



DESIGNA'RECIPE

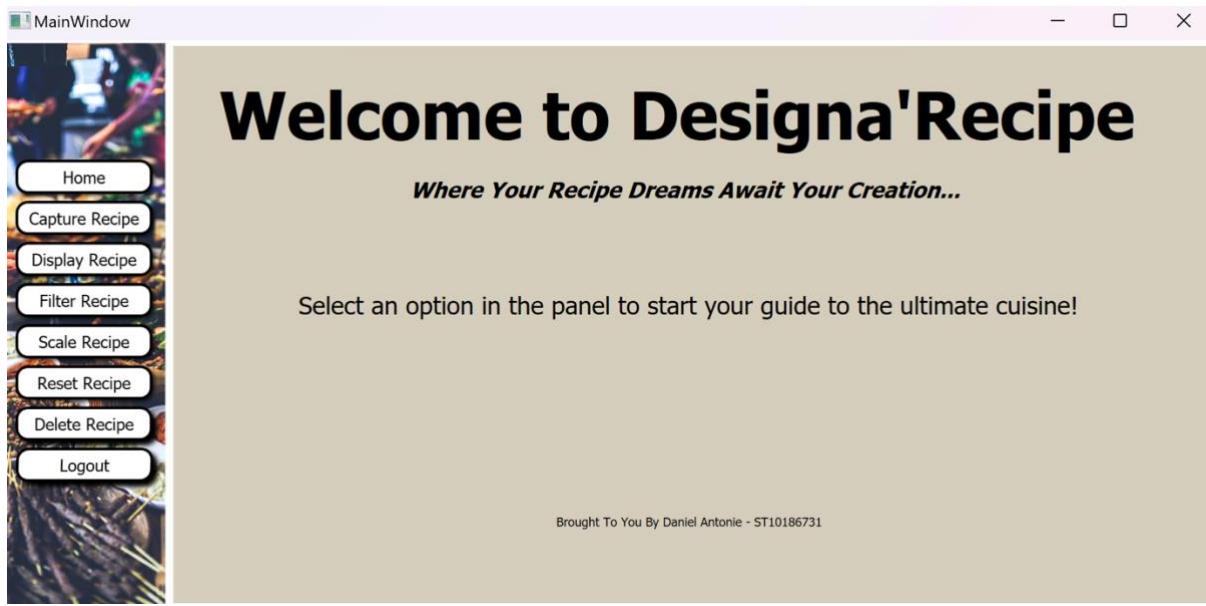
ST10186731

USER MANUAL

User manual for the Designa'Recipe Application.

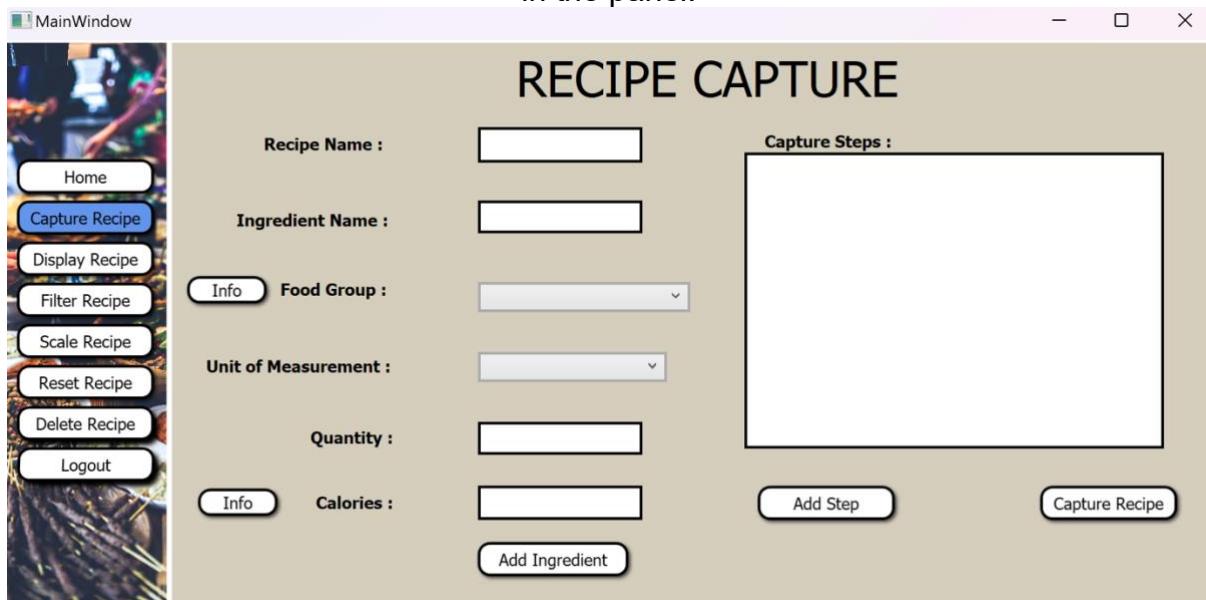
Daniel Wim Antonie

PROG6221-Final POE



Capturing a Recipe

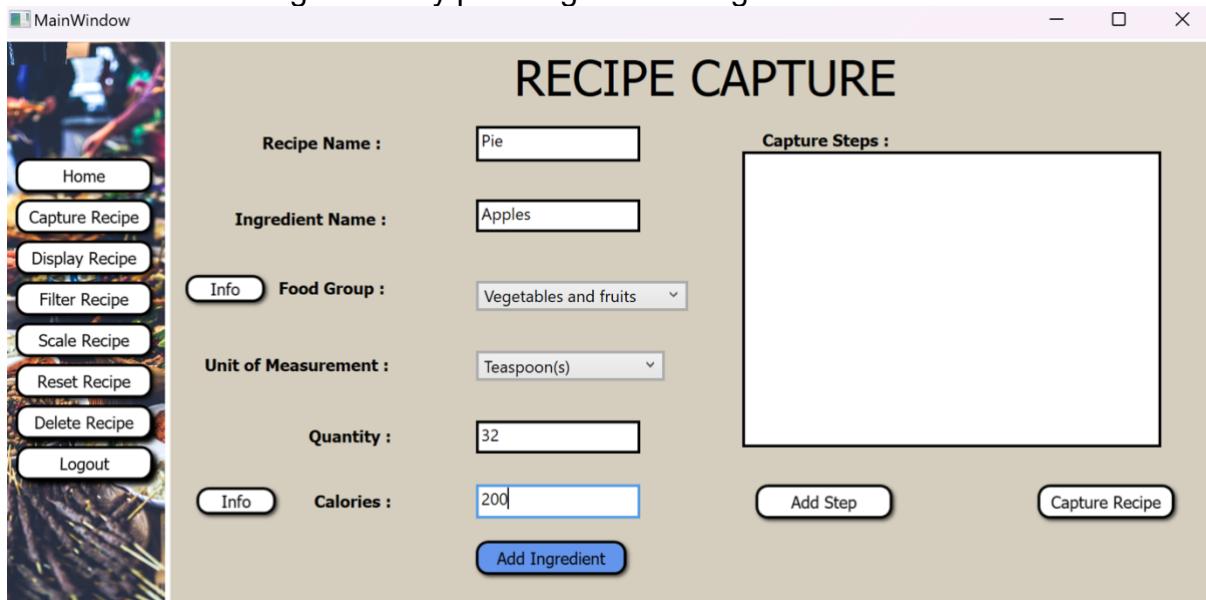
To capture a new recipe You will need to navigate to the capture recipe button option in the panel.

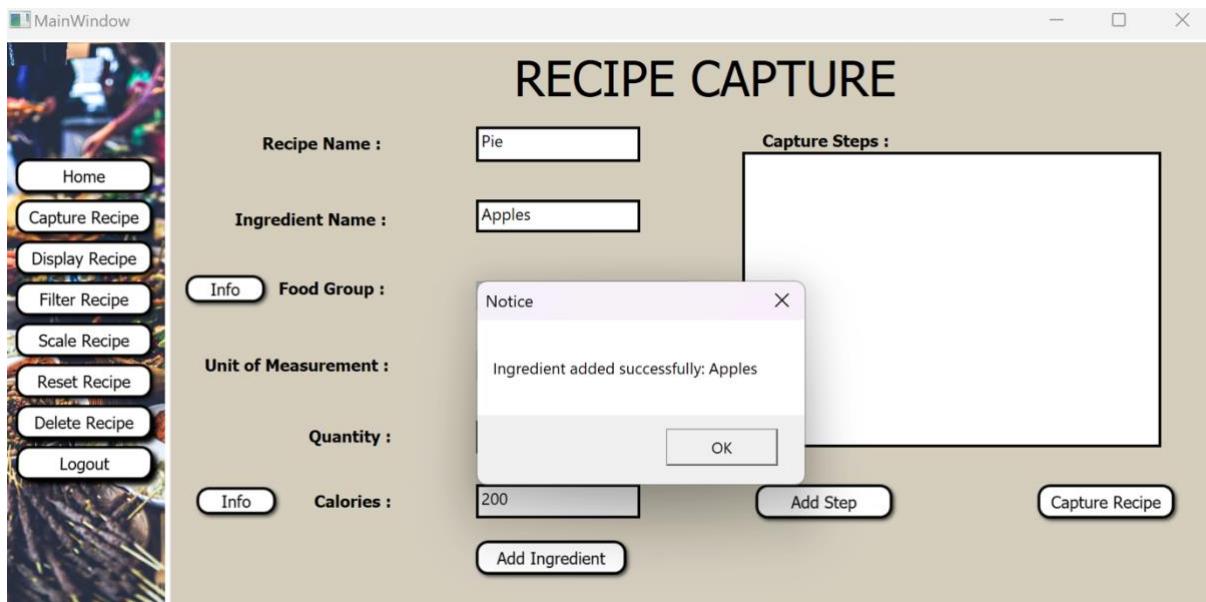


There will be information buttons next to selected items that will show definitions/meanings of the items that need to be entered as part of the ingredient.

