

Recipe Manager

Instruction

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Introduction

An online recipe manager was created for "Cap Stone Project 2." It refers to an application constructed with Python OOP and open-source components like tkinter, pathlib, and yaml. This tiny bit of software was developed to manage recipes simply and attractively way.

Invitation:

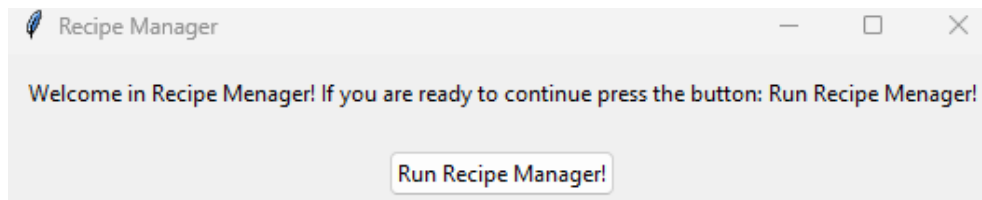


Figure 1 Invitation RM

Click "Run Recipe Manager" to proceed and open a new window.

Menu Window

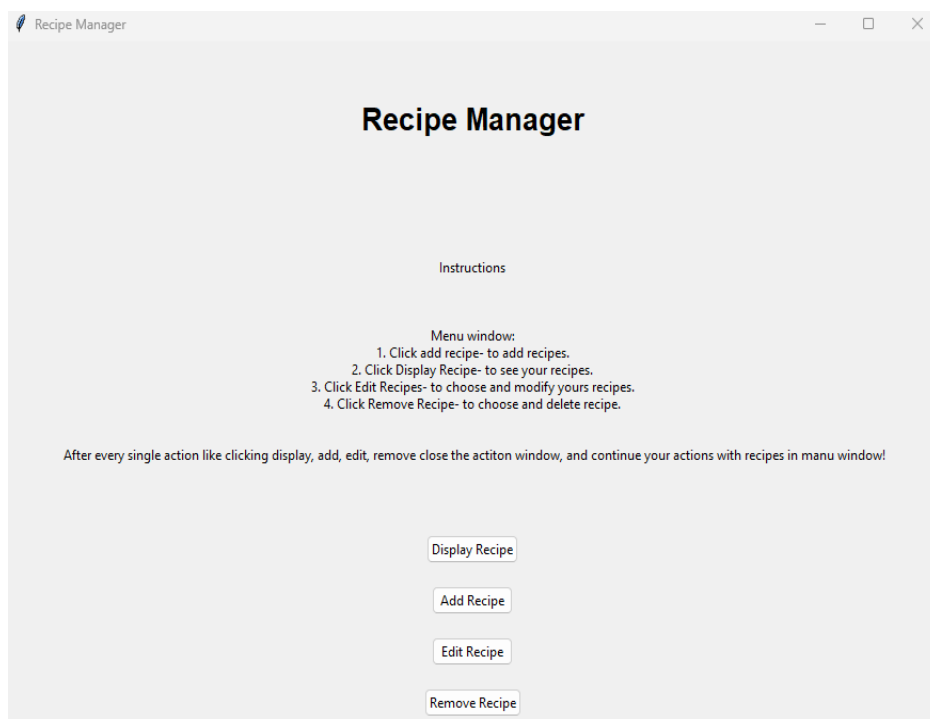
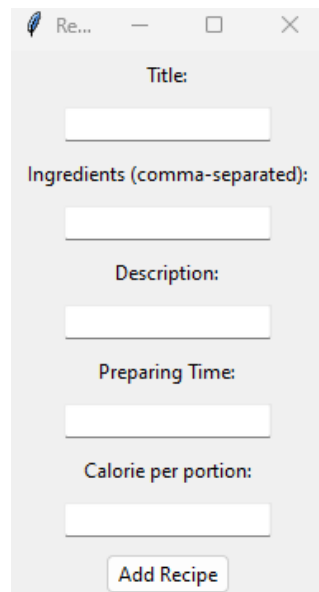


Figure 2 Menu Window MR

Choose the action you want to take; if you haven't used this manager before, the recommended option is "Add Recipe" to guarantee the Recipe Manager will contains at least one recipe.

