

## senior-qa-challenge

🕒 1m 5.2s

📋 3

📋 24

✓ 22

✗ 2

### Weather App Integration Validation

cypress\e2e\WeatherApplicationtests\IntegrationTestForLocation.cy.js

🕒 12.1s 📋 3 ✓ 2 ✗ 1

- |  |  |        |
|--|--|--------|
| ✓  | should display the correct city name   | 4.2s 🕒 |
| ✗  | should display the correct temperature | 4.4s 🕒 |
| AssertionError: Timed out retrying after 4000ms: expected '<div.has-text-weight-bold.has-text-right>' to contain 15.65 |  |        |
| ✓  | should display the correct humidity    | 3.4s 🕒 |

### UI tests for Weather application

cypress\e2e\WeatherApplicationtests\UITestsForWeatherApp.cy.js

🕒 29.8s 📋 8 ✓ 8

- |   |   |        |
|---|---|--------|
| ✓ | verify the title of main page                                       | 4.1s 🕒 |
| ✓ | verify the current and Default locations when page is loaded        | 3.2s 🕒 |
| ✓ | verify Navigation from Dashboard to settings page                   | 3.4s 🕒 |
| ✓ | verify navigation to Weather display page                           | 4.5s 🕒 |
| ✓ | verify Add and Remove new Geographical locations                    | 4.1s 🕒 |
| ✓ | verify if the Error message displayed when wrong location is chosen | 3.4s 🕒 |
| ✓ | verify cancel in location prompt box                                | 3.2s 🕒 |
| ✓ | verify that user can switch preferred units                         | 3.4s 🕒 |

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3

24

Mock a location and validate the current weather, temperature, sunrise, and sunset

577ms

verify denying current location access

cypress\2e\WeatherApplicationtests\UITestsForWeatherApp.cy.js

4.2s

1

1

Deny current location access

4.2s

AssertionError: Timed out retrying after 4000ms: Expected to find element: `[data-testid="weather-card-error"]`, but never found it.

Integration tests for Weather application

cypress\2e\WeatherApplicationtests\ApiTest.cy.js

559ms

6

6

Get weather data for location-success

143ms

Get weather data for location by lat and long-success

146ms

Get weather data for Invalid location

54ms

Get weather data -use InvalidAPI call

105ms

Get weather data -use InvalidAuthentication

56ms

Get weather data for location by lat and long-success

55ms

validate api for different locations

270ms

5

5

should fetch weather data for \${Location}

57ms

should fetch weather data for \${Location}

51ms

should fetch weather data for \${Location}

54ms

should fetch weather data for \${Location}

55ms

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