



# Sign Up

## Test Matrix

Test Case ID	Test Case Description	Test Data	Expected Result	Test Status	Test Result	Remarks
S001	Enter a valid username, email, password, confirm password, first name, middle name, last name, and checked terms & conditions.	Valid data for all form fields.	<ul style="list-style-type: none"><li>•Successful registration.</li><li>•Display a modal message that user can check their email for verification.</li></ul>	Tested	Passed	
S002	Enter an already used username.	Already used username.	<ul style="list-style-type: none"><li>•Display a validator message that username is already taken.</li><li>•Display a modal message indicating that user must fill out the form accurately and completely.</li></ul>	Tested	Passed	
S003	Touch and leave the username field blank	Clicked and blank username.	<ul style="list-style-type: none"><li>•Display a validator message indicating that username is required.</li><li>•Display a modal message indicating that user must fill out the form accurately and completely.</li></ul>	Tested	Passed	
S004	Enter an invalid email	Non-Google email	<ul style="list-style-type: none"><li>•Display a validator message indicating that the email must be a valid Google mail address.</li><li>•Display a modal message indicating that user must fill out the form accurately and completely.</li></ul>	Tested	Passed	

S005	Touch and leave the email field blank	Clicked and blank email.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that email is required.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S006	Enter an invalid password with no lowercase	Password with no lowercase	<ul style="list-style-type: none"> <li>•Display a validator message indicating that password must include at least one lowercase letter.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S007	Enter an invalid password with no uppercase	Password with no uppercase	<ul style="list-style-type: none"> <li>•Display a validator message indicating that password must include at least one uppercase letter.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S008	Enter an invalid password with no number	Password with no number.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that password must include at least one number.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	

S009	Enter an invalid password with no special character	Password with no special character.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that password must include at least one special character.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S010	Enter an invalid password with less than 8 characters	Password with less than 8 characters.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that password must be at least 8 characters long.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S011	Touch and leave the password field blank	Clicked and blank password.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that password is required.</li> <li>•Display a validator message indicating that password must match.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	

S012	Enter a mismatch confirm password.	Mismatch password.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that password must match.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S013	Touch and leave the confirm password field blank	Clicked and blank confirm password.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that confirm password is required.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S014	Touch and leave the first name field blank	Clicked and blank first name.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that first name is required.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S015	Touch and leave the middle name field blank	Clicked and blank middle name.	<ul style="list-style-type: none"> <li>•Successful registration.</li> <li>•Display a modal message that user can check their email for verification.</li> </ul>	Tested	Passed	

S016	Touch and leave the last name field blank	Clicked and blank last name.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that last name is required.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S017	Leave the username field blank	Blank username.	<ul style="list-style-type: none"> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S018	Leave the email field blank	Blank email.	<ul style="list-style-type: none"> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S019	Leave the password field blank	Blank password.	<ul style="list-style-type: none"> <li>•Display a validator message indicating that password must match.</li> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S020	Leave the confirm password field blank	Blank confirm password.	<ul style="list-style-type: none"> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S021	Leave the first name field blank	Blank first name.	<ul style="list-style-type: none"> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	

S022	Leave the middle name field blank	Blank middle name.	<ul style="list-style-type: none"> <li>•Successful registration.</li> <li>•Display a modal message that user can check their email for verification.</li> </ul>	Tested	Passed	
S023	Leave the last name field blank	Blank last name.	<ul style="list-style-type: none"> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S024	Leave the terms and condition checkbox unchecked	Unchecked terms and condition.	<ul style="list-style-type: none"> <li>•Display a modal message indicating that user must fill out the form accurately and completely.</li> </ul>	Tested	Passed	
S025	Click the "Show or Hide Password" button once.	Click the show or hide password button once.	<ul style="list-style-type: none"> <li>•Display the entered passwod in the password input field to plain text</li> </ul>	Tested	Passed	
S026	Click the "Show or Hide Password" button twice.	Click the show or hide password button twice.	<ul style="list-style-type: none"> <li>•Display the entered passwod in the password input field as masked.</li> </ul>	Tested	Passed	
S027	Click the "Terms and Condition" button.	Clicked terms and condition button.	<ul style="list-style-type: none"> <li>•Display a modal containing the terms and conditions.</li> </ul>	Tested	Passed	
S028	Click the "Privacy Policy" button inside terms and condition modal	Click the privacy policy button inside terms and condition modal	<ul style="list-style-type: none"> <li>•Display a modal containing the privacy policy.</li> </ul>	Tested	Passed	
S029	Click the "Close" button of privacy policy modal.	Clicked close button of privacy policy modal.	<ul style="list-style-type: none"> <li>•Close the displayed modal of privacy policy.</li> </ul>	Tested	Passed	

S030	Click the "Close" button of terms and conditions modal.	Clicked close button of terms and conditions modal.	•Close the displayed modal of terms and conditions.	Tested	Passed	
S031	Click the "Log In here" button.	Clicked log in button.	•Redirect to Log in Page.	Tested	Passed	