**Test Plan**

**Overview**

Test the functionality of wanted query.

**Link**

<http://localhost:3000/#/>

**Test Criteria.**

1. - This test will verify that a user can submit a wanted query(low level test Cases).
2. - This test will verify that incorrectly submitted info in the Enter Wanted form will be highlighted in red.(low – level test).
3. Test the navigation functionality of Wanted Queries site(high level).
4. Test functionality of forms on Wanted Queries site
5. To verify that a use can successfully navigate around the site.

**Entry Criteria**

- Go to the link above for access

**Exit Criteria**

- All high priority tests have passed.

**Other details**

* Environment:

OS: MacOS

Brower: Chrome v 97

***Low-level test cases***

1. This test will verify that a user can submit a wanted query.

Step:

1. Navigate to localhost:3000/#/

2. Click on the menu and select Enter Wanted

3. Enter required information and try submitting it

Postconditions:

- Should see a list of results that are applicable to search term.

1. This test will verify that incorrectly submitted info in the Enter Wanted form will be highlighted in red.

Steps:

1. Navigate to localhost:3000/#/
2. Click on the menu and select Enter Wanted
3. Enter required information incorrectly and try submitting it

Postconditions:

-Should see entries highlighted in red

***High-level test case***

1. Overview:

Test the navigation functionality of Wanted Queries site

Links:

Localhost:3000/#/

Test Criteria:

- Nav links work correctly

Entry Criteria:

- Go to the link above for access

Exit Criteria:

- All high priority tests have passed.

- The allotted time has been used.

1. Overview:

Test functionality of forms on Wanted Queries site

Links:

Localhost:3000/#/

Test Criteria:

-Able to enter info into all form fields

Entry Criteria:

-Go to the link above for access

Exit Criteria:

- All high priority tests have passed.

- The allotted time has been used.

***Sanity test (smoke test, high level test)***

Description: (smoke test, high level test)

To verify that a use can successfully navigate around the site.

Steps:

1. Navigate to http://localhost:3000/#/

2. Click links for:

- logo (home page)

-menu

-menu options

Postconditions:

- Home page should load with nav menu

- Enter Wanted page should load

- Modify Wanted page should load

- Cancel Wanted page should load

- the home should load again