User Acceptance Testing (UAT) Template

Date	6 March 2025
Team ID	SWTID1741156207
Project Name	Recipe app
Maximum Marks	

Team Leader	Sivaranjani .A
Team Member 1	Sivaranjani .A
Team Member 2	Bakkiyalakshmi .V
Team Member 3	Kavya .K
Team Member 4	Karthika .T

Project Overview

Project Name: Recipe book

Project Description: A React-based recipe discovery application that allows users to search, filter, and save recipes using a third-party API. Features include ingredient-based search, meal categorization, nutritional information, and a user-friendly UI/UX.

 Project Version: v1.0

Testing Period: March 1, 2025 - March 8, 2025

Testing Scope

Features and Functionalities to be Tested

✓Home Page & Navigation

✓Recipe Search & Discovery

✓API Integration for Recipe Data

✓Filtering Recipes by Ingredients, Cuisine, and Meal Type

✓Viewing Recipe Details with Cooking Instructions & Nutritional Info

✓UI/UX Testing (Responsiveness, Icons, Styling)

✓Error Handling & Performance Testing

User Stories or Requirements to be Tested

☐ Searching & Viewing Recipes
☐ Filtering Recipes by Ingredients, Cuisine, and Dietary Preferences
☐ Displaying Recipe Details with Step-by-Step Instructions & Nutritional Facts
☐ Responsive UI across Mobile, Tablet, and Desktop
☐ Handling API Errors Gracefully

Test Cases

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	Load Homepage	1. Open the application 2. Homepage loads	Homepage should display popular recipes and search functionality	[Actual Result]	[Pass/Fail]
TC-002		1. Enter a recipe name in search 2. Click search	Matching recipes should be displayed	[Actual Result]	[Pass/Fail]
TC-003	View Recipe Details	1. Click on a recipe 2. View details (ingredients, instructions, nutritional facts)	Recipe details should be displayed correctly	[Actual Result]	[Pass/Fail]
TC-004	Mobile Responsiveness	1. Open the app on a mobile device 2. Navigate through pages	UI should be responsive and properly displayed	[Actual Result]	[Pass/Fail]

Bug Tracking

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
BG-001	Search results take too long to load	1.Search for a recipe 2. Observe slow response time	High	Open	Need API response optimization
BG-002	Filtering feature not working correctly	1. Select a filter option 2. Observe incorrect results	Medium	In Progress	Filtering logic needs debugging

BG-003	UI overlaps on small screen devices	1. Open app on small devices (iPhone SE) 2. Observe UI distortion	Low	Open	Adjust CSS for better responsiveness