

# USER ACCEPTANCE TESTING

**TEAM ID:** PNT2022TMID27888

**PROJECT NAME:** SMART WASTE MANAGEMENT SYSTEM FOR METROPOLITAN CITIES.

				Date	3-Nov-22				
				Team ID	PNT2022TMID27888				
				Project Name	Smart waste management system for metropolitan cities				
				Maximum Marks	4 marks				
Test case ID	Feature Type	Component	Test Scenario	Pre-Requisite	Steps To Execute	Test Data	Expected Result	Actual Result	Status
Form_TC_001	Functional	Login form Page	Verify user is able to see the Login/Signup popup when user clicked on the UI.	A laptop or smart phone with a good internet connection.	1.Enter URL and click go 2.Navigate to the form dashboard 3.Provide the required credentials and click submit	<a href="https://node-red-kfukl-2022-11-10.eu-gb.mybluemix.net/ui/#/27socketid-RuHkgtz9eLuCEBAAE">https://node-red-kfukl-2022-11-10.eu-gb.mybluemix.net/ui/#/27socketid-RuHkgtz9eLuCEBAAE</a>	Login/Signup popup should display	Working as expected	Pass
Form_TC_002	Functional	Login form Page	Verify the UI elements in login form	A laptop or smart phone with a good internet connection.	1.Enter URL and click go 2.Click on Hamburger menu on the top left corner 3.Provide the following Details: a.First Name b.Last Name c.Email d.password e. Submit and Cancel Button	<a href="https://node-red-kfukl-2022-11-10.eu-gb.mybluemix.net/ui/#/27socketid-RuHkgtz9eLuCEBAAE">https://node-red-kfukl-2022-11-10.eu-gb.mybluemix.net/ui/#/27socketid-RuHkgtz9eLuCEBAAE</a>	Application should show below UI elements: a.First Name b.Last Name c.Email d.password e. Submit and Cancel Button	Working as expected	Pass
Form_TC_003	UI	Login form page	Verify user is able to see Login form in the centre of the web page.	A laptop or smart phone with a good internet connection.	1.Enter URL( <a href="https://node-red-kfukl-2022-11-10.eu-gb.mybluemix.net/ui/#/27socketid-RuHkgtz9eLuCEBAAE">https://node-red-kfukl-2022-11-10.eu-gb.mybluemix.net/ui/#/27socketid-RuHkgtz9eLuCEBAAE</a> ) and click go 2.Click on the menu and select form. 3.Enter Valid username/email in Email text box 4.Enter valid password in password text box 5.Click on Submit button	First Name: B T Last Name: Dhanush email: btdhanush7@gmail.com Password: 12345678	User should navigate to Dashboard	Working as expected	Pass
Form_TC_004	Functional	Login form page	Verify user is able to log into application with Invalid credentials	A laptop or smart phone with a good internet connection.	1.Enter URL( <a href="https://node-red-kfukl-2022-11-10.eu-gb.mybluemix.net/ui/#/27socketid-RuHkgtz9eLuCEBAAE">https://node-red-kfukl-2022-11-10.eu-gb.mybluemix.net/ui/#/27socketid-RuHkgtz9eLuCEBAAE</a> ) and click go 2.Click on the menu and select form. 3.Enter Valid username/email in Email text box 4.Enter valid password in password text box 5.Click on Submit button	First Name: B T Last Name: Dhanush email: btdhanush7@gmail.com password: 765434567	Application should show 'Incorrect email or password' validation message.	Working as expected	Fail
Form_TC_005	UI	Dashboard page	Verify user is able see the dashboard page	A laptop or smart phone with a good internet connection.	No steps to execute	No test data	User can view the visual data displayed on the screen.	Working as expected	Pass
Form_TC_006	UI	Map page	Verify user is able see the Map page	A laptop or smart phone with a good internet connection.	No steps to execute	No test data	User can view the Bin Location on the map	Working as expected	Pass

# Test Cases

## **Test Scenarios**

- 1 Verify user is able to see login form page
- 2 Verify user is able to login to application or not?
- 3 Verify user is able to navigate to the Login page.
- 4 Verify user is able to provide the required information.
- 5 Veriify login page elements

## **Dashboard**

- 1 Verify user is able see the dashboard page
- 2 User can view the visual data displayed on the screen.

## **MAP**

- 1 User can view the Bin Location on the map