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| --- | --- | --- |
| **Event** | **Description** | **Belongs To** |
| [abort](https://www.w3schools.com/jsref/event_onabort_media.asp) | The event occurs when the loading of a media is aborted | [UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp), [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [afterprint](https://www.w3schools.com/jsref/event_onafterprint.asp) | The event occurs when a page has started printing, or if the print dialogue box has been closed | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [animationend](https://www.w3schools.com/jsref/event_animationend.asp) | The event occurs when a CSS animation has completed | [AnimationEvent](https://www.w3schools.com/jsref/obj_animationevent.asp) |
| [animationiteration](https://www.w3schools.com/jsref/event_animationiteration.asp) | The event occurs when a CSS animation is repeated | [AnimationEvent](https://www.w3schools.com/jsref/obj_animationevent.asp) |
| [animationstart](https://www.w3schools.com/jsref/event_animationstart.asp) | The event occurs when a CSS animation has started | [AnimationEvent](https://www.w3schools.com/jsref/obj_animationevent.asp) |
| [beforeprint](https://www.w3schools.com/jsref/event_onbeforeprint.asp) | The event occurs when a page is about to be printed | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [beforeunload](https://www.w3schools.com/jsref/event_onbeforeunload.asp) | The event occurs before the document is about to be unloaded | [UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp), [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [blur](https://www.w3schools.com/jsref/event_onblur.asp) | The event occurs when an element loses focus | [FocusEvent](https://www.w3schools.com/jsref/obj_focusevent.asp) |
| [canplay](https://www.w3schools.com/jsref/event_oncanplay.asp) | The event occurs when the browser can start playing the media (when it has buffered enough to begin) | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [canplaythrough](https://www.w3schools.com/jsref/event_oncanplaythrough.asp) | The event occurs when the browser can play through the media without stopping for buffering | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [change](https://www.w3schools.com/jsref/event_onchange.asp) | The event occurs when the content of a form element, the selection, or the checked state have changed (for <input>, <select>, and <textarea>) | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [click](https://www.w3schools.com/jsref/event_onclick.asp) | The event occurs when the user clicks on an element | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [contextmenu](https://www.w3schools.com/jsref/event_oncontextmenu.asp) | The event occurs when the user right-clicks on an element to open a context menu | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [copy](https://www.w3schools.com/jsref/event_oncopy.asp) | The event occurs when the user copies the content of an element | [ClipboardEvent](https://www.w3schools.com/jsref/obj_clipboardevent.asp) |
| [cut](https://www.w3schools.com/jsref/event_oncut.asp) | The event occurs when the user cuts the content of an element | [ClipboardEvent](https://www.w3schools.com/jsref/obj_clipboardevent.asp) |
| [dblclick](https://www.w3schools.com/jsref/event_ondblclick.asp) | The event occurs when the user double-clicks on an element | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [drag](https://www.w3schools.com/jsref/event_ondrag.asp) | The event occurs when an element is being dragged | [DragEvent](https://www.w3schools.com/jsref/obj_dragevent.asp) |
| [dragend](https://www.w3schools.com/jsref/event_ondragend.asp) | The event occurs when the user has finished dragging an element | [DragEvent](https://www.w3schools.com/jsref/obj_dragevent.asp) |
| [dragenter](https://www.w3schools.com/jsref/event_ondragenter.asp) | The event occurs when the dragged element enters the drop target | [DragEvent](https://www.w3schools.com/jsref/obj_dragevent.asp) |
| [dragleave](https://www.w3schools.com/jsref/event_ondragleave.asp) | The event occurs when the dragged element leaves the drop target | [DragEvent](https://www.w3schools.com/jsref/obj_dragevent.asp) |
| [dragover](https://www.w3schools.com/jsref/event_ondragover.asp) | The event occurs when the dragged element is over the drop target | [DragEvent](https://www.w3schools.com/jsref/obj_dragevent.asp) |
| [dragstart](https://www.w3schools.com/jsref/event_ondragstart.asp) | The event occurs when the user starts to drag an element | [DragEvent](https://www.w3schools.com/jsref/obj_dragevent.asp) |
