

Test site <https://demoqa.com/>

This checklist describes the specifics of testing some of the most common UI elements

UI Testing			
ID	Test Item	Status	Comment
UI1 Elements			
UI1.1 Text Box			
UI1.1.1	Verify that all textbox elements are present	untested	
UI1.1.2	Verify the size and color of all textbox elements	untested	
UI1.1.3	Verify the alignment of all textbox elements	untested	
UI1.1.4	Verify that all textbox elements have appropriate labels	untested	
UI1.1.5	Verify the font style, size, and color of the textbox	untested	
UI1.1.6	Verify that the input fields have appropriate placeholders	untested	
UI1.1.7	Verify if the mandatory fields are marked with an asterisk (*) sign	untested	
UI1.1.8	Ensure that the input fields are empty by default	untested	
UI1.1.9	Ensure that all input fields have correct types (DevTools -> check the "type" attribute for the <input> of the selected element)	untested	
UI1.1.10	Check that the error, warning, and successful messages are displayed correctly and in the right places	untested	
UI1.1.11	Check the style and color for the error, warning, and success messages	untested	
UI1.1.12	Check the display of the input fields in the default state	untested	
UI1.1.13	Check the display of the input fields in the hover state	untested	
UI1.1.14	Check the display of the input fields in the active state	untested	
UI1.1.15	Check the display of the input fields in the focused state	untested	
UI1.1.16	Check the display of the input fields in the error state	untested	
UI1.1.17	Ensure that the text in the input fields is legible and not cut off while typing	untested	
UI1.1.18	Check that the size of the input fields does not change while entering the value	untested	
UI1.1.19	Ensure that the scroll bar appears after entering more characters into the text area in the vertical	untested	
UI1.1.20	Ensure that the word count is updated after pasting content inside the text area	untested	
UI1.1.21	Check that the text area can be resized	untested	
UI1.2 Check Box			
UI1.2.1	Verify that the checkbox is present	untested	
UI1.2.2	Verify the size and color of the checkbox	untested	
UI1.2.3	Verify the alignment of the checkbox	untested	
UI1.2.4	Verify that the checkbox has the appropriate label	untested	
UI1.2.5	Verify the font style, size, and color of the checkbox	untested	
UI1.2.6	Check the state of the checkbox by default (checked, unchecked)	untested	
UI1.2.7	Check the display of the checkbox in the default state	untested	
UI1.2.8	Check the display of the checkbox in the active state	untested	
UI1.2.9	Check the display of the checkbox in the inactive state	untested	
UI1.2.10	Go to DevTools to verify that the checked checkbox has a checked attribute (<input type="checkbox" checked>)	untested	
UI1.2.11	Check the error, warning, and successful messages are displayed correctly and in the right places	untested	
UI1.2.12	Check the style and color for the error, warning, and success messages	untested	
UI1.3 Radio Button			
UI1.3.1	Verify that the radio button is present	untested	
UI1.3.2	Verify the size and color of the radio button	untested	
UI1.3.3	Verify the alignment of the radio button	untested	
UI1.3.4	Verify the radio button has the appropriate label	untested	
UI1.3.5	Verify the font style, size, and colour of the radio button	untested	
UI1.3.6	Check the state of the radio button by default (enabled, disabled)	untested	
UI1.3.7	Check the display of the radio button in the default state	untested	
UI1.3.8	Check the display of the radio button in the enabled state	untested	
UI1.3.9	Check the display of the radio button in the disabled state	untested	
UI1.3.10	Check the error, warning, and successful messages are displayed correctly and in the right places	untested	
UI1.3.11	Check the style and color for the error, warning, and success messages	untested	
UI1.4 Web Tables			
UI1.4.1	Verify that the Add button is present	untested	
UI1.4.2	Verify that the Add button has the appropriate label	untested	
UI1.4.3	Verify that the Add button has the appropriate placeholder	untested	
UI1.4.4	Verify that the search box is present	untested	
UI1.4.5	Verify that the search box has the appropriate label	untested	
UI1.4.6	Verify that the search box has the appropriate placeholder	untested	
UI1.4.7	Check the size of the search box does not change while entering the value	untested	
UI1.4.8	Verify that the web table is present	untested	
UI1.4.9	Verify the size and color of the web table	untested	
UI1.4.10	Verify the alignment of the web table	untested	
UI1.4.11	Verify that the web table elements have appropriate labels	untested	
UI1.4.12	Verify the font style, size, and colour of the web table	untested	
UI1.4.13	Verify that the web table has the correct number of columns and rows	untested	
UI1.4.14	Verify that the web table has the column headers	untested	
UI1.4.15	Verify that the column headers are appropriately named and represent the data contained in those columns	untested	
UI1.4.16	Verify if the column names in the web table match those in the database table	untested	
UI1.4.17	Verify that the web table fields have the correct data type	untested	
UI1.4.18	Check that the columns can be resized	untested	
UI1.4.19	Check that the columns can be swapped	untested	
UI1.4.20	Verify that the pagination controls display the correct number of records per page	untested	
UI1.4.21	Verify that the page numbers are displayed accurately	untested	
UI1.4.22	Verify that all existing records are displayed correctly in the web table	untested	
UI1.4.23	Verify that the data in the web table is accurate and matches the expected values	untested	
UI1.5 Buttons			
UI1.5.1	Verify that the button is present	untested	
UI1.5.2	Verify the size and color of the button	untested	
UI1.5.3	Verify the alignment of the button	untested	
UI1.5.4	Verify the button has the appropriate label	untested	
UI1.5.5	Verify the font style, size, and colour of the button	untested	
UI1.5.6	Check the state of the button by default (enabled, disabled)	untested	
UI1.5.7	Check the display of the button in the default state	untested	
UI1.5.8	Check the display of the button in the hover state	untested	
UI1.5.9	Check the display of the button in the active state	untested	
UI1.5.10	Check the display of the button in the focused state	untested	
UI1.5.11	Check the display of the button in the disabled state	untested	
UI1.5.12	Check the display of the button in the visited state	untested	
UI1.6 Links			
UI1.6.1	Verify that the anchor text is descriptive and provides the clear understanding of the linked content	untested	
UI1.6.2	Check that the anchor text is spelled correctly and grammatically accurate	untested	
UI1.6.3	Verify that the link tooltip is available and clear	untested	

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ID	Test Item	Status	Comment
UI1.6.4	Check the state of the link by default	untested	
UI1.6.5	Check the display of the link in the default state	untested	
UI1.6.6	Check the display of the link in the hover state	untested	
UI1.6.7	Check the display of the link in the active state	untested	
UI1.6.8	Check the display of the link in the visited state	untested	
UI1.6.9	Check the display of the broken link	untested	
UI1.7 Upload File Functionality			
UI1.7.1	Verify that the Choose file button, the Upload button, and the file input field are present	untested	
UI1.7.2	Verify the size and color of all elements	untested	
UI1.7.3	Verify the alignment of all elements	untested	
UI1.7.4	Verify that all elements have appropriate labels	untested	
UI1.7.5	Verify the font style, size, and color of all elements	untested	
UI1.7.6	Check the state of the buttons by default (enabled, disabled)	untested	
UI1.7.7	Check the display of the buttons in the default state	untested	
UI1.7.8	Check the display of the buttons in the hover state	untested	
UI1.7.9	Check the display of the buttons in the active state	untested	
UI1.7.10	Check the display of the buttons in the focused state	untested	
UI1.7.11	Check the display of the buttons in the disabled state	untested	
UI1.7.12	Check the display of the buttons in the visited state	untested	
UI1.8 Download File Functionality			
UI1.8.1	Verify that the Download button is present	untested	
UI1.8.2	Verify the size and color of the button	untested	
UI1.8.3	Verify the alignment of the button	untested	
UI1.8.4	Verify the button has the appropriate label	untested	
UI1.8.5	Verify the font style, size, and color of the button	untested	
UI1.8.6	Check the state of the button by default (enabled, disabled)	untested	
UI1.8.7	Check the display of the button in the default state	untested	
UI1.8.8	Check the display of the button in the hover state	untested	
UI1.8.9	Check the display of the button in the active state	untested	
UI1.8.10	Check the display of the button in the focused state	untested	
UI1.8.11	Check the display of the button in the disabled state	untested	
UI1.8.12	Check the display of the button in the visited state	untested	
UI2 Alerts, Frame & Windows			
UI2.1 New browser tab			
UI2.1.1	Verify that the new tab has the appropriate name	untested	
UI2.1.2	Verify that all elements on the new tab are present	untested	
UI2.1.3	Verify the size and color of all elements on the new tab	untested	
UI2.1.4	Verify the alignment of all elements on the new tab	untested	
2.2 New browser window			
UI2.1.1	Verify that the new window has the appropriate name	untested	
UI2.1.2	Verify that all elements in the new window are present	untested	
UI2.1.3	Verify the size and color of all elements in the new window	untested	
UI2.1.4	Verify the alignment of all elements in the new window	untested	
UI2.3 Alert			
UI2.3.1	Check the display of Java Script alerts	untested	
UI2.3.2	Verify the font style, size, and colour of the Java Script alert messages	untested	
UI2.3.3	Check the display of confirmation alerts	untested	
UI2.3.4	Verify the font style, size, and colour of the confirmation alert messages	untested	
UI2.3.5	Check the display of prompt alerts	untested	
UI2.3.6	Verify the font style, size, and colour of the prompt alert messages	untested	
UI2.3.7	Check that the styling and theming of the alerts match the overall design of the application	untested	
UI2.4 Frames			
UI2.4.1	Verify that the content within the iframe is displayed correctly	untested	
UI2.4.2	Verify that the iframe adjusts appropriately to different screen sizes	untested	
UI2.4.3	Check that both vertical and horizontal scroll bars within the iframe are present	untested	
UI2.5 Nested Frames			
UI2.5.1	Verify that the content within each nested iframe is displayed correctly	untested	
UI2.5.2	Check that all nested iframes adjust appropriately to different screen sizes	untested	
UI2.5.3	Check that both vertical and horizontal scroll bars for each nested iframe are present	untested	
UI2.6 Modal Dialogs			
UI2.6.1	Verify the size and the location of the modal dialog on the page	untested	
UI2.6.2	Verify that the modal has a header with a title	untested	
UI2.6.3	Check that the close button is appropriately placed within the header	untested	
UI2.6.4	Verify when the modal dialog is opened the background screen is disabled	untested	
UI2.6.5	Verify that the modal dialog is themed according to the application design	untested	
UI2.6.6	Verify that the content within the modal dialog is displayed correctly and all necessary information is presented	untested	
UI2.6.7	Verify the Scroll bar is available on the modal dialog if needed	untested	
UI2.6.8	Check If the modal dialog is resizable the content adapts accordingly	untested	
UI2.6.9	Check opening multiple modal dialogs simultaneously, and ensure that they don't overlap or cause unexpected behavior	untested	
UI2.6.10	Verify that the expected actions are triggered when buttons ("Submit," "Cancel," "Close" etc.) within the modal dialog are clicked	untested	
UI2.6.11	Check if the modal dialog contains a form	untested	
UI2.6.12	Check the display of the modal dialog form	untested	
UI2.6.13	Verify that form validation messages are displayed appropriately	untested	
UI3 Widgets			
UI3.1 Accordion			
UI3.1.1	Check that clicking on the accordion section header expands its content and the expanded section is visible	untested	
UI3.1.2	Check that clicking on the expanded accordion section header collapses its content and the collapsed section is hidden	untested	
UI3.1.3	Check if one of the accordions expands the other accordion closes automatically or stays expanded (as required)	untested	
UI3.1.4	Check that the accordion does not interfere with other page content when sections are expanded	untested	
UI3.1.5	Check how the accordion handles dynamically updated or changed content within sections	untested	
UI3.1.6	Check how the accordion handles when sections are dynamically added or removed	untested	
UI3.1.7	Check for proper handling of different data types (text, numbers, special characters) within accordion sections	untested	
UI3.1.8	Check for any console errors or warnings in the browser's developer tools while interacting with the accordion	untested	
UI3.2 Autocomplete			
UI3.2.1	Verify the alignment of the autocomplete suggestion elements	untested	
UI3.2.2	Verify the font style, size, and color of the autocomplete suggestion elements	untested	
UI3.2.3	Verify that elements in the autocomplete suggestions are displayed correctly	untested	
UI3.2.4	Check the number of elements displayed in the autocomplete suggestions	untested	
UI3.2.5	Verify that the scroll bar appears when there is long list of suggestions	untested	

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ID	Test Item	Status	Comment
