



NOVA SCHOOL OF
SCIENCE & TECHNOLOGY

Interação Pessoa-Máquina

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Feast – Your cooking companion

Stage 6: Evaluation Results



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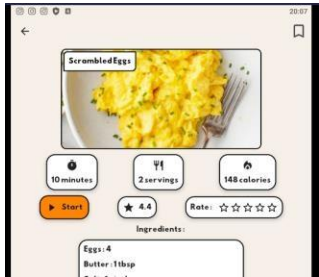

Lab class Nº P3




Group Nº 23



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Received Heuristics

N o	Problem	Heuristic	Description	Severity	Solution	Screenshot
1	Home Screen	User should be able to know instantly what the home screen list means	In the home screen, there is no description explaining what the home screen's list refers to.	Major	Add a title or subtitle to the home screen	
2	Scrambled eggs screen	User may not know what they clicked into	User may infer they clicked on a recipe, but don't know it for a fact without experimentation	Major	Add a title "Recipe" or something else that matches what the current screen represents	
3	Steps page – back button on step 1 does nothing	Interface should be minimal unless needed for clarification	There is a back button on step 1 that does nothing.	Minor	Hide back button on step 1	

4	Steps page – text is too small	Readability	Text could occupy more of the screen, instead of being confined to the small white area. There could be less blank space in the screen.	Cosmetic	Increase side of the whole card, including the text, or make the card completely full screen. Maybe add images corresponding to the steps.	 A screenshot of a recipe step card titled 'Step 4'. The card has a white background with a thin black border and is centered on a light orange background. It contains text instructions and two orange circular arrows pointing outwards from the sides.
5	Steps page – finishing the recipe and rating	Ease of use	After the last step, the user could be asked if they are done with the recipe, and asked to rate the recipe	Minor	Add a popup when the user clicks on the arrow button after the last step	 A screenshot of a recipe step card titled 'Step 8'. The card has a white background with a thin black border and is centered on a light orange background. It contains the text 'Serve immediately.' and an orange circular arrow pointing right.
6	Add Ingredient screen – cosmetic	Ease of use	This screen is easy to use at the moment, but some “flavor” could be added by adding some pictures here. This screen could include some pictures for some of the default options, making it more visually appealing (and making the user have to read less text, maybe finding ingredients by their picture!)	Cosmetic	Add default pictures for some of the most used ingredients instead of having a screen with just text	 A screenshot of the 'Add Ingredients' screen. It features a search bar at the top, followed by category tabs: Vegetables, Fruits, Dairy & Eggs, Deli, Meat & Seafood, and Breads. Below these are various ingredient buttons with circular icons, including Carrot, Broccoli, Tomato, Spinach, Onion, Garlic, Potato, Cucumber, Lettuce, and Mushroom. At the bottom, there is a 'Quantity' input field and a unit selector set to 'grams'.

7	Create recipe screen	Ease of use	After creating the recipe, where does it go? A new user may have a hard time finding their newly posted recipe	Major	Redirect the user to the newly posted recipe once they have created it. Right now, it just says "Recipe created", and clears the screen.	
8	Filters screen on Search Page	Efficiency of Use	This screen is great. It is a great idea to be able to filter recipes to find the best one. One problem on may find is that the default configuration may not apply to most dishes. For instance, the "Servings" section starts with a value pre-selected, but maybe it would be better for it to be empty for a start, since users may be searching for any amount of servings on their particular dish.	Minor	Allow the "Servings" section to be toggled off or on. Whether the user wants to search for a specific amount of servings or not should be a choice of the user, without having to manually make the range the largest possible to disregard that part of the search.	

Evaluation

- Problem 1

We don't agree with this point. Most social media applications, with an architecture we are being inspired by, do not have a title/subtitle indicating that you're in the home screen or what it does. We believe that the top buttons to sort recipes, the home icon in the toolbar and the overall context of the application's use would be more than enough to know what the user is seeing.

- Problem 2

We don't agree with this point either, for the same reasons as the last problem.

- Problem 3

We agree with this point and its solution. (Not implemented)

- Problem 4

We agree with this point, yet while we agree with the solution in general, we would not make the card full screen, since we need space for other elements (buttons, timer, etc.). (Not implemented)

- Problem 5

We agree with this point and its solution. (Not implemented)

- Problem 6

We agree with this point and its solution, as we intended to make it but didn't have enough time to develop it. (Not implemented)

- Problem 7

We agree with this point and its solution. (Not implemented)

- Problem 8

We agree with this point and its solution. (Not implemented)

Conclusion

Most of the problems pointed out were pertinent, but we felt there was at least a little bit of misunderstanding of the app's context. Some of the problems that were addressed were due to the lack of time to flesh out the code of the app. Solutions were also not implemented due to lack of time.