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| --- | --- | --- |
| Use Case | Actor | Description |
| View Recipes | Guest User, Registered User, Admin | Allows users to browse and view available recipes on the platform. |
| Search Recipes | Guest User, Registered User | Enables users to search recipes by keyword, category, or ingredient. |
| View Most Liked Recipes | Guest User, Registered User, Admin | See list of most liked recipes. |
| Share Recipes | Registered User | Submit a new recipe with details and image. |
| Edit/Delete Own Recipes | Registered User | Modify or delete user's own recipes. |
| Update Profile | Registered User | Update profile details such as name, bio, or password. |
| Comment on Recipes | Registered User | Registered users can write comments or feedback on any recipe post. |
| Rate Recipes | Registered User | Registered users can give star ratings (1–5) to recipes based on their experience. |
| Like & Bookmark Recipes | Registered User | Like a recipe or bookmark it for later access. |
| Report Inappropriate Content | Registered User | Flag inappropriate recipes/comments for admin review. |
| Block/Delete Users | Admin | Block malicious or delete inactive users. |
| Approve/Delete Any Recipe | Admin | Review and manage recipes submitted by users. |
| View & Act on Reports | Admin | View reported content and take appropriate action. |
| View Total Users | Admin | View number of registered users. |
| View Active Contributors | Admin | Identify users with high contribution activity. |

2.Use Case Description.

## **Use Case: View Recipes**

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| --- | --- |
| Use Case | View Recipes |
| Actor | Guest User, Registered User, Admin |
| Description | Enables users to browse and explore all available recipes on the platform with basic information like title, ingredients, and author. |
| Preconditions | Access to the website. |
| Postconditions | List of recipes displayed. |
| Normal Flow | 1. User navigates to recipe section  2. System loads all recipes |
| Exceptions | No recipes available |