

# Project 1: Cookie Recipe

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# Introduction

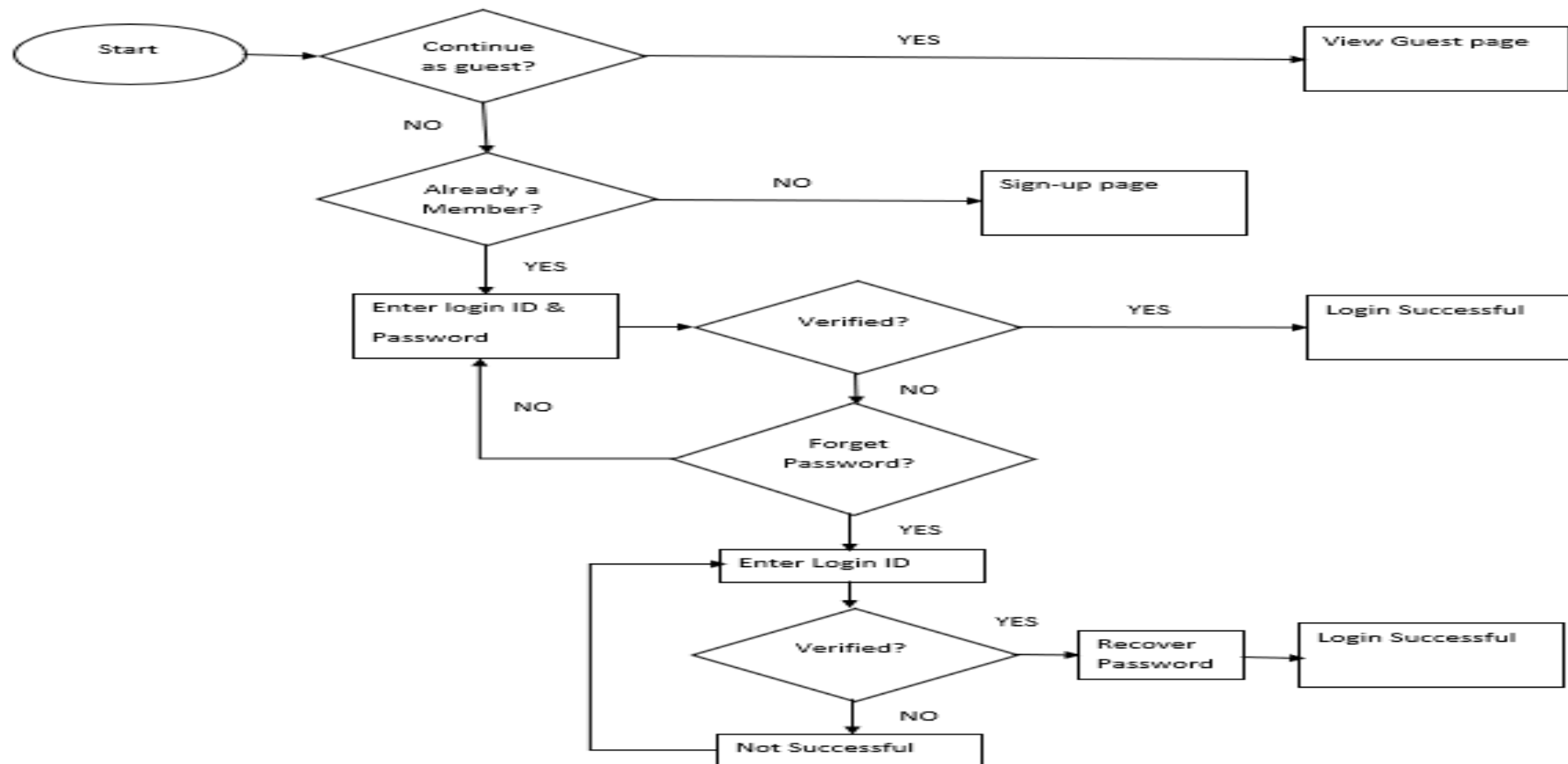
- As part of project 1 for Web Design Development II, we have decided *The Cookie Network* as our website.
- This is a social networking site where the user can share or view various recipes shared by other users in the site
- Anyone can view the recipes without registering