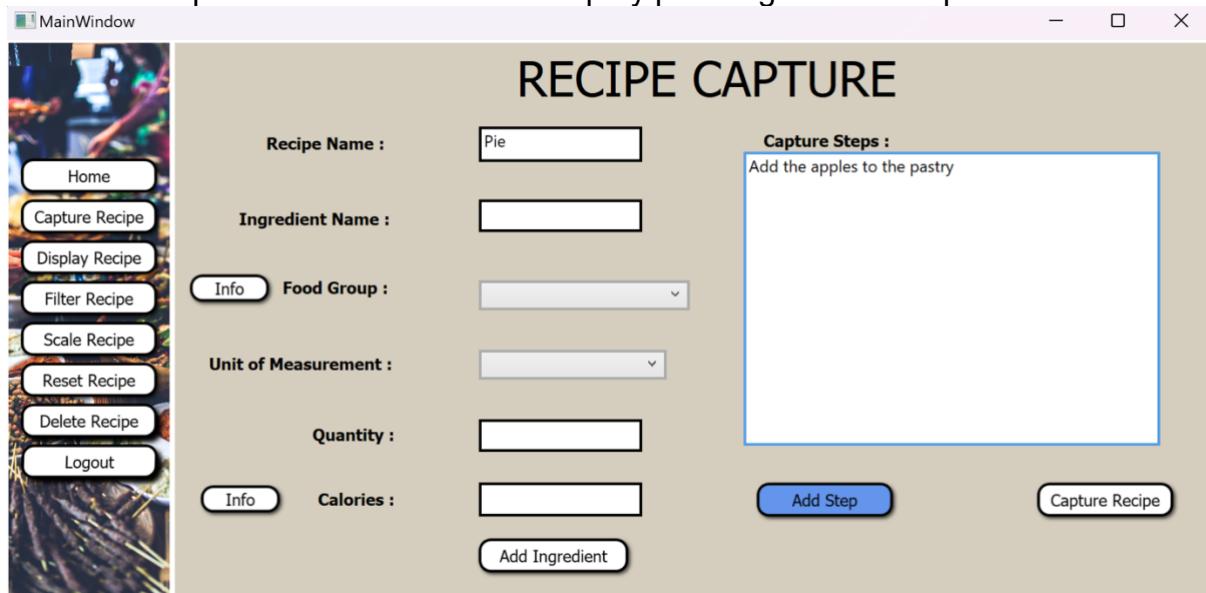


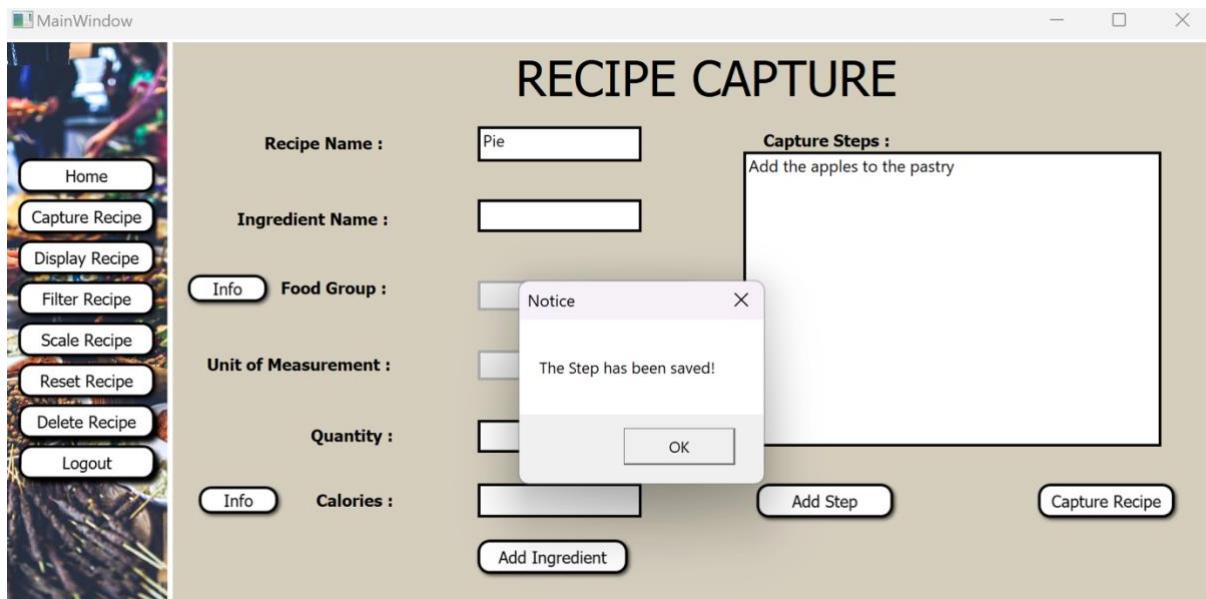
The capture recipe page will allow you to select and enter details for your recipe here, make sure that when you enter the ingredients for the recipe that you save the ingredient by pressing the Add Ingredient button.



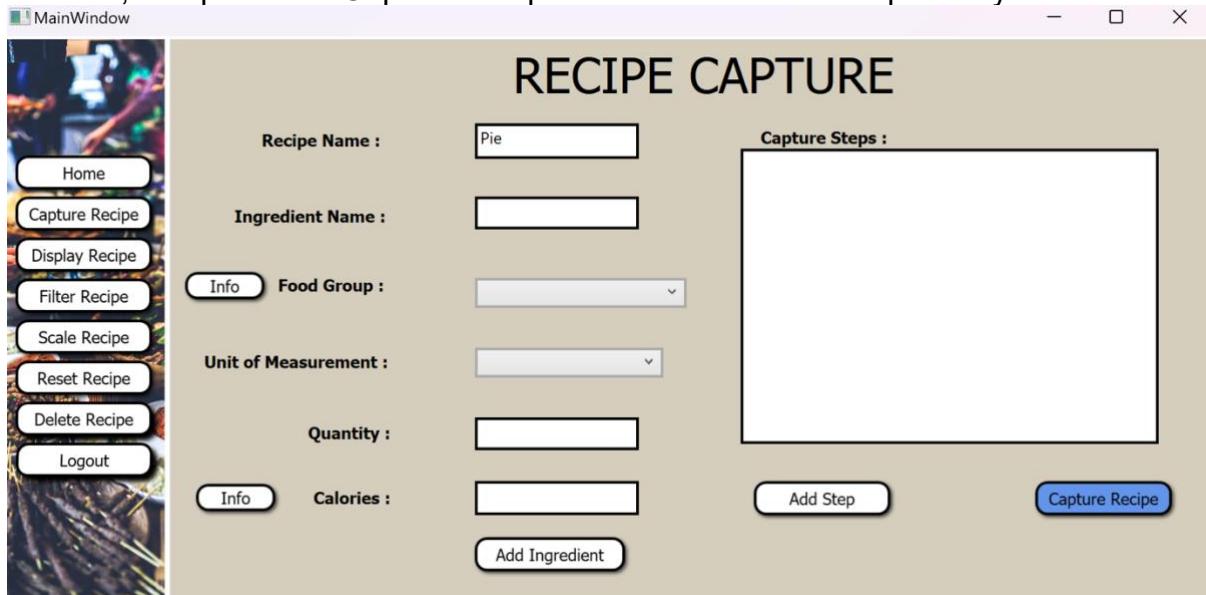


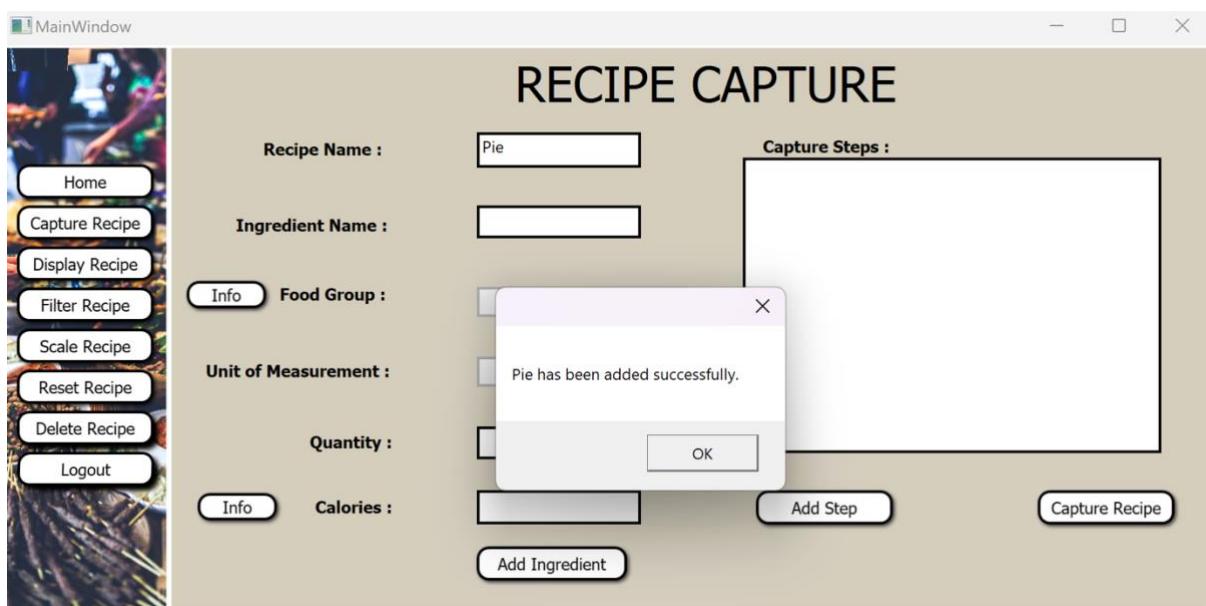
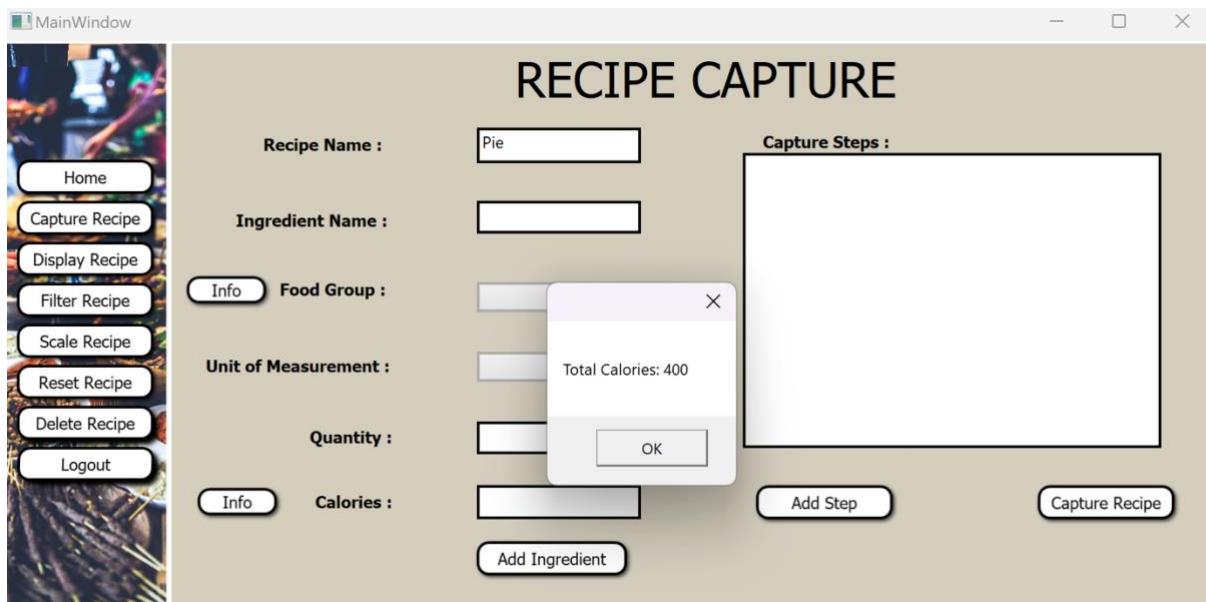
Similarly with the Steps you'll need in order to complete the recipe, once you enter a step make sure to save the step by pressing the add step button.





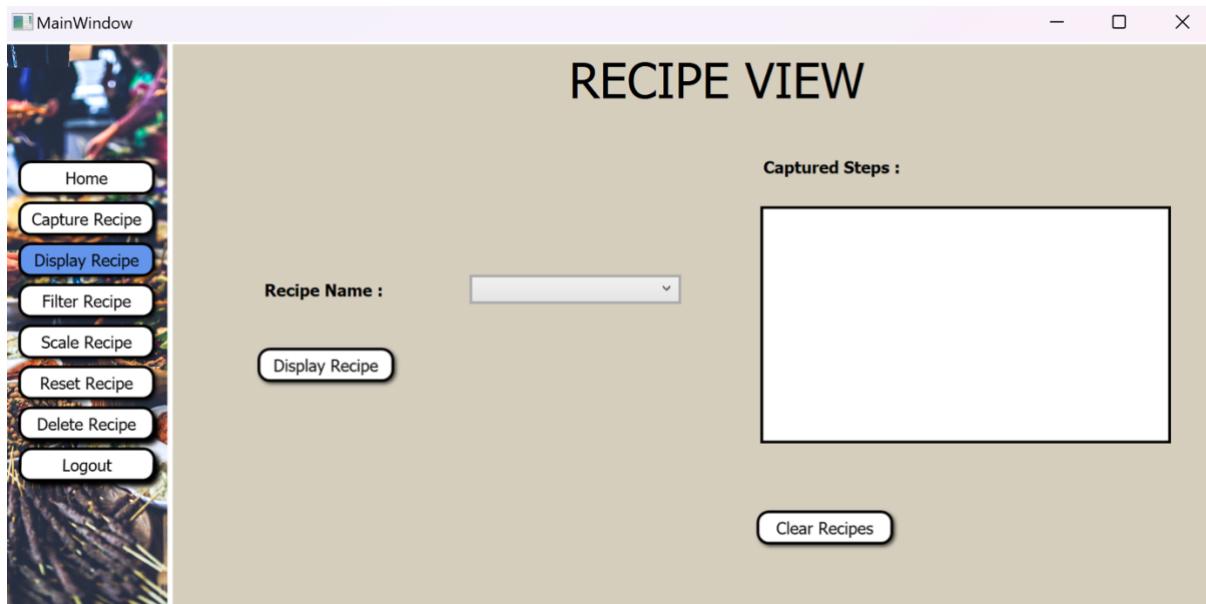
Finally when saving a recipe, make sure that all necessary field for the recipe are filled in , and press the Capture Recipe button to save the recipe into your collection.





