Вот обновлённая англоязычная документация с учетом возможности редактирования и удаления рецептов. Вы можете вставить этот текст в Word и сохранить как PDF.

Documentation: Recipe Helper

(Format: Word \rightarrow Save as PDF \rightarrow Upload to /docs)

1. Introduction

Recipe Helper is a web application for storing, searching, editing, and managing cooking recipes.

Goal: Make it easier to store and manage personal recipes.

2. Features

2.1. Core Functionality

- * Add recipes (title, ingredients, instructions)
- **Q Search by ingredients** (shows recipes based on available ingredients)
- **View all recipes** in a simple and readable list
- Edit existing recipes (update title, ingredients, or instructions)
- Delete recipes (remove unnecessary or outdated entries)

2.2. Technologies Used

Component Technology Frontend HTML, CSS, Jinja2 Backend Python (Flask) Database JSON file

3. Interface Screenshots

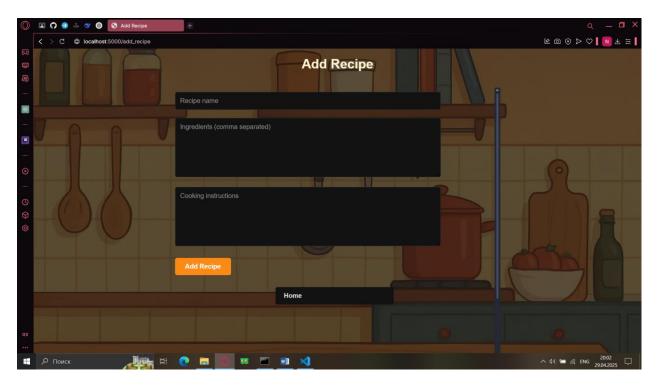
(Insert 5–6 screenshots here)

3.1. Home Page



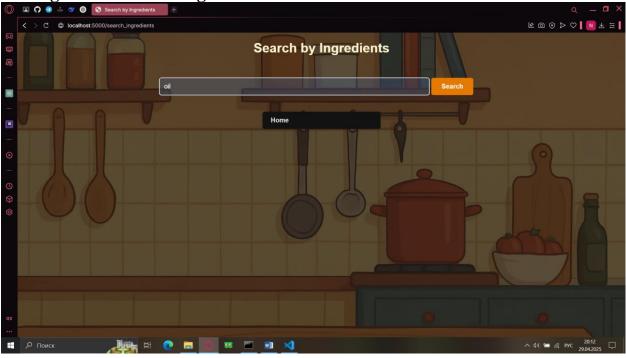
Description: Navigation menu with buttons to access all features.

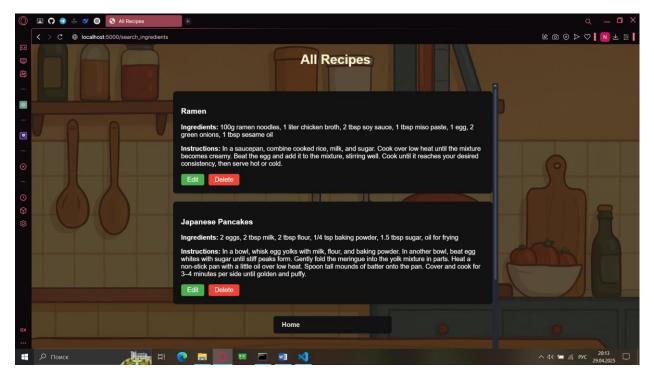
3.2. Add Recipe Page



Description: Fields to enter title, ingredients, and instructions.

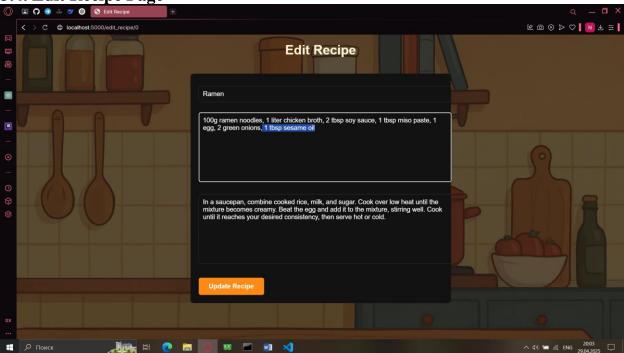
3.3. Ingredient Search Page





Description: Enter ingredients to find matching recipes.

3.4. Edit Recipe Page



Description: Modify details of an existing recipe.

3.5. Delete Recipe Option

Description: Remove a recipe with a confirmation dialog.

4. Installation Guide

- 1. **Clone the repository** from GitHub:
- 2. git clone https://github.com/your username/AdvancedRecipeApp 17P.git
- 3. Install required dependencies:
- 4. pip install flask
- 5. Run the application:
- 6. python src/app.py
- 7. Open the application in your browser:
- 8. http://127.0.0.1:5000

5. Usage Examples

5.1. Adding a Recipe

- 1. Click **Add Recipe**.
- 2. Fill in the form (title, ingredients, instructions).
- 3. Click **Submit**.

5.2. Searching Recipes by Ingredients

- 1. Enter ingredients separated by commas (e.g., eggs, milk).
- 2. Click **Search**.

5.3. Editing a Recipe

- 1. Click the **Edit** button next to a recipe.
- 2. Make your changes in the form.
- 3. Click Save Changes.

5.4. Deleting a Recipe

- 1. Click the **Delete** button next to a recipe.
- 2. Confirm the deletion when prompted.

6. Project Team

Nargiza Mukhamtrakhimova, 220103038, 18-P Adina Boranbayeva, 220103123, 18-P