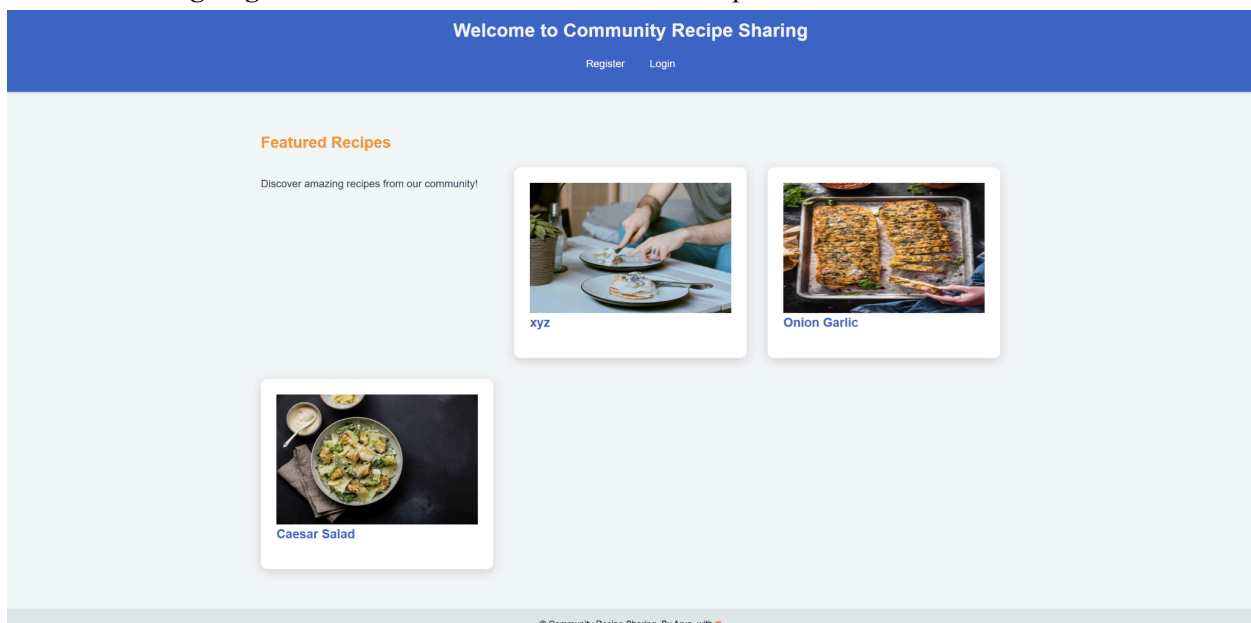


Community Recipe Sharing

Community Recipe Sharing is a dynamic web application that allows users to register, log in, and share their recipes with the community. It provides features to search, filter, edit, and delete recipes based on user sessions.

Features

- **Landing Page:** Welcomes visitors and introduces the platform.



- **User Registration:** Allows new users to create an account.

Community Recipe Sharing

[Home](#) [Login](#)

Registration Form

User name

please enter a unique username

Email Address

please enter your email

Password

Password

Re-type Password

Password

Sign-Up

Reset

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- **Login Page:** Authenticates users and redirects them to their personalized homepage.

Community Recipe Sharing

[Home](#) [Register](#)

