## **Bazaar Test Plan**

Identification and Classification	Test Case 001 - Sign In to Bazaar Severity: 1
Instructions	1.At sign in page, click Google sign in button     2.Select appropriate google account.
Expected Results	Bazaar brings you to home page with user data loaded in

Identification and Classification	Test Case 002 - Cancel Sign In Severity: 1
Instructions	1.At sign in page, click Google sign in button     2.At sign in pop up, either select cancel or close pop up window
Expected Results	Bazaar stays in sign in screen and awaits user input

Identification and Classification	Test Case 003 - Successfully Change username Severity: 3
Instructions	At preferences page, enter appropriate new username     Click change username button
Expected Results	Username is successfully changed and the database is updated

Identification and Classification	Test Case 004 - Invalid username change Severity: 3
Instructions	At preferences page, enter invalid new username, or no change     Click change username button
Expected Results	Username remains unchanged and Bazaar alerts the user

Identification and Classification	Test Case 005 - Recipe search - empty Severity: 2
Instructions	On recipe search bar, enter nothing     Click search button
Expected Results	Nothing should happen, user is alerted to enter a recipe to search

Identification and Classification	Test Case 006 - Recipe search - not empty Severity: 1
Instructions	On recipe search bar, enter recipe to search for     Click search button
Expected Results	Bazaar displays the recipe list retrieved from the server

Identification and Classification	Test Case 007 - Save a recipe Severity: 3
Instructions	On the recipes page, click on "Save recipe" button next to a recipe

Expected Results	The recipe is saved to the user's saved recipe list, and the "Save recipe" button is changed to "Remove recipe"
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Identification and Classification	Test Case 008 - Remove a saved recipe Severity: 3
Instructions	On saved recipes page, click on "Remove recipe" next to a recipe
Expected Results	The recipe is removed from the saved recipes list and the button is changed to "Save recipe"

Identification and Classification	Test Case 009 - Add Ingredients to shopping list Severity: 2
Instructions	On Recipe Page, next to each ingredient click the "add to shopping list" button or click "add all ingredients"
Expected Results	Bazaar alerts user that ingredient has been added to shopping list, and user can go to shopping list page and view all ingredients added

Identification and Classification	Test Case 010 - Add Ingredients that are already added Severity: 3
Instructions	On Recipe Page, next to each ingredient that is already in the shopping list
Expected Results	Bazaar alerts user that ingredient has already been added to shopping list and doesn't add the duplicate

Identification and Classification	Test Case 011 - Remove Ingredients Severity: 2
Instructions	On Shopping List page, next to an ingredient on the list click the button titled "remove ingredient"
Expected Results	Bazaar alerts user that ingredient has been removed and ingredient is no longer on the shopping list

Identification and Classification	Test Case 012 - Share on social media Severity: 3
Instructions	On Recipe Page, click facebook share button
Expected Results	Facebook popup opens and allows user to post to their facebook page

Identification and Classification	Test Case 013 - Prediction Severity: 2
Instructions	Create new account, say you are a

	vegetarian/vegan.  2. Search for French Onion Soup and upvote the recipe  3. Search for Tomato Soup and upvote the recipe  4. Search for Beef Stew and downvote the recipe  5. Search for Vegetable Soup
Expected Results	Under Prediction section of the Recipe page it should say you will like the dish

Identification and Classification	Test Case 014 - Successfully create a dish Severity: 2
Instructions	On the Recipe Page, click create recipe     Enter in the details of the recipe     Click submit recipe button
Expected Results	Under the recipe page, the dish should be able to be viewed by everyone

Identification and Classification	Test Case 015 - Successfully set dish preferences Severity: 2
Instructions	At preferences page, select the dish preferences that you like.
Expected Results	The preferences are saved in your profile

Identification and Classification Test Case 016 - Sign out of Google	Identification and Classification	Test Case 016 - Sign out of Google
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	account Severity: 2
Instructions	1. Click the sign out button on the navbar
Expected Results	You are signed out of the app, and brought back to the sign in page

