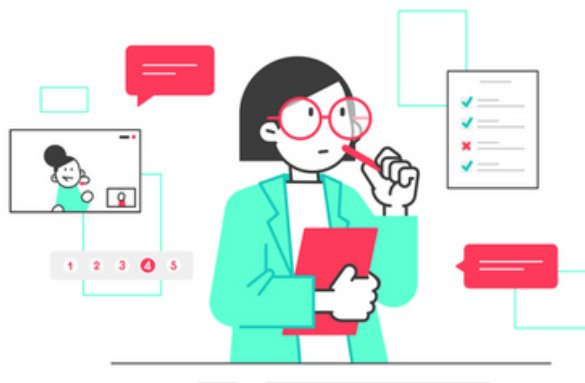


# Website Testing



# Test Scenarios For Website Testing

## Test Cases For Header Section

- Verify the header section added to the website.
- Verify header section is aligned.
- Verify icons are aligned with the text if added to the header.
- Verify icons added should be related to the link text.
- Verify whether the link text should be readable or not.
- Verify whether the logo of the website added on the header is aligned or not.
- Verify the same header used on whole website pages.
- Verify header is sticky on the whole page or fixed as per requirements and design.
- Verify whether all links should be opening on the header or not.
- Verify by clicking on the link on the header the correct page should be open.
- Verify the home page should be open on clicking on the logo on all pages.
- Verify on the mouse hover color change or not for the link added on the header menu.
- Verify that selected header links should remain ACTIVE to inform the user about the clicked screen/page.
- Verify whether the search bar is added to the header menu or not.
- Verify header and body section don't look the same. The header and body section must be distinguished.
- Verify icon color should also change on mouse hover on the header if icons are added.
- Verify dropdown options added on header shown on mouse hover or click.

# Test Scenarios For Website Testing

## Test Cases For Footer Section

- Verify the footer section is aligned at the end of the page.
- Verify there should be no extra white space at the end of the footer on high-screen resolutions.
- Verify element is aligned at the footer section or not.
- Verify footer section is the same for all pages.
- Verify the logo shown at the footer.
- Verify logo is aligned on the footer.
- Verify from any page on click on the logo home page should be open.
- Verify by clicking on the links correct pages should be loaded.
- Verify all social links with icons added to the footer.
- Verify no spelling mistakes for the text on the footer section.
- Verify there must be equal space for the elements links, button, and social
- links from top and bottom at the footer section.
- Verify no broken link is found on the footer.
- Verify whether the subscription to the newsletter section presents or not.
- Verify whether the subscribe to the newsletter email field with subscribe button present or not.
- Verify validation on the email field for subscribing to the newsletter added or not.
- Verify an error message shown on blank input on click on the Subscribe button.
- Verify confirmation message should be shown if the user subscribed successfully.
- Verify mouse cursor changes from a pointer to a hand on the link.
- Verify whether the copyright section is added to the footer or not.

# Test Scenarios For Website Testing

## Test Cases For Upload File/Image

- Verify upload file button or link is present.
- Verify the upload button or link should be clickable.
- Verify that the whole button including the button text should be clickable.
- Verify text upload on the button.
- Verify icon added with the upload button is in the design and is aligned or not.
- Verify on click on the Upload button window should be open to select the file.
- Verify cancel button is working. On click on the cancel button window should be closed.
- Verify that the user can be able to select and upload multiple files if required.
- Verify users can upload multiple files at once.
- Verify the order of the file should be the same as the files uploaded or both cases one by one and multiple files uploaded.
- Verify that the user can only be able to upload the allowed files only. For example doc, Docx or pdf, or image files like jpg, png, etc.
- Verify a proper error message should be shown in case the user tries to upload the file which is not allowed. File type not allowed.
- Verify an error message should be shown in case the user tries to upload files more than the allowed limit.
- Verify on uploading file loader should be shown.
- Verify there should be some indication on the upload file.
- Verify on upload a locked file password popup should be shown
- Verify file should be uploaded if the user adds the correct password for the locked file.
- Verify a proper error message should be shown in case if password added for the protected or locked file is not correct.

# Test Scenarios For Website Testing

## Test Cases For Upload File/Image

- Verify there should be an indication on file upload.
- Verify that the file name should be the same and displayed after uploading the file.
- Verify that the uploaded file extension should be shown with the file name.
- Verify that the file size should be shown under the file name.
- Verify an error message shown if the file size is large than the allowed one.
- Verify an error message if the file is empty and has no content.
- Verify the application behavior by uploading a large name file.
- Verify ... 3 dots should be shown in case the file name is too large and disturbs the design.
- Verify upload functionality is working and functional by uploading a file.
- Drag and drop functionality should work properly for the allowed file types.
- Verify on the drop file, the file should not open on the browser.
- Verify on drop file it should not download.

