1. Positive Tests:
2. Verify that the user can select "By Vehicle Reg. No" from the filtration dropdown and that the corresponding vehicle selection dropdown becomes visible.
3. Check if selecting "All" from the filtration dropdown shows all available vehicles in the vehicle selection dropdown.
4. Ensure that the status dropdown displays all the options: All, Open, Assigned, On Hold, Escalated, Closed.
5. Validate that the date range input allows the user to select a valid date range and that the dates are correctly formatted.
6. Confirm that clicking the "Execute" button submits the form and directs the user to the expected action URL.
7. Test that when a vehicle is selected from the vehicle dropdown, the correct vehicle information is displayed in the report.
8. Ensure that the form can be submitted with all fields filled out correctly and returns the expected results.
9. Negative Tests:
10. Attempt to submit the form without selecting any options in the dropdowns and verify that appropriate validation messages are displayed.
11. Check if the form allows submission with invalid date formats in the date range input.
12. Try selecting an invalid option from the filtration dropdown (if applicable) and ensure that the system handles it gracefully without crashing.
13. Verify that selecting the "By Valuer Name" option in the filtration dropdown does not display the vehicle selection dropdown.
14. Test the form submission with an empty token value and ensure that the system rejects the request.
15. Creative Test Scenarios:
16. Simulate a scenario where the user rapidly changes the filtration option and attempts to submit the form; ensure the system handles the changes without errors.
17. Test the behavior of the form when the user enters special characters in the date range input and verify how the system responds.
18. Check the responsiveness of the form by resizing the browser window and ensuring that all elements maintain their functionality and visibility.
19. Validate the user experience when the form is submitted successfully; check if a success message is displayed and the user is redirected appropriately.
20. Create a scenario where the user selects multiple vehicles from the dropdown (if applicable) and verify how the system processes this input.