

TEST TITLE:		REGISTRATION FORM TEST CASE				
DATE OF EXECUTION		8th NOV, 2024				
TESTER		EUPHEMIA N.				
TC ID	Test Case Description	Pre-condition	Test Steps	Test Data	Expected Result	Actual Result
T.C 1.1	Verify that the registration form loads with 'Name,' 'Email,' and 'Password' fields.	User is on the registration page.	1. Open the registration page. 2. Confirm that the fields 'Name,' 'Email,' and 'Password' are present on the form.		The form should displays the required fields: 'Name,' 'Email,' and 'Password'.	
T.C 1.2	Verify user registration with valid input data	User is on the registration page.	1. Enter a valid name in the 'Name' field. 2. Enter a valid email in the 'Email' field. 3. Enter a valid password in the 'Password' field. 4. Submit the form.	Name: Euphemia Email: euphemiauc94@gmail.com Password: phemia94	The form should be submitted successfully, and the user is redirected to the next step	
T.C 1.3	Verify that 'Name' field does not accept numbers or special characters.	User is on the registration page with the form fields visible	1. Enter a name with numbers in the 'Name' field. 2. Try to submit the form.	Name: 123@@#####	An error message should appear, indicating that numbers or special characters are not allowed in the 'Name' field.	
T.C 1.4	Verify that the 'Email' field does not accept invalid email formats	User is on the registration page.	1. Enter an invalid email in the 'Email' field. 2. Enter a valid name and password. 3. Submit the form.	Email: euphemia.com	An error message should appear, indicating the email format is invalid.	
T.C 1.5	Verify that the 'Password' field enforces a minimum length of 8 characters	User is on the registration page.	1. Enter a valid name. 2. Enter a valid email. 3. Enter a password with fewer than 8 characters 4. Submit the form.	Password: 12445	An error message should appear, indicating the password is too short.	
T.C 1.6	Verify out come when user tries to submit a blank form	User is on the registration page.	1. Leave all fields blank. 2. Submit the form.		Error messages should appear, indicating that all fields are required.	
T.C 1.7	Verify that the 'Email' field only accepts unique email addresses.	User is on the registration page.	1. Enter an already existing. 2. Enter a valid name and password. 3. Submit the form.	Email: euphemiauc94@gmail.com, Name: Blessing Oche, Password: blessing00	An error message should appears, indicating the email is already registered.	

T.C 1.8	Verify system response to rapid multiple submissions of the form.	User is on the registration page.	<ol style="list-style-type: none"> 1. Enter valid information in each field. 2. Submit the form multiple times quickly. 		The system should handle multiple submissions gracefully, allowing only one valid registration. If necessary, it should block rapid resubmissions or show a throttling message.	
T.C 1.9	Verify error handling for leading/trailing spaces in each field.	User is on the registration page.	<ol style="list-style-type: none"> 1. Enter name with spaces in the 'Name' field. 2. Enter email with spaces in the 'Email' field. 3. Enter Password with spaces in the 'Password' field. 4. Submit the form. 	Email: euphemiauc94@gmail.com, Name: Blessing Oche, Password: bles sing00	Leading/trailing spaces are trimmed, and form submission proceeds with corrected values.	