User Acceptance Testing (UAT) Template

Date	6 March 2025
Team ID	SWTID1741282676158024
Project Name	News app
Maximum Marks	

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	1. Open the application	Homepage should display all the news.	[Actual Result]	[Pass/Fail]

		2. Homepage loads			
TC-002	Category	1. 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	1. Results won't load. 2. Observe slow response time	High	Open	Need API Key
BG-002	News will not load.	1. Click on category 2. Observe incorrect results	Medium	In Progress	Filtering logic needs debugging
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