# Functionalities

- The user can view the recipes, rate them and add comments as well, in the home page.
- If the user likes to share their own recipe they can do it by selecting option 'Add Recipe' in the home page.
- If the user likes to give samples, they can add the pickup location and the time slot for collecting as well in the share page.
- The user should be either registered to share/view recipe or to add comment or rate other user's recipes.
- The user can search for recipes in their home with the recipe name or the author's name.

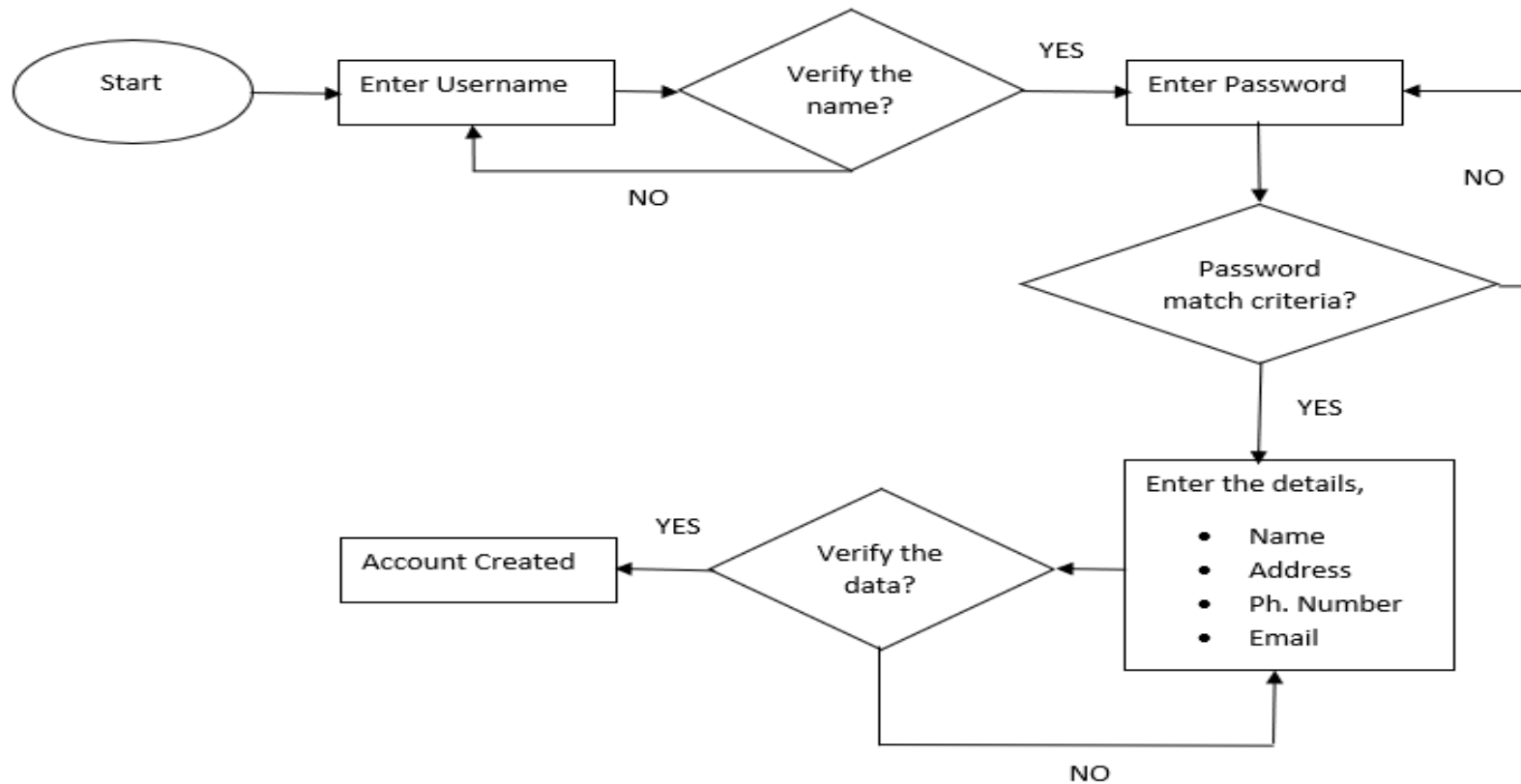
# Use case Diagram: Login Page

- LOGIN PAGE



