

# User Acceptance Testing (UAT) Template

Date	6 March 2025
Team ID	SWTID1741201569145631
Project Name	Recipe app
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## 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

✓ **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**

✓ **Security & Data Privacy 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
Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
BG-003	UI overlaps on small screen devices (iPhone SE)	1. Open app on small screen devices 2. Observe UI distortion	Low	Open	Adjust CSS for responsiveness