

# **Phase 2: Night In**

Project Higher-Order Testing

Team 20

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Defect No.	Defect Description	Defect Severity	Type of Higher-Order Testing	Test Case No. OR Description
1	No page redirects from navigation bar (Home, Grocery List, Pantry, Meal Planning, Saved Recipe): User is unable to use the redirection buttons on the navigation bar to access the different pages of the web app. The URL needs to be manually typed in to navigate to each page.	S1	Usability Testing	NavF[1-5]
2	Clicking on a recipe on Saved Recipes page, every other ingredient shows up blank: When a user opens the panel containing information about one of the recipes previously saved by the user via the Saved Recipes page, every other ingredient appears blank in the modal.	S2	Usability Testing	SRVRF01
3	Rating a recipe from Saved Recipes page, gives success message then an error message as well when the rating was updated successfully: success in rating results in both success and error message response to the user.	S2	Performance Testing	SRVRF02
4	Cannot put periods (.) in create recipe instructions: When a user is creating a custom recipe on the Saved Recipes page, they are unable to use periods in their instructions.	S2	Usability Testing	SRE07: Instruction list must contain valid characters, which should include proper letters, numbers, symbols, and punctuation.
5	Grocery list page: Click the trash can, delete list pop up comes up, yes button performs no actions. (Cannot delete a	S1	Usability Testing	GLF04

	grocery list): When the user attempts to delete a list from the grocery page, the trash can button (represents the deleting functionality of the list) is not functional; meaning, the list cannot be deleted.			
6	Can not save a saved recipe to the Meal Plan page to correct date: When a user selects the 'Add to Meal Plan' option of a recipe saved in the Saved Recipes page and enters all the required information correctly, the recipe is added to the meal plan but for the date which corresponds to the previous month as compared to the entered date. For example, if the date entered was 5/20/2019, the meal would be saved to 4/20/2019.	S1	Performance Testing	MPE01
7	When a list of ingredients for a recipe is edited (be it adding or removing ingredients), every other ingredient is saved as undefined: when ingredients are added to the list, every other ingredient is replaced with 'undefined'. For example: entering "apple, banana, orange, kiwi, watermelon" will be displayed as "undefined, banana, undefined, kiwi, undefined."	S1	Performance Testing	SRVRF12
8	Logout does not work, but redirects to home page. No actual authentication change took place, but the correct redirect is occurring. When the user attempts to log out, it only appears to log out by the redirection to the home page, up the user remains logged in.	S1	Security Testing	NavF07
9	Selected bought date does not show up with adding ingredient to the pantry (edit mode): When adding an ingredient to the pantry using the add item option	S3	Usability Testing	Adding a bought date when adding an ingredient on

	on the Pantry page, even if a bought date has been selected, the user is unable to see it on the add item modal. When the user clicks save, they can see that the bought date selected has been successfully added to the item's description. This hinders the user from knowing if they correctly selected the date that they wanted while first adding an item.			the Pantry page, the selected date does not show up until the ingredient is saved.
10	First item from the saved recipe is not added to the grocery list: When using the Add to Grocery List option on a recipe in the Saved Recipes page, all the ingredients from that recipe except for the first one are added to the grocery list.	S2	Performance Testing	SRVRF06
11	Rating cannot be updated once established: When a user tries to update the rating assigned to a saved recipe in the Saved Recipes page, initially, it gets updated in the modal but as soon as we exit the modal, the changes are not saved and the original rating remains.	S2	Performance Testing	SRVRF03
12	Editing the amount of an item doesn't work on the Pantry page: When a user tries to change the amount of a previously added item using the edit option for that item, the new changes are not saved and the amount indicated remains unchanged on the page.	S2	Performance Testing	PAIF04
13	Cannot clear excluded ingredients on the Settings module: The user is unable to remove an item added to the excluded items list by clicking on the 'clear item' option on any item in the excluded items list.	S2	Usability Testing	SettingsF07

14	Recipe does not open on the Meal Planning page: If a recipe was scheduled for a meal using the add to meal plan option, the user is unable to view the contents of the scheduled meal by clicking on the meal item in the calendar (on the meal planning page). Only a modal with an indefinite loading sign opens up.	S1	Usability Testing	MPRF01
15	Search does not return any results on the Home page: When we search for a recipe, no matter the method of search (Random, Advanced or Using My Ingredients), there are no results displayed.	S1	Performance & Volume Testing (The API has a limit that can be reached through volume testing)	HomeF01
16	Multiple recipes added to the same meal and date on the Meal Planning page: A user is able to schedule multiple recipes for the same meal on the same day but when the number of recipes scheduled exceeds the amount that can fit on the block representing a day on the meal planning page, it shows the rest as '+x more' button, where x is the number of recipes that were unable to fit on that block. However, we are unable to access the remaining recipes even after we click the +x more button.	S1	Stress Testing	MPF03
17	When changing the title of a list on the Grocery List page using the edit list option, instead of the title being changed, a copy of the list with the new title is created. Changing the title results in a copy of the original list with the new title. Both lists remain on the page.	S1	Usability Testing	GLF08

18	When a user clicks cancel on the edit module of a list on the grocery list page, the user is prompted for a confirmation to exit with unsaved changes even if no changes were made to that list. The user is asked to save changes, even when no changes were made.	S3	Usability Testing	GLF06
19	When a user deletes a recipe on the saved recipes page via the delete option of a particular saved recipe, the recipe disappears from the list of saved recipes but when the first recipe in the list is selected right after this, the details are that of the deleted recipe allowing the user to resave the deleted recipe as well with the delete option now reflecting save.	S2	Performance Testing	SRVRF01
20	When a user tries to add an ingredient twice at the same time to the list of excluded ingredients on the settings module (before clicking submit), the user is prompted to not select the same ingredient multiple times. However, this also takes away the ingredient selected the first time and so the user is unable to see if the ingredient selected was actually ready to be excluded or not. However, after clicking submit the ingredient selected will be added to the excluded list.	S2	Usability Testing	SettingsF04
21	Clicking submit on the settings module without making any changes will create a new item with all the ingredients of the last item in the list repeated once as part of one new item. That is, when a new ingredient is added, it creates an item with the previous item list, doubles it, and adds the new ingredient to the end of that item.	S2	Performance Testing	SettingsF05
22	When clicking on a scheduled meal on the meal planning page to review the	S3	Usability Testing	MPF02

	details of the meal, we know that an empty modal with a loading sign opens up. However once we exit this modal, the scheduled recipe also disappears from the calendar on the meal planning page until the page is refreshed.			
23	Sorting for unrated recipes: If a user sorts the recipes on the saved recipes page and one of them is unrated, it acts as a partition, i.e., recipes before and after it are sorted separately while the unrated recipe remains at the same position.	S2	Performance Testing	SRF04
24	When adding a new grocery list to the grocery list page using the add new option, the fields are not set to required, i.e., a user can enter only a name or only a list of ingredients, and it will be possible for the user to save that list. Moreover, using this, a list with no name and no ingredients can be created by editing a no name list after creation.	S2	Stress Testing	GLAIF03
25	The amount of an item in the pantry can be set to a non-numerical (invalid value) when an item is created. This should not be allowed since the amount should always be a number. The amount entry can take non-numerical values (values that are not numbers; i.e. a, b, c).	S2	Stress Testing	PantryE01