Project Name	Brawlers Web Application			
Client	Brawlers			
Created By	Vineet Singh			
Creation Date	18/12/2024			
Approved By	Masai School			
Approval Date	21/12/2024			
Test Scenario Id	Test Scenario	Priority	Number of Test Ca	
TO 201	V			
TS_001	Validate the User Registration Functionality	P0	5	
TS_002	Validate the User Login Functionality	P0	5	
TS_003	Validate the Search and Explore Functionality	P0	5	
TS_004	Validate the Performance of the Application	P0	4	
TS_005	Validate the Usability of the Application	P0	4	
Valid Credentials	Email Id vineet.masai@gmail.com			

Test Scenario ID	Test Scenario	TC_ID	Prequisites	Test Cases	Test Steps	Test Data	Expected Result	Actual Result	Priority	Result	Comments
			Open the Browser and enter the Url: https://brawlers-017.vercel.app/	Verify whether User is Successfully able to	1.Open the registration page.	Vineet Singh	User should be successfully registered	User is not registered	P0	FAIL	Sign-up button is not working
		TC_001		register with valid credentials	2.Enter valid details (name, email, password).	vineet.masai@gmail.com					
					3.Submit the form.	clone@321					
			Open the Browser and enter the Url: https://brawlers-017.vercel.app/	Verify whether User is able to register with	1.Open the registration page.	Mr.Random	User should not be able to register	User is not registered	P0	FAIL	Sign-up button is not working
		TC_002		Invalid Credentials	2.Enter Invalid details (name, email, password).	random.gmail					
					3.Submit the form.	let's go					
	Validate the User Registration Functionality										
		TC_003	Open the Browser and enter the Url: https://brawlers-017.vercel.app/	Verify whether user is able to register with	1.Open the registration page.	Vineet Singh	User should not be able to register and	User is not able to register due to	P0	FAIL	Sign-up button is not working
TS_001				existing Credentials	2.Enter existing email and valid other details.	vineet.masai@gmail.com	a message should be displayed that	error is sign-up button			
					3.Submit the form.	clone@321	user already registered				
			Open the Browser and enter the Url: https://brawlers-017.vercel.app/	Verify whether user is able to register with	1.Open the registration page.	Vineet Singh	Error message should be displayed for	User is not able to register due to	P0	FAIL	N/A
				missing mandatory fields	2.Leave one or more mandatory fields blank.	vineet.masai@gmail.com	missing fields	error in sign-up button			
					3.Submit the form.						
		TC_005									
			Open the Browser and enter the Url: https://brawlers-017.vercel.app/	Verify the password strength	1.Open the registration page.	Vineet Singh	Error message should displayed for	No error messege shown	P1	FAIL	N/A
					2.Enter a weak password (e.g., "1234").	vineet.masai@gmail.com	weak password				
					3.Submit the form.	123					

Test Scenario ID	Test Scenario	TC_ID	Prequisites	Test Cases	Test Steps	Test Data	Expected Result	Actual Result	Priority	Result	Comments
			User should be already registered to the website	Verify whether User is Successfully able to			User is logged in and redirected to the	User is not logged in	P0	FAIL	Login button is not working
		TC_006		login with valid credentials		vineet.masai@gmail.com	dashboard				
					3. Click Login	clone@321					
			User should be already registered to the website	Verify whether User is able to login with	Open the login page.	Mr.Random	User should not be able to register	User is not logged in	P0	FAIL	Login button is not working
		TC_007		Invalid Credentials	Enter Invalid details (name, email, password).	random.gmail					
					3. Click Login	let's go					
	Validate the User Login Functionality	TC_008	Email should not be registered	Verify whether user is able to login with	Open the Login page.	Vineet Singh	Error message should be displayed	User is not able to log in due to	P0	FAIL	Login button is not working
TS_002				Unregistered email	2. Enter Unregistered email and valid other details.	new.freshone@gmail.com	that email not found	Infucntional Login button			
					3. Click Login	clone@321					
		TC_009									
			Login page should be accessible	Verify whether user is able to login with	Open the Login page.	N/A	Error message should be displayed for	User not able to login	P0	FAIL	N/A
				empty fields	Leave one or more mandatory fields blank.	N/A	missing fields				
					3. Click Login						
		TC_010	User should be already registered to the website	Verify the Remember me Functionality	Open the Login page and enter the input data	Vineet Singh	User should logged in after closing the	Remember functionality is not	P1	FAIL	N/A
					2. Click on the Remember me option	vineet.masai@gmail.com	website and after reopening it again	working			
					3. Click Login	1234					