Login

Username

Enter your username

Password

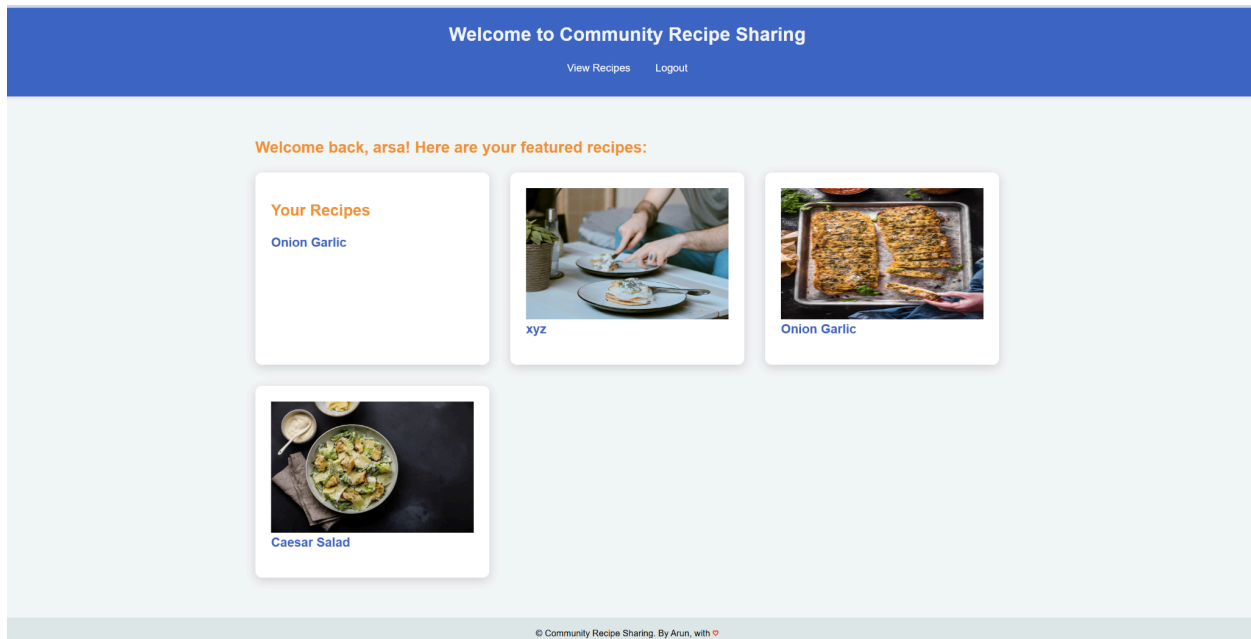
Enter your password

Login

Reset

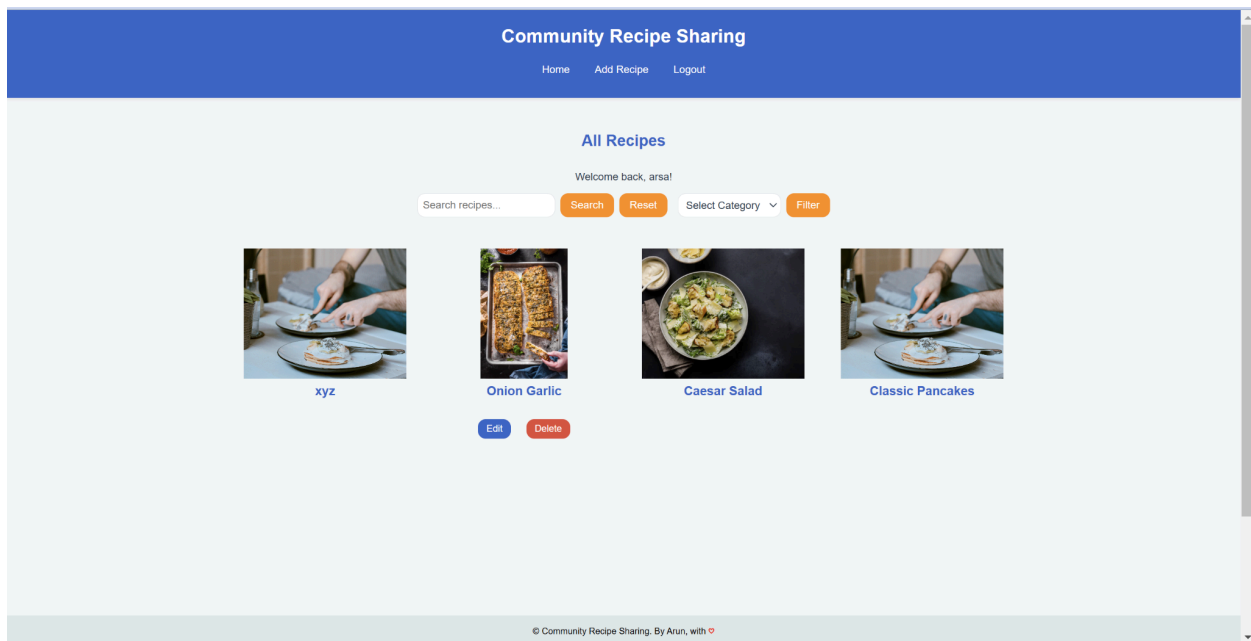
localhost/assignment2/pages/index.php © Community Recipe Sharing. By Arun, with ♥

- **Homepage:**



- For users without uploaded recipes: A prompt to add their first recipe.
- For users with uploaded recipes: A tailored view highlighting their recipes.

- **View Recipes:**



- Displays all available recipes.
- Includes search and filter options for easy navigation.
- Users can edit or delete recipes they uploaded.
- Recipes uploaded by others can be viewed in detail (no edit or delete options).

- **Session Management:** Ensures only logged-in users can access specific features, maintaining user privacy and control.
-

Prerequisites

1. **XAMPP:** Ensure XAMPP is installed on your system.
 - Download XAMPP
 2. **MySQL Database:** The database setup scripts are included in the project folder.
-

Installation Guide

Step 1: Clone the Repository

Clone the project repository to your local system:

```
git clone https://github.com/arun-sagar-s-a/community-recipe-sharing.git
```

Step 2: Move to the XAMPP **htdocs** Folder

Copy or move the cloned project folder into the **htdocs** directory of your XAMPP installation:

```
C:\xampp\htdocs\CommunityRecipeSharing
```

Step 3: Set Up the MySQL Database

1. Open the XAMPP Control Panel and start **Apache** and **MySQL**.
2. Open [phpMyAdmin](#).
3. Create a new database (e.g., **recipe_sharing**).
4. Import the database schema:
 - Simply run the script under database folder, in phpMyAdmin

Step 4: Launch the Application

Open a web browser and navigate to:

```
http://localhost/CommunityRecipeSharing/pages
```

1. Pages holds index.php, which is the default file to open.
2. The landing page of the application should load.

Usage Instructions

1. **Register:** Create a new account via the **Register** page.
 2. **Login:** Use your credentials on the **Login** page to access your personalized homepage.
 3. **Homepage:**
 - If you haven't uploaded a recipe, you'll be prompted to add one.
 - If you have uploaded recipes, you'll see your contributions highlighted.
 4. **View Recipes:** Browse all available recipes, search, and filter as needed.
 - **Your Recipes:** Options to **edit** or **delete** are available.
 - **Other Recipes:** View details (edit and delete are restricted).
 5. **Session Management:** Stay logged in for uninterrupted access. Log out when finished.
-

Folder Structure

```
CommunityRecipeSharing/  
|  
├─ database/           # SQL scripts for setting up the MySQL  
├─ pages/              # HTML and PHP pages  
├─ scripts/            # JavaScript files for dynamic client-side  
├─ server/             # Server-side scripts (PHP)  
├─ styles/             # CSS stylesheets  
└─ images/             # Images used in the application
```

Contributing

1. Fork the repository.
2. Create a new branch:
`git checkout -b feature/YourFeatureName`
3. Commit your changes:
`git commit -m "Add YourFeatureName"`

4. Push to the branch:
`git push origin feature/YourFeatureName`
 5. Open a pull request.
-