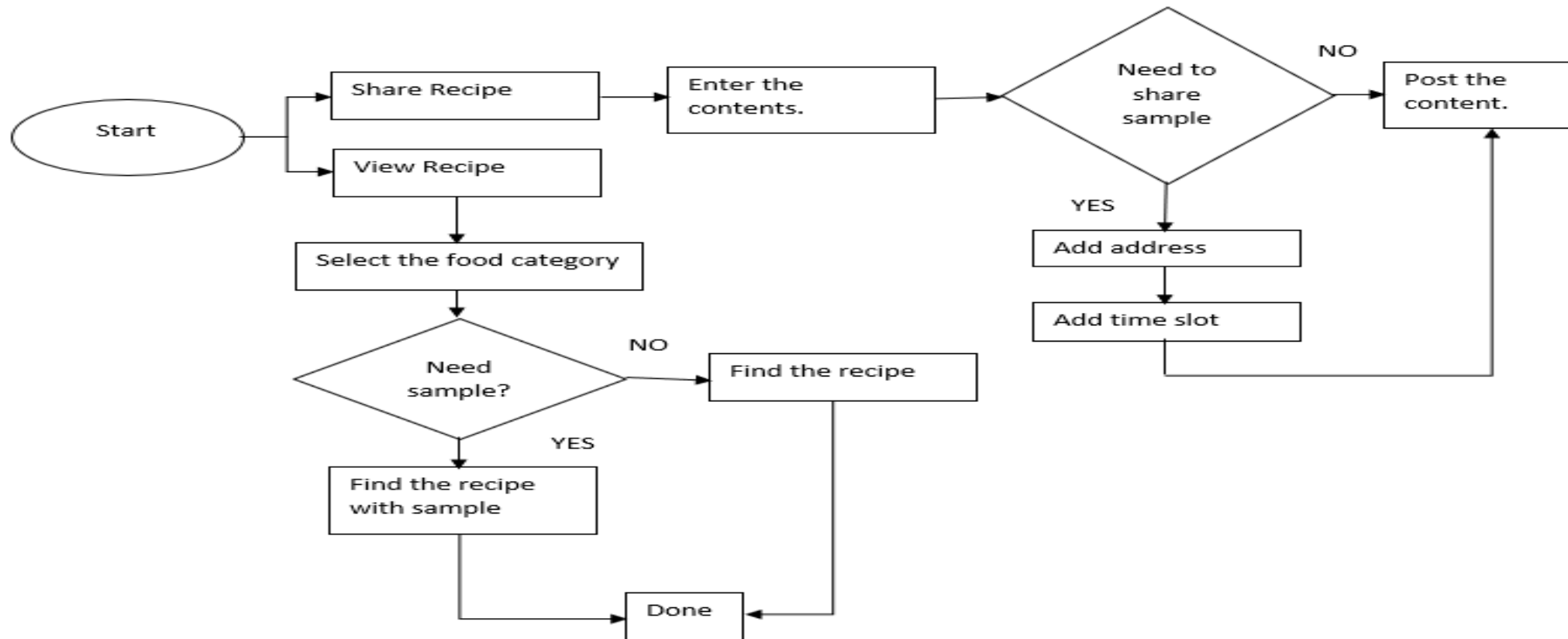
# Use case Diagram: Registration Page

- Sign-Up Page

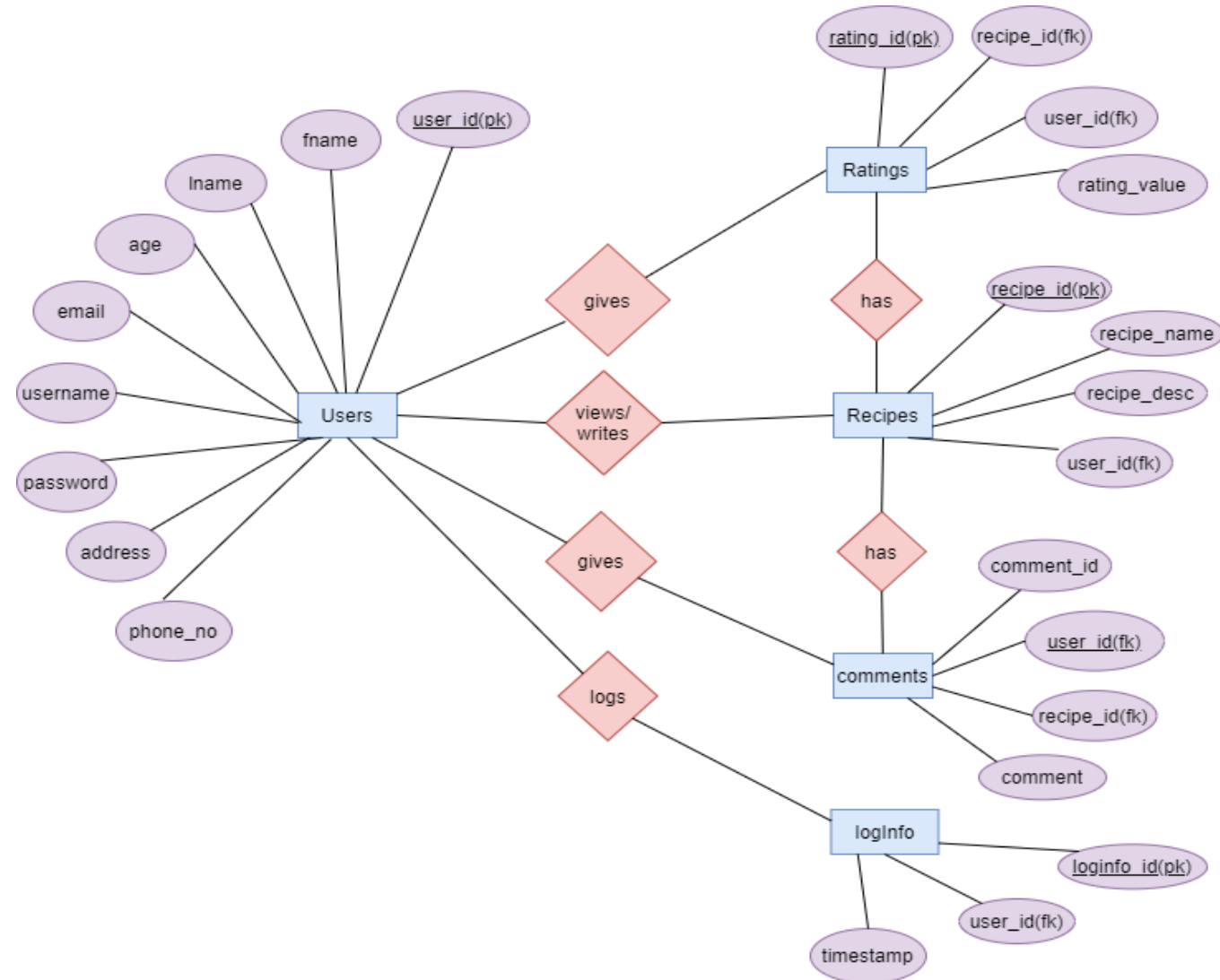


# Use case Diagram: User Page

- USER PAGE



# Entity-Relation Diagram



# Entity-Relation Diagram : Description

**The Entity Relationship Diagram for Cookie Recipe Network**

