User Acceptance Testing (UAT) Template

Date	6 March 2025	
Team ID	SWTID1741154765	
Project Name	News app	
Maximum Marks		

Hemavardhini N	Team leader
Sasikala M	Team member
Archana E	Team member
Vasithra B	Team member

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	Open the application Homepage loads	Homepage should display all the news.	[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	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