| [drop](https://www.w3schools.com/jsref/event_ondrop.asp) | The event occurs when the dragged element is dropped on the drop target | [DragEvent](https://www.w3schools.com/jsref/dom_obj_event_srtest.asp) |
| [durationchange](https://www.w3schools.com/jsref/event_ondurationchange.asp) | The event occurs when the duration of the media is changed | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [ended](https://www.w3schools.com/jsref/event_onended.asp) | The event occurs when the media has reach the end (useful for messages like "thanks for listening") | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [error](https://www.w3schools.com/jsref/event_onerror.asp) | The event occurs when an error occurs while loading an external file | [ProgressEvent](https://www.w3schools.com/jsref/obj_progressevent.asp),[UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp), [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [focus](https://www.w3schools.com/jsref/event_onfocus.asp) | The event occurs when an element gets focus | [FocusEvent](https://www.w3schools.com/jsref/obj_focusevent.asp) |
| [focusin](https://www.w3schools.com/jsref/event_onfocusin.asp) | The event occurs when an element is about to get focus | [FocusEvent](https://www.w3schools.com/jsref/obj_focusevent.asp) |
| [focusout](https://www.w3schools.com/jsref/event_onfocusout.asp) | The event occurs when an element is about to lose focus | [FocusEvent](https://www.w3schools.com/jsref/obj_focusevent.asp) |
| [fullscreenchange](https://www.w3schools.com/jsref/event_fullscreenchange.asp) | The event occurs when an element is displayed in fullscreen mode | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [fullscreenerror](https://www.w3schools.com/jsref/event_fullscreenerror.asp) | The event occurs when an element can not be displayed in fullscreen mode | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [hashchange](https://www.w3schools.com/jsref/event_onhashchange.asp) | The event occurs when there has been changes to the anchor part of a URL | [HashChangeEvent](https://www.w3schools.com/jsref/obj_hashchangeevent.asp) |
| [input](https://www.w3schools.com/jsref/event_oninput.asp) | The event occurs when an element gets user input | [InputEvent](https://www.w3schools.com/jsref/obj_inputevent.asp), [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [invalid](https://www.w3schools.com/jsref/event_oninvalid.asp) | The event occurs when an element is invalid | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [keydown](https://www.w3schools.com/jsref/event_onkeydown.asp) | The event occurs when the user is pressing a key | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| [keypress](https://www.w3schools.com/jsref/event_onkeypress.asp) | The event occurs when the user presses a key | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| [keyup](https://www.w3schools.com/jsref/event_onkeyup.asp) | The event occurs when the user releases a key | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| [load](https://www.w3schools.com/jsref/event_onload.asp) | The event occurs when an object has loaded | [UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp), [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [loadeddata](https://www.w3schools.com/jsref/event_onloadeddata.asp) | The event occurs when media data is loaded | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [loadedmetadata](https://www.w3schools.com/jsref/event_onloadedmetadata.asp) | The event occurs when meta data (like dimensions and duration) are loaded | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [loadstart](https://www.w3schools.com/jsref/event_onloadstart.asp) | The event occurs when the browser starts looking for the specified media | [ProgressEvent](https://www.w3schools.com/jsref/obj_progressevent.asp) |
| [message](https://www.w3schools.com/jsref/event_onmessage_sse.asp) | The event occurs when a message is received through the event source | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [mousedown](https://www.w3schools.com/jsref/event_onmousedown.asp) | The event occurs when the user presses a mouse button over an element | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [mouseenter](https://www.w3schools.com/jsref/event_onmouseenter.asp) | The event occurs when the pointer is moved onto an element | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [mouseleave](https://www.w3schools.com/jsref/event_onmouseleave.asp) | The event occurs when the pointer is moved out of an element | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [mousemove](https://www.w3schools.com/jsref/event_onmousemove.asp) | The event occurs when the pointer is moving while it is over an element | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [mouseover](https://www.w3schools.com/jsref/event_onmouseover.asp) | The event occurs when the pointer is moved onto an element, or onto one of its children | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [mouseout](https://www.w3schools.com/jsref/event_onmouseout.asp) | The event occurs when a user moves the mouse pointer out of an element, or out of one of its children | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [mouseup](https://www.w3schools.com/jsref/event_onmouseup.asp) | The event occurs when a user releases a mouse button over an element | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| mousewheel | Deprecated. Use the [wheel](https://www.w3schools.com/jsref/event_onwheel.asp) event instead | [WheelEvent](https://www.w3schools.com/jsref/obj_wheelevent.asp) |
| [offline](https://www.w3schools.com/jsref/event_onoffline.asp) | The event occurs when the browser starts to work offline | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [online](https://www.w3schools.com/jsref/event_ononline.asp) | The event occurs when the browser starts to work online | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [open](https://www.w3schools.com/jsref/event_onopen_sse.asp) | The event occurs when a connection with the event source is opened | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [pagehide](https://www.w3schools.com/jsref/event_onpagehide.asp) | The event occurs when the user navigates away from a webpage | [PageTransitionEvent](https://www.w3schools.com/jsref/obj_pagetransitionevent.asp) |
| [pageshow](https://www.w3schools.com/jsref/event_onpageshow.asp) | The event occurs when the user navigates to a webpage | [PageTransitionEvent](https://www.w3schools.com/jsref/obj_pagetransitionevent.asp) |
| [paste](https://www.w3schools.com/jsref/event_onpaste.asp) | The event occurs when the user pastes some content in an element | [ClipboardEvent](https://www.w3schools.com/jsref/obj_clipboardevent.asp) |
| [pause](https://www.w3schools.com/jsref/event_onpause.asp) | The event occurs when the media is paused either by the user or programmatically | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [play](https://www.w3schools.com/jsref/event_onplay.asp) | The event occurs when the media has been started or is no longer paused | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [playing](https://www.w3schools.com/jsref/event_onplaying.asp) | The event occurs when the media is playing after having been paused or stopped for buffering | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| popstate | The event occurs when the window's history changes | [PopStateEvent](https://www.w3schools.com/jsref/obj_popstateevent.asp) |
| [progress](https://www.w3schools.com/jsref/event_onprogress.asp) | The event occurs when the browser is in the process of getting the media data (downloading the media) | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [ratechange](https://www.w3schools.com/jsref/event_onratechange.asp) | The event occurs when the playing speed of the media is changed | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [resize](https://www.w3schools.com/jsref/event_onresize.asp) | The event occurs when the document view is resized | [UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp), [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [reset](https://www.w3schools.com/jsref/event_onreset.asp) | The event occurs when a form is reset | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [scroll](https://www.w3schools.com/jsref/event_onscroll.asp) | The event occurs when an element's scrollbar is being scrolled | [UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp), [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [search](https://www.w3schools.com/jsref/event_onsearch.asp) | The event occurs when the user writes something in a search field (for <input="search">) | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [seeked](https://www.w3schools.com/jsref/event_onseeked.asp) | The event occurs when the user is finished moving/skipping to a new position in the media | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [seeking](https://www.w3schools.com/jsref/event_onseeking.asp) | The event occurs when the user starts moving/skipping to a new position in the media | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [select](https://www.w3schools.com/jsref/event_onselect.asp) | The event occurs after the user selects some text (for <input> and <textarea>) | [UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp), [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [show](https://www.w3schools.com/jsref/event_onshow.asp) | The event occurs when a <menu> element is shown as a context menu | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [stalled](https://www.w3schools.com/jsref/event_onstalled.asp) | The event occurs when the browser is trying to get media data, but data is not available | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| storage | The event occurs when a Web Storage area is updated | [StorageEvent](https://www.w3schools.com/jsref/obj_storageevent.asp) |
