



Living Standard — **Last Updated 10 February 2020**

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The following sections only cover conforming elements and features.

Elements §

This section is non-normative.

Element	Description	Categories	Parents†	Children	Attributes	Interface
	Hyperlink	flow; phrasing*; interactive; palpable	phrasing	transparent*	<pre>globals: href; target: download: ping; rel; hreflang; type; referrerpolicy</pre>	<u>HTMLAnchorElement</u>
<u>obr</u>	Abbreviation	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
ddress	Contact information for a page or article element	flow; palpable	flow	flow*	g <u>lobals</u>	<u>HTMLElement</u>
<u>rea</u>	Hyperlink or dead area on an image map	<u>flow; phrasing</u>	phrasing*	empty	<pre>globals; alt; coords; shape; href; target; download; ping; rel; referrerpolicy</pre>	<u>HTMLAreaElement</u>
<u>rticle</u>	Self-contained syndicatable or reusable composition	flow; sectioning; palpable	flow	flow	<u>globals</u>	<u>HTMLElement</u>
<u>side</u>	Sidebar for tangentially related content	flow; sectioning; palpable	flow	flow	g <u>lobals</u>	HTMLElement
udio	Audio player	flow; phrasing; embedded; interactive; palpable*	<u>phrasing</u>	source*; track*; transparent*	globals; src; crossorigin; preload; autoplay; loop; muted; controls	HTMLAudioElement
	Keywords	flow; phrasing; palpable	phrasing	<u>phrasing</u>	<u>globals</u>	<u>HTMLElement</u>
<u>ase</u>	Base URL and default target browsing context for hyperlinks and forms	metadata	<u>head</u>	empty	globals; href; target	<u>HTMLBaseElement</u>
<u>di</u>	Text directionality isolation	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	g <u>lobals</u>	<u>HTMLElement</u>
<u>do</u>	Text directionality formatting	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	g <u>lobals</u>	<u>HTMLElement</u>
<u>lockquote</u>	A section quoted from another source	flow; sectioning root; palpable	flow	flow	globals; <u>cite</u>	HTMLQuoteElement
<u>ody</u>	Document body	sectioning root	<u>html</u>	flow	<pre>globals; onafterprint; onbeforeprint; onbeforeunload; onhashchange; onlanguagechange; onmessage; onmessageerror; onoffline; ononline; onpagehide; onpageshow; onpopstate; onrejectionhandled; onstorage; onunhandledrejection; onunload</pre>	<u>HTMLBodyElement</u>
<u>r</u>	Line break, e.g. in poem or postal address	flow; phrasing	<u>phrasing</u>	empty	<u>globals</u>	HTMLBRElement
<u>utton</u>	Button control	flow; phrasing; interactive; listed; labelable; submittable; form-associated; palpable	<u>phrasing</u>	phrasing*	<pre>globals; disabled; form; formaction; formenctype; formmethod; formnovalidate; formtarget; name; type; value</pre>	<u>HTMLButtonElement</u>
anvas	Scriptable bitmap canvas	flow; phrasing; embedded; palpable	<u>phrasing</u>	<u>transparent</u>	globals; <u>width; height</u>	<u>HTMLCanvasElement</u>
<u>aption</u>	Table caption	none	<u>table</u>	flow*	globals	<u>HTMLTableCaptionEle</u>
<u>ite</u>	Title of a work	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	g <u>lobals</u>	<u>HTMLElement</u>
<u>ode</u>	Computer code	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	g <u>lobals</u>	<u>HTMLElement</u>
<u>ol</u>	Table column	none	<u>colgroup</u>	empty	globals; <u>span</u>	<u>HTMLTableColElement</u>
<u>olgroup</u>	Group of columns in a table	none	<u>table</u>	<pre>col*; template*</pre>	globals; <u>span</u>	<u>HTMLTableColElement</u>
	Machine-readable		<u>phrasing</u>	<u>phrasing</u>	g <u>lobals</u> ; <u>value</u>	<u>HTMLDataElement</u>