Add Recipe Display

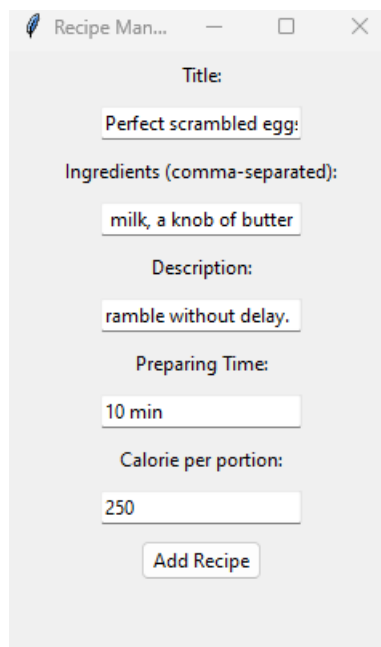
After selecting the "add recipe" button, the Recipe Manager will display a new window which appears to be:



A screenshot of a window titled 'Re...' with standard window controls. The window contains a form with the following fields and labels: 'Title:' with an empty text box; 'Ingredients (comma-separated):' with an empty text box; 'Description:' with an empty text box; 'Preparing Time:' with an empty text box; and 'Calorie per portion:' with an empty text box. At the bottom of the form is a button labeled 'Add Recipe'.

Figure 3 Add Recipe Display

Text fields for your recipe should be filled in if you want to add recipe.



A screenshot of a window titled 'Recipe Man...' with standard window controls. The window contains a form with the following fields and labels, all filled with text: 'Title:' with 'Perfect scrambled egg:'; 'Ingredients (comma-separated):' with 'milk, a knob of butter'; 'Description:' with 'ramble without delay.'; 'Preparing Time:' with '10 min'; and 'Calorie per portion:' with '250'. At the bottom of the form is a button labeled 'Add Recipe'.

Figure 4 Add Recipe Display- filled.

Press the "Add Recipe" button once when your action is completed. Your window will disappear, what return you to the menu window.

Display Recipe

The recipe window will open when you click the "Display Recipe" button:

