

## **Software Engineering II - Group 6 - Homework 3**

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### **1. Improved features**

We adjusted the window size, so full text on the buttons is readable, and added comments for us and other coders. The paths of writing and reading the .csv files are fixed and should not give any errors anymore. After that, we have rewritten the output text for the shopping list into German to make it more consistent. Finally, umlauts in the windows are not bugged anymore. The time how long a recipe should take can be saved now too.

### **2. New features**

The first new feature is giving an evaluation of a recipe. This was implemented as the “Bewerten” button in the recipe window. When you click on it, the “Rezept Bewerten” window opens and the user can select from five choices how bad or good the recipe is.

For the second feature, our goal was to implement a scaling of ingredients for more portions. The Ingredient class was created to save the unit, amount and names. The ingredients can be parsed and saved. An adjustment button was added and a function for calculation.