**There are 3 Entities:**

**1. USER**

- User\_id (primary key)
- fname
- lname
- age
- address
- email
- phone\_num

**2. RECIPES**

- r\_id (primary key)
- user\_id (foreign key)
- r\_name
- date\_posted

**3. RATINGS**

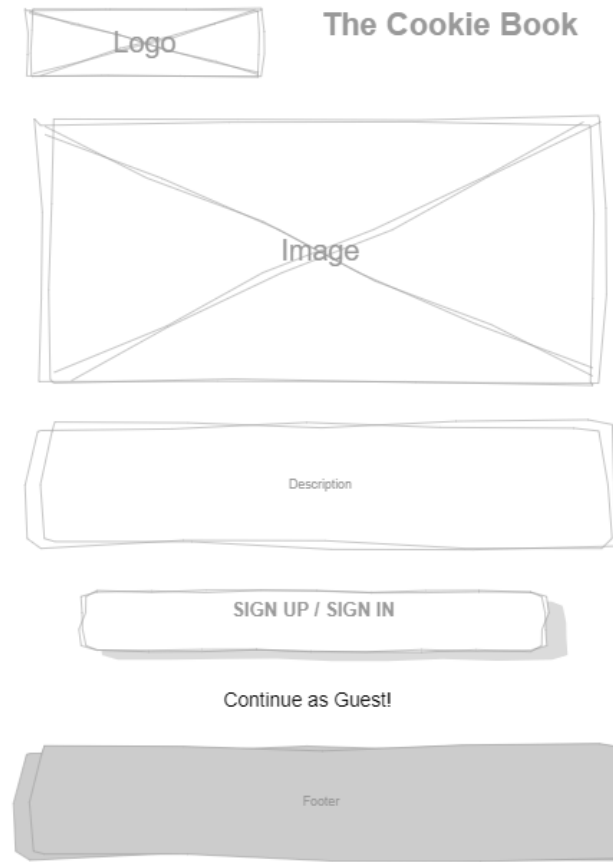
- r\_id (foreign key)
- user\_id (foreign key)
- value