# Test Scenarios For Website Testing

## Login Test Cases

- Verify the user credential remained on the field after clicking remember and get back to the login screen again.
- Verify that the user will be able to log in with their account with the correct credential.
- Verify that the user will get into their dashboard screen after login in with the correct credentials.
- Verify that the user can access all controls and elements by pressing the Tab key from the keyboard.
- Verify that the user can log in by entering valid credentials and pressing Enter key.
- Verify that the user can log in by entering valid credentials and clicking on the login button.
- Verify that the password entered should be in encrypted form.
- Verify whether an eye icon is added to the password field or not.
- Verify that the user can be able to view the password by clicking on the eye icon.
- Verify line spacing added on password on mac.
- There should be an email verification check, as the user verifies the email address then the user is able
- to view the dashboard and access features.
- Add a captcha on the login form to prevent the robot attack.
- Verify the error message should display after just entering an email address and leaving the password field blank.
- Verify the error message should display after just entering a password and leaving the email field blank.
- Verify the error message should display after entering the invalid credentials.
- Verify the error message should display after entering an invalid email format.

# Test Scenarios For Website Testing

## Login Test Cases

- Verify the displayed error message grammar should be correct.
- Verify the displayed error message spell should be correct.
- Check logged in user should not log out on closing the browser.
- Verify the login session timeout duration. So, once logged in a user can not be authenticated for a lifetime.
- Verify logged-in user doesn't log out by clicking the back button on the browsers tab.
- Verify that there is a limit to the total number of unsuccessful login attempts. Therefore, users cannot
- use brute force mechanisms to try all possible username-password combinations.
- Verify logged-in user copies the URL and pastes it into a new browser window, it should redirect to the login page.
- Check login by google and all social options for login in the private window separately.
- As the user signs in, on the home page, there is no need for displaying Sign Up or Try Now, etc (if the user logged in).
- Add rate limit on login. After how many attempts user should be able to restrict by the app for the wait.
- Verify it should not be always in loading in case the user adds an invalid email and password.
- Verify all the functionalities should be working condition as the user sign-in from social login i.e. Facebook and google.
- Prevent login page from SQL injection attack.

# Test Scenarios For Website Testing

## Test Cases For Registration

- Verify by clicking on the submit button for blank input.
- Verify all fields related to registration present on the registration form.
- Password field should have validation for a minimum of 8 to maximum of 16 characters, must contain one special character, at least one uppercase character, and have a numerical.
- Verify password added by the user should be protected, encrypted, and shown in an asterisk(\*\*\*)).
- Verify whether the validation is added for the password and confirm whether passwords are the same or not.
- Verify an eye icon added to the password and confirm the password field.
- Verify by clicking on the eye icon password should be shown for both passwords and confirm password fields.
- Verify captcha is added to the form or not. Captcha added due to security. Hidden or visible may be added according to need.
- Verify example or dummy data shown as placeholder text in the fields. It helps the user to register their account without facing any issues.
- Verify that user-added information is not removed from the fields in case of any validation fails. Can be done when client-side validation is implemented.
- Verify possible validation should be done on the client-side whenever possible.
- Verify that validation is added to the email field, only valid emails should be allowed to register successfully.
- Verify that the user adds blank spaces and clicks on the register button an error message should be shown.
- Verify that the user can navigate or access the different controls by pressing the 'Tab' key on the keyboard.



# Test Scenarios For Website Testing

## Test Cases For Registration

- Verify users can register successfully by entering valid credentials.
- Verify that the user is not allowed to register an account with the same registered email by adding plus for example useractual+1@gmail.com.
- Test by trying to register with an already registered email address.
- Verify the email verification link was sent to the user's email address successfully.
- Verify that the user should not be able to access the application, software, or pro features until the
- user verifies its email by clicking on the link sent in the email.
- Verify the user is informed to check the spam folder if no email link is found in the inbox.
- Verify Resend Link option is present if the user did not receive the link in the email.
- Verify resend email link becomes disabled if the user continuously clicks on the Resend Link. Set a limit
- max of five times to send the link then give the user a rest.
- If the user signup with email and social platform and both have the same email, consider it one email
- uniquely not the two separate accounts.
- Verify that the required fields are not filled in and clicking the Register button will result in a validation error message.
- Verify all spelling mistakes on the Register page.

# Test Scenarios For Website Testing

## Test Cases For Forgot Password

- Verify that the forget password link should be present on the login screen.
- Verify that on clicking on the forget password link forget password page should open.
- Verify that the email field is present on the forget password page to recover the password.
- Verify as the user updated password, the user should log out from all browser and devices.
- Verify that storage for the database on forgot password.
- Verify that an email validation is added to the email field.
- Verify Submit button should be present on the page.
- Verify the whole button should be clickable not only the button text.
- Verify that the link sent to the user should expire after a certain time.
- Verify sent password link should be disabled on clicking multiple times on the link or as per specification and requirement.
- Verify the error message should be displayed after entering an unregistered user email id.
- Verify the displayed error message for unregistered should be meaningful.
- Verify the confirmation message check your email to recover the password should be
- displayed after clicking on the button by entering the registered email id.
- Verify that the user will get an email after entering a valid email id in forget password.
- Verify the email which the user gets against forgot password should be displayed in the inbox, not in the spam folder.
- Verify the error message should be displayed when clicking on the recover button without entering the email id.