| [submit](https://www.w3schools.com/jsref/event_onsubmit.asp) | The event occurs when a form is submitted | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [suspend](https://www.w3schools.com/jsref/event_onsuspend.asp) | The event occurs when the browser is intentionally not getting media data | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [timeupdate](https://www.w3schools.com/jsref/event_ontimeupdate.asp) | The event occurs when the playing position has changed (like when the user fast forwards to a different point in the media) | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [toggle](https://www.w3schools.com/jsref/event_ontoggle.asp) | The event occurs when the user opens or closes the <details> element | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [touchcancel](https://www.w3schools.com/jsref/event_touchcancel.asp) | The event occurs when the touch is interrupted | [TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [touchend](https://www.w3schools.com/jsref/event_touchend.asp) | The event occurs when a finger is removed from a touch screen | [TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [touchmove](https://www.w3schools.com/jsref/event_touchmove.asp) | The event occurs when a finger is dragged across the screen | [TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [touchstart](https://www.w3schools.com/jsref/event_touchstart.asp) | The event occurs when a finger is placed on a touch screen | [TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [transitionend](https://www.w3schools.com/jsref/event_transitionend.asp) | The event occurs when a CSS transition has completed | [TransitionEvent](https://www.w3schools.com/jsref/obj_transitionevent.asp) |
| [unload](https://www.w3schools.com/jsref/event_onunload.asp) | The event occurs once a page has unloaded (for <body>) | [UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp), [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [volumechange](https://www.w3schools.com/jsref/event_onvolumechange.asp) | The event occurs when the volume of the media has changed (includes setting the volume to "mute") | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [waiting](https://www.w3schools.com/jsref/event_onwaiting.asp) | The event occurs when the media has paused but is expected to resume (like when the media pauses to buffer more data) | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [wheel](https://www.w3schools.com/jsref/event_onwheel.asp) | The event occurs when the mouse wheel rolls up or down over an element | [WheelEvent](https://www.w3schools.com/jsref/obj_wheelevent.asp) |

HTML DOM Event Properties and Methods

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| **Property/Method** | **Description** | **Belongs To** |
| [altKey](https://www.w3schools.com/jsref/event_altkey.asp) | Returns whether the "ALT" key was pressed when the mouse event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [altKey](https://www.w3schools.com/jsref/event_key_altkey.asp) | Returns whether the "ALT" key was pressed when the key event was triggered | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp),[TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [animationName](https://www.w3schools.com/jsref/event_animation_animationName.asp) | Returns the name of the animation | | [AnimationEvent](https://www.w3schools.com/jsref/obj_animationevent.asp) |
| [bubbles](https://www.w3schools.com/jsref/event_bubbles.asp) | Returns whether or not a specific event is a bubbling event | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [button](https://www.w3schools.com/jsref/event_button.asp) | Returns which mouse button was pressed when the mouse event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [buttons](https://www.w3schools.com/jsref/event_buttons.asp) | Returns which mouse buttons were pressed when the mouse event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [cancelable](https://www.w3schools.com/jsref/event_cancelable.asp) | Returns whether or not an event can have its default action prevented | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [charCode](https://www.w3schools.com/jsref/event_key_charcode.asp) | Returns the Unicode character code of the key that triggered the onkeypress event | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| changeTouches | Returns a list of all the touch objects whose state changed between the previous touch and this touch | | [TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [clientX](https://www.w3schools.com/jsref/event_clientx.asp) | Returns the horizontal coordinate of the mouse pointer, relative to the current window, when the mouse event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp),[TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [clientY](https://www.w3schools.com/jsref/event_clienty.asp) | Returns the vertical coordinate of the mouse pointer, relative to the current window, when the mouse event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp),[TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| clipboardData | Returns an object containing the data affected by the clipboard operation | | [ClipboardData](https://www.w3schools.com/jsref/obj_clipboardevent.asp) |
| [code](https://www.w3schools.com/jsref/event_key_code.asp) | Returns the code of the key that triggered the event | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| composed | Returns whether the event is composed or not | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [createEvent()](https://www.w3schools.com/jsref/event_createevent.asp) | Creates a new event | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [ctrlKey](https://www.w3schools.com/jsref/event_ctrlkey.asp) | Returns whether the "CTRL" key was pressed when the mouse event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [ctrlKey](https://www.w3schools.com/jsref/event_key_ctrlkey.asp) | Returns whether the "CTRL" key was pressed when the key event was triggered | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp),[TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [currentTarget](https://www.w3schools.com/jsref/event_currenttarget.asp) | Returns the element whose event listeners triggered the event | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [data](https://www.w3schools.com/jsref/event_inputevent_data.asp) | Returns the inserted characters | | [InputEvent](https://www.w3schools.com/jsref/obj_inputevent.asp) |
| dataTransfer | Returns an object containing the data being dragged/dropped, or inserted/deleted | | [DragEvent](https://www.w3schools.com/jsref/obj_dragevent.asp), [InputEvent](https://www.w3schools.com/jsref/obj_inputevent.asp) |
| [defaultPrevented](https://www.w3schools.com/jsref/event_defaultprevented.asp) | Returns whether or not the preventDefault() method was called for the event | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [deltaX](https://www.w3schools.com/jsref/event_wheel_deltax.asp) | Returns the horizontal scroll amount of a mouse wheel (x-axis) | | [WheelEvent](https://www.w3schools.com/jsref/obj_wheelevent.asp) |
| [deltaY](https://www.w3schools.com/jsref/event_wheel_deltay.asp) | Returns the vertical scroll amount of a mouse wheel (y-axis) | | [WheelEvent](https://www.w3schools.com/jsref/obj_wheelevent.asp) |
| [deltaZ](https://www.w3schools.com/jsref/event_wheel_deltaz.asp) | Returns the scroll amount of a mouse wheel for the z-axis | | [WheelEvent](https://www.w3schools.com/jsref/obj_wheelevent.asp) |
| [deltaMode](https://www.w3schools.com/jsref/event_wheel_deltamode.asp) | Returns a number that represents the unit of measurements for delta values (pixels, lines or pages) | | [WheelEvent](https://www.w3schools.com/jsref/obj_wheelevent.asp) |
| [detail](https://www.w3schools.com/jsref/event_detail.asp) | Returns a number that indicates how many times the mouse was clicked | | [UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp) |
| [elapsedTime](https://www.w3schools.com/jsref/event_animation_elapsedtime.asp) | Returns the number of seconds an animation has been running | | [AnimationEvent](https://www.w3schools.com/jsref/obj_animationevent.asp) |
| [elapsedTime](https://www.w3schools.com/jsref/event_transition_elapsedtime.asp) | Returns the number of seconds a transition has been running | |  |
| [eventPhase](https://www.w3schools.com/jsref/event_eventphase.asp) | Returns which phase of the event flow is currently being evaluated | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| getTargetRanges() | Returns an array containing target ranges that will be affected by the insertion/deletion | | [InputEvent](https://www.w3schools.com/jsref/obj_inputevent.asp) |
| [getModifierState()](https://www.w3schools.com/jsref/event_mouse_getmodifierstate.asp) | Returns an array containing target ranges that will be affected by the insertion/deletion | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [inputType](https://www.w3schools.com/jsref/event_inputevent_inputtype.asp) | Returns the type of the change (i.e "inserting" or "deleting") | | [InputEvent](https://www.w3schools.com/jsref/obj_inputevent.asp) |
