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

Date	6 March 2025		
Team ID	SWTID1741149456		
Project Name	News app		
Maximum Marks			
Team Leader	Lakshaya S		
Team member	R Ranjani		
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Project Overview
☐ <b>Project Name:</b> News app ☐ <b>Project Description:</b> A React-based news application that allows users to search, track, and analyse real-time news data using a third-party API.
☐ Project Version: v1.0 ☐ Testing Period: March 1, 2025 - March 8, 2025
Testing Scope
Features and Functionalities to be Tested
<ul> <li>✓ Home Page &amp; Navigation</li> <li>✓ News Category</li> <li>✓ API Integration for Real-Time news</li> <li>✓ API key to access the api</li> <li>✓ Watching News based on category.</li> <li>✓ UI/UX Testing (Responsiveness, Icons, Styling)</li> <li>✓ Error Handling &amp; Performance Testing</li> </ul>
User Stories or Requirements to be Tested
<ul> <li>□ Viewing global news.</li> <li>□ Watching news based on the category</li> <li>□ Getting newsletter based on subscription</li> <li>□ Responsive UI across Mobile, Tablet, and Desktop</li> <li>□ Handling API Errors Gracefully</li> </ul>

### **Test Cases**

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 all the news.	[Actual Result]	[Pass/Fail]
TC-002	Category	1. Select the news category	Get the news based in the category	[Actual Result]	[Pass/Fail]
TC-003	Subscription	Get the newsletter	Get the subscription newsletter.	[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	results take too long to load	Results won't load.     Observe slow response time	High	Open	Need API Key
BG- 002	News will not load.	Click on category     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

## Sign-off

**Tester Name:** [Enter Name] **Date:** [Enter Date of Completion] **Signature:** [Enter Signature]

### Notes

- Ensure testing covers both positive & negative cases
- Bug tracking should include severity levels & reproduction steps
- Final sign-off required before deployment