RecipeApp User Manual

1. Launch the RecipeApp application.

2. Main Menu:

  - You will see a main menu with the following options:

    - Enter recipe details: Select this option to enter details for a new recipe.

    - Display all recipes: Select this option to display a list of all the recipes.

    - Select a recipe to display: Select this option to choose a specific recipe to view its details.

    - Quit: Select this option to exit the application.

3. Enter Recipe Details:

  - Choose the "Enter recipe details" option from the main menu.

  - Follow the prompts to enter the details for a new recipe:

    - Enter the name of the recipe.

    - Enter the number of ingredients in the recipe.

    - For each ingredient, enter the name, quantity, unit of measurement, calories, and food group.

    - Enter the number of steps in the recipe.

    - For each step, enter the description.

  - Once you have entered all the recipe details, the recipe will be saved.

4. Display All Recipes:

  - Choose the "Display all recipes" option from the main menu.

  - The application will list all the saved recipes in alphabetical order by name.

  - You can view the names of all the recipes on the screen.

5. Select a Recipe to Display:

- Choose the "Select a recipe to display" option from the main menu.

- The application will display a numbered list of all the saved recipes.

- Enter the number corresponding to the recipe you want to view.

- The application will show the details of the selected recipe, including its name, ingredients, steps, and total calories.

- If the total calories of the recipe exceed 300, a warning message will be displayed.

6. Quit the Application:

- Choose the "Quit" option from the main menu.

- The RecipeApp application will be closed, and you can exit the program.

That's it! With these instructions, you should be able to use the RecipeApp application effectively. Enjoy managing and exploring your recipes!

Screenshots of the application: