

## Common JavaScript Events

### 1. Mouse Events:

- click: Fires when a mouse button is clicked on an element.
- dblclick: Fires when a mouse button is double-clicked on an element.
- mouseover: Fires when the mouse pointer is moved onto an element.
- mouseout: Fires when the mouse pointer is moved out of an element.
- mousemove: Fires when the mouse pointer is moved within an element.
- mousedown: Fires when a mouse button is pressed on an element.
- mouseup: Fires when a mouse button is released over an element.

### 2. Keyboard Events:

- keydown: Fires when a key is pressed.
- keyup: Fires when a key is released.
- keypress: Fires when a key is pressed and released.

### 3. Form Events:

- submit: Fires when a form is submitted.
- change: Fires when an element's value changes.
- focus: Fires when an element receives focus.
- blur: Fires when an element loses focus.
- input: Fires when the value of an input element changes.

### 4. Window Events:

- load: Fires when the whole page has loaded, including all dependent resources like stylesheets and images.
- resize: Fires when the browser window is resized.
- scroll: Fires when the document view is scrolled.

- unload: Fires when the user navigates away from the page.

#### 5. Touch Events (for touch devices):

- touchstart: Fires when a touch point is placed on the touch surface.
- touchmove: Fires when a touch point is moved along the touch surface.
- touchend: Fires when a touch point is removed from the touch surface.
- touchcancel: Fires when a touch point is interrupted.

#### 6. Drag and Drop Events:

- drag: Fires when an element is being dragged.
- dragstart: Fires when the user starts dragging an element.
- dragend: Fires when the user has finished dragging the element.
- dragenter: Fires when the dragged element enters a drop target.
- dragover: Fires when the dragged element is over a drop target.
- dragleave: Fires when the dragged element leaves a drop target.
- drop: Fires when the dragged element is dropped on a drop target.

#### 7. Clipboard Events:

- copy: Fires when content is copied to the clipboard.
- cut: Fires when content is cut from the document and added to the clipboard.
- paste: Fires when content is pasted from the clipboard into the document.