Viewing a Recipe

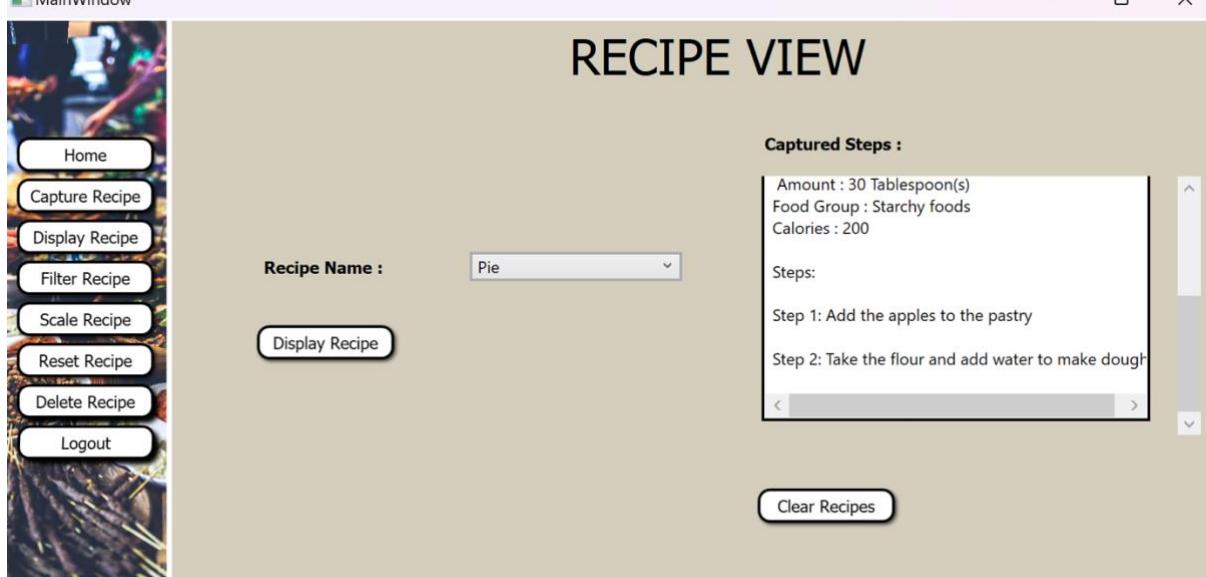
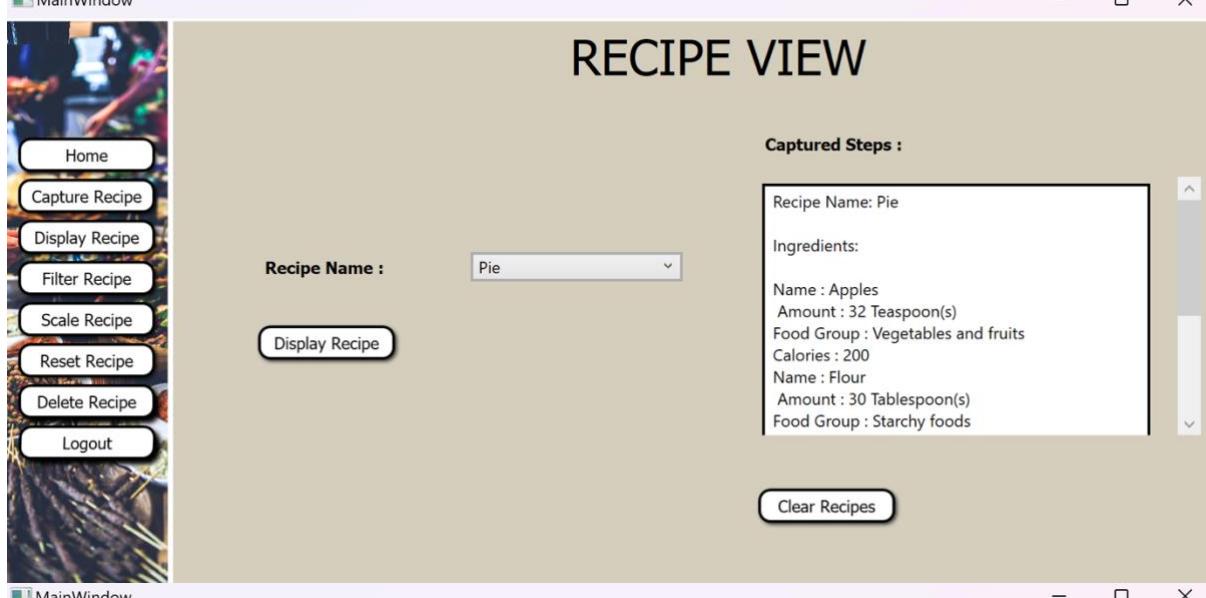
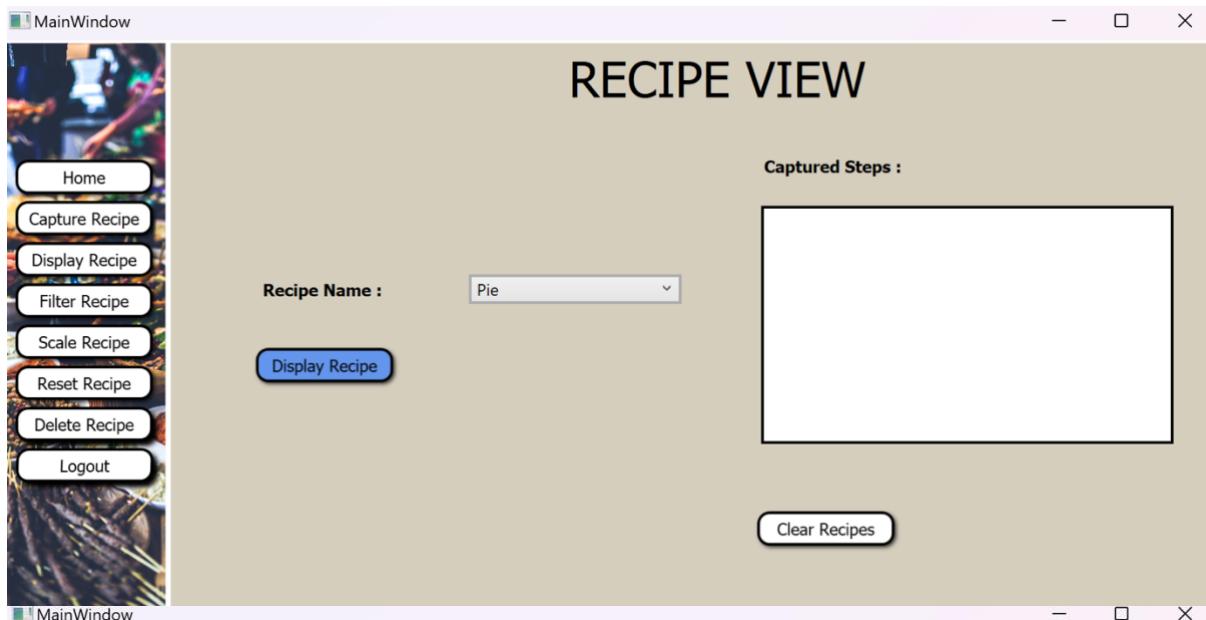
In order to view a recipe – navigate to the view recipe button in the panel.



You'll then be prompted to select one the recipes you have created in your collection

- once you have selected one of the recipes in the combo box – press the display recipe button in order to view the recipe in the box to the right.

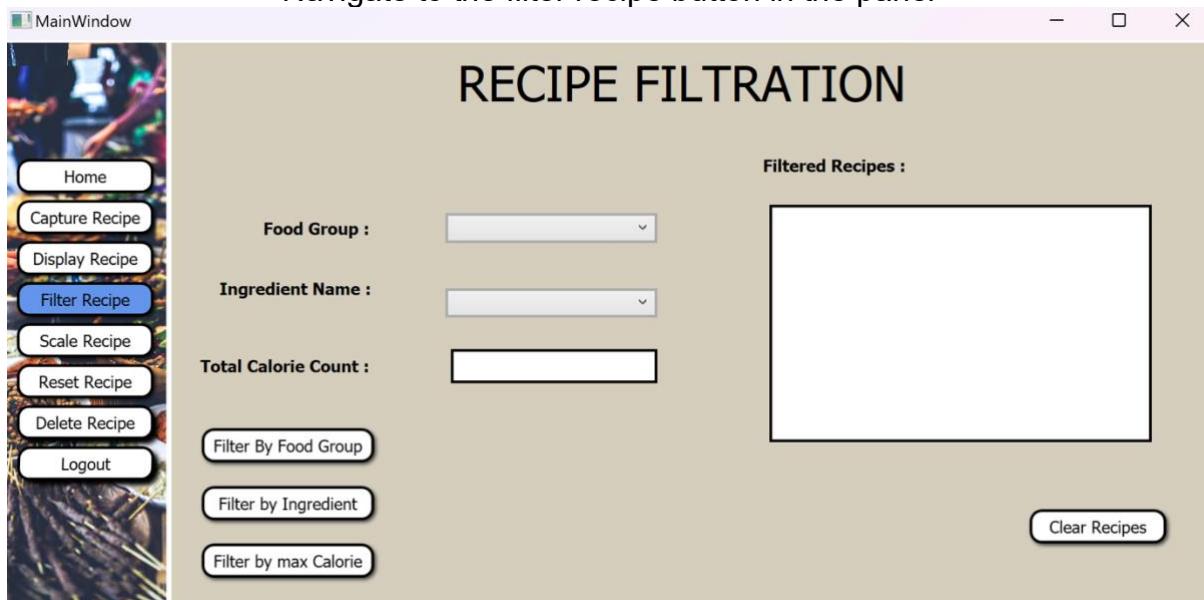




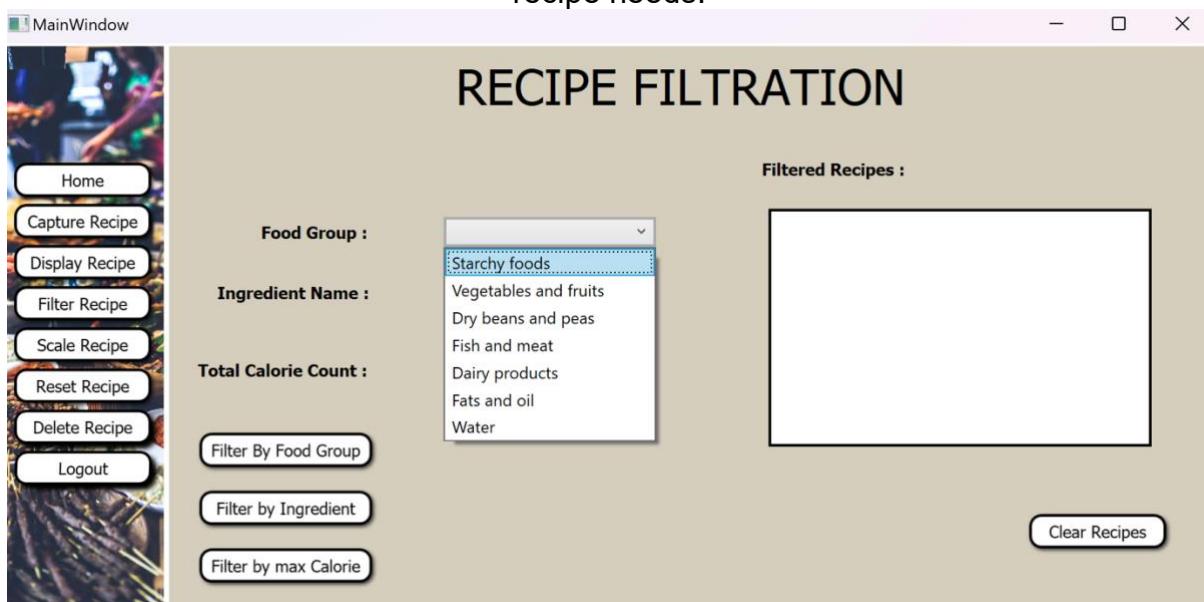
You can then press clear recipes to clear the box.

