Testing Procedure

Home Page to Safety Officer CRUD

S/N	Action Performed	Result Expected	Result Observed	Remarks
1.	Click on Safety Officers	Drop down of options: View All and Register	As Expected	N.A
2.	On Safety Officers, click on View All	Routed to show all safety officers page	As Expected	N.A
3.	On Safety Officers, click on Register	Routed to Create Safety Officer form	As Expected	N.A
4.	On register form, click cancel	Routed to show all safety officers page	As Expected	N.A
5.	Enter all register form entry incorrectly and click Register	- Validation errors will show - Message flashed: Unable to add Safety Officer	As Expected	N.A
6.	Enter all register form entry correctly and click Register	- Routed to show all safety officers - Message flashed: New Safety Officer added - Routed to Login page	As Expected	N.A
7.	On Login page, click on cancel	Routed to Home page	As Expected	N.A
8.	On Home page, click on Login	Routed to Login page	As Expected	N.A
9.	On Login, enter form incorrectly and click Login	- Validation errors will show - Message flashed: Log in failed	As Expected	N.A
10.	On Login page, enter form correctly and click Login	- Routed to show all officer page with update and delete buttons visible - Message flashed: Welcome!	As Expected	N.A
11.	Click on Update Safety Officer	Routed to Update Safety Officer form	As Expected	N.A
12.	On Update Safety Officer form, click on Cancel	Routed to show all officer page	As Expected	Previous values are not shown
13.	On Update Safety Officer form, enter form incorrectly and click on Update	- Validation errors will show - Message flashed: Update failed	As Expected	N.A
14.	On Update Safety Officer form, enter form correctly and click on Update	- Routed to show all officer page - Message flashed: Update successful	As Expected	N.A
15.	Click on Delete Safety Officer	Routed to delete Safety Officer form	As Expected	N.A

S/N	Action Performed	Result Expected	Result Observed	Remarks
16.	On delete Safety Officer form, click on No	Routed to show all officer page	As Expected	N.A
17.	On delete Safety Officer form, click on Yes	- Routed to show all officer page - Message flashed: Delete successful	As Expected	N.A
18.	On Safety Officer page, type name in search box and click Search	Safety officer with name matching search box will appear if no match none will appear	As Expected	Previous values are not shown
19.	On Safety Officer page, click Search	All safety officers will appear	As Expected	N.A

Home Page to Accident Report CRUD
User has logged in

S/N	Action Performed	Result Expected	Result Observed	Remarks
1.	Click on Accident Reports	Drop down of options: Read and Create	As Expected	N.A
2.	On Accident Reports, click on Create	Routed to show all Accident Reports page	As Expected	N.A
3.	Accident Reports, click on Create	Routed to Create Accident Reports form	As Expected	N.A
4.	On Create form, click cancel	Routed to show all Accident Reports page	As Expected	N.A
5.	Enter all Create form entry incorrectly and press Create	- Validation errors will show - Message flashed: Failed to create accident report	As Expected	N.A
6.	Enter all Create form entry correctly and click Create	- Routed to Accident Reports page - Message flashed: Accident report created	As Expected	N.A
7.	Click on Update Accident Report	Routed to Update Accident Report form	As Expected	Previous values are not shown
8.	On Update Accident Report form, click on Cancel	Routed to show all Accident Reports page	As Expected	N.A
9.	On Update Accident Report form, enter form incorrectly and click on Update	- Validation errors will show - Message flashed: Failed to update accident report	As Expected	N.A
10.	On Update Accident Report form, enter form	Routed to Accident Reports page	As Expected	N.A

S/N	Action Performed	Result Expected	Result Observed	Remarks
	correctly and click on Update	- Message flashed: Accident report updated		
11.	Click on Delete Accident Report	Routed to delete Accident Report form	As Expected	N.A
12.	On delete Accident Report form, click on No	Routed to Accident Reports page	As Expected	N.A
13.	On delete Accident Report form, click on Yes	- Routed to delete Accident Report form - Message flashed: Accident report deleted	As Expected	N.A
14.	On Accident Report page, type name in navbar search box and click Search	Accident Report with matching results will appear if no match none will appear	As Expected	Previous values are not shown
15.	On Accident Report page, select search dropdown	Select options will drop down: - Location - Accident Type - Injury	As Expected	N.A
16.	On Accident Report page, type name in category search box and click Search	Base on category, Accident Report with matching results will appear if no match none will appear	As Expected	Previous values are not shown

