Test case ID	Feature Type	Component	Test Scenario
LoginPage_TC_OO	UI	Home	Verify whether user is able
LoginPage_TC_	UI	Home	Verify whether user is able
CloudStorage_	Functional	CLOUD	Verify the tempurature
CloudStorage_	Functional	CLOUD	Verify the tempurature
Response_TC_	Functional	IOT	Verify Traffic clearance if
Response_TC_	Functional	IOT	Verify Traffic clearance if
Output_TC_007	Functional	CLOUD	Verify the location and indicates if any school/Hospital/Restaurant are there
Output_TC_008	Functional	CLOUD	Verify the location and indicates if any school/Hospital/Restaurant are there
TTS-TC_009	Functional	IOT Device	Indicate the message as per the factors
Final Output_TC_010	Functional	IOT Device	Verify all the responses are showed and dynamically changed in the single display

Date	14-Nov-22	
Team ID	PNT2022TMID45862	
Project Name	s with smart connectivity for better road safety	
Maximum Marks	4 marks	e

Pre-Requisite	Steps To Execute	Test Data
URL	https://node-red-ncvoj-2022-11-14.eugb.mybluemix.netui/#!/0?socketid=lq5XGcx	URL URL
URL	https://node-red-ncvoj-2022-11-14.eugb.mybluemix.net/ui/#!/0?socketid=lq5XGc	
CLOUD	1. Tempurature and Humidity	Tempurature in
CLOUD	1. Tempurature and Humidity	Tempurature in
IOT Device	1.Check whether any accident or	Accident - "TAKE
IOT Device	1.Check whether any accident or	Accident - "TAKE
CLOUD	1.Take the location data 2. pinned the nearby school/Hospital/Restaurants	School/Hospital/Restaurant's location data
CLOUD	1.Take the location data 2. pinned the nearby school/Hospital/Restaurants	School/Hospital/Restaurant's location data
IOT Device and TTS	Take data's from all require factors and showed response in display	Displayed instructions as per the situation
IOT Device and TTS	Take all the data's retrieved from cloud and Showed responses in display as per the data factors	Displayed all the type of instructions showed in a same display

Expected Result	Actual Result	Status	Commnets
Able to access the URL	Failed to	Fail	Wrong browser
Now User able to access the	Able to acces	Pass	Able to access in
Speed levels and range of	Does not	Fail	Could not connected
Now speed levels and range	Now it	Pass	Could connected
Displayed Instructions	Does not	Fail	Check the inputs
Displayed Instructions	Now	Pass	Now verified
Indication for School/Hospital/Restaurants as per pinned location	Does not included the location data	Fail	School - speed limit should below 40km/hr Hospital - Don't use horn
Indication for School/Hospital/Restaurants as per pinned location	Location data included	Pass	Verified indications School - speed limit should below 40km/hr Hospital - Don't use horn
Showed message for precautionary responses	Message displayed as per situations	Pass	Indication message displayed
Showing the indications and messages in a display and changes dynamically according to the situation	Indications and messages showed and	Pass	All factors showed in the display

TC for Automation(Y/N)	BUG ID	Executed By
NO	101	K. Dhanushiya
yes	102	C. Kaviya
NO	107	P. Gowthami
YES	108	C. Ranjitha
NO	116	K. Dhanushiya
YES	117	C. Kaviya
NO	129	K. Dhanushiya C. Ranjitha
YES	130	P. Gowthami C. Kaviya
YES	135	K. Dhanushiya C. Ranjitha
YES	145	P. Gowthami C. Kaviya

1
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Test Scenarios

Verify user is able to see login page

Verify user is able to loginto application or not?

Verify user is able to navigate to create your account page?

Verify user is able to recovery password Veriify

login page elements

Search

Verify user is able to search by entering keywords in search box

Verify user is able to see suggestions based on keyword entered in search box

Verify user is able to see related auto suggestions displaying based on keyword entered in search box

Verify user is able to see no matches found message when no results are matching with entered keyword

Verify user is able to see seach detailed page when nothing entered in textbox

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