Test Scenario ID	Test Scenario	TC_ID	Prequisites	Test Cases	Test Steps	Test Data	Expected Result	Actual Result	Priority	Result	Comments
			The website has active projects and a functional search bar.	Verify the Search with Valid Keywords	Navigate to the search bar.		A list of relevant projects matching the	No search bar is present at the	P0	FAIL	Search bar button should be
		TC_011			Enter a valid keyword related to an existing project.	JavaScript Collab.	keyword is displayed.	application			present there
					Click on the "Search" button.						
			The search bar is accessible.	Verify the Search with Invalid Keywords	Enter an invalid keyword		A "No Results Found" message	No search bar is present at the	P0	FAIL	Search bar button should be
		TC_012			Click on the "Search" button.	@#\$%#\$#@#\$%\$	is displayed.	application			present there
	Validate the Search and Explore Functionality										
		TC_013	The search bar is visible.	Verify the Search with Empty Input	Leave the search bar empty.	*Blank field	An error message	No search bar is present at the	P0	FAIL	Sign-up button is not working
TS_003					Click on the "Search" button.		(e.g., "Please enter a search term")	application			
							is displayed.				
		TC_014	The "Popular Projects" section is available.	Verify the Explore Popular Projects	Navigate to the "Explore" section.	Selenium Collaboration	Popular projects are displayed	User is not able to register due to	P0	FAIL	N/A
					Click on the "Popular Projects" tab.		correctly, and users can click	error in sign-up button			
					Browse through the listed projects.		to view project details				
		TC_015	The "Categories" filter is present in the Explore section.	Verify the Explore Projects by Category	Navigate to the "Explore" section.	N/A	Projects related to the selected	Explore section is not available	P1	FAIL	N/A
					Select a category from the available list		category are displayed.				
					Browse through the filtered results.						

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Test Scenario ID	Test Scenario	TC_ID	Prequisites	Test Cases	Test Steps	Test Data	Expected Result	Actual Result	Priority	Result	Comments
						Vineet Singh	Login process completes within 2	It is taking more than 2 seconds to	P0	FAIL	N/A
		TC_016	The platform should be accessible	Verify response time for user login	Enter valid login credentials.	vineet.masai@gmail.com	seconds	load			
						clone@321					
					Simulate multiple users accessing the .		Response time remains within	Response time is increased	P0	FAIL	N/A
	Validate the Performance of the Web Application	TC_017	The platform should be accessible	Verify response time during high traffic	platform simultaneously	N/A	acceptable limits.				
		TC_018	The platform should be accessible	Verify upload time for large files	Upload a file exceeding 100 MB.	105 MB file	File upload completes within expected	File upload functionality is not	P0	FAIL	File upload functionality needs
TS_004							time.	working			to be added
											/
		TC_019	The platform should be accessible	Verify performance of real-time collaboration	Initiate a live collaboration session.	N/A	Updates appear with minimal	Updates is taking more than	P0	FAIL	N/A
				features			delay (<1 second).	more time than expected			/

Test Scenario ID	Test Scenario	TC_ID	Prequisites	Test Cases	Test Steps	Test Data	Expected Result	Actual Result	Priority	Result	Comments
				Verify that the homepage provides clear	Open the homepage.						
		TC_020	The platform should be accessible	navigation options	Verify the labeling of navigation options.	N/A	Navigation menu is visible and intuitive.	Navbar is not aligned	P0	FAIL	Navbar needs to be aligned
							Search bar is prominently displayed and	Search Bar button is missing	P0	FAIL	Search bar button should be
		TC_021	The platform should be accessible	Verify the search functionality usability	Locate the search bar on the homepage.	JavaScript Collaboration	Relevant results are displayed clearly.				present there
					Enter a keyword and initiate a search.						
		TC_022									
							UI elements (buttons, fonts, colors) are	UI elements are not aligned and	P0	FAIL	N/A
TS_005	Validate the Usability of the Application		The platform should be accessible	Verify the consistency of UI elements	Navigate through different pages.	N/A	consistent and Buttons and menus	links and buttons are not			
					Interact with buttons and menus.		function as expected.	working properly			
		TC_023									
			The platform should be accessible	Verify responsiveness on different devices	Open the platform on a mobile device.	N/A	Layout adjusts seamlessly for different	UI is responsing is same as in	P0	PASS	N/A
					Check functionality of key features on mobile.		screens and Features work smoothly on	destop			
							mobile devices				