Date

19-Nov-22

Team ID Project Name Marks PNT2022TMID34911 IoT child safety gadget

4 marks

Marks	4 marks	
Test case ID	Feature Type	Component
LoginPage_TC_001	Functional	Home Page
LoginPage_TC_OO2	UI	Home Page
ApplicationPage_TC_001	Functional	Application page
ApplicationPage_TC_OO2	UI	Application page
Application Page_TC_OO3	UI	Application page
Application Page_TC_OO4	Functional	Application Page
Tracking page TC001	Functional	Tracking Page
Tracking page TC002	UI	Tracking Page
Notification	Functional	Tracking Page

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Test Scenario			
Verify user is able to see the Login/Signup popup			
Login/Sign in using theUsername and password			
Verify whether the lattitude and longitude of the child's location is visible.			
Verify whether the user can enter the Geofence limit			
Verify whether the user can enter the mobile number to receive the notifications.			
Verify whether the map button is visible to the user.			
Check whether the map and the location marker is visible Get the exact location og the child using the get location button.			
Check whether the notification is received when the child crosses the limit			

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Pre-Requisite	Steps To Execute	Test Data
	1.Download the app.	
	2.Open the app	
	3. Verify login/Sign in page is displayed	
	or not	
	1.Open the app.	
	2.Enter the username	
	3.Enter the password.	
	4.Click on Login/Sign in.	
	Turn on the location sevices and check	
	the latitude and longitude.	
	Open the app and enter the geofence	
	limit.	
	1.Open the app and login it	
	2.Enter the mobile number	
	1.Open the app and login it.	
	2.Map Button is visible.	
	1.Location is turned on	
	1.Location is turned on	
	Send Notification	
	+	
	+	
	+	
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Expected Result	Actual Result	Status
Login/Signup page should display	Working as expected	Pass
Application should show below UI elements: a.username text box b.password text box c.Login/sign in button	Working as expected	Pass
Latitude and longitude box will be visible.	working as expected	Pass
Geofence text box	Working as expected	Pass
Mobile number text box	Working as expected	Pass
Map button is visible	Working as expected	Pass
map and location marker is visible	Working as expected	Pass
exact location is visible	Working as expected	Pass
Notification is sent	Working as expected	Pass

Commnets	TC for Automation(Y/N)	BUG ID	Executed By