Filtering a Recipe

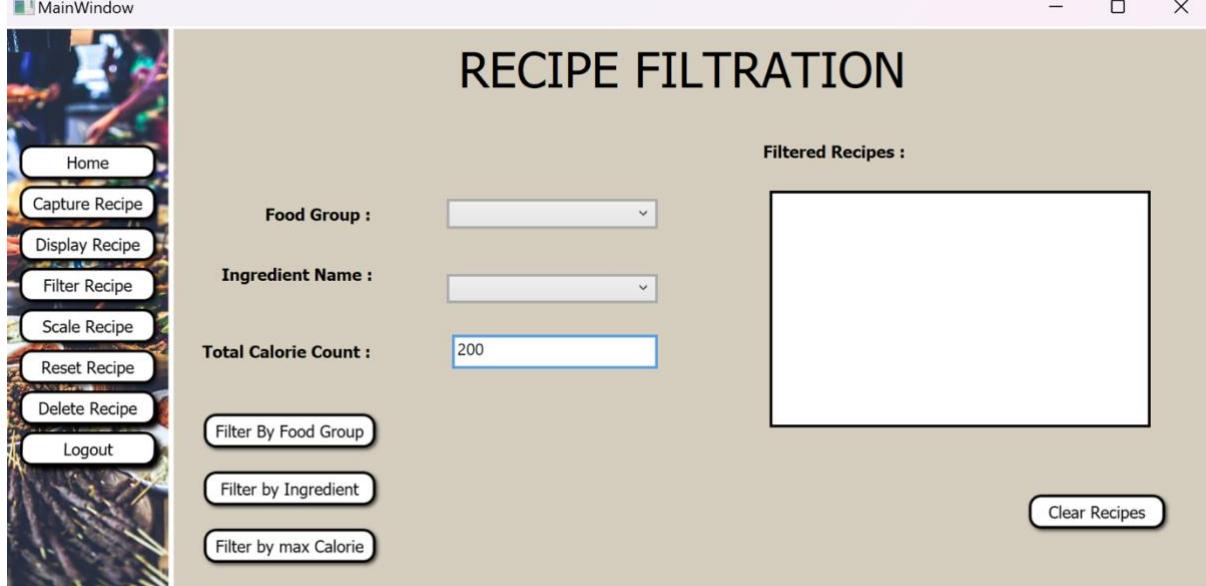
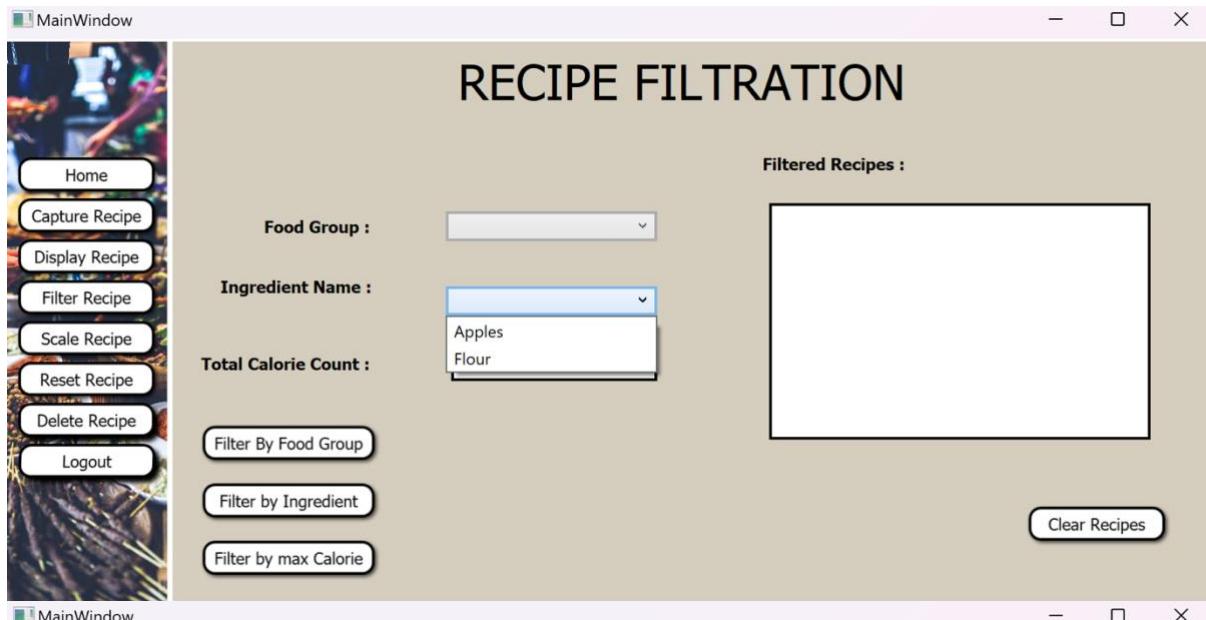
Navigate to the filter recipe button in the panel



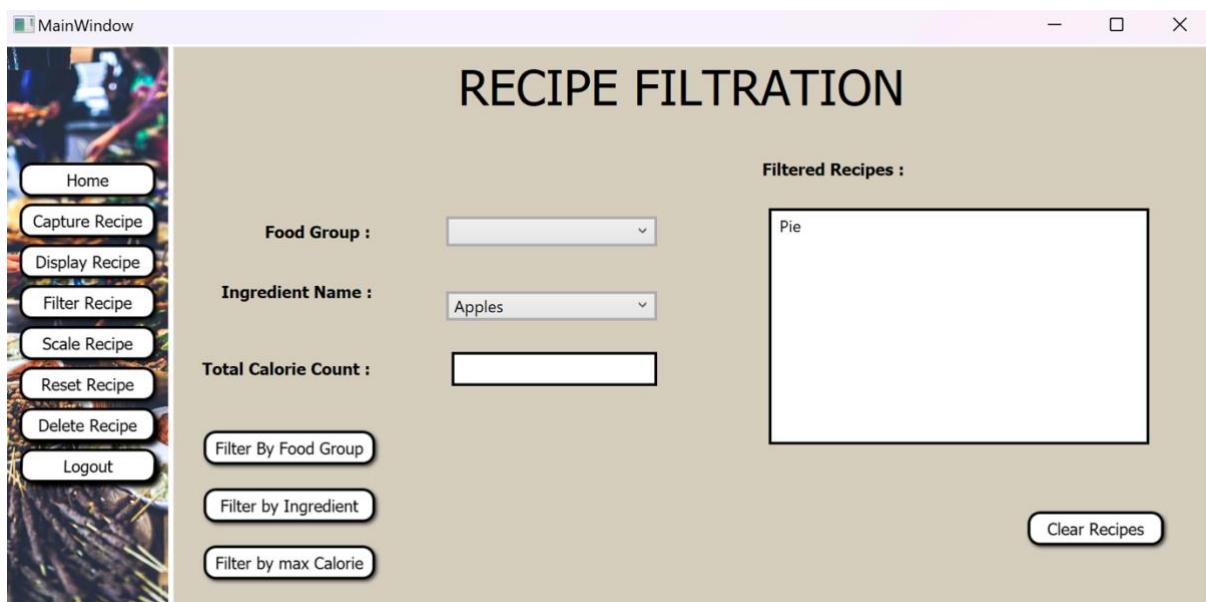
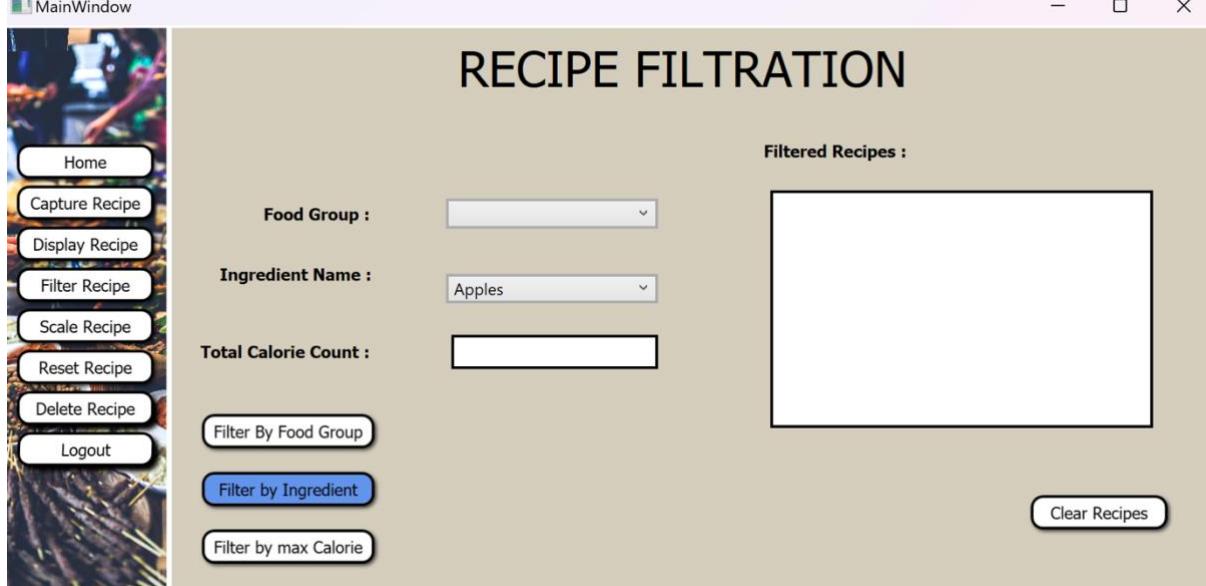
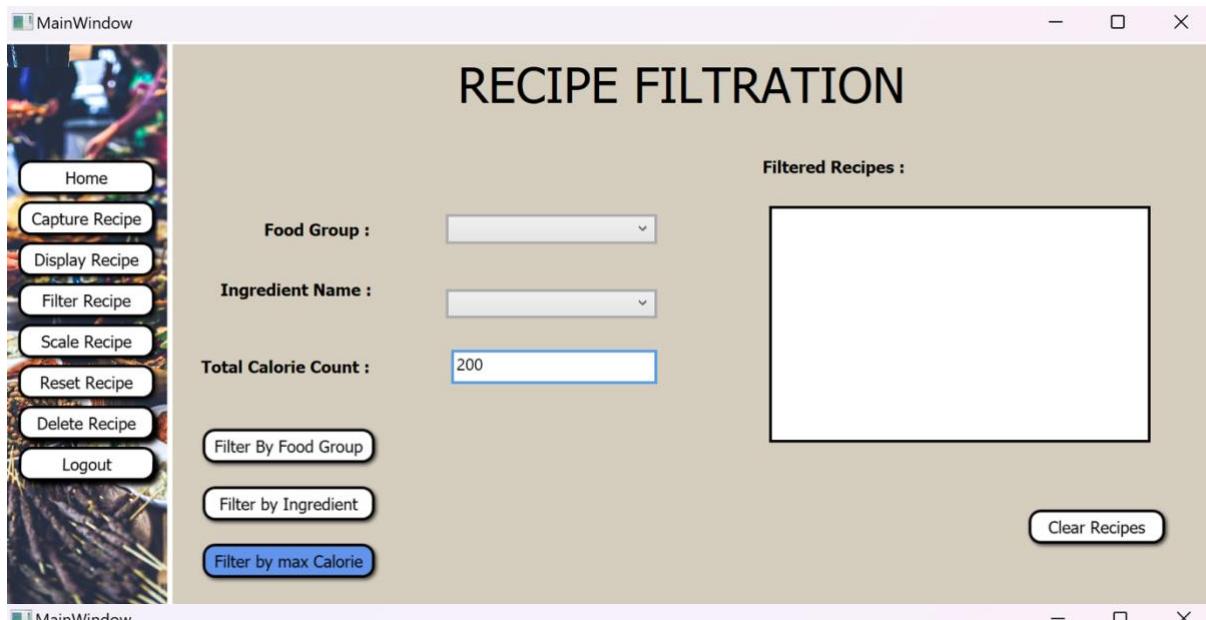
You may enter three filtering options – you can select a specific food group that a recipe needs.



