

Test Case No.	Test Case Description	Test Steps	Expected Results
Desktop			
1.	Loading of website	Go to the URL:	<p>1a. Website should load without crashing</p> <p>1b. The introduction page with the title "NATIONAL PARK OF USA", body "ADVENTURE AWAITS..." and a button "EXPLORE" should be rendered properly on the website.</p>
2	Explore Button	1. Hover over the Explore button and click on the button	1. Leaflet map and search console should be rendered properly on the website.
3A	Explore Tab > Dropdown Select	1. Choose a state from the dropdown select options	1. Color changes from turquoise to beige as the mouse hovers over the select dropdown
3B	Explore Tab > Search bar	1. Type the name of the park in the query and click the search button	<p>1. Results of parks with the name will appear in the search results below the search bar</p> <p>2a. The markers for the park with the icon of tree will appear in the map</p> <p>2b. Click on the tree and the photo, name and address of the park will appear.</p> <p>2c. Click on the name of the park in the search results and will be brought to the marker in the map.</p>
3C	Explore Tab> Search bar (Empty query)	1. Click search without typing any park name in the query	1. The validation "Type a park name" will appear in the search results
3D	Explore Tab> Search bar (Query with no results)	1. Type "canyon" and select the state Arkansas.	1. The validation "No such park found" will appear in the search results
4A	Guide Tab>Campgrounds	<p>Pre-requisites: Test Case 3A</p> <p>1. Click the Radio button for the campgrounds</p>	<p>1. Campground markers will appear on the map.</p> <p>2. Click on the marker to see the photo,name and address.</p>
4C	Guide Tab>Parking Lots	Pre-requisites: Test Case 3A	1. Parking Lots markers will appear on the map.

		1. Click the check button for the Parking Lots	2. Click on the marker to see the photo,name and address.
4C	Guide Tab> Convenience Stores	Pre-requisites: Test Case 3A 1. Zoom to the state that you have selected 2. Click the Radio button for the Convenience Stores	1. Parking Lots markers will appear on the map. 2. Click on the marker to see the name of the convenience store.
5	Control Layer Icon	Pre-requisites: Test Case 4A, 4B, 4C 1. Click on the control layer icon on the right hand corner.	1a. Uncheck the campgrounds layer and the markers will disappear from the map. 1b. Uncheck the parking lots layer and the markers will disappear from the map. 1c. Uncheck the convenience stores layer and the markers will disappear from the map.
For mobile/tablet			
* Everything is the same as above for mobile except for one feature below			
1.	Caret-down icon	Pre-requisites: Test Case 1, 2 1.Click on the caret-down icon on the left hand corner to remove the tabs bar. 2. Click again to have it appear.	1. The tab disappears and the map can be seen. 2. The tab appears and can search for other results now.