# Test Scenarios For Website Testing

## Test Cases for button

- Verify button present on the page as per the design on the web page.
- Verify the button colour same as per design.
- Verify icon added on the button if added in the design. for example Upload or download icon with the button.
- Verify icon added on the button must be aligned with button and button text or not.
- Verify width and height for the button.
- Verify border radius is applied on the button or not.
- Verify that the width and height of the buttons used on the website are the same or not as per design.
- Verify button text related to the functionality of the tool on the web page.
- Verify button is enabled/clickable or not by clicking on the button.
- Verify colour changed on the mouse hover or not.
- Verify colour changed on mouse hover the same as per design.
- Verify user can be able to open button link in a new tab by right click on the button, Open link new tab option shown or not.
- Verify whether pressing the Ctrl button on the keyboard and click on the button opens a new tab or not. It should be according to the requirements.
- Verify the whole button should be clickable not only the button text.
- Verify values added by the user on clicking on the submit button are saved correctly in the database.
- Verify the user should not be allowed to click on the submit form/page button multiple times intentionally or unintentionally.
- Verify the desired action is performed by clicking on the button or not.
- Verify the spelling for the button text is correct or not.

# Test Scenarios For Website Testing

## Test Cases For Radio Buttons

- Verify radio buttons present on the page as per design.
- Verify the size of the radio button should be the same as per design.
- Verify style and color for the radio buttons should be the same as per requirements or not.
- Verify label text present on the page with the radio buttons.
- Verify the label text for the radio button added in the same sequence as per specification.
- Verify spellings for the label text with the radio buttons are correct or not.
- Verify if the label text aligned with the radio buttons or not.
- Verify if the radio button is selectable and unselectable or not by clicking all radio buttons.
- Verify on clicking on the label text, whether the radio button value is selected or not.
- Verify only one value from the radio buttons can be selected or not.
- Verify user can choose any option from the radio buttons by pressing the tab key on the keyboard.
- Verify whether an error message is shown or not in case the user not select any value and click on the submit button
- Verify selected radio button value is saved in the database correctly or not.

# Test Scenarios For Website Testing

## Test Cases For Checkbox

- Verify that the checkbox present on the webpage is in the correct position.
- Verify the width and height of the checkbox.
- Verify the border radius for the checkbox rounded or corner edge.
- Verify the color for the tick by clicking the checkbox.
- Verify the checkbox is selectable by clicking on the checkbox with the mouse.
- Verify the checkbox is selectable by the keyboard.
- Verify the user can uncheck the checkbox by clicking on it.
- Verify if the user can select multiple checkboxes or not.
- Verify the label text present with the checkbox.
- Verify if the label text aligned with the checkbox or not.
- Verify on page load the very first checkbox selected by default and showing a tick sign.
- Verify whether clicking on the label text checkbox value is checked or not.
- Verify the spelling for the label text aligned with the check box.
- Verify same label text is not repeated with the checkboxes.
- Verify the order for the values or label text with the checkboxes.
- Verify whether user-selected check box values should be saved in the database by clicking on the Submit button or not.
- Verify check box can be uncheckable or not by clicking on the check box after selecting.
- Verify validation is added if no checkbox is checked and click on the Submit button and an alert or error message must appear.

# Test Scenarios For Website Testing

## Test Cases for URL field

- Verify by clicking in the input URL field that the user can access the field.
- Verify users can type URLs in the field.
- Verify user can paste the URL with the keyboard key URL in the field.
- Check by pasting the URL in the field with the help of a mouse. i.e right click and paste the text with paste option.
- Paste the URL and press enter key on the keyboard result generation process should be started.
- Check by adding a valid URL with https://. e.g <https://onlinetestcase.com/radio-buttontest-cases/>
- Check by adding a valid URL with http://.
- Verify by adding all the extensions or TLD's. .in, .be, .xyz, site etc.
- Check by adding spaces at the start of the URL and clicking on the button, spaces should not be considered.
- Check by adding spaces at the end of the URL spaces should be trimmed.
- Check by adding only the domain name without https://
- Check by without entering the URL in the field and clicking on the button. A proper error message should be shown. No URL found!
- Verify by adding an IP address of the website and clicking on the button.
- Check by adding a valid URL without extension.
- Check by adding only the name of the site without adding. dot in the URL field.
- Check by adding only the extension. <https://www.com>
- Check by adding the URLs of the maximum length. e.g <https://onlinetestcase.com/testcases-for-forgot-password/>