

User Acceptance Testing (UAT) Template

Date	6 March 2025
Team ID	SWTID1741161235158628
Project Name	Recipe app
Maximum Marks	
Team Members	ROJA SRI N OVIYA S NANDHINI R RAMYA E VANI M

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 Res	Pass/Fail
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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