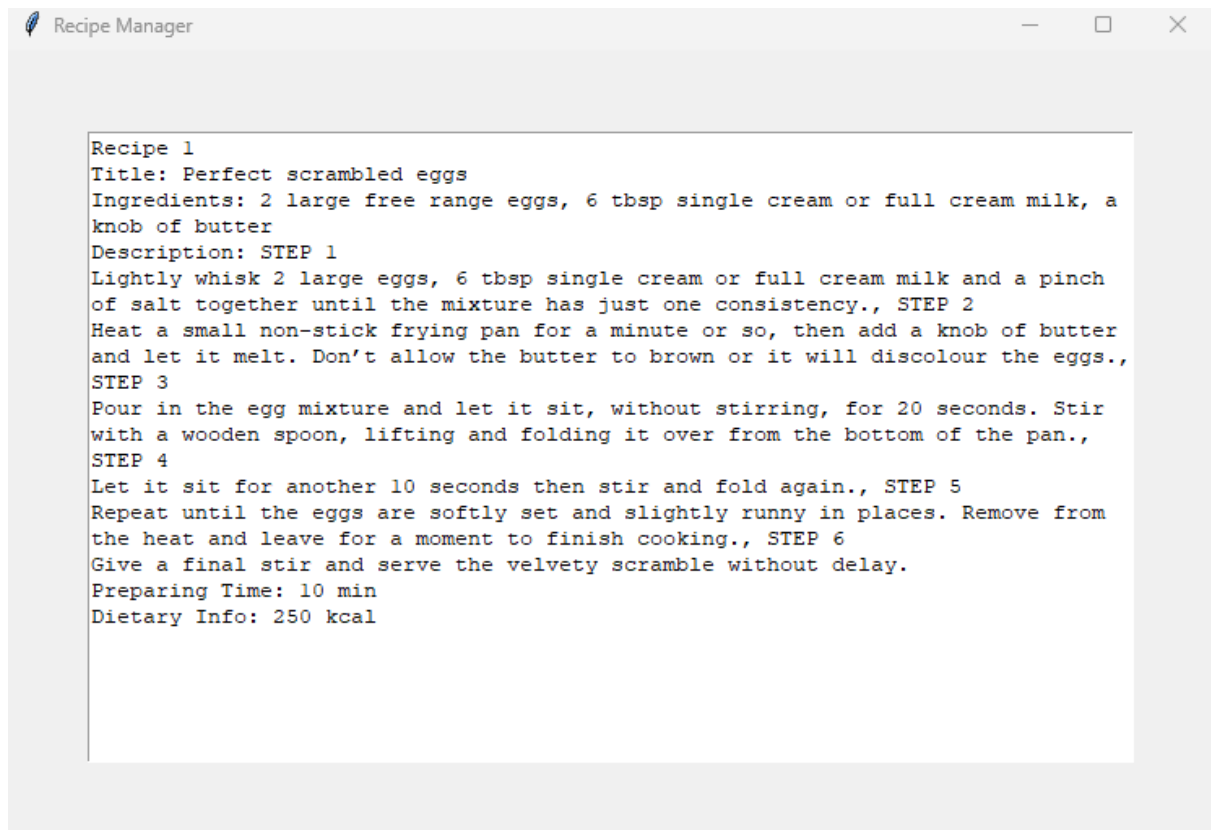


Figure 5 Display Recipe

You have the opportunity to view your recipe here. You must click "x" in the right corner to leave it.

Edit Recipe

– after clicking this button in menu, you are choosing recipe, which you are editing

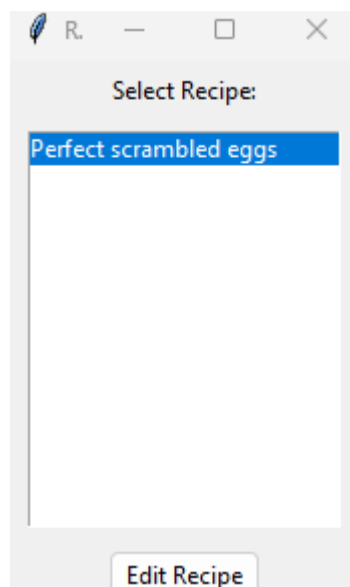


Figure 6 Edit Recipe- choice.

When you will choose, you are pressing the button “Edit Recipe”.

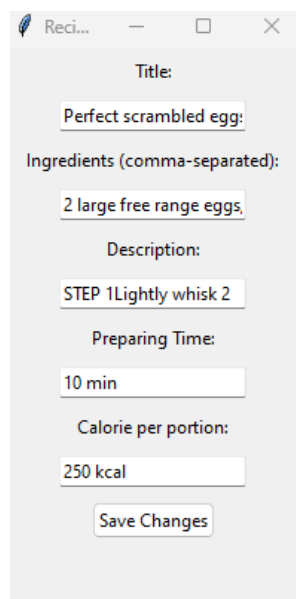
A screenshot of a window titled 'Reci...' with standard window controls. The form contains the following fields: 'Title:' with 'Perfect scrambled egg:', 'Ingredients (comma-separated):' with '2 large free range eggs,', 'Description:' with 'STEP 1Lightly whisk 2', 'Preparing Time:' with '10 min', and 'Calorie per portion:' with '250 kcal'. A 'Save Changes' button is at the bottom.

Figure 7 Recipe to edit

After it this window is appear and you can choose, what you want to change, in my case I will change Calorie per portion on “x”, and preparing time for “y”

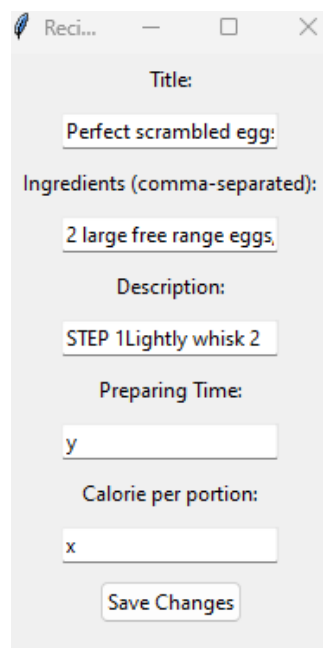
A screenshot of the same 'Reci...' window. The 'Preparing Time:' field now contains 'y' and the 'Calorie per portion:' field now contains 'x'. All other fields and the 'Save Changes' button remain the same.

