Test Cases

Test ID	Test Case Description	Steps	Expected Outcome	Actual Outcome	Pass/Fail
TC01	User views homepage	1. Access the site using the link. 2. View homepage	1. Homepage fits in screen and loads correctly	1. Homepage fits in screen and loads correctly	Pass ▾
TC02	User views meteorite by region	1. Access the site using the link 2. Click on the arrow on the "Find Meteorites" tab 3. Use the filter tab on the left side of the screen specify meteorites 4. Choose a region from the dropdown box and click on the arrow	1. Land on the map page with meteorites from the chosen region pinned on the highlighted region	1. Land on the map page with meteorites from the chosen region pinned on the highlighted region However - when zoomed out (where it starts) the meteors are not correctly located - they can appear to be in Texas for example. See screenshot given at bottom of page.	Pass ▾
TC03	User views information on meteorite	1. Access the map page through TC02 2. Click on a pin-point on the map	1. Information about the chosen meteorite should pop-up	1. Information about the chosen meteorite should pop-up	Pass ▾
TC04	Teacher/Instructor requests to view instructional tools	1. Access the site using the link 2. Click on the arrow on the "Educational Tools" tab 3. Select any "Edu tool"	1. A test document opens in the same page	1. A test document opens in the same page	Pass ▾
TC05	Admin requests to delete meteorite information	1. Admin uses the admin link to log in to the portal 2. After signing in, admin uses the drop down box to select	1. After confirming the selected action, the meteorite is deleted	1. After confirming the selected action, the meteorite is deleted I did have to navigate back to the meteorite page to confirm this had happened	Pass ▾

		the meteorite option 3. Admin uses the delete button under the actions column to delete the selected meteorite. 4. A confirmation popup shows 5. Admin selects yes		(page did not automatically update)	
TC06	Admin requests to edit teacher/instructor tools	1. Admin uses the admin link to log in to the portal 2. Admin selects the edit button at the end of the row of the tool they wish to edit 3. Admin performs necessary edits and selects save at the bottom of the form	1. The edited version shows in the table	1. The edited version shows in the table As above, this did not automatically refresh and I had to navigate back using the dropdown menu.	Pass ⌄
TC07	Admin adds meteorite	1. Admin uses the admin link to log in to the portal 2. Admin selects the add button 3. A forms shows up 4. Admin fills out the form 5. Admin selects add at the end of the form	1. The meteorite is added to the table	1. The meteorite is added to the table This was a bit clunky - it wanted an image and then seemed to add one itself and added it. The pop up window didn't disappear - I had to click outside of it and as with above it did not refresh the meteorite page, I had to go back to the beginning and select meteorite to see if it works.	Pass ⌄
TC08	Admin edits meteorite	1. Admin uses the admin link to log in to the portal 2. Admin selects the edit button at the end of the row of the meteorite	1. The edited version shows in the table	. The edited version shows in the table Comment same as above though	Pass ⌄

		they wish to edit 3. Admin performs necessary edits and selects save at the bottom of the form			
TC09	Administrator adds educational tools	1. Admin uses the admin link to log in to the portal 2. Admin selects the add button 3. A forms shows up 4. Admin fills out the form 5. Admin selects add at the end of the form	1. The added tool is shown on the table	1. The added tool is shown on the table Comment same as for adding a meteorite - (pop up didn't disappear, wanted image and then added a link itself, doesn't refresh)	Pass ˅
TC10	Administrator deletes teacher/instructional tools	1. Admin uses the admin link to log in to the portal 2. Admin selects the delete button at the end of the row of the tool they wish to delete 3. A confirmation box pops up 4. Admin confirms deletion	1. The selected meteorite is removed from the table	. The selected meteorite is removed from the table Says successfully deleted a meteorite instead of educational tool Had to refresh entire page manually and then go back through menu for edit to appear.	Pass ˅
TC11	Admin views all educational materials on admin portal	1. Admin uses the admin link to log in to the portal 2. Admin uses the drop down box to select the instructor tool option	1. A table filled with all educational materials is shown	. A table filled with all educational materials is shown	Pass ˅
TC12	Admin views all meteorites on admin portal	1. Admin uses the admin link to log in to the portal 2. After signing in,	1. A table filled with all meteorite information is shown	1. A table filled with all meteorite information is shown	Pass ˅

		admin uses the drop down box to select the instructor tool option			

- Links
    - https://nala-admin.vercel.app
    - https://na-la.vercel.app/

Screenshot example