Welcome to Kessy, a food recipe blog application where users can explore, propose, and manage recipes. This guide will walk you through the features and functionalities of the application, ensuring a smooth and enjoyable experience.

**Getting Started**

**System Requirements**

* Python 3.8+
* Django 3.1+
* A web browser (Chrome, Firefox, Safari, etc.)

**Installation**

1. Clone the repository:

bash

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git clone https://github.com/yourusername/kessy.git

cd kessy

1. Install dependencies:

bash

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pip install -r requirements.txt

1. Apply migrations:

bash

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python manage.py migrate

1. Create a superuser:

bash

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python manage.py createsuperuser

1. Collect static files:

bash

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python manage.py collectstatic

**Running the Application**

Start the development server:

bash

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python manage.py runserver

Open your web browser and go to http://127.0.0.1:8000/.

**Navigating the Application**

**Home Page**

* **URL**: /
* **Features**:
  + Browse recipe categories.
  + View latest recipes.
  + Search for recipes.

**Category Detail**

* **URL**: /category/<category\_id>/
* **Features**:
  + View all recipes under a specific category.

**Recipe Detail**

* **URL**: /recipe/<recipe\_id>/
* **Features**:
  + View detailed information about a specific recipe, including ingredients, instructions, and images.

**User Authentication**

**Register**

* **URL**: /register/
* **Features**:
  + Fill out the registration form with username, email, and password.
  + Register a new user account.
  + Redirect to the user panel upon successful registration.

**Login**

* **URL**: /login/
* **Features**:
  + Fill out the login form with username and password.
  + Login to an existing user account.
  + Redirect to the user panel upon successful login.

**Logout**

* **URL**: /logout/
* **Features**:
  + Logout the current user.
  + Redirect to the home page.

**Password Reset**

* **URL**: /password\_reset/
* **Features**:
  + Request a password reset.

**User Panel**

**Proposing a Recipe**

* **URL**: /propose\_recipe/
* **Features**:
  + Fill out the recipe proposal form with title, description, ingredients, instructions, category, and image.
  + Submit the proposal for admin approval.

**Viewing Proposed Recipes**

* **URL**: /user\_panel/
* **Features**:
  + View all proposed recipes by the user.
  + See the status of each recipe (approved or pending).

**Contact Us**

* **Section**: User Panel
* **Features**:
  + Fill out a contact form to send a message to the site administrators.

**Rate Satisfaction**

* **Section**: User Panel
* **Features**:
  + Rate your satisfaction with the site using star ratings.

**Admin Panel**

**Approving/Deleting Proposed Recipes**

* **URL**: /admin\_panel/
* **Features**:
  + View all proposed recipes.
  + Approve or delete proposed recipes.

**User Management**

* **URLs**:
  + List Users: /crud\_user/
  + Create User: /user/create/
  + Edit User: /user/<user\_id>/edit/
  + Delete User: /user/<user\_id>/delete/
  + View User: /user/<user\_id>/
* **Features**:
  + Manage user accounts (create, edit, delete, view).

**Recipe Management**

* **URLs**:
  + List Recipes: /crud\_recipe/
  + Create Recipe: /recipe/create/
  + Edit Recipe: /recipe/<recipe\_id>/edit/
  + Delete Recipe: /recipe/<recipe\_id>/delete/
  + View Recipe: /recipe/<recipe\_id>/
* **Features**:
  + Manage recipes (create, edit, delete, view).

**FAQ**

**How do I register for an account?**

Go to the [register page](http://127.0.0.1:8000/register/), fill out the form, and submit it. You'll be redirected to your user panel upon successful registration.

**How do I propose a recipe?**

After logging in, go to the propose recipe page, fill out the form with your recipe details, and submit it for admin approval.

**How do I manage users and recipes as an admin?**

As an admin, you have access to the admin panel, where you can approve/delete proposed recipes, manage users, and manage recipes.

The admin login is :

Name: prince

pwd: yourhighness

The user login is

Name: kessydongueu

pwd: kessy12345

But you can register new user