# Covid Tracker Test Case

| Test Case ID # | Feature: | Priority | Steps: | Expected behavior | Written by | Ran By |
|---|---|---|---|---|---|---|
| 1 | User dashboard | High | 1. Open the webpage | User dashboard should be displayed showing all the features like calendar, buttons, search function, USMAP, and sidepages | Cuong Nguyen | Cuong Nguyen |
| 2 | Buttons | High | 1. click on the Cases button<br>2. click on the New Cases button<br>3. click on the Deaths button<br>4. click on the Vaccination button<br>5. click on the Hospitalization button | The Maps should update the data and color based on the button click | Cuong Nguyen | Cuong Nguyen |
| 3 | USMap | High | 1. Hover on the map<br>2. Choose any state and click on that states<br>3. Click on Get Detail button<br>4. Hover the counties in that states<br>5. Right click on the Map to zoom out | The Maps should zoom in/out depends on the click and will show data when we hover, the chart and news will appear when we click get detail button | Cuong Nguyen | Cuong Nguyen |
| 4 | Calendar | High | 1. Open the webpage<br>2. Press on "Calendar" in the navigation bar<br>3. Choose a date | The calendar should be able to show the date selected, and will bind all the date that is not available to see | Cuong Nguyen | Cuong Nguyen |
| 5 | Search function | High | 1. Click on the search bar<br>2. Type any states/counties<br>3. Select states/counties suggested from the list<br>4. press enter or click on that states/counties name on the list | The search bar should be able to search the states/counties + automatically zoom to the selected area | Cuong Nguyen | Cuong Nguyen |
| 6 | States/Counties chart | High | 1. Hover on the map<br>2. Choose any state and click on that states<br>3. Click on Get Detail button<br>4. Change date<br>5. Change types of data ( cases, new cases, etc.)<br>6. Click on Week/month/year tab<br>7. Click on the get detail button again. | the chart and news will appear when we click get detail button, will update the data based on the date and button click and will disappear when click on get detail button again | Cuong Nguyen | Cuong Nguyen |
| 7 | Global chart | High | 1. Go to global US Map<br>2. Press on "USA Chart" Tab<br>3. Change date<br>4. Change types of data ( cases, new cases, etc.)<br>5. Click on Week/month/year tab | the chart and news will appear when we on global map, will update the data based on the date and button click and will disappear when click on get detail button on US Map | Cuong Nguyen | Cuong Nguyen |
| 8 | Infos side pages | Medium | 1. Click on About button on the web<br>2. Check all the tabs in that pages | When clicking on the Infos page, all the tab infos show up and by clicking on each tabs, we can see the information | Cuong Nguyen | Cuong Nguyen |
| 9 | Symptom side pages | Medium | 1. Click on About button on the web<br>2. Check all the tabs in that pages | When clicking on the Symptom page, all the symptom infos show up and by clicking on each tabs, we can see the information | Cuong Nguyen | Cuong Nguyen |
| 10 | Vaccine side pages | Medium | 1. Click on About button on the web<br>2. Check all the tabs in that pages | When clicking on the Vaccine page, the Q/A should show up and the click here button should redirect to COVID-19 Finder webpage | Cuong Nguyen | Cuong Nguyen |
| 11 | About side pages | Medium | 1. Click on About button on the web<br>2. Check the click here button | When clicking on the About page, the team picture should show up and the click here button should redirect to Covid tracker website on riogrande | Cuong Nguyen | Cuong Nguyen |