TestRail

Runs (Summary) 5/7/2022

Project: Inferno Predictor: Wildfire Prediction System

By Nimay Patel, 5/7/2022 8:10 AM

Run: Test Run 5/1/2022

11 Passed
85% set to Passed

0 Blocked
0% set to Blocked

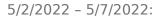**0 Retest**
0% set to Retest

2 Failed
15% set to Failed

85%
passed

0 / 13 untested (0%).

Created On	5/1/2022
Completed	No

Activity

5/2/2022 – 5/7/2022:

🟩 **12 Passed**
71% set to Passed

⬛ **0 Blocked**
0% set to Blocked

🟨 **3 Retest**
18% set to Retest

🟥 **2 Failed**
12% set to Failed

Saturday, May 07, 2022

Passed	Clicking refresh multiple times	Tested by Nimay P.
Failed	Running prediction on invalid coordinates (out of range, coo...	Tested by Nimay P.
Passed	Running prediction on blank coordinate text boxes and no se...	Tested by Nimay P.
Passed	Application performance under different map types	Tested by Nimay P.
Passed	Multi platform accessibility	Tested by Nimay P.
Passed	FireBehaviorIndices API	Tested by Nimay P.
Failed	Dynamic Default values depending on location	Tested by Nimay P.

Passed	Map interaction	Tested by Nimay P.
Passed	User data privacy	Tested by Nimay P.
Passed	Predict page	Tested by Nimay P.

Tuesday, May 03, 2022

Retest	Application performance under different map types	Marked by Nimay P.
Retest	Dynamic Default values depending on location	Marked by Nimay P.
Retest	Predict page	Marked by Nimay P.
Passed	Test calls to OpenWeatherMap API	Tested by Nimay P.
Passed	Connectivity among web pages	Tested by Nimay P.
Passed	Predict page	Tested by Nimay P.
Passed	HomePage	Tested by Nimay P.

Progress

Since 5/1/2022:

- **Remaining Tests**
  100% of tests completed.

- **Remaining Effort**
  Forecast not available.

- **Ideal Progress**
  Forecast not available.

Forecasts & Estimates

Based on the current activity and forecasts, the projected completion date for the test run(s) is:

Unknown
Forecast not possible

Completed:100%(13/13)

Elapsed:0h 0m

Tests / day: 2

The test run(s) were started **6 days ago** (5/1/2022).

Hours / day:n/a

Metric	By Estimate	By Forecast
Completed	0h 0m	n/a
Todo	0h 0m	n/a
Total	0h 0m	n/a

Tests & Results

Component testing (5)

ID	Title	Status
T3834	HomePage	Passed
T3835	Predict page	Passed
T3836	User data privacy	Passed
T3850	Map interaction	Passed
T3851	Dynamic Default values depending on location	Failed

Module Integration and Flexibility (5)

ID	Title	Status
T3837	Connectivity among web pages	Passed
T3838	Test calls to OpenWeatherMap API	Passed
T3842	FireBehaviorIndices API	Passed
T3849	Multi platform accessibility	Passed
T3852	Application performance under different map types	Passed

Edge Case testing (3)

ID	Title	Status

T3839	Running prediction on blank coordinate text boxes and no selections on map	Passed
T3840	Running prediction on invalid coordinates (out of range, coordinates on water bodies)	Failed
T3841	Clicking refresh multiple times	Passed