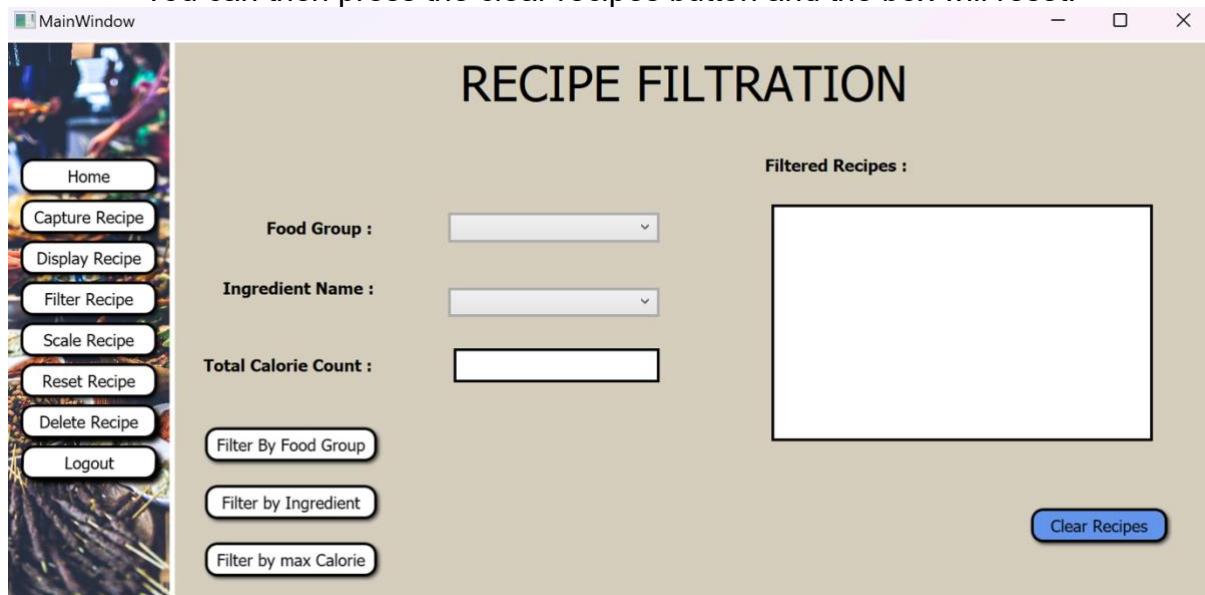
a specific number of calories that you must enter or enter an ingredient name- these choices will filter all the recipes you have entered in the program and make sure that the recipes being displayed fulfil these filters.



Once you have entered or selected one of the options or – press the filter button that correlates to the filter option you chosen - and the recipes that have fulfilled the required constraints will then print out in the box for you to view.

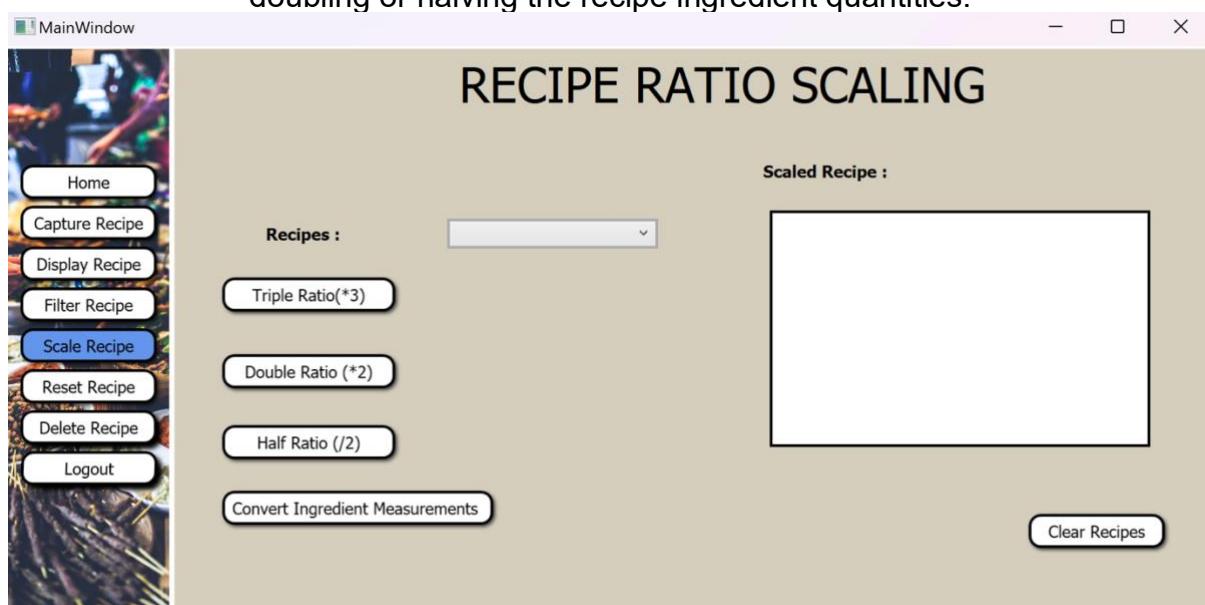


You can then press the clear recipes button and the box will reset.

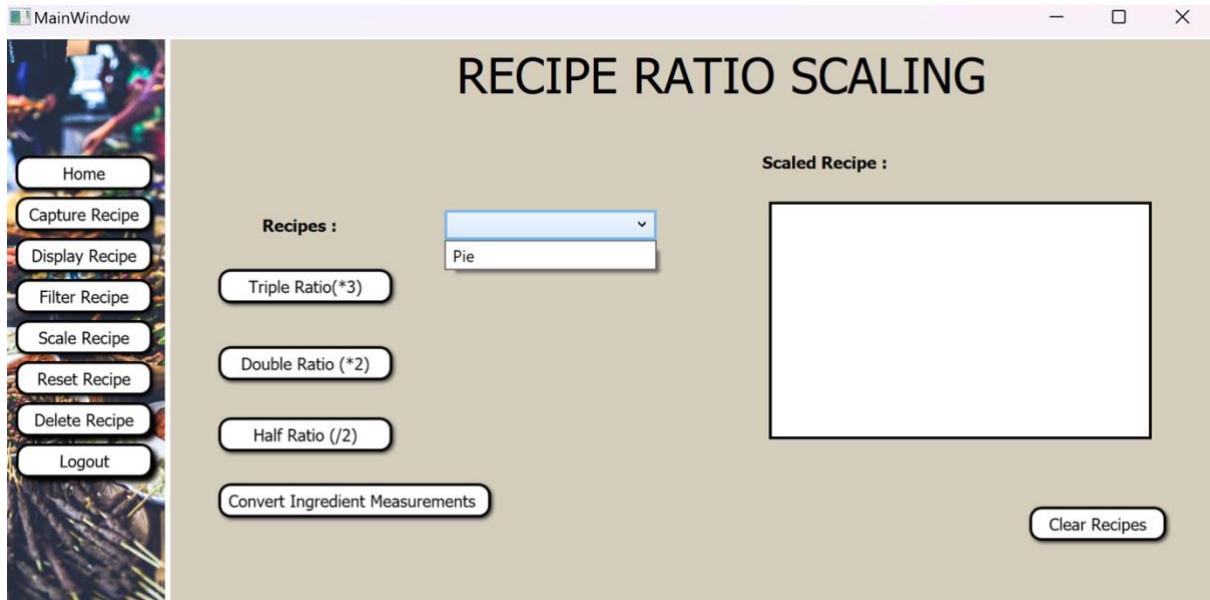


Scaling a Recipe

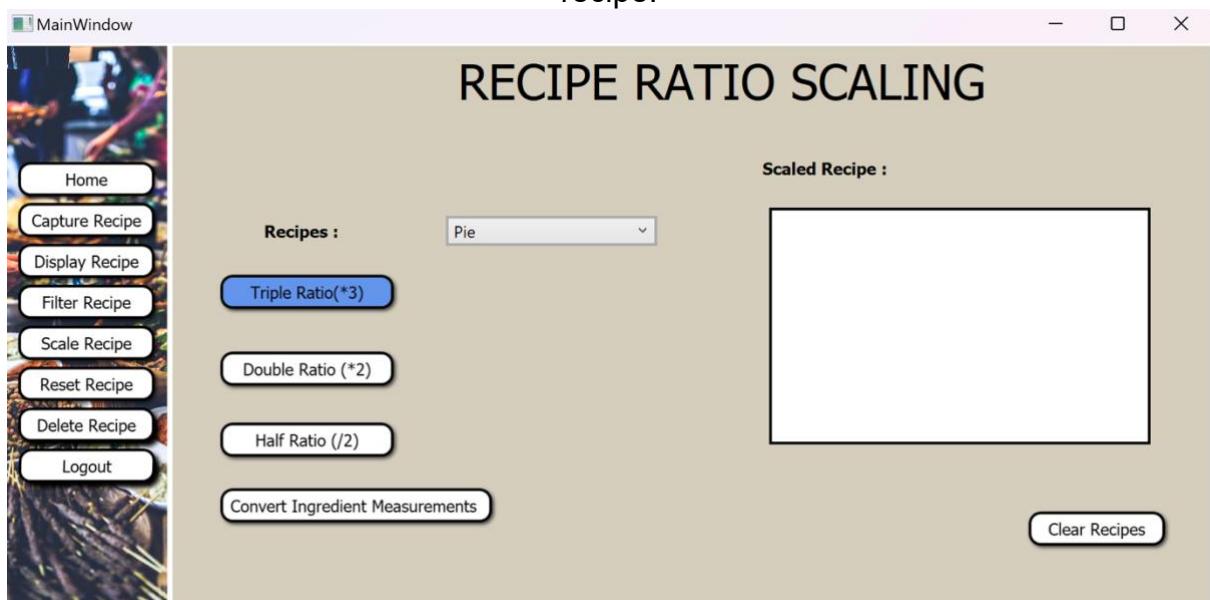
Navigate to the scale recipe button in the panel.
Here you'll be able to change the ingredient ratios and amounts – either tripling ,
doubling or halving the recipe ingredient quantities.

