

				Date	19-Nov-22					
				Team ID	PNT2022TMID35886					
				Project Name	Real-Time Communication System Powered by AI for					
				Maximum Marks	4 marks					
Test case ID	Feature Type	Component	Test Scenario	Pre-Requisite	Steps To Execute	Test Data	Expected Result	Actual Result	Status	Executed By
Register_TC_OO1	Functional	Register page	Verify whether the user is able to register his account when clicked on Register button		1.Open the web app and click on Register button to register 2.Enter the required credentials and press submit	E-Mail : mohni@gmail.com Name: Mohnish Password: 1234	The user details must be stored in database and the user must see success message	Working as expected	Pass	Mohnish S
Register_TC_OO2	UI	Register page	Verify the UI elements in Signup page		1.Open the app and click on Register button to register 2.Verify Singup page with below UI elements: a. Email text-box b. Name text-box c. Password text-box d. Register button e. Back to Home button	E-Mail : krish@gmail.com Name: Krishna Password: 1234	Application should show below UI elements: a. Email text-box b. Name text-box c. Password text-box d. Register button e. Back to Home button	Working as expected	Pass	Krishna Kumar P
Register_TC_OO3	Functional	Register page	Verify user cannot create a account using a invalid E-Mail Id		1.Open the app and click on Register button to register 2.Enter sn invalid Mail ID and press register	E-Mail Id: ranjith	User should not be allowed to register for the new account	Working as expected	Pass	Ranjith V
Login_TC_OO1	Functional	Login page	Verify user is able to log into application with valid credentials		1.Open the app 2.Enter Valid email in Email text box 3.Enter valid password in password text box 4.Click on Login button	E-mail: beulah@gmail password: 1234	User should be taken into the dashboard	Working as expected	Pass	Beulah Divya Kannan
Login_TC_OO2	Functional	Login page	Verify user is unable to log into application with invalid credentials		1.Open the app 2.Enter Valid email in Email text box 3.Enter valid password in password text box 4.Click on Login button	E-Mail : mohni@gmail.com Password: 12	Application should show 'Username and Password Mismatch' message.	Working as expected	Pass	Mohnish S
Login_TC_OO3	UI	Login page	Verify the UI elements in login page		1.Open the app 2.Verify Login page with below UI elements: a.E-Mail Id text box b.password text box c.Login button	E-mail: beulah@gmail password: 1234	Application should show below UI elements: a.E-Mail Id text box b.password text box c.Login button in green colour	Working as expected	Pass	Beulah Divya Kannan
dashboard_TC_OO1	UI	Dashboard	Verify whether the user is able to view the greeting message with his/her name		Open the app and login		A Welcome message greeting the user with his/her name will be displayed	Working as expected	Pass	Krishna Kumar P
dashboard_TC_OO2	UI	Dashboard	Verify the UI elements on the dashboard		1. Open the app 2. Verify dashboard page with below UI elements: a. Welcome message b. Projrct description c. Convert Sign button in green color d. Logout button in red color		Application should show below UI elements: a. Welcome message b. Projrct description c. Convert Sign button in green color d. Logout button in red color	Working as expected	Pass	Ranjith V
dashboard_TC_OO3	Functional	Dashboard	Verify whether the user is able to go to the Sign Converter page		1.Open the app and login 2.Click on Convert Sign button		The user will be taken to the Sign Converter Page	Working as expected	Pass	Mohnish S
dashboard_TC_OO4	Functional	Dashboard	Verify if the user is able to Logout		1.Open the app and login 2.Click on Logout button		User should be logged out and taken to the Login page	Working as expected	Pass	Krishna Kumar P

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sign_to_text_converter_page_TC_001	UI	Sign to Text Converter page	Verify the UI elements on the Sign to Text converter page		1. Open the app 2. Verify Sign to Text Converter page with below UI elements: a. Camera feed b. Homepage button c. Prediction text d. Translate sign button in green color		Application should show below UI elements: a. Camera feed b. Homepage button c. Prediction text d. Translate sign button in green color	Working as expected	Pass	Ranjith V
sign_to_text_converter_page_TC_002	Functional	Sign to Text Converter page	Verify if the camera feed/input is working properly		Bring any object in front of device camera and see if it is captured on the app		The camera feed shows the object in front of the camera	Working as expected	Pass	Beulah Divya Kannan
sign_to_text_converter_page_TC_003	Functional	Sign to Text Converter page	Verify if the user can go to the dashboard from this page		Click on the Homepage button		User is taken to the dashboard page	Working as expected	Pass	Krishna Kumar P
sign_to_text_converter_page_TC_004	Functional	Sign to Text Converter page	Verify if the Translate Sign button actually translates the sign		1. Show a sign in front of camera 2. Press the Translate Sign button		The Sign shown is converted into English Text	Working as expected	Pass	Ranjith V
sign_to_text_converter_page_TC_005	Functional	Sign to Text Converter page	Verify if the translated sign is displayed as text on screen		1. Show a sign in front of camera 2. Press the Translate Sign button	Sign for G	G	Working as expected	Pass	Mohnish S
sign_to_text_converter_page_TC_006	Functional	Sign to Text Converter page	Verify if the text is converted into audible voice		1. Show a sign in front of camera 2. Press the Translate Sign button	Sign for Space	Audio output saying Space	Working as expected	Pass	Mohnish S