User Acceptance Testing (UAT) Template

Date	6 March 2025
Team ID	149968
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.

roject Version: v1.0 resting Period: March 1, 2025 - March 8, 2025 resting Period: March 1, 202

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	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	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) 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