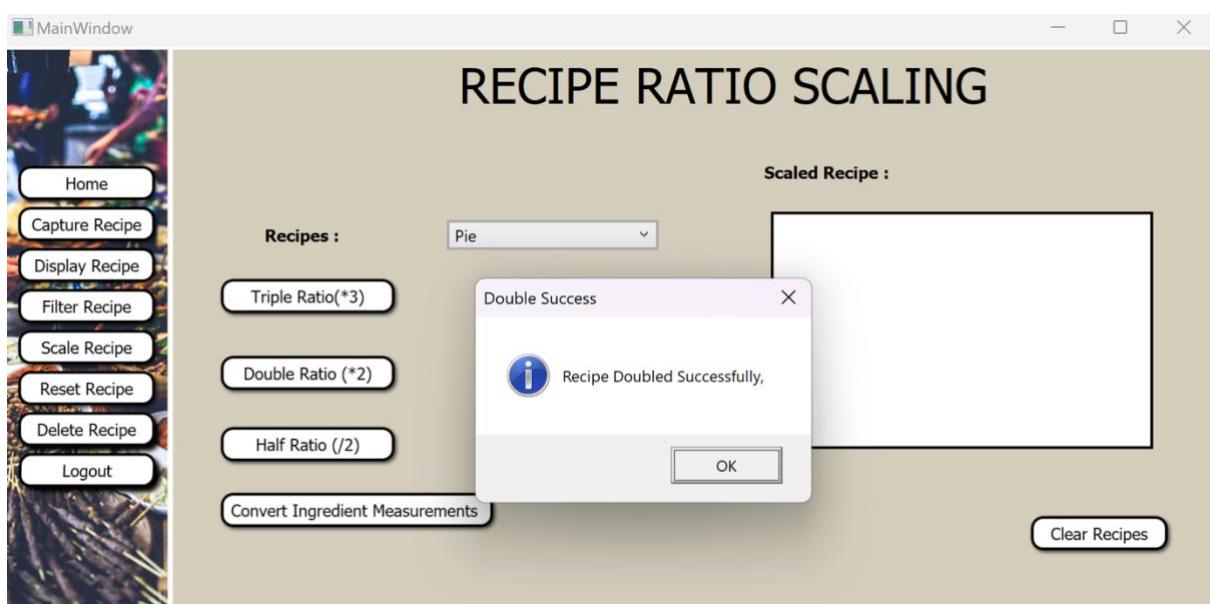
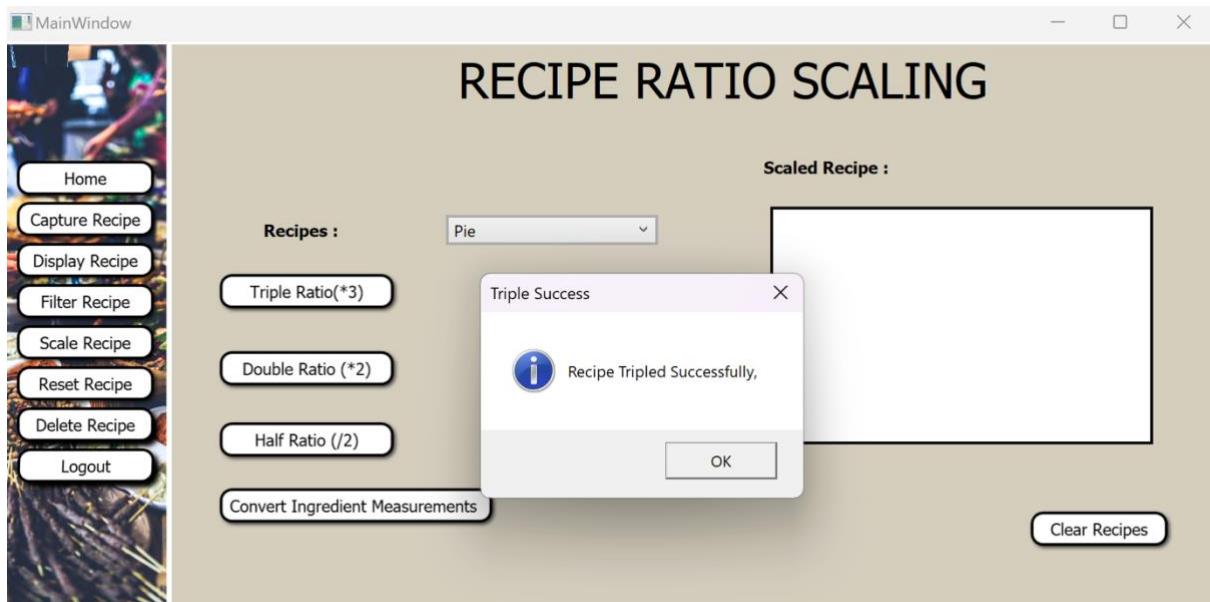


Firstly you'll need to select one of the recipes you have created- once you select one out in the combo box.

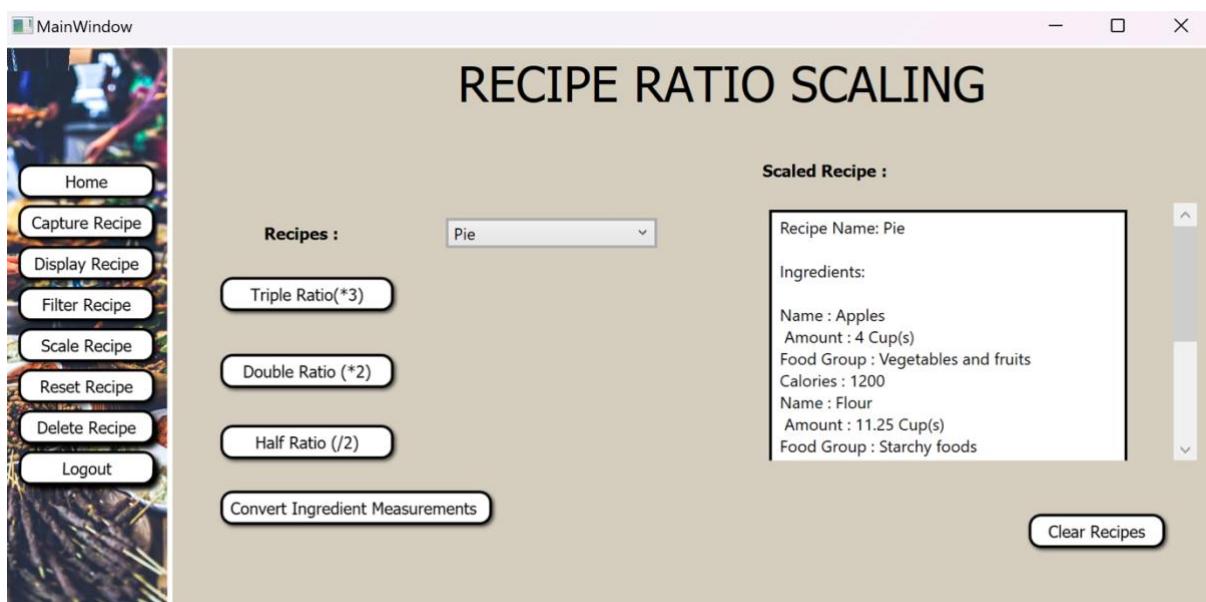
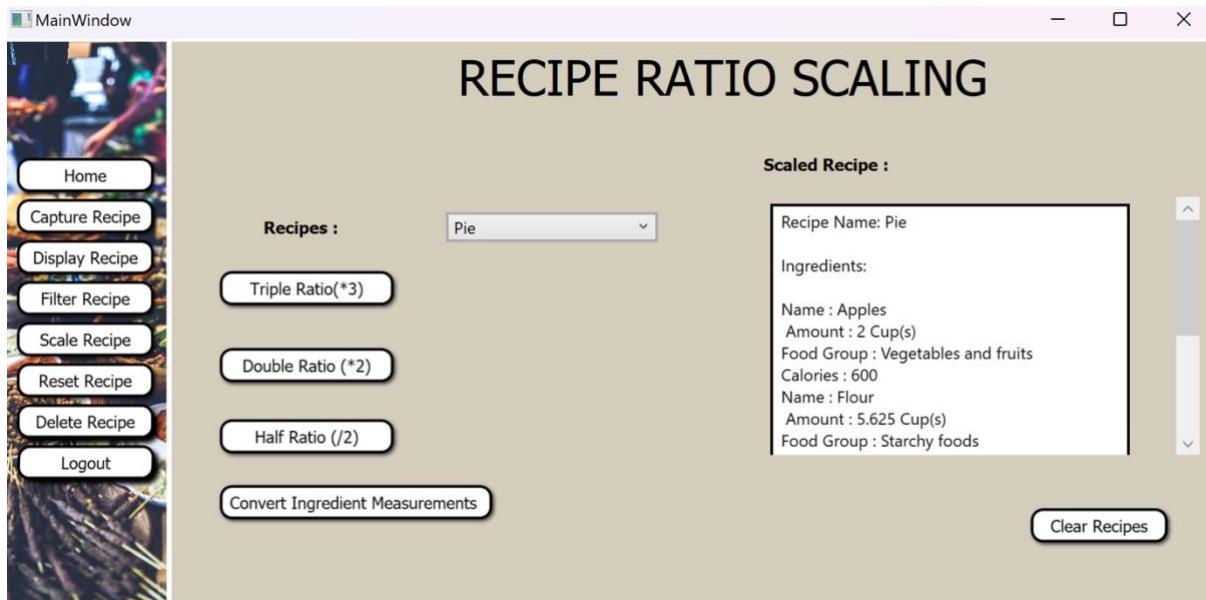


Once you have selected a recipe you would like to change Press one of the three button option below to either triple , double or half the number of ingredients in the recipe.



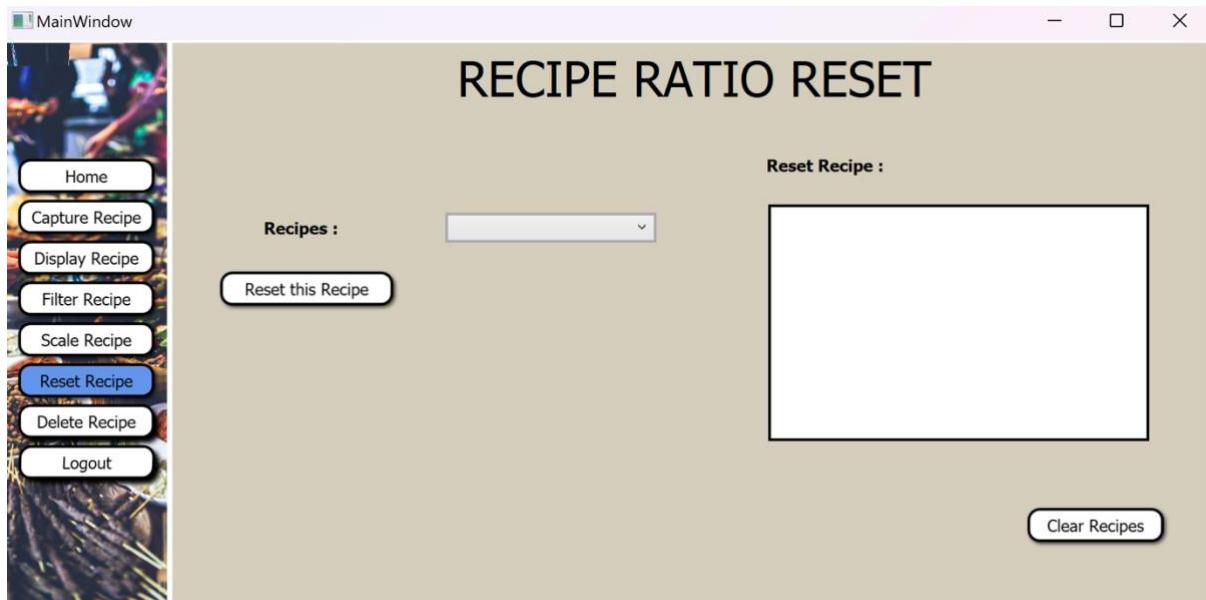


The recipe will then be displayed in the box to the right.