Home Page to Near Miss Report CRUD
User has logged in

S/N	Action Performed	Result Expected	Result Observed	Remarks
1.	Click on Near Miss Reports	Drop down of options: Read and Create	As Expected	N.A
2.	On Near Miss Reports, click on Create	Routed to show all Near Miss Reports page	As Expected	N.A
3.	Near Miss Reports, click on Create	Routed to Near Miss Report form	As Expected	N.A
4.	On Create form, click cancel	Routed to show all Near Miss Reports page	As Expected	N.A
5.	Enter all Create form entry incorrectly and press Create	Validation errors will show Message flashed: Failed to create near miss report	As Expected	N.A
6.	Enter all Create form entry correctly and click Create	Routed to Near Miss Reports page Message flashed: Near Miss report created	As Expected	N.A

7.	Click on Update Near Miss Report	Routed to Update Near Miss Report form	As Expected	Previous values are not shown
8.	On Update Near Miss Report form, click on Cancel	Routed to show all Near Miss Reports page	As Expected	N.A
9.	On Update Near Miss Report form, enter form incorrectly and click on Update	Validation errors will show Message flashed: Failed to update near miss report	As Expected	N.A
10.	On Update Near Miss Report form, enter form correctly and click on Update	Routed to Near Miss Reports page Message flashed: Near Miss report updated	As Expected	N.A
11.	Click on Delete Near Miss Report	Routed to delete Near Miss Report form	As Expected	N.A
12.	On delete Near Miss form, click on No	Routed to show all Near Miss Reports page	As Expected	N.A
13.	On delete Near Miss Report form, click on Yes	Routed to delete Near Miss Report form Message flashed: Near Miss report deleted	As Expected	N.A
14.	On Near Miss Report page, type name in navbar search box and click Search	Near Miss Report with matching results will appear if no match none will appear	As Expected	Previous values are not shown
15.	On Near Miss Report page, use location search	Near Miss Report with matching results will appear if no match none will appear	As Expected	Previous values are not shown
16.	On Near Miss Report page, click Search on either navbar or location with search box empty	All Near Miss Reports appear	As Expected	N.A

Home Page to Violation Report CRUD
User has logged in

S/N	Action Performed	Result Expected	Result Observed	Remarks
1.	Click on Violation Reports	Drop down of options: Read and Create	As Expected	N.A
2.	On Violation Reports, click on Create	Routed to show all Violation Reports page	As Expected	N.A
3.	Violation Reports, click on Create	Routed to Create Violation Reports form	As Expected	N.A
4.	On Violation form, click cancel	Routed to show all Violation Reports page	As Expected	N.A

5.	Enter all Create form entry incorrectly and press Create	Validation errors will show Message flashed: Failed to create violation report	As Expected	N.A
6.	Enter all Create form entry correctly and click Create	Routed to Violation Reports page Message flashed: Violation report created	As Expected	N.A
7.	Click on Update Violation Report	Routed to Update Violation Report form	As Expected	Previous values are not shown
8.	On Update Violation Report form, click on Cancel	Routed to show all Violation Reports page	As Expected	N.A
9.	On Update Violation Report form, enter form incorrectly and click on Update	Validation errors will show Message flashed: Failed to update violation report	As Expected	N.A
10.	On Update Violation Report form, enter form correctly and click on Update	Routed to Violation Reports page Message flashed: Violation report updated	As Expected	N.A
11.	Click on Delete Violation Report	Routed to delete Violation Report form	As Expected	N.A
12.	On delete Violation Report form, click on No	Routed to Violation Reports page	As Expected	N.A
13.	On delete Violation Report form, click on Yes	Routed to delete Violation Report form Message flashed: Violation report deleted	As Expected	N.A
14.	On Violation Report page, type name in navbar search box and click Search	Violation Report with matching results will appear if no match none will appear	As Expected	Previous values are not shown
15.	On Violation Report page, select search dropdown	Select options will drop down: Location Violation Type Injury	As Expected	N.A
16.	On Violation Report page, type name in category search box and click Search	Base on category, Violation Report with matching results will appear if no match none will appear	As Expected	Previous values are not shown