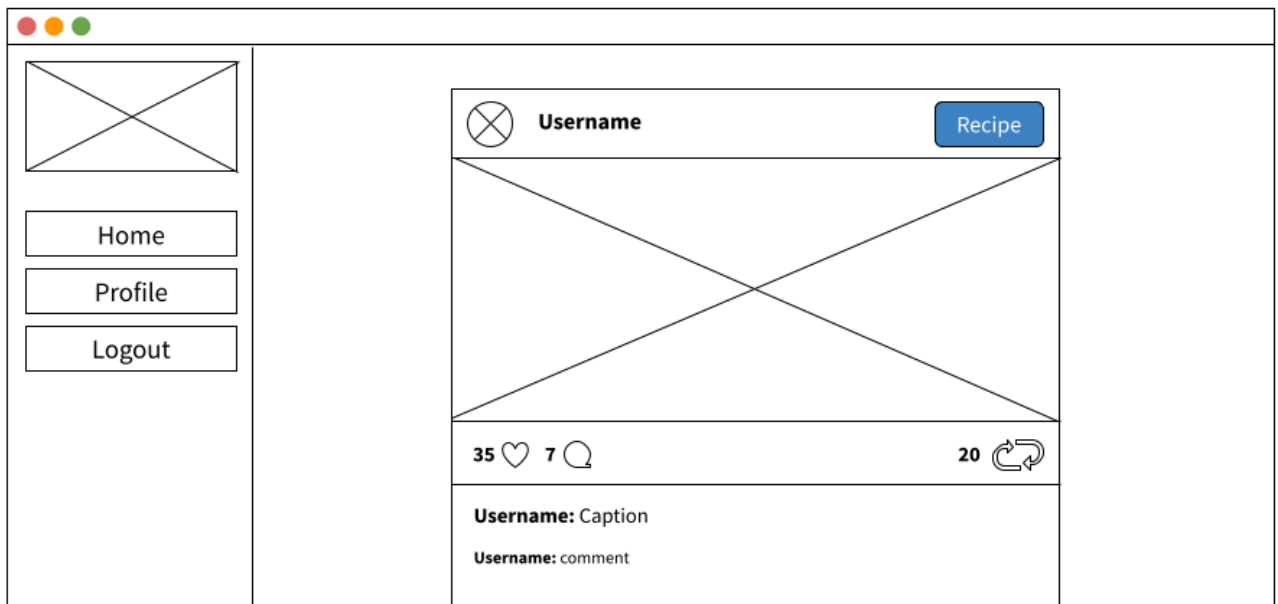
Weekly meeting with TA: Tuesday, 4:45 PM - 5:00 PM, over Zoom