UI3.2.6	Verify that the selected element in the autocomplete suggestions is highlighted	untested	
UI3.3 Date Picker			
UI3.3.1	Verify the date picker input field is present	untested	
UI3.3.2	Verify the size and color of the date picker input field	untested	
UI3.3.3	Verify the alignment of the date picker input field	untested	
UI3.3.4	Verify the date picker input field has the appropriate label	untested	
UI3.3.5	Verify the font style, size, and color of the date picker input field	untested	
UI3.3.6	Verify the date displayed in the date picker input field by default	untested	
UI3.3.7	Verify that the date picker is displayed correctly when it opens	untested	
UI3.3.8	Verify the size and color of the date picker	untested	
UI3.3.9	Verify the alignment of the date picker	untested	
UI3.3.10	Verify the alignment of all elements of the date picker	untested	
UI3.3.11	Verify the font style, size, and color of all elements of the date picker	untested	
UI3.3.12	Verify that the today's date is visually marked	untested	
UI3.3.13	Check the date picker's date range (the earliest date and the latest date)	untested	
UI3.3.14	Verify that the selected date is visually marked	untested	
UI3.3.15	Verify that the maximum number in the day field is displayed correctly for months with 30 and 31 days	untested	
UI3.3.16	Verify that the maximum number in the day field for February is 28 for an ordinary year and 29 for a leap year	untested	
UI3.4 Slider			
UI3.4.1	Verify the slider is present	untested	
UI3.4.2	Verify the size and color of the slider	untested	
UI3.4.3	Verify the alignment of the slider	untested	
UI3.4.4	Verify the slider has the appropriate label	untested	
UI3.4.5	Verify the font style, size, and colour of the slider	untested	
UI3.4.6	Verify the display of the slider in the default state	untested	
UI3.5 Progress Bar			
UI3.5.1	Verify that the progress bar is present	untested	
UI3.5.2	Verify the size and color of the progress bar	untested	
UI3.5.3	Verify the alignment of the progress bar	untested	
UI3.5.4	Verify the progress bar has the appropriate label	untested	
UI3.5.5	Verify the font style, size, and colour of the progress bar	untested	
UI3.5.6	Verify the display of the progress bar in the default state	untested	
UI3.5.7	Verify that the progress bar displays the completion percentage correctly as it moves from 0% to 100%	untested	
UI3.5.8	Verify that the progress bar displays intermediate completion states correctly	untested	
UI3.5.9	Verify that the progress bar distinguishes between different states visually	untested	
UI3.6 Tabs			
UI3.6.1	Verify that tabs are present	untested	
UI3.6.2	Verify that each tab has a unique appropriate label	untested	
UI3.6.3	Verify that all tabs elements are present	untested	
UI3.6.4	Verify the size and color of all tabs elements	untested	
UI3.6.5	Verify the alignment of all tabs elements	untested	
UI3.6.6	Verify that all tabs elements have appropriate labels	untested	
UI3.6.7	Verify the font style, size, and color of all tabs elements	untested	
UI3.6.8	Verify the display of the tabs in the default state	untested	
UI3.6.9	Verify that the active tab is visually indicated	untested	
UI3.6.10	Verify that content in all tabs are displayed correctly	untested	
UI3.6.11	Verify that the error messages are displayed correctly and in the right places	untested	
UI3.6.12	Check the display of the tabs when the page is scrolled or resized	untested	
UI3.7 Tooltips			
UI3.7.1	Verify that tooltips are displayed when hovering over the corresponding UI element	untested	
UI3.7.2	Verify that tooltips are displayed in the appropriate positions relative to the corresponding UI element	untested	
UI3.7.3	Verify the size and color of tooltips	untested	
UI3.7.4	Verify the font style, size, and color of tooltips	untested	
UI3.7.5	Verify that tooltips provide clear and concise information	untested	
UI3.8 Menu			
UI3.8.1	Verify that the menu is present	untested	
UI3.8.2	Verify that each menu item has a unique appropriate label	untested	
UI3.8.3	Verify the size and colour of all menu items	untested	
UI3.8.4	Verify the alignment of all menu items	untested	
UI3.8.5	Verify the font style, size, and color of all menu items	untested	
UI3.8.6	Verify the display of the menu in the default state	untested	
UI3.8.7	Check that the selected menu item is visually indicated	untested	
UI3.8.8	Check that the menu displays items with varying lengths and content correctly	untested	
UI3.8.9	Verify that the menu displays the submenu with a large number of items correctly	untested	