Figure 8 Edited recipe

And press “save changes button”. And I am closing the select recipe window, by clicking “x” in right corner.

You must select the option for "display recipes" to see the changes. If you want to go back to check this chapter [press here](#).

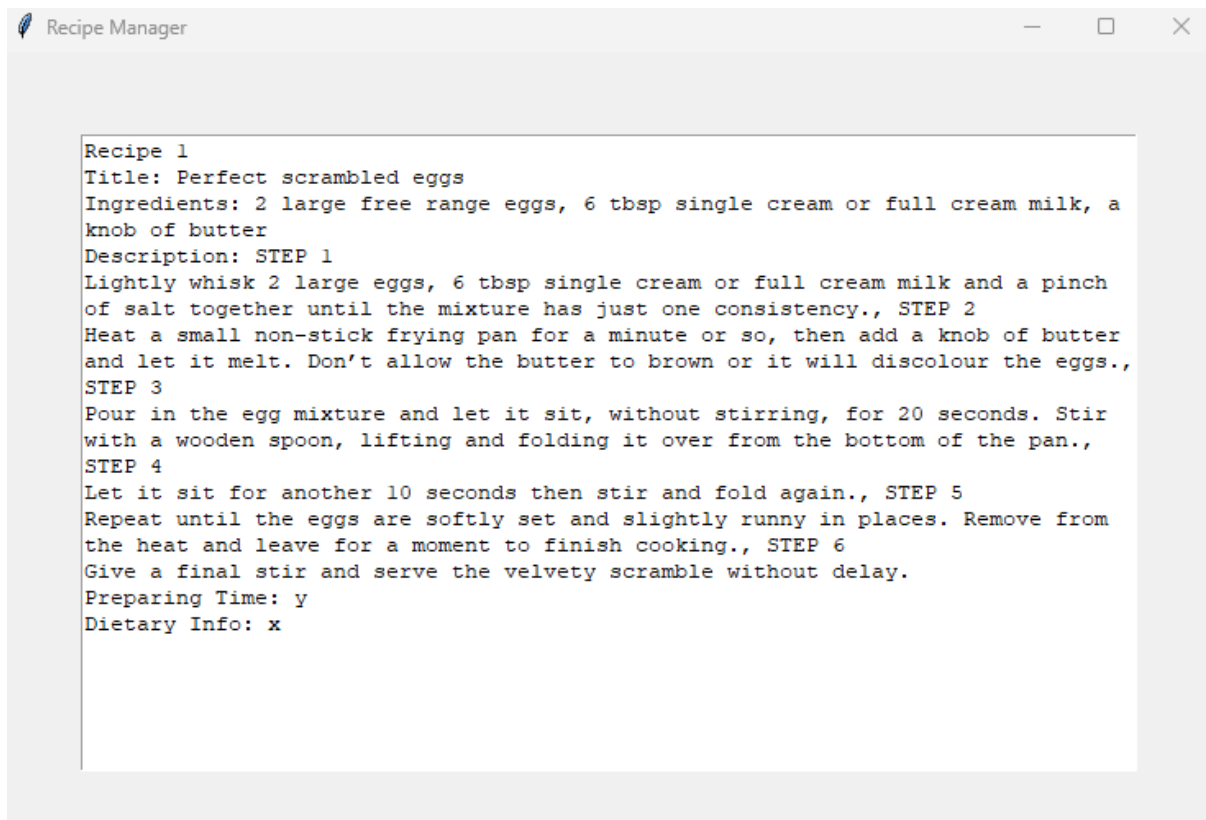


Figure 9 Display recipe-edited

Remove Recipe

You must select your recipe before removing it. Afterwards, select the recipe removal option.

