# **User Acceptance Testing (UAT) Template**

Date	6 March 2025	
Team ID	SWTID1741243915158619	
Project Name	Cookbook	
Maximum Marks		
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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

- ✓ 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 Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	Load Homepage	<ol> <li>Open the application</li> <li>Homepage loads</li> </ol>	Homepage should display popular recipes and search functionality	[Actual Result]	[Pass/Fail]
TC-002		Enter a recipe name in search     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	Search for a recipe     Observe slow response time	High	Open	Need API response optimization
BG- 002	Filtering feature not working correctly	Select a filter option     Observe incorrect results	Medium	In Progress	Filtering logic needs debugging
BG- 003	UI overlaps on small screen devices	Open app on small devices (iPhone SE)     Observe UI distortion	Low	Open	Adjust CSS for better responsiveness