

				Date	19-Nov-22								
				Team ID	PNT2022TMID11463								
				Project Name	Containment Zone Alerting Application								
				Maximum Marks	4 Marks								
Test case ID	Feature Type	Component	Test Scenario	Pre-Requisite	Steps To Execute	Test Data	Expected Result	Actual Result	Status	Commnets	TC for Automation(Y/N)	BUG ID	Executed By
AndroidRegisterPage_TC_OO1	UI	Register page	Verify User is able to see the Register page		1. Open the Android App 2. Verify Register page is displayed or not		Register Page should be displayed	Working as expected	Pass				Balamanikandan
AndroidRegisterPage_TC_OO2	UI	Register page	Verify the UI elements in Register Page		1. Open the Android App 2. Verify Register page with below UI elements: a.email text box b.password text box c.Register button		Android Application should show below UI elements: a.email text box b.password text box c.Register button	Working as expected	Pass				Janarthanan
AndroidRegisterPage_TC_OO3	Functional	Register page	Verify user is able to register into application with Valid details	A stable Internet Connection	1. Open the Android App 2. Enter Valid email in Email text box 3.Enter valid password in password text box 4.Click on register button	Email: bala34510@gmail.com password: bala3210	User should navigate to homepage	Working as expected	Pass				Aravinth
AndroidRegisterPage_TC_OO4	Functional	Register page	Verify user is able to register into application with InValid details	A stable Internet Connection	1. Open the Android App 2. Enter InValid email in Email text box 3.Enter Invalid password in password text box 4.Click on login button	Email: bala345110@gmail.com password: bala210	Application should show 'Incorrect email or password ' validation message.	Working as expected	Pass				Balamanikandan
AndroidHomePage_TC_OO1	UI	Home Page	Verify User is able to see the Home page	A stable Internet Connection	1. Open the Android App 2. Enter Valid email in Email text box 3.Enter valid password in password text box 4. Click on register button 5. Homepage will be displayed	Email: bala34510@gmail.com password:bala3210	Homepage should be displayed	Working as expected	Pass				Aravinth
AndroidHomePage_TC_OO2	UI	Home Page	Verify the UI elements in Home Page		1. Open the Android App 2. Register 3. Verify the home page with below UI elements a. Title Text b. Location TextView Box c. NOTE Text		Android Application should show below UI elements: a. Title Text b. Location TextView Box c. NOTE Text	Working as expected	Pass				Janarthanan
AndroidHomePage_TC_OO3	Functional	Home Page	Verify user is able to see their location		Accept the location permission request	Accept the permission	User should see their Location details in the homepage	Working as expected	Pass				Jagathguru
AndroidHomePage_TC_OO4	Functional	Home Page	Verify user is able to see their location		Location permission request is Denied	Permission is denied	User will not see their Location details in the homepage	Working as expected	Pass				Janarthanna
WebAdminLoginPage_TC_OO1	UI	Admin Login Page	Verify the user is able to login page	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Verify the Login page is displayed		User will see the Login page	Working as expected	Pass				Balamanikandan
WebAdminLoginPage_TC_OO2	UI	Admin Login Page	Verify the UI elements in Login Page	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2.Verify login page with below UI elements: a.email text box b.password text box c.Login button		Login page should show below UI elements: a. Email text box b. Password text box c. Login button	Working as expected	Pass				Balamanikandan
WebAdminLoginPage_TC_OO3	Functional	Admin Login Page	Verify user is able to log into application with Valid credentials	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Verify the Login page is displayed 3.Enter Valid email in Email text box 4.Enter Invalid password in password text box 5.Click on login button	Email: admin@gmail.com password: admin1845	Application should navigate to homepage	Working as expected	Pass				Jagathguru
WebAdminLoginPage_TC_OO4	Functional	Admin Login Page	Verify user is able to log into application with InValid credentials	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Verify the Login page is displayed 3.Enter InValid email in Email text box 4.Enter Invalid password in password text box 5.Click on login button	Email: admi@gmail.co password: 6admin45	Application should show 'Incorrect email or password ' validation message.	Working as expected	Pass				Aravinth