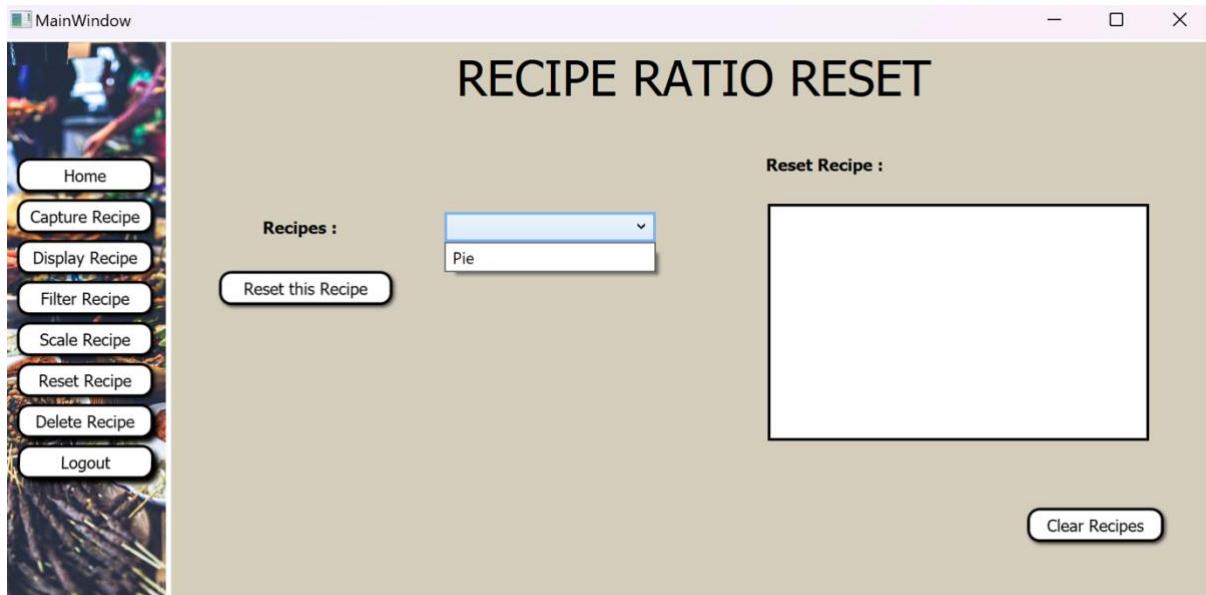


Resetting a Recipe

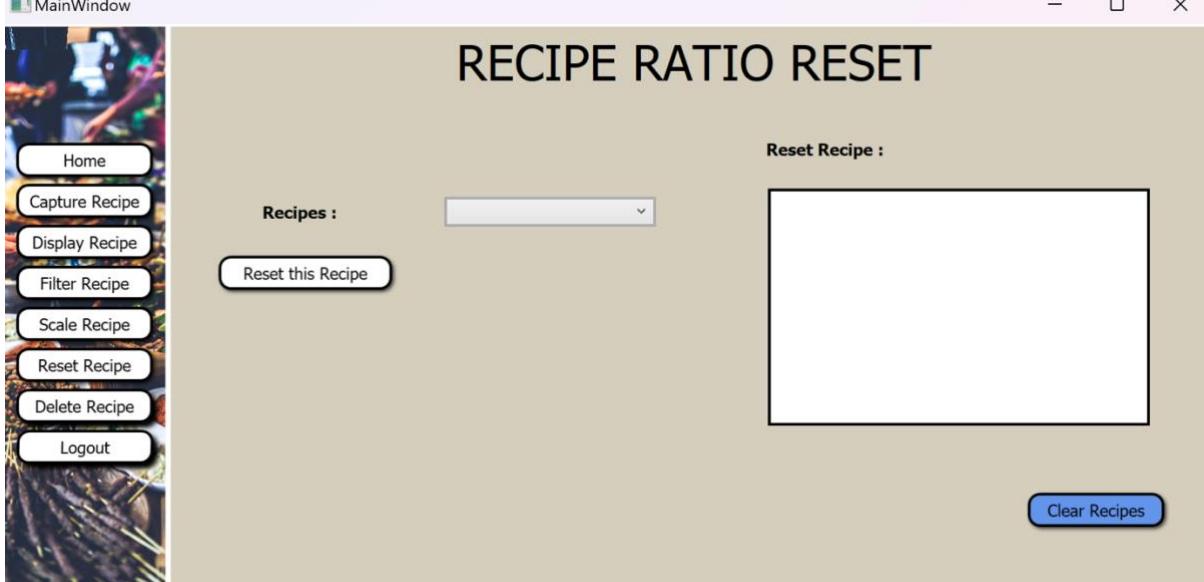
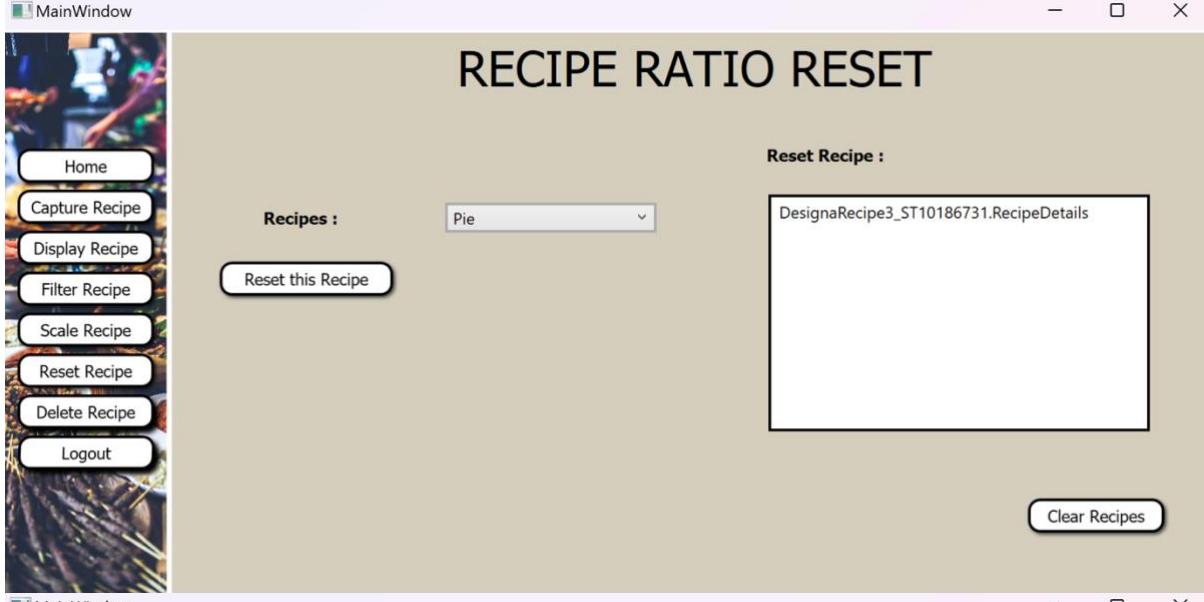
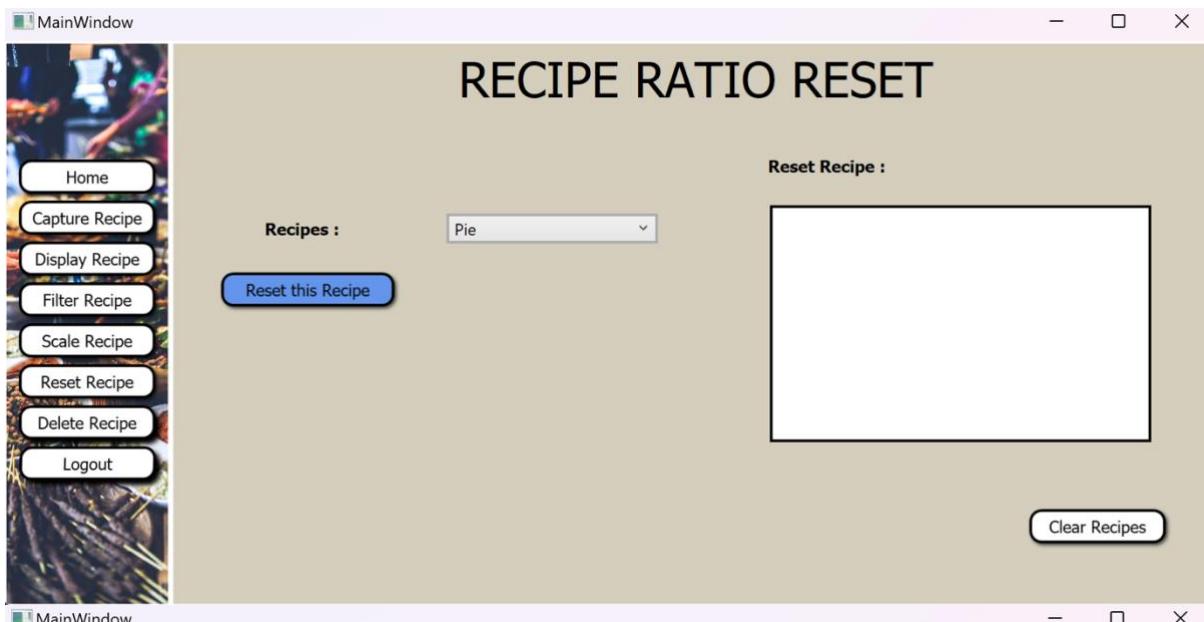
Navigate to the Reset recipe button in the panel.



Select a recipe you've created in the combo box – and press the Reset Recipe button.

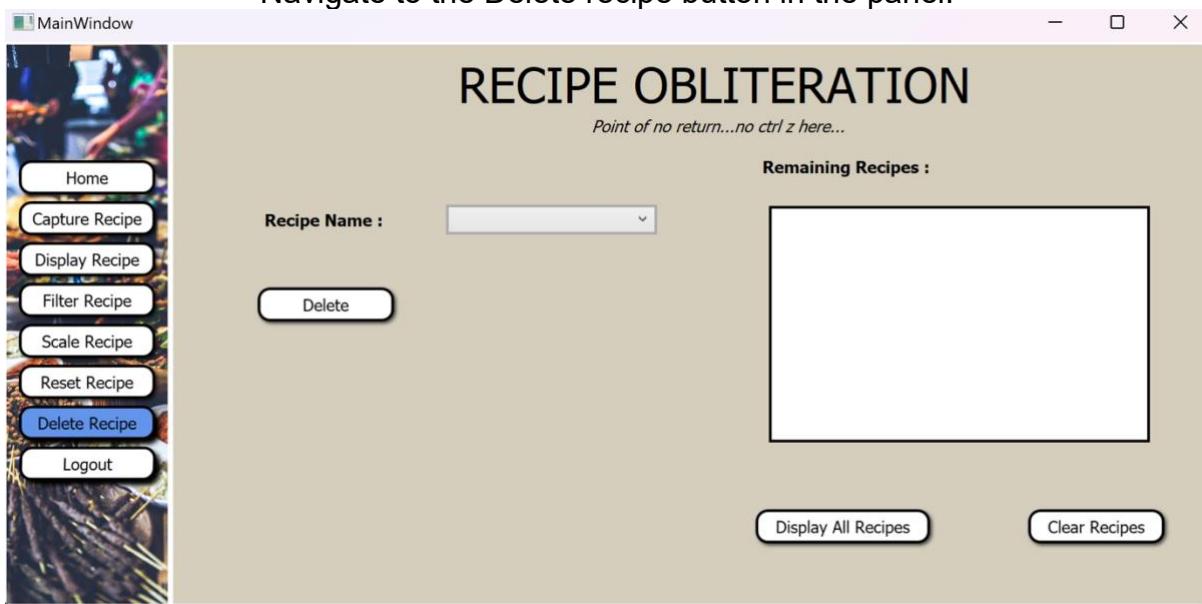


Once you press the reset recipe button you'll see the recipe you've reset in the box to the right.

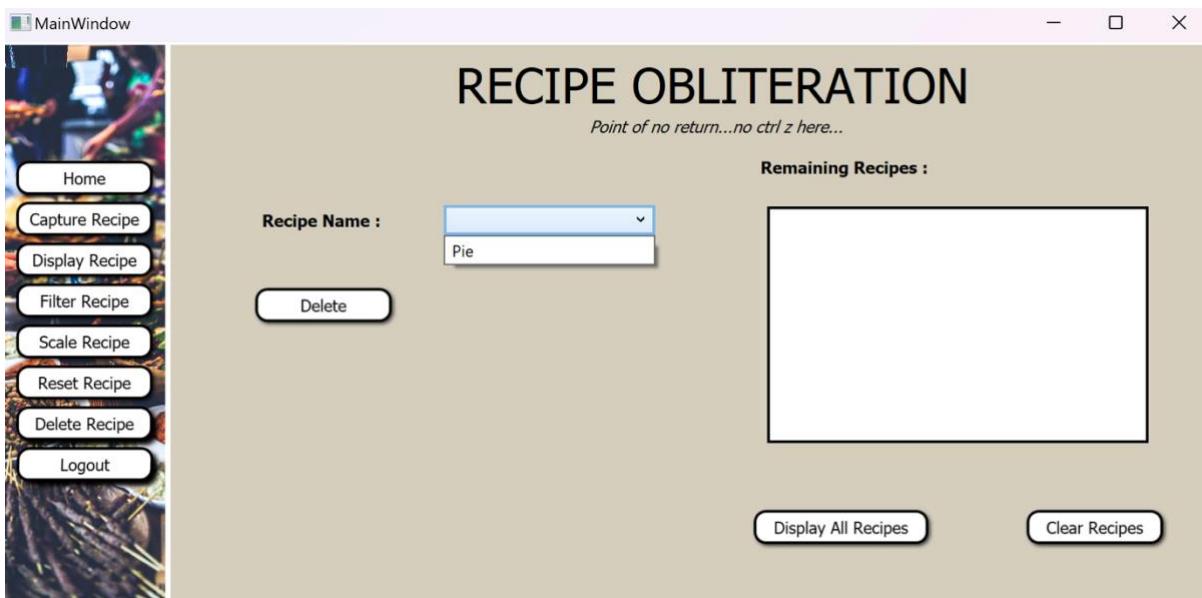


Deleting a Recipe

Navigate to the Delete recipe button in the panel.