## Use Case Diagram:

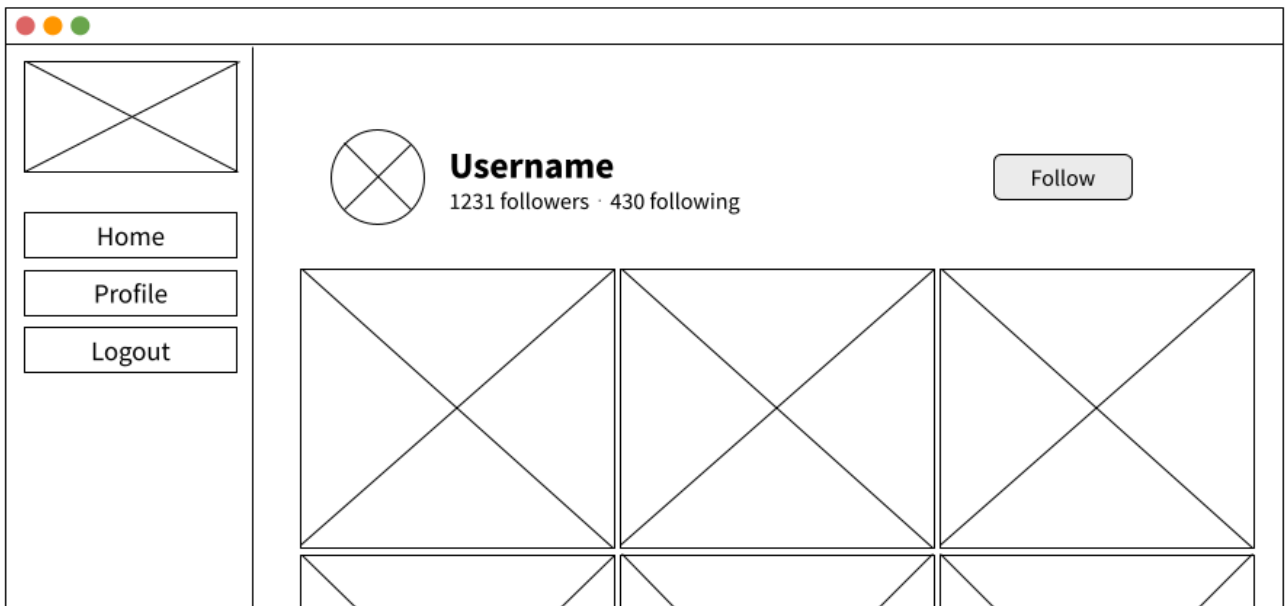


## Wireframes:

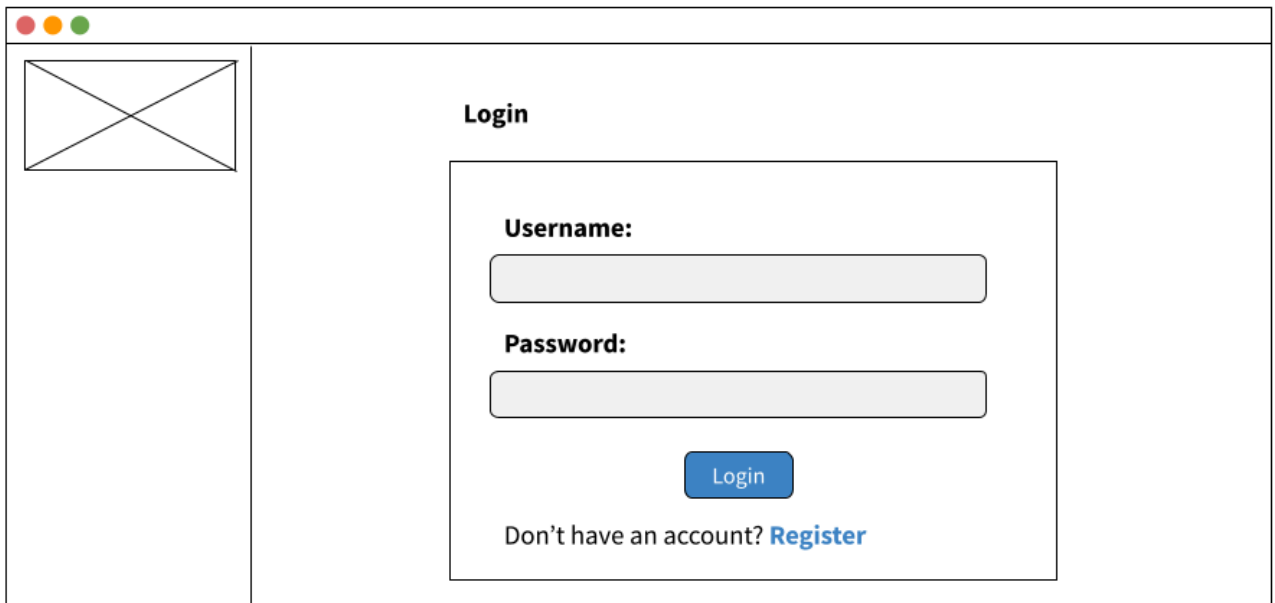
Feed:



User profile:



Login:



A UI mockup of a login form. It features a window-like header with three colored circles (red, yellow, green) on the left. Below the header is a vertical sidebar containing a placeholder for a logo, represented by a rectangle with an 'X' inside. The main content area is titled "Login" and contains a form with two input fields labeled "Username:" and "Password:". Below these fields is a blue "Login" button. At the bottom of the form, there is a link that says "Don't have an account? Register".