The windows will die naturally.

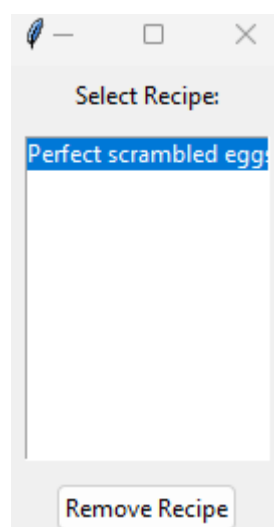


Figure 10 Recipe to remove

Go to the display menu to verify changes.

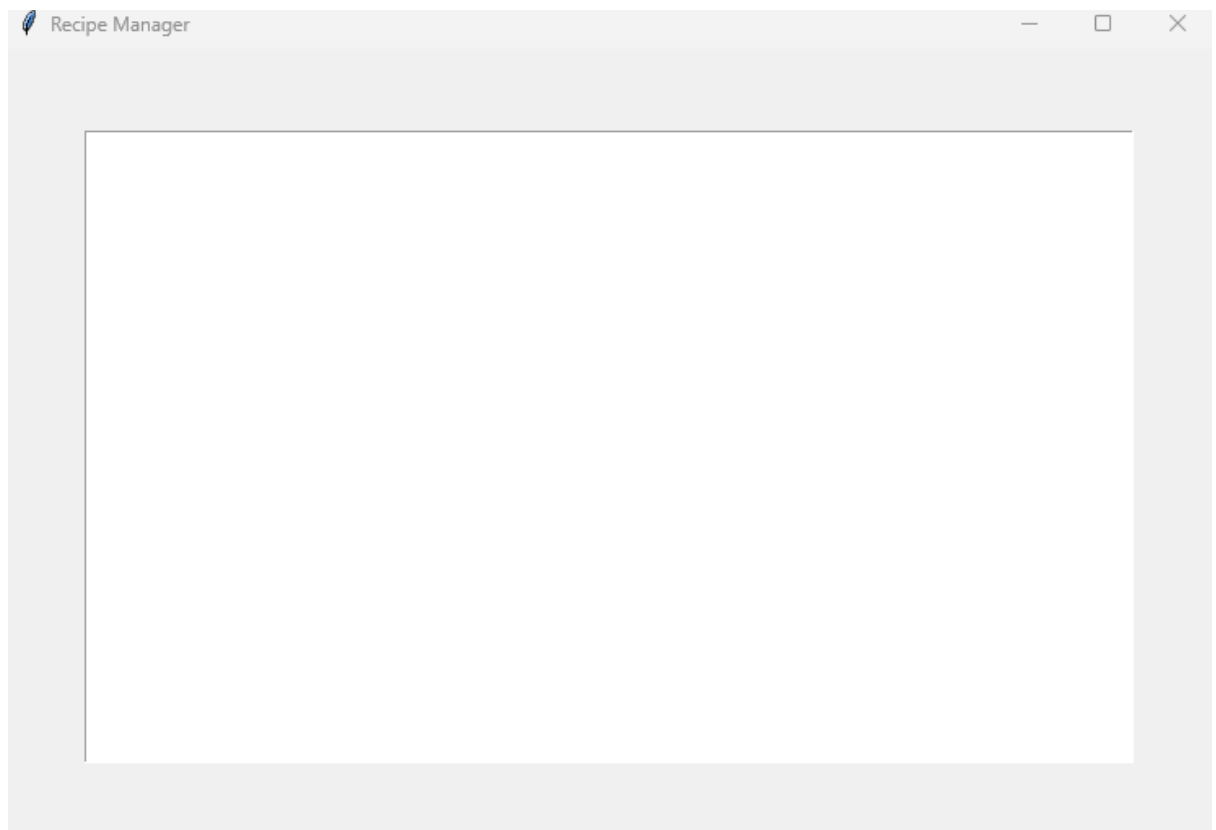


Figure 11 Display removed recipes.