**In this ER Diagram,**

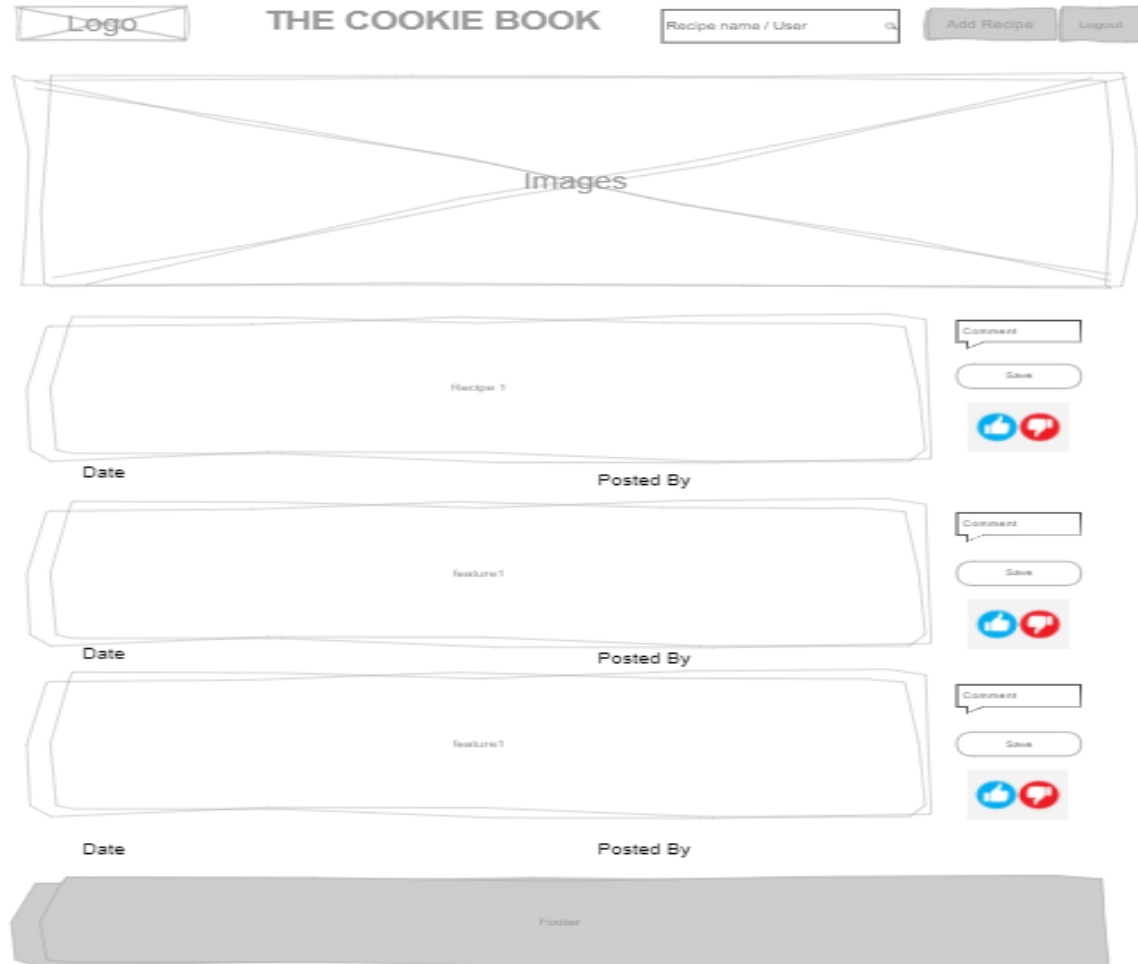
- the user can share or view the Recipes
- every recipe has a rating
- any user can add rating for any recipe|



# Wireframe: Login Page



# Wireframe: User Page



# Wireframe: Registration Page

The wireframe illustrates a registration page layout. At the top, a header bar contains a logo placeholder, the site title 'THE COOKIE BOOK', a search bar labeled 'Recipe name / User', and two buttons: 'Add Recipe' and 'Logout'. Below the header is a large rectangular area designated for 'Images', marked with a large 'X'. The main content area is titled 'Registration Page' and contains a series of form fields: 'First name', 'Last name', 'Date of Birth' (with a calendar icon), 'Phone No', 'Email', and 'Address' (a larger text area). A 'Register' button is positioned below these fields. At the bottom, a grey footer bar is labeled 'Footer'.

