

Cooking time (minutes): 5  
Difficulty: Easy  
Ingredients: tea leaves, water

Enter the data you want to update among 1. name, 2. cooking time and 3. ingredients: (select '1' or '2' or '3'): 3

Enter the new value for the recipe: tea leaves, water, sugar  
Choice: tea leaves, water, sugar  
You want to update the ingredients of the recipe  
Run the calc\_difficulty with: 5 tea leaves, water, sugar  
Difficulty level: Medium  
updated\_difficulty: Medium  
Modification done.

Main Menu:

Pick a choice:  
1. Create a new recipe  
2. Search for a recipe by ingredient  
3. Edit an existing recipe  
4. Delete a recipe  
5. View all recipes

Type 'quit' to exit the program.

Your choice: 2

results: [('tea leaves, water, sugar',), ('coffee beans, water',)]  
all\_ingredients after the loop: ['tea leaves', 'water', 'sugar', 'coffee beans', 'water']

All ingredients list:

1. tea leaves  
2. water  
3. sugar  
4. coffee beans

Enter the number corresponding to the ingredient you want to select from the above list. You can enter several numbers. In this case, numbers shall be separated by a space: 1

You selected the ingredient(s): ['tea leaves']  
conditions: [<sqlalchemy.sql.elements.BinaryExpression object at 0x1072d8fd0>]  
[<Recipe ID: 1-tea>]  
searched\_recipes:

Name: tea  
Cooking time (minutes): 5  
Difficulty: Medium  
Ingredients: tea leaves, water, sugar

Main Menu:

Pick a choice:  
1. Create a new recipe  
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Type 'quit' to exit the program.

Your choice: 4

results: [(1, 'tea'), (2, 'coffee')]  
Lits of available recipes:

Id: 1  
Name: tea

Id: 2  
Name: coffee

Enter the ID of the recipe you want to delete: 2

WARNING: You are about to delete the following recipe:

Name: coffee  
Cooking time (minutes): 5  
Difficulty: Easy  
Ingredients: coffee beans, water