

TC ID	Test Scenario	Steps
1	Verify Homepage loading	Navigate to hackernoon.com
2	Search functionality	Type "Java" in the search bar and press Enter.
3	Navigation Menu	Click on any "Stories" menu item.
4	Article Redirection	Click on any article title on the homepage.
5	Invalid Search	Type random gibberish(e.g., "xyz123abc") in search.
6	Social Media Links	Click on the Twitter icon in the footer.
7	Newsletter Subscription	Enter a valid email in the newsletter box and click "Subscribe".
8	Dark/Light Mode	Click the theme toggle (Moon/Sun icon).
9	"Write" Button	Click the "write" button on the top right.
10	Login Validation	Go to Login enter invalid email/password, and click Login.

### **Expected Result**

Home Page should load successfully with logo and navigation bar.

Search Results related to "Java" should be displayed.

Should redirect to the stories archive page.

The full article page should open correctly.

Should display "No results found" message.

Should redirect to HackerNoon's official Twitter page.

Success message should appear.

Website theme should change from light to dark or vice-versa.

should redirect to the login/signup page or writing dashboard.

Error message "Invalid credentials" should be displayed.

Actual Result	Status
As expected the homepage loaded with all UI elements.	Pass
Relevant search results for "Java" were displayed.	Pass
Redirected to the stories page successfully.	Pass
The specific article page opened without any errors.	Pass
"No results found" message was displayed as expected.	Pass
Clicking the Twitter icon redirection to a '404 Page Not Found' error.	Fail
A success message appeared confirming the subscription.	Pass
The theme switched correctly between dark and light modes.	Pass
Redirected to the login/signup page for writers.	Pass
Error message "Invalid credentials" should be displayed.	Pass