WebAdminRegisterpage_TC_001	UI	Admin Register Page	Verify the user is able to Register page	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Click the Register Button.		User will see the Register page	Working as expected	Pass				Janarthanan
WebAdminRegisterpage_TC_002	UI	Admin Register Page	Verify the UI elements in Register Page	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Click the Register Button. 3.Verify Register page with below UI elements: a.email text box b.password text box c.Register button		Register page should show below UI elements: a. Email text box b. Password text box c. Register button	Working as expected	Pass				Balamanikandan
WebAdminRegisterpage_TC_003	Functional	Admin Register Page	Verify user is able to register into application with Valid details	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Click the Register Button. 3.Enter Valid email in Email text box 4.Enter valid password in password text box 5.Click on register button	Username: admin@gmail.com password: admin1845	User should navigate to Login page	Working as expected	Pass				Aravinth
WebAdminRegisterpage_TC_004	Functional	Admin Register Page	Verify user is able to register into application with InValid details	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Click the Register Button. 3.Enter Invalid email in Email text box 4.Enter Invalid password in password text box 5.Click on register button	Username: admin@gmail.com password: admin1845	Application should show 'Incorrect email or password ' validation message.	Working as expected	Pass				Jagathguru
WebDashboardPage_TC_001	UI	Web_Admin_DashboardPage	Verify user is able to see the Dashboard page	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Enter email and password 3. Dashboard will be displayed	Username: admin@gmail.com password: admin1845	Dashboard is displayed	Working as expected	Pass				Jagathguru
WebDashboardPage_TC_002	UI	Web_Admin_DashboardPage	Verify the UI elements in Dashboard Page	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Enter email and password 3. Verify Dashboar page with below UI elements: a. Latitude text box b. Longitude text box c. Declare button		Dashboard page should show below UI elements: a. Latitude text box 2. Longitude text box c. Declare button	Working as expected	Pass				Janarthanan
WebDashboardPage_TC_003	Functional	Web_Admin_DashboardPage	Verify user is able to submit the data	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Enter email and password 3. Dashboard will be displayed 4. Enter latitude and longitude data 5. Click Declare Button	Latitude: 10.5672568 Longitude: 10.36788894	Location updated successfully alert will be displayed	Working as expected	Pass				Aravinth
WebDashboardPage_TC_004	Functional	Web_Admin_DashboardPage	Verify user is able to get location data from Google Maps	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Enter email and password 3. Dashboard will be displayed 4. Click Get Co-ordinates button 5. Google maps window will be opened 6. Manually pin the location to get the co-ordinates	Randomly pin the locatioin	Based on the pin location on the map the latitude and longitude is displayed.	Working as expected	Pass				Janarthanan
WebDashboardPage_TC_005	Functional	Web_Admin_DashboardPage	Verify user is able to Logout of the application	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Enter email and password 3. Dashboard will be displayed 4. Click Logout button		User will be logged out and will redirected to Login page	Working as expected	Pass				Jagathguru
WebZonesPage_TC_001	UI	Web_Containment_Zones_Page	Verify the UI elements in Containment zones Page	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Enter email and password 3. Click Containment Zones button 3.Verify Containment Zones page with below UI elements: a. A table with headings(latitude,longitude,visited_count)		Containment Zones page should show below UI elements: a. A table with headings(latitude,longitude,visited_count)	Working as expected	Pass				Janarthanan
WebZonesPage_TC_002	Functional	Web_Containment_Zones_Page	Verify user is able to see the containment zones location data	A stable Internet Connection	1.Enter URL(https://127.0.0.1:5000/) and click go 2. Enter email and password 3. Dashboard will be displayed 3. Click Containment Zones button 5. Verify user is able to see the containment zones location data in the table	Username: admin@gmail.com password: admin1845	Containment zones location data is displayed in the table	Working as expected	Pass				Balamanikandan