| isComposing | Returns whether the state of the event is composing or not | | [InputEvent](https://www.w3schools.com/jsref/obj_inputevent.asp),[KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| [isTrusted](https://www.w3schools.com/jsref/event_istrusted.asp) | Returns whether or not an event is trusted | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [key](https://www.w3schools.com/jsref/event_key_key.asp) | Returns the key value of the key represented by the event | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| key | Returns the key of the changed storage item | | [StorageEvent](https://www.w3schools.com/jsref/obj_storageevent.asp) |
| [keyCode](https://www.w3schools.com/jsref/event_key_keycode.asp) | Returns the Unicode character code of the key that triggered the onkeypress event, or the Unicode key code of the key that triggered the onkeydown or onkeyup event | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| [location](https://www.w3schools.com/jsref/event_key_location.asp) | Returns the location of a key on the keyboard or device | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| lengthComputable | Returns whether the length of the progress can be computable or not | | [ProgressEvent](https://www.w3schools.com/jsref/obj_progressevent.asp) |
| loaded | Returns how much work has been loaded | | [ProgressEvent](https://www.w3schools.com/jsref/obj_progressevent.asp) |
| [metaKey](https://www.w3schools.com/jsref/event_metakey.asp) | Returns whether the "META" key was pressed when an event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [metaKey](https://www.w3schools.com/jsref/event_key_metakey.asp) | Returns whether the "meta" key was pressed when the key event was triggered | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp),[TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| MovementX | Returns the horizontal coordinate of the mouse pointer relative to the position of the last mousemove event | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| MovementY | Returns the vertical coordinate of the mouse pointer relative to the position of the last mousemove event | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| newValue | Returns the new value of the changed storage item | | [StorageEvent](https://www.w3schools.com/jsref/obj_storageevent.asp) |
| [newURL](https://www.w3schools.com/jsref/event_hashchange_newurl.asp) | Returns the URL of the document, after the hash has been changed | | [HasChangeEvent](https://www.w3schools.com/jsref/obj_hashchangeevent.asp) |
| offsetX | Returns the horizontal coordinate of the mouse pointer relative to the position of the edge of the target element | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| offsetY | Returns the vertical coordinate of the mouse pointer relative to the position of the edge of the target element | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| oldValue | Returns the old value of the changed storage item | | [StorageEvent](https://www.w3schools.com/jsref/obj_storageevent.asp) |
| [oldURL](https://www.w3schools.com/jsref/event_hashchange_oldurl.asp) | Returns the URL of the document, before the hash was changed | | [HasChangeEvent](https://www.w3schools.com/jsref/obj_hashchangeevent.asp) |
| onemptied | The event occurs when something bad happens and the media file is suddenly unavailable (like unexpectedly disconnects) | |  |
| [pageX](https://www.w3schools.com/jsref/event_pagex.asp) | Returns the horizontal coordinate of the mouse pointer, relative to the document, when the mouse event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [pageY](https://www.w3schools.com/jsref/event_pagey.asp) | Returns the vertical coordinate of the mouse pointer, relative to the document, when the mouse event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [persisted](https://www.w3schools.com/jsref/event_pagetransition_persisted.asp) | Returns whether the webpage was cached by the browser | | [PageTransitionEvent](https://www.w3schools.com/jsref/obj_pagetransitionevent.asp) |
| [preventDefault()](https://www.w3schools.com/jsref/event_preventdefault.asp) | Cancels the event if it is cancelable, meaning that the default action that belongs to the event will not occur | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [propertyName](https://www.w3schools.com/jsref/event_transition_propertyName.asp) | Returns the name of the CSS property associated with the animation or transition | | [AnimationEvent](https://www.w3schools.com/jsref/obj_animationevent.asp),[TransitionEvent](https://www.w3schools.com/jsref/obj_transitionevent.asp) |