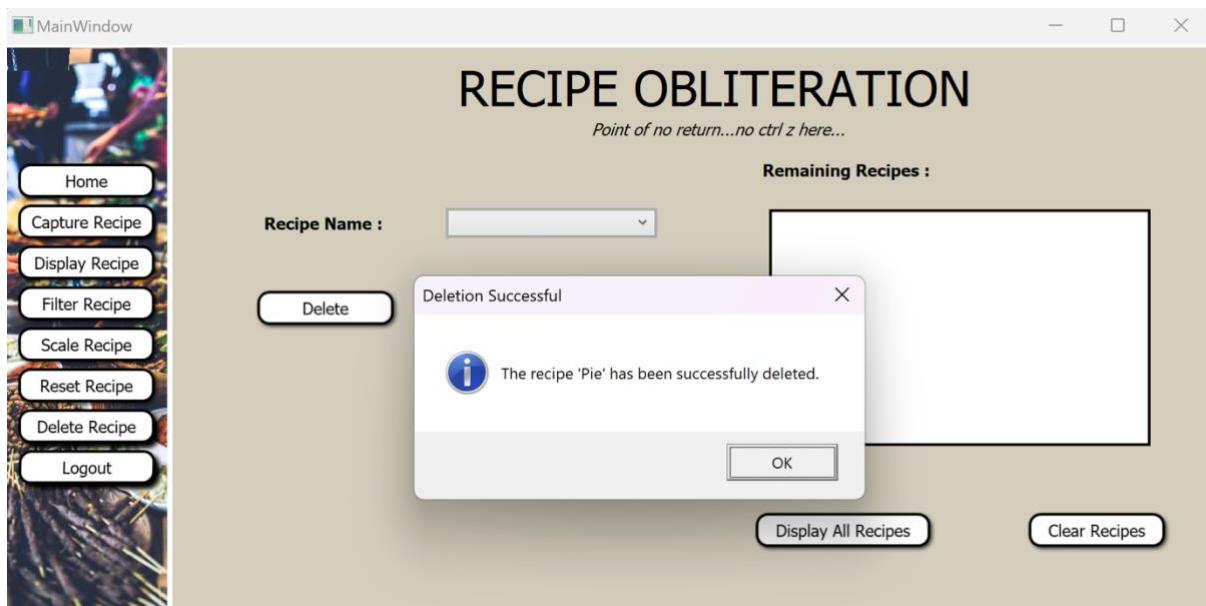
You may then select a recipe that you've entered in the combo box.





Press the delete recipe button and the program will then delete the recipe from your collection.



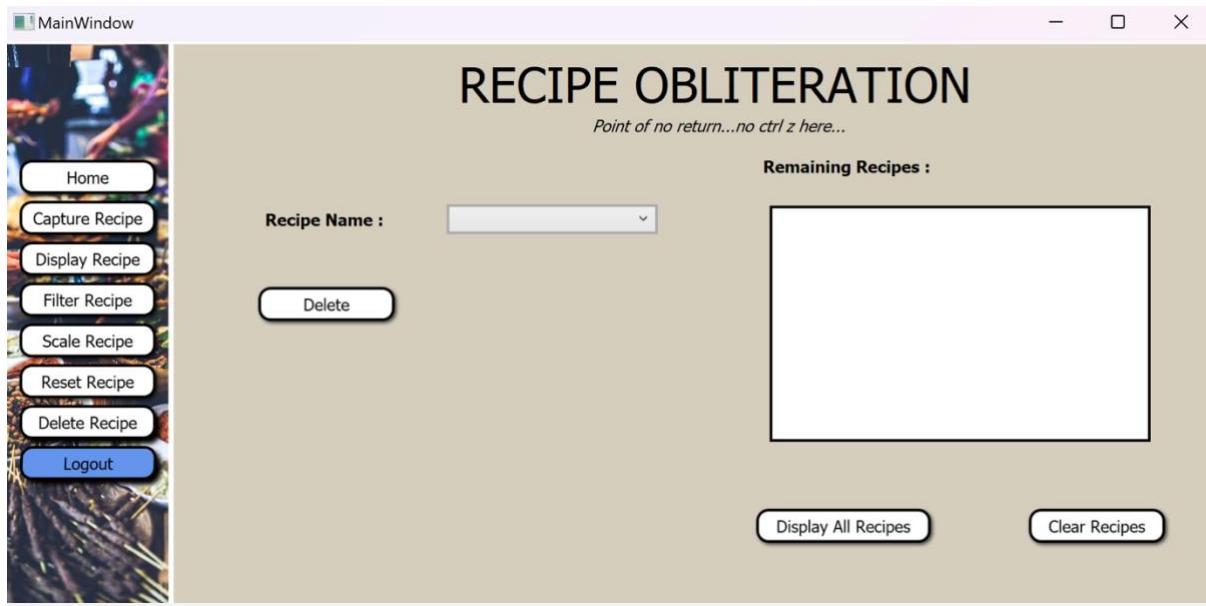


You can also press the clear button to clear the remaining recipes box.



Logout

If you would like to logout of the application simply select the logout button and confirm your logout and the program will stop an data that was captured will then be cleared the next time you enter the application.

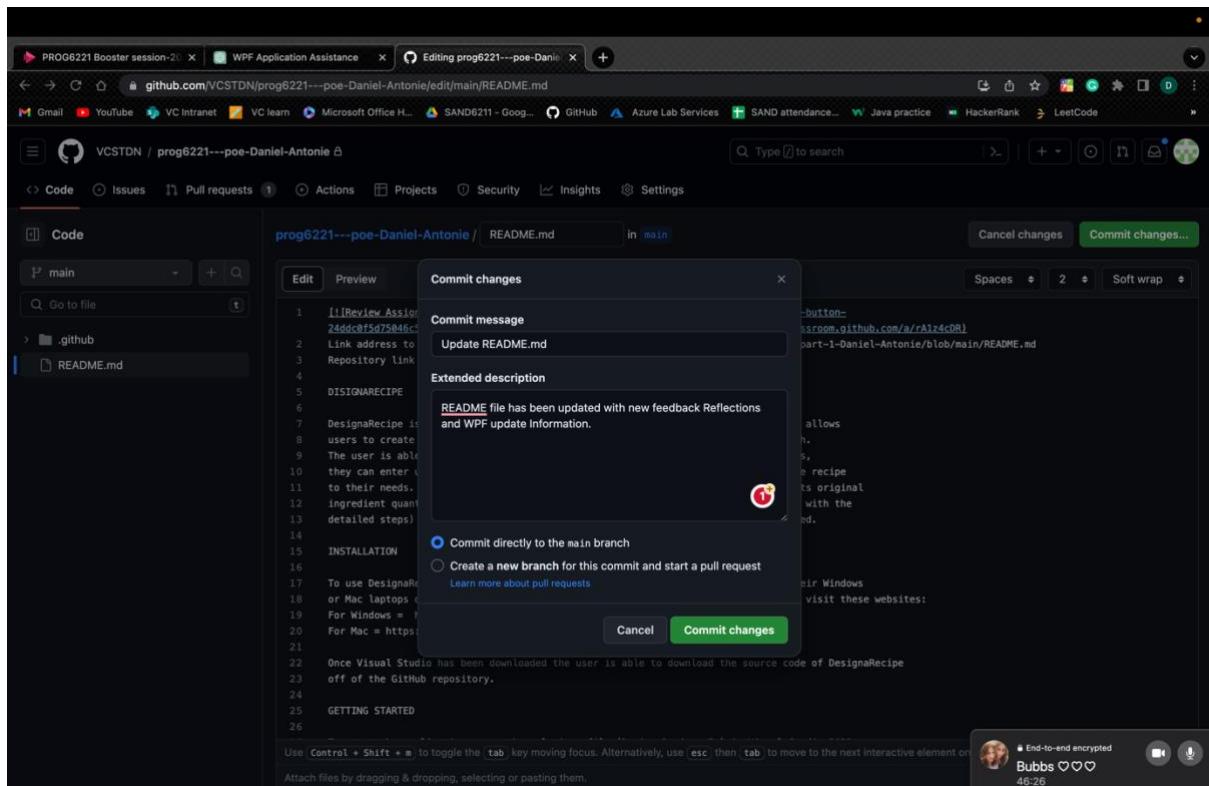


Thank You for suing Designa'Recipe
By Daniel Antonie – ST10186731

Commit history in GitHub repository

Link:

<https://github.com/VCSTDN/prog6221---poe-Daniel-Antonie.git>



The screenshot shows a GitHub repository page for 'prog6221---poe-Daniel-Antonie'. The main content is the 'README.md' file, which contains the following text:

```
DISIGNARECIPIE

DesignaRecipe is a desktop application built using C# in Visual Studio 2022, which allows users to create and manage any recipe that they create or populate the program with. The user is able to add new recipes with unlimited ingredients and their quantities, they can enter unlimited detailed steps the recipe needs to be completed, scale the recipe to their needs. The application also allows the user to reset the recipe back to its original ingredient quantities display the recipes (that they have entered into the program with the detailed steps) to create the dish and finally delete the recipe they no longer need.

INSTALLATION

To use DesignaRecipe the user will need to have Visual Studio 2022 installed on their Windows or Mac laptops or desktop PCs. To download the latest version of Visual Studio 2022 visit these websites: For Windows = https://visualstudio.microsoft.com/vs/ For Mac = https://visualstudio.microsoft.com/vs/mac/

Once Visual Studio has been downloaded the user is able to download the source code of DesignaRecipe off of the GitHub repository.

GETTING STARTED

To start the application, open the solutions file (DesignaRecipe.sln) in Visual Studio 2022 and hit the "Start" button. The application should be up and running.
```

A comment from 'Bubs' is visible on the right side of the screen, indicating an end-to-end encrypted conversation.

The screenshot shows the repository overview for 'prog6221---poe-Daniel-Antonie'. Key details include:

- Branches:** 2 branches (main)
- Commits:** 4 commits (6d6a224 - 1 minute ago)
- Tags:** 0 tags
- Protected Branch:** Your main branch isn't protected (Protect this branch)
- Owner:** Daniel-Antonie (GitHub Classroom)
- Activity:** 0 stars, 0 watching, 0 forks
- Releases:** No releases published. Create a new release
- Packages:** No packages published. Publish your first package

The README.md file content is identical to the one shown in the first screenshot.

Your main branch isn't protected

Protect this branch

Daniel-Antonie PROG6221 FINAL POE DESIGNA/RECIPE - ST10186731 05d072a 19 minutes ago 1 commit

.vs/DesignaRecipe3-ST10186731 PROG6221 FINAL POE DESIGNA/RECIPE - ST10186731 19 minutes ago

DesignaRecipe3-ST10186731 PROG6221 FINAL POE DESIGNA/RECIPE - ST10186731 19 minutes ago

DesignaRecipe3-ST10186731.sln PROG6221 FINAL POE DESIGNA/RECIPE - ST10186731 19 minutes ago

Add a README

About

prog6221---poe-Daniel-Antonie created by GitHub Classroom

Activity 0 stars 0 watching 0 forks

Releases

No releases published Create a new release

Packages

No packages published Publish your first package

Languages

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Code

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.vs/DesignaRecipe3-ST10186731

DesignaRecipe3-ST10186731

DesignaRecipe3-ST10186731.sln

README.md

prog6221---poe-Daniel-Antonie

Daniel-Antonie Create README.md 9e5cc00 · now History

Name	Last commit message	Last commit date
.vs/DesignaRecipe3-ST10186731	PROG6221 FINAL POE DESIGNA/RECIPE - ST10186731	25 minutes ago
DesignaRecipe3-ST10186731	PROG6221 FINAL POE DESIGNA/RECIPE - ST10186731	25 minutes ago
DesignaRecipe3-ST10186731.sln	PROG6221 FINAL POE DESIGNA/RECIPE - ST10186731	25 minutes ago
README.md	Create README.md	now

README.md

prog6221---poe-Daniel-Antonie

prog6221---poe-Daniel-Antonie created by GitHub Classroom Link address to the README.md file in GitHub - <https://github.com/VCSTDN/prog6221-part-1-Daniel-Antonie/blob/main/README.md> Repository link - <https://github.com/VCSTDN/prog6221---poe-Daniel-Antonie.git>

DISIGNARECIPE

DesignaRecipe is a desktop application built using C# in Visual Studio 2022, which allows users to create and manage any recipe that they want. The user can add new ingredients and their quantities, and they can enter unlimited detailed steps the recipe needs to be completed, scale the recipe to their needs. The application also allows the user to reset the

Activate Windows Go to Settings to activate Windows.

61°F Mostly cloudy

Search

6:27 PM 7/4/2023

