

# Inline event & addEventListener in JavaScript

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## 1. Mouse Events

Inline Event Attribute	Event Type (for addEventListener)	Description
onclick	"click"	When an element is clicked
ondblclick	"dblclick"	When an element is double-clicked
onmousedown	"mousedown"	When a mouse button is pressed
onmouseup	"mouseup"	When a mouse button is released
onmousemove	"mousemove"	When the mouse is moved
onmouseover	"mouseover"	When the mouse enters an element
onmouseout	"mouseout"	When the mouse leaves an element
onmouseenter	"mouseenter"	Mouse enters (no bubbling)
onmouseleave	"mouseleave"	Mouse leaves (no bubbling)

## 2. Keyboard Events

Inline Event Attribute	Event Type	Description
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onkeydown	"keydown"	When a key is pressed down
onkeypress	"keypress"	When a key is pressed and held (deprecated)
onkeyup	"keyup"	When a key is released

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### ● 3. Form Events

Inline Event Attribute	Event Type	Description
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onsubmit	"submit"	When a form is submitted
onreset	"reset"	When a form is reset
onchange	"change"	When a form element's value changes
oninput	"input"	When the value changes as the user types
onfocus	"focus"	When an element gets focus
onblur	"blur"	When an element loses focus

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### ● 4. Window / Document Events

Inline Event Attribute	Event Type	Description
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onload	"load"	When the page or image finishes loading
onunload	"unload"	When a page is unloaded
onresize	"resize"	When the browser window is resized
onscroll	"scroll"	When the user scrolls
onerror	"error"	When an error occurs

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### ● 5. Clipboard Events

Inline Event Attribute	Event Type	Description
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oncopy	"copy"	When the user copies content
oncut	"cut"	When the user cuts content
onpaste	"paste"	When the user pastes content

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## ● 6. Drag & Drop Events

### Inline Event Attribute Event Type Description

ondrag	"drag"	While an element is being dragged
ondragstart	"dragstart"	When dragging starts
ondragend	"dragend"	When dragging stops
ondrop	"drop"	When an element is dropped
ondragover	"dragover"	While dragging over a target
ondragenter	"dragenter"	When a dragged item enters a target
ondragleave	"dragleave"	When a dragged item leaves a target

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## ● 7. Media Events

Inline Event Attribute	Event Type	Description
onplay	"play"	When media starts playing
onpause	"pause"	When media is paused
onended	"ended"	When media ends
onvolumechange	"volumechange"	When volume is changed
ontimeupdate	"timeupdate"	When playback position changes

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