Identification and Classification	Test Case 017 - Youtube videos displaying on recipes Severity: 2
Instructions	Navigate to a recipe page
Expected Results	A youtube video relevant to the recipe you are viewing is displayed on the page

Identification and Classification	Test Case 018 - No youtube video displayed on recipe Severity: 2
Instructions	Navigate to a recipe page where a video cannot be found
Expected Results	Where the video would have been, a message is displayed saying no videos could be found for the recipe

Identification and Classification	Test Case 019 - How often user gets emails Severity: 3
Instructions	<ol> <li>On the settings page click go to email settings.</li> <li>Change the email settings to the</li> </ol>

	desired amount of email frequency.
Expected Results	Emails should only be received as frequently as specified in the settings.

Identification and Classification	Test Case 020 - User wants no emails Severity: 2
Instructions	<ol> <li>On the settings page click go to email settings.</li> <li>Change the email settings to receive no emails.</li> </ol>
Expected Results	User should not receive any emails.

Identification and Classification	Test Case 021 - Receiving text messages instead of emails Severity: 3
Instructions	<ol> <li>On the settings page click go to email settings.</li> <li>Change the email settings to receive text messages for the frequency desired.</li> </ol>
Expected Results	User should not receive any emails and should receive text messages instead.

Identification and Classification	Test Case 022 - Keep track of calories Severity: 1
Instructions	Go to calendar page.     Click on desired day.
Expected Results	User should be able to view calories per dish along with total calories planned for that day. Total calories should be equal to

the individual calories of each dish added
up.

Identification and Classification	Test Case 023 - Keep track of calories when no dishes are present Severity: 1
Instructions	Go to calendar page.     Click on desired day without any recipes added.
Expected Results	Calories for that day should be 0.

Identification and Classification	Test Case 024 - Successfully set dish preferences Severity: 2
Instructions	1. At preferences page
Expected Results	Username remains unchanged and Bazaar alerts the user

Identification and Classification	Test Case 025 - As a user, I would like to have a calendar where I can view all the meals for a week.  Severity: 2
Instructions	Go to calendar page
Expected Results	Interactive calendar will appear where user can see planned meals for the week.

Identification and Classification	Test Case 026 - User plans a Meal on the Calendar.  Severity - 1
Instructions	1.Go to calendar page     2.Click on desired day     3.Specify recipe for selected day
Expected Results	<ul> <li>Message appears with following message:         Meal added successfully     </li> <li>Selected recipe will appear on calendar on inputted day displaying inputted recipe.</li> </ul>

Identification and Classification	Test Case 027 - User Attempts to Plan Meal that is already Planned.  Severity - 1
Instructions	1.Go to calendar page     2.Click on desired day     3.Specify recipe for selected day
Expected Results	Message appears with following message:     Error: Meal not submitted. The meal selected has already been planned     User is directed back to calendar page

Identification and Classification	Test Case 028 - As a user, I would like to get an email everyday about my meals for that day (Receive emails)
	that day (Receive emails)

	Severity: 2
Instructions	Go to preferences page     Click "receive email alerts" button     Enter the email to receive alerts to
Expected Results	Server sends a confirmation email to the user, and alerts user at the beginning of the day about their meals for that day

Identification and Classification	Test Case 029 - As a user, I would like to get an email everyday about my meals for that day (Stop receiving emails)  Severity: 2
Instructions	Go to preferences page     Click "Stop receiving email alerts"
Expected Results	Server sends a confirmation email to the user, and stops sending any more alerts

Identification and Classification	Test Case 030 - Upvoting and downvoting recipes Severity: 3
Instructions	<ol> <li>Search for any recipe</li> <li>Click on the recipe</li> <li>Once on the page for the recipe, click either upvote or downvote</li> </ol>
Expected Results	The number of upvotes or downvotes should updated to reflect the user's vote

Identification and Classification	Test Case 031 - Adding comments Severity: 2

Instructions	Go to to the page of any recipe     Scroll to bottom of the page and type comment into the comment box     Click submit comment button
Expected Results	Comment should be successfully added to the comment section