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

Date	6 March 2025		
Team ID	SWTID1741151795		
Project Name	News app		
Maximum Marks	4 Marks		
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#### **Project Overview**

Project Name: News app

**Project Description:** 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**

Home Page & Navigation

**News Category** 

API Integration for Real-Time news

API key to access the api

Watching News based on category.

UI/UX Testing (Responsiveness, Icons, Styling)

Error Handling & Performance Testing User

#### Stories or Requirements to be Tested

Viewing global news.

Watching news based on the category

Getting newsletter based on subscription

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	<ol> <li>Open the application</li> <li>Homepage should display all the news.</li> <li>Homepage loads</li> </ol>		[Actual Result]	[Pass/Fail]
TC-002	Category	Select the news category	Get the news based in the category	[Actual Result]	[Pass/Fail]
TC-003	Subscription	1. 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	<ol> <li>Results won't load.</li> <li>Observe slow response time</li> </ol>	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