

## SPRINT-4

## TESTING

Date	17 November 2022
Team ID	PNT2022TMID13605
Title	SMART SOLUTION FOR RAILWAYS

1				TEAM ID : PNT2022TMID13605	
2				PROJECT : SMART SOLUTION FOR RAILWAYS	
3				DATE : 17 NOVEMBER 2022	
4	TESTCASE ID	TESTCASE	TEST SCENARIO	TEST STEPS	INPUTS
5	1	IBM WATSON IOT PLATFORM	To check whether the ibm watson is get connected	login to ibm watson iot platform	id , password
6				check whether it has the separate organization id	new id
7				check whether team mates are get connected	team mates id
8				check whether separate device name , id , authentication token generated	device name , type
9				to check whether it is showing output	device code and inputs

2	CLOUDANT DB	to check whether db is connected	login to cloudant db	id , password
			check whether separate db is created	db name and type
3	NODE-RED	to check whether node-red is connected and shows the output	login in to node-red	id , password
			check whether all the necessities are imported and connected	nodes
			check whether cloudant is connected	cloudant db link
			check whether ibm watson is connectd	watson device details
			check whether map is connected	latitude , longitude

4	EXPECTED OUTPUT	ACTUAL OUTPUT	TEST RESULT	TEST COMMENTS	BUG ID	TESTED BY
5	it should get login to the watson page	it has been logged in to the login page	PASS	GOOD		Yogesh K
6	it should shows the organization id	separate organization id has been shown	PASS	GOOD		Yogesh K
7	it should shows the all the team members name / id	it is showing all the team members	PASS	GOOD		Yogesh K
8	new device should be created	new device has been created	PASS	GOOD		Yogesh K
9	it should shows device gets connected and should show the output	its showing that device gets connected and output are verified	PASS	GOOD		Yogesh K

it should get login to the cloudant page	it has been logged in to the login page	PASS	GOOD		Yogesh K
it should show separate db with given name	it shows separate db with the given name	PASS	GOOD		Yogesh K
it should get login to the node-red page	its get entered into the login page	PASS	GOOD		Saran P
it should not show any error on nodes	it is not showing any errors	PASS	GOOD		Saran P
cloudant should gets connected	cloudant has been connected	PASS	GOOD		Saran P
watson should gets connected	watson has been connected	PASS	GOOD		Saran P
world map should gets connected	worldmap has been connected and shows the output	PASS	GOOD		Saran P

python should get installed with import files	python has been installed with import files	PASS	GOOD		Jayaraj C
it should not show any error on codes	it is not showing any errors	PASS	GOOD		Jayaraj C
it should gets run	it is running successfully	PASS	GOOD		Jayaraj C
it should shows the exact location	it is showing the exact location	PASS	GOOD		Jayaraj C
it should get connected with map	it has been connected with the map	PASS	GOOD		Jayaraj C
it should not shows any error	it is not showing any errors	PASS	GOOD		Jayaraj C
ui page should gets opened	ui page has been opened	PASS	GOOD		Jayaraj C
user should be able to access all	user has been able to access all	PASS	GOOD		Jayaraj C
cloudant should gets connected	cloudant has been connected	PASS	GOOD		Jayaraj C
qrcode should be generated	qrcode has been generated	PASS	GOOD		Jayaraj C

it should gets turned on camera/scanner	it has been turned on camera/scanner	PASS	GOOD		Jayaraj C
it should read the qrcode	qrcode readed successfully	PASS	GOOD		Jayaraj C
it should shows all the details about the ticket confirmation	it has showed all the details of the confirmation	PASS	GOOD		Jayaraj C
qrcode should gets disabled in few seconds	qrcode has been successfully disabled	PASS	GOOD		Jayaraj C
iot watson should produce its output	iot watson has producing its output	PASS	GOOD		Thiyagu M
node-red should produce its output	node-red has been producing its output	PASS	GOOD		Thiyagu M
cloudant should gets connected	cloudant has been connected	PASS	GOOD		Thiyagu M
details in db should be shown	details in db should be shown	PASS	GOOD		Thiyagu M

