Define the Form-like Interface:

Create a user interface in your WPF application that resembles a form.

Include controls such as text boxes, labels, buttons, and list boxes to allow users to enter recipe details.

Enter Recipe Details:

Enable the user to enter the details for a single recipe, including the number of ingredients and steps.

For each ingredient, allow the user to input the name, quantity, and unit of measurement.

For each step, provide a text box where the user can describe what needs to be done.

Display the Recipe:

Implement functionality to display the full recipe, including the ingredients and steps, in a neat format to the user.

Scale the Recipe:

Allow the user to request scaling the recipe by a factor of 0.5 (half), 2 (double), or 3 (triple).

Update the ingredient quantities accordingly when the recipe is displayed. For example, if the factor is 2, one tablespoon of sugar will become two tablespoons of sugar.

Reset Quantities:

Provide an option for the user to reset the ingredient quantities to their original values.

Manage Multiple Recipes:

Allow the user to enter an unlimited number of recipes.

Implement a mechanism for the user to assign a name to each recipe.

Display a list of all the recipes to the user in alphabetical order by name.

Enable the user to select a recipe from the list to view its details.

Additional Ingredient Details:

Allow the user to enter additional information for each ingredient, such as the number of calories and the food group it belongs to.

Calculate Total Calories:

Implement functionality to calculate and display the total calories of all the ingredients in a recipe.

Calorie Notification:

Notify the user when the total calories of a recipe exceed 300.

Filter and Search:

Enable the user to filter the list of recipes based on specific criteria, such as entering the name of an ingredient that must be in the recipe, choosing a food group that must be in the recipe, or selecting a maximum number of calories.

Create a Menu:

Allow the user to select multiple recipes to include in a menu.

Display a pie chart that shows the percentage of each food group in the total menu.

i wanna ask a question but please wait...<Window x:Class="RecipeApp.MainWindow"

xmlns="http://schemas.microsoft.com/winfx/2006/xaml/presentation"

xmlns:x="http://schemas.microsoft.com/winfx/2006/xaml"

xmlns:d="http://schemas.microsoft.com/expression/blend/2008"

xmlns:mc="http://schemas.openxmlformats.org/markup-compatibility/2006"

mc:Ignorable="d"

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<RowDefinition Height="Auto"/>

<RowDefinition Height="\*"/>

<RowDefinition Height="Auto"/>

</Grid.RowDefinitions>

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<TextBox x:Name="RecipeNameTextBox" Margin="10" Grid.Row="1" GotFocus="RemoveText" LostFocus="AddText" Text="Enter Recipe Name" Tag="Enter Recipe Name" TextWrapping="Wrap"/>

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<Grid.ColumnDefinitions>

<ColumnDefinition Width="\*"/>

<ColumnDefinition Width="\*"/>

</Grid.ColumnDefinitions>

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<StackPanel Margin="5">

<TextBox x:Name="NumIngredientsTextBox" Margin="5" GotFocus="RemoveText" LostFocus="AddText" Text="Enter Number of Ingredients" Tag="Enter Number of Ingredients" TextWrapping="Wrap"/>

</StackPanel>

<Button Content="Add Ingredients" Click="AddIngredientsButton\_Click" Margin="10"/>

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</StackPanel>

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</StackPanel>

<Button Content="Add Steps" Click="AddStepsButton\_Click" Margin="10"/>

<ListBox x:Name="StepsListBox" ItemsSource="{Binding Steps}" Margin="10"/>

</StackPanel>

</Grid>

<StackPanel Grid.Row="3" Margin="10">

<Button Content="Save Recipe" Click="SaveRecipeButton\_Click" Margin="5"/>

<Button Content="Display Recipes" Click="DisplayRecipesButton\_Click" Margin="5"/>

<Button Content="Scale Recipe" Click="ScaleRecipeButton\_Click" Margin="5"/>

<Button Content="Reset Recipe Quantities" Click="ResetRecipeButton\_Click" Margin="5"/>

<Button Content="Clear Recipe" Click="ClearRecipeButton\_Click" Margin="5"/>

<Button Content="Delete Recipe" Click="DeleteRecipeButton\_Click" Margin="5"/>

</StackPanel>

</Grid>

</Window>

the above interface is ok and looks ok...but i want it to be functional in this way...please help...

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