| pseudoElement | Returns the name of the pseudo-element of the animation or transition | | [AnimationEvent](https://www.w3schools.com/jsref/obj_animationevent.asp),[TransitionEvent](https://www.w3schools.com/jsref/obj_transitionevent.asp) |
| region |  | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [relatedTarget](https://www.w3schools.com/jsref/event_relatedtarget.asp) | Returns the element related to the element that triggered the mouse event | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [relatedTarget](https://www.w3schools.com/jsref/event_focus_relatedtarget.asp) | Returns the element related to the element that triggered the event | | [FocusEvent](https://www.w3schools.com/jsref/obj_focusevent.asp) |
| repeat | Returns whether a key is being hold down repeatedly, or not | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| [screenX](https://www.w3schools.com/jsref/event_screenx.asp) | Returns the horizontal coordinate of the mouse pointer, relative to the screen, when an event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [screenY](https://www.w3schools.com/jsref/event_screeny.asp) | Returns the vertical coordinate of the mouse pointer, relative to the screen, when an event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [shiftKey](https://www.w3schools.com/jsref/event_shiftkey.asp) | Returns whether the "SHIFT" key was pressed when an event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [shiftKey](https://www.w3schools.com/jsref/event_key_shiftkey.asp) | Returns whether the "SHIFT" key was pressed when the key event was triggered | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp),[TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| state | Returns an object containing a copy of the history entries | | [PopStateEvent](https://www.w3schools.com/jsref/obj_popstateevent.asp) |
| [stopImmediatePropagation()](https://www.w3schools.com/jsref/event_stopimmediatepropagation.asp) | | Prevents other listeners of the same event from being called | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [stopPropagation()](https://www.w3schools.com/jsref/event_stoppropagation.asp) | Prevents further propagation of an event during event flow | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| storageArea | Returns an object representing the affected storage object | | [StorageEvent](https://www.w3schools.com/jsref/obj_storageevent.asp) |
| [target](https://www.w3schools.com/jsref/event_target.asp) | Returns the element that triggered the event | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| [targetTouches](https://www.w3schools.com/jsref/event_touch_targettouches.asp) | Returns a list of all the touch objects that are in contact with the surface and where the touchstart event occured on the same target element as the current target element | | [TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [timeStamp](https://www.w3schools.com/jsref/event_timestamp.asp) | Returns the time (in milliseconds relative to the epoch) at which the event was created | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| total | Returns the total amount of work that will be loaded | | [ProgressEvent](https://www.w3schools.com/jsref/obj_progressevent.asp) |
| [touches](https://www.w3schools.com/jsref/event_touch_touches.asp) | Returns a list of all the touch objects that are currently in contact with the surface | | [TouchEvent](https://www.w3schools.com/jsref/obj_touchevent.asp) |
| [transitionend](https://www.w3schools.com/jsref/event_transitionend.asp) | The event occurs when a CSS transition has completed | | [TransitionEvent](https://www.w3schools.com/jsref/obj_transitionevent.asp) |
| [type](https://www.w3schools.com/jsref/event_type.asp) | Returns the name of the event | | [Event](https://www.w3schools.com/jsref/obj_event.asp) |
| url | Returns the URL of the changed item's document | | [StorageEvent](https://www.w3schools.com/jsref/obj_storageevent.asp) |
| [which](https://www.w3schools.com/jsref/event_which.asp) | Returns which mouse button was pressed when the mouse event was triggered | | [MouseEvent](https://www.w3schools.com/jsref/obj_mouseevent.asp) |
| [which](https://www.w3schools.com/jsref/event_key_which.asp) | Returns the Unicode character code of the key that triggered the onkeypress event, or the Unicode key code of the key that triggered the onkeydown or onkeyup event | | [KeyboardEvent](https://www.w3schools.com/jsref/obj_keyboardevent.asp) |
| [view](https://www.w3schools.com/jsref/event_view.asp) | Returns a reference to the Window object where the event occurred | | [UiEvent](https://www.w3schools.com/jsref/obj_uievent.asp) |