



NOVA SCHOOL OF
SCIENCE & TECHNOLOGY

Interação Pessoa-Máquina

2023/2024

Receitopia from G9

Stage n: 5



Authors:

Diogo Lemos, 56837
Diogo Costa, 59893
José Trigueiro, 58119
Tomás Gabriel, 60722


Lab class N° P2


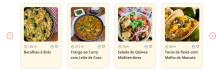

Group N° 10


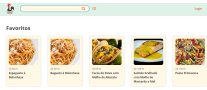
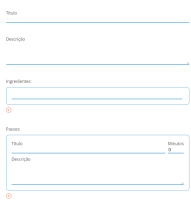

Professor:
Teresa Romão

November 26, 2023

Heuristic evaluation:

Nº	Problem	Heuristic	Description	Severity	Solution	Screenshot
0	Add Recipe Feedback	Visibility of System Status	There is no feedback generated to the user once the recipe is added.	3	Add a success message so the user knows that its recipe has been added.	
1	Add Timer Feedback	Visibility of System Status	There is no feedback generated to the user by the timer implemented in the steps of a recipe.	1	Add an alert to warn the user that the timer has ended.	
2	Recipe Values Error	Error reporting, diagnosis, and Recovery	There is no feedback generated to the user about the type of input accepted in the recipe form.	3	Add feedback once the user tries to insert a type of input not allowed by the system.	
3	Calendar Recipe List	Consistency & Standards	The calendar lists the scheduled recipes not ordered by schedule but by the order they were added.	1	List the recipes by the order of their schedule time to simulate the functionality of a timed calendar.	

4	Recipe Steps Arrows	Consistency & Standards	The recipe steps' menu is listed vertically while the arrows used to navigate it point sideways.	1	Make the arrows face the display of the listed items.	
5	Insert Recipe after Logout	Error prevention	The user can still try to add a recipe while not logged in if it logs out in the recipe insertion page.	2	Redirect the user to the main page once it logs out.	
6	Image carousel	Visibility of System Status	The user doesn't know how far it can scroll.	2	Hide the arrow when one of the ends is reached or have a progress bar/dots in the bottom.	
7	Calendar dates	Flexibility & Efficiency of use	The user has to use the side arrows to search all the weeks.	4	Have a menu to select future weeks and look back in the timeline more easily. Something like the image below:	

8	Wrong Feedback message box look	Error reporting, diagnosis, and Recovery	If there is an error in the insertion of data on the calendar and I correct it and add it successfully the success box still displays the error box.	1	Make sure the feedback message box looks also change after a successful addition that had an insertion error before.	
9	Favorites page when logged out	Error prevention	The user stays on the favorites page after logging out.	1	Redirect the user to the main page after logging out.	
10	No mandatory boxes on the recipes page	Error prevention	The user doesn't know the mandatory boxes it should fill out to make a recipe.	4	Put an asterisk* with a label telling what is mandatory to fill out to add a recipe.	
11	Calendar doesn't show it can come out	Consistency & Standards	The user doesn't know it's a retractable menu.	1	Put arrows on the sides of the text showing it can come out and when the menu is shown arrows showing it can retract.	

12	Text Input Fields too little	Visibility of System Status	Text Input Fields are too narrow. Seeing what is being typed can be difficult and so can be clicking on it.	2	Adjust the height of the text input fields.	<p>Ingredientes:</p> <div> Arroz </div>
13	Total time should be automatic	Error prevention	Total time should not be a user-input dependent field. It should be derived from the sum of the steps' duration	3	Make it automatic	<p>Tempo total</p> <div> a </div>

Dates:

Project arrival: 20/11/2023

Stage 5 report delivery: 26/11/2023