Logo

THE COOKIE BOOK

Recipe name / User

Add Recipe

Logout

Images

**Registration Page**

First name

Last name

Date of Birth

Phone No

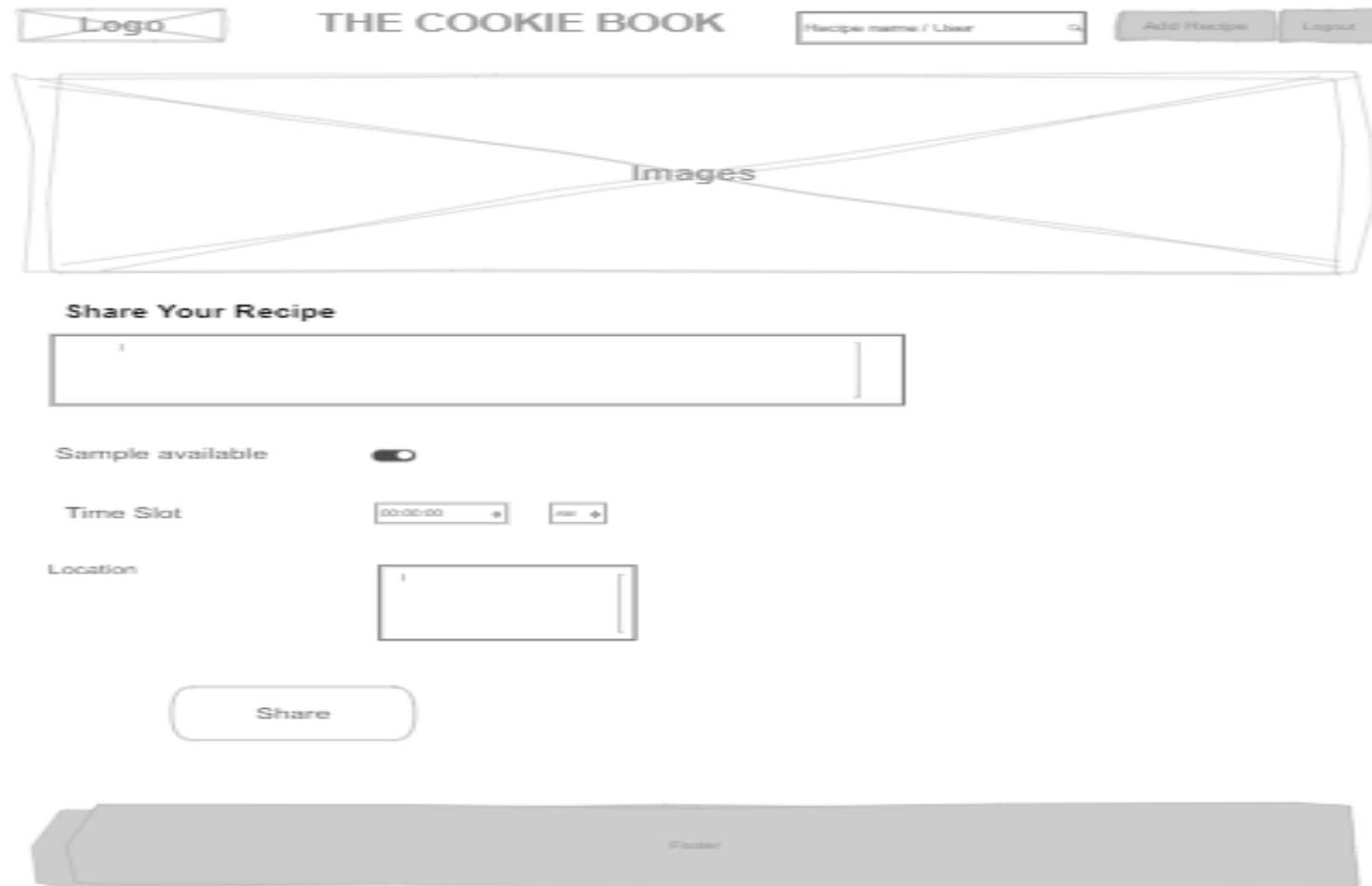
Email

Address

Register

Footer

# Wireframe: Share Recipe Page



The wireframe illustrates a 'Share Recipe' page layout. At the top, a navigation bar contains a 'Logo' placeholder, the site title 'THE COOKIE BOOK', a search input field labeled 'Recipe name / User', and two buttons: 'Add Recipe' and 'Logout'. Below the navigation bar is a large rectangular area labeled 'Images' with diagonal lines, indicating a placeholder for recipe images. The main content area is titled 'Share Your Recipe' and includes a large text input field. Below this, there are three form elements: a 'Sample available' toggle switch, a 'Time Slot' section with a time input field (showing '00:00:00') and a unit dropdown (showing 'min'), and a 'Location' text input field. A 'Share' button is positioned below these fields. At the bottom of the page is a grey 'Footer' bar.

Logo

THE COOKIE BOOK

Recipe name / User

Add Recipe

Logout

Images

Share Your Recipe

Sample available

Time Slot

Location

Share

Footer

Thank  
♥ YOU