Bug Report

Bug Report based on the 20 test cases executed for the Registration Page.

Bug ID	Bug Title	Test Case ID	Severity	Priority	Status	Description	Steps to Reproduce	Expected Result	Actual Result	Assigned To	Comments
BUG_001	Error message not displayed for short username	TC_02	Medium	High	Open	The error message for usernames shorter than 5 characters is not showing.	1. Open registration page 2. Enter usr as username 3. Click Submit	Error: "Username must be at least 5 characters"	No error message displayed	Dev Team	Validation issue
BUG_002	Username accepted despite exceeding character limit	TC_03	High	High	Open	Username with more than 15 characters is accepted even though an error message is shown.	1. Open registration page 2. Enter `verylongusername12345` as username 3. Click Submit	Error: "Username must not exceed 15 characters" and form blocked	Form accepted input	Dev Team	Backend validation missing
BUG_003	Checkbox disabled after submission	TC_09	Low	Medium	Open	The "Terms and Conditions" checkbox becomes disabled after submission, preventing users from rechecking it.	1. Open registration page 2. Leave checkbox unchecked 3. Click Submit	Form submission fails with error	Checkbox disabled unexpectedly	Dev Team	Usability issue
BUG_004	No validation for minimum password length	TC_16	High	High	Open	Password with fewer than 8 characters is accepted without showing any error.	1. Open registration page 2. Enter `Te@12` as password 3. Click Submit	Error: "Password must be at least 8 characters"	No error displayed	Dev Team	Critical validation issue
BUG_005	Country dropdown pre-selected to default	TC_17	Low	Low	Open	The country dropdown is not resetting correctly; it defaults to USA even after selecting another country.	1. Open registration page 2. Select India from the dropdown 3. Submit the form	Country should remain as selected	Dropdown resets to default	Dev Team	UX enhancement required
BUG_006	Allowed registration without numeric digit in password	TC_20	Critical	High	Open	Password without any numeric digit was accepted despite the rule requiring at least one digit.	1. Open registration page 2. Enter `Test@pass` as password 3. Click Submit	Error: "Password must contain at least one digit"	Registration allowed	Dev Team	Critical password rule issue