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**# Recipe App**

This is a C# console application for managing recipes. Users can create recipes, view all recipes, view recipe details, calculate total calories, scale recipes, and more.

**## Installation**

1. Clone or download the repository.

2. Open the solution in Visual Studio or your preferred C# IDE.

3. Build the solution to restore packages and compile the application.

**## Usage**

1. Run the application.

2. Follow the on-screen menu to perform various actions:

- Create Recipe: Enter details for a new recipe.

- View All Recipes: Display a list of all saved recipes.

- View Recipe Details: View detailed information about a specific recipe.

- Calculate Total Calories: Calculate the total calories of all recipes.

- Scale a Recipe: Adjust the quantities of ingredients in a recipe.

- Scale Quantities to Original Values: Restore a scaled recipe to its original quantities.

- Exit: Close the application.

**## Features**

- Create, view, and manage recipes.

- Calculate total calories for recipes and ingredient scaling.

- User-friendly menu interface.

- Data persistence for saved recipes.