Recipe Manager Application User Manual

Welcome to the Recipe Manager Application User Manual! This comprehensive guide is designed to assist you in understanding and utilising the Recipe Manager Application effectively. Developed by Aadam Naidoo for the PROG6221_POE_Part3 project, this application provides a convenient way to manage and organise your recipes digitally.

To start using the Recipe Manager Application on your system, follow these installation instructions. First, clone the repository using Git. Open your command prompt or terminal and enter `git clone https://github.com/yourusername/RecipeManager.git`. Navigate to the cloned directory with `cd RecipeManager`. Next, open `PROG6221_POE_Part3_ST10280755_Aadam_Naidoo.sln` in Visual Studio, build the solution (`Ctrl + Shift + B`), and start the application (`F5`).

Once installed, follow these steps to get started with the Recipe Manager Application. Double-click the application icon or launch it from Visual Studio after successful build and run. Familiarise yourself with the main interface elements such as menus, buttons, and lists. Upon launch, the application displays an initial list of recipes if any have been added previously.

The Recipe Manager Application offers key features to streamline recipe management and enhance user experience. Adding recipes is straightforward. Click "Add Recipe" or select it from the menu, enter the recipe name, specify ingredients (name, quantity, unit, calories, food group), and add preparation steps. Click "Save" to store the recipe.

Viewing recipes is intuitive. On launch, all recipes are listed alphabetically. Click a recipe name to view detailed ingredients and preparation steps. Efficiently find recipes by filtering food groups using the menu. The recipe list updates to show selected group recipes. Detailed recipe information includes ingredient names, quantities, units, calories, and food groups. Preparation steps are displayed clearly, possibly as numbered or bulleted lists.

Explore additional features in the Recipe Manager Application. Edit or delete existing recipes, search recipes by name or ingredient, and backup and restore recipe data.

Encounter issues? Follow these troubleshooting steps. Ensure your system meets minimum requirements and check for updates or patches. Verify internet connectivity for online features and contact support for server-side issues. Note error messages and refer to the FAQ section for solutions.

Congratulations on completing the Recipe Manager Application User Manual! Use this guide to effectively navigate and utilise the application. For further assistance or inquiries, refer to the Contact section or contact the developer directly. Thank you for choosing the Recipe Manager Application!