

Project name: Quick Recipe

Group number: 20

Time: User evaluation session with 40 min.

How:

We did the evaluation online with zoom. During the session, we first let the user explore and try to use the program by himself in about 5-10 minutes, then, we take an interview to get user feedback.

Feedback:

- **HomePageView, AboutView, ContactView:**
 - **pros:**
 - Nice design with details: Titles, icons, consistent color and font.
 - Enough information to know more about the program and the team.
 - **cons:**
 - The icons can be bigger.
 - The title does not seem to be in the center.
 - Adding a picture on the home page can express more.
- **Search Page View:**
 - **pros:**
 - Easy to understand what to do on the page.
 - Responsive design when the user is doing actions.
 - Good interaction to see the ingredient visually added to the list.
 - Like the add button and minus button.
 - Nice color and design of the page.
 - **cons:**
 - The ingredient list container can not fix overflow of the ingredient buttons.
 - It would be better to auto complete the ingredient when typing.
 - It would be better to add more functions, (e.g. exclude ingredients (allergic, dislike...), or choose special diets.
- **Search Result View:**
 - **pros:**
 - Easy to understand what to do on the page.
 - Clear and nice layout of the view.
 - User friendly response. e.g. showing loading gif when waiting for data, hover style of recipe boxes.
 - Good to see all ingredients needed for the recipe.
 - **cons:**

- Better to see more recipes. (or refresh to see more)
 - Better to add a back button to get back to the search page.
 - Flex reflexivity of the page in different screen sizes does not perform not really well.
 - Users should be informed when no ingredients entered or wrong words entered.
- Search Detail View:
 - pros:
 - Clear structure and information shown for recipe details.
 - cons:
 - Better to see instructions in different steps.
 - Better to see a responsive amount of ingredients with chosen servings.

Issue we addressed:

1. We adjusted the icons on the views bigger, added a picture on the home page and set the title in exact the center by css style.
2. We fixed the overflow of the ingredient list.
3. We added the diet filter for users to choose with the specific recipes.
4. We add the back button on the SearchPage and the DetailPage in a consistent way.
5. We fix that the user will be informed when no ingredients or wrong ingredients are entered.
6. We improved the responsibility of the views with different screen sizes.
7. We show the instructions in steps instead of a summary.
8. We added a flexible amount of ingredients by choosing different servings in the SearchDetailPage.