**Login**

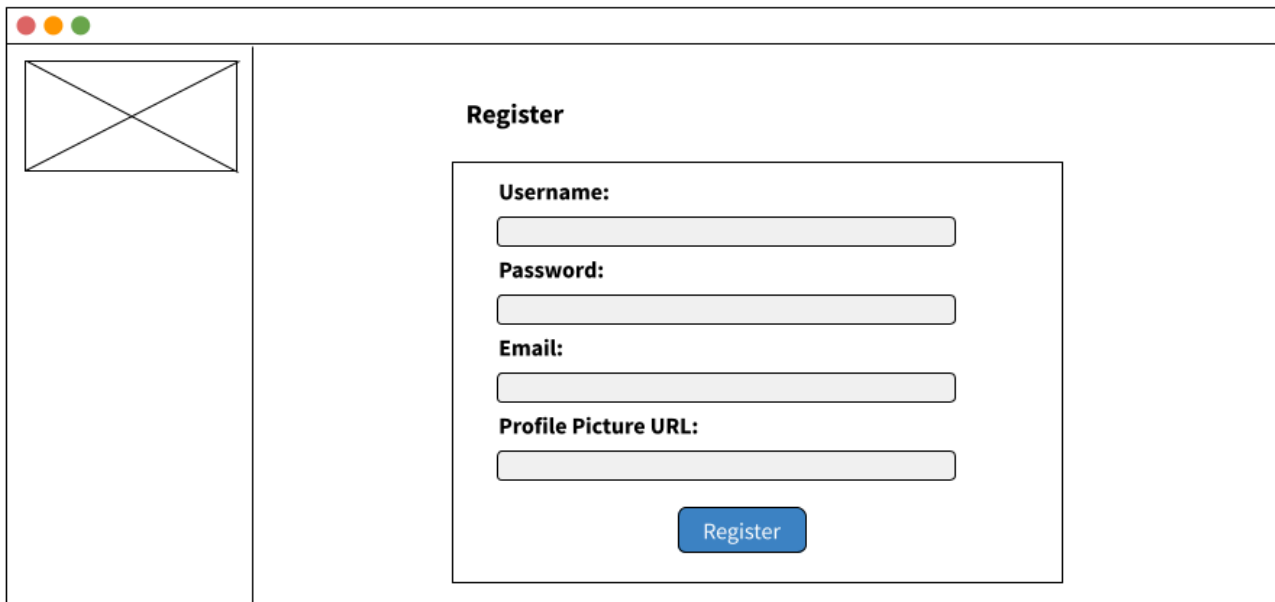
**Username:**

**Password:**

Login

Don't have an account? [Register](#)

Register:



A UI mockup of a register form. It features a window-like header with three colored circles (red, yellow, green) on the left. Below the header is a vertical sidebar containing a placeholder for a logo, represented by a rectangle with an 'X' inside. The main content area is titled "Register" and contains a form with four input fields labeled "Username:", "Password:", "Email:", and "Profile Picture URL:". Below these fields is a blue "Register" button.

**Register**

**Username:**

**Password:**

**Email:**

**Profile Picture URL:**

Register

Recipe view:

Home

Profile

Logout

**Recipe Title** · 35 7 20

Created by: **Username**

Post your version!

Serves 4

60 min prep · 60 min cook time

**Ingredients**  
Ingredient 1  
Ingredient 2  
Ingredient 3  
Ingredient 5

**Recipe**  
1. Step one