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

Date	6 March 2025		
Team ID	SWTID1741252641150901		
Project Name	News app		
Maximum Marks			

TEAM LEADER	SRIDHARSHINI G
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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.
- Matching 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	Open the application     Homepage loads	Homepage should display all the news.	[Actua l Result]	[Pass/Fail ]
TC-002	Category	1. Select the news category	Get the news based in the category	[Actua l Result]	[Pass/Fail ]
TC-003	Subscription	1. Get the newsletter	Get the subscription newsletter.	[Actua l Result]	[Pass/Fail ]
TC-004			UI should be responsive and properly displayed	[Actua l Result]	[Pass/Fail ]

# **Bug Tracking**

Bug ID	Bug Description	Steps to Reproduce	Severit Y	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 Progres s	Filtering logic needs debugging



Bug ID	Bug Description	Steps to Reproduce	Severit Y	Status	Additional Feedback
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

### 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