Element	Description	Categories	Parents†	Children	Attributes	Interface
<u>latalist</u>	Container for options for combo box control	flow; phrasing	<u>phrasing</u>	<pre>phrasing*; option*; script-supporting elements*</pre>	<u>globals</u>	<u>HTMLDataListElement</u>
<u>d</u>	Content for corresponding dt element(s)	none	<u>dl</u> ; <u>div</u> *	flow	<u>globals</u>	HTMLElement
<u>el</u>	A removal from the document	flow; phrasing*	<u>phrasing</u>	<u>transparent</u>	globals; cite; datetime	HTMLModElement
etails	Disclosure control for hiding details	flow; sectioning root; interactive; palpable	flow	<pre>summary*; flow</pre>	globals; <u>open</u>	HTMLDetailsElement
<u>fn</u>	Defining instance	flow; phrasing;	<u>phrasing</u>	phrasing*	<u>globals</u>	<u>HTMLElement</u>
ialog	Dialog box or window	flow; sectioning root	flow	flow	globals; <u>open</u>	<u>HTMLDialogElement</u>
<u>iv</u>	Generic flow container, or container for name-value groups in d1 elements	flow; <u>palpable</u>	flow; d1	<u>flow</u>	g <u>lobals</u>	<u>HTMLDivElement</u>
<u>1</u>	Association list consisting of zero or more name- value groups	<u>flow; palpable</u>	flow	dt*; dd*; div*; script-supporting elements	<u>globals</u>	<u>HTMLDListElement</u>
<u>t</u>	Legend for corresponding dd element(s)	none	<u>dl</u> ; <u>div</u> *	flow*	globals	HTMLElement
<u>m</u>	Stress emphasis	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
mbed	<u>Plugin</u>	flow; phrasing; embedded; interactive; palpable	<u>phrasing</u>	empty	globals; src; type; width; height; any*	<u>HTMLEmbedElement</u>
<u>ieldset</u>	Group of form controls	flow; sectioning root; listed; form- associated; palpable	flow	<u>legend</u> *; <u>flow</u>	globals; disabled; form; name	HTMLFieldSetElement
igcaption	Caption for figure	none	<u>figure</u>	flow	globals	<u>HTMLElement</u>
igure	Figure with optional caption	flow; sectioning root; palpable	flow	<pre>figcaption*; flow</pre>	globals	<u>HTMLElement</u>
ooter	Footer for a page or section	flow; palpable	flow	flow*	globals	<u>HTMLElement</u>
<u>orm</u>	User-submittable form	flow; palpable	flow	flow*	<pre>globals: accept-charset: action: autocomplete: enctype: method: name: novalidate: target</pre>	HTMLFormElement
1, <u>h2</u> , <u>h3</u> , 4, <u>h5</u> , <u>h6</u>	Section heading	flow; heading; palpable	<u>hgroup;</u> flow	<u>phrasing</u>	<u>globals</u>	<u>HTMLHeadingElement</u>
<u>ead</u>	Container for document metadata	none	html	metadata content*	gl <u>obals</u>	<u>HTMLHeadElement</u>
<u>leader</u>	Introductory or navigational aids for a page or section	flow; palpable	flow	flow*	<u>globals</u>	<u>HTMLElement</u>
<u>igroup</u>	heading group	flow; heading; palpable	flow	h1; h2; h3; h4; h5; h6; script- supporting elements	<u>globals</u>	<u>HTMLElement</u>
<u>r</u>	Thematic break	flow	flow	empty	<u>globals</u>	<u>HTMLHRElement</u>
<u>tml</u>	Root element Alternate voice	none flow; phrasing;	none*	head*; body* phrasing	globals; manifest globals	HTMLHtmlElement HTMLElement
<u>frame</u>	Nested browsing context	palpable flow; phrasing; embedded; interactive; palpable	<u>phrasing</u>	empty	globals; src; srcdoc; name; sandbox; allow; allowfullscreen; allowpaymentrequest; width; height; referrerpolicy	HTMLIFrameElement
img	Image	flow; phrasing; embedded; interactive*; form- associated; palpable	<u>phrasing;</u> <u>picture</u>	empty	<pre>globals; alt; src; srcset; crossorigin; usemap; ismap; width; height; decoding; referrerpolicy</pre>	<u>HTMLImageElement</u>
<u>input</u>	Form control	flow; phrasing; interactive*; listed; labelable; submittable; resettable; form- associated; palpable*	<u>phrasing</u>	empty	<pre>globals; accept; alt; autocomplete; checked; dirname; disabled; form; formaction; formenctype; formmethod; formnovalidate; formtarget; height; list; max; maxlength; min; minlength; multiple; name; pattern; placeholder; readonly; required; size; src; step; type; value; width</pre>	HTMLInputElement
.ns	An addition to the document	flow; phrasing*; palpable	<u>phrasing</u>	transparent	globals; <u>cite</u> ; <u>datetime</u>	<u>HTMLModElement</u>
<u>tbd</u>	User input	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
abel_	Caption for a form control	flow; phrasing; interactive; palpable	<u>phrasing</u>	phrasing*	globals; for	<u>HTMLLabelElement</u>

Element	Description	Categories	Parents†	Children	Attributes	Interface
<u>li</u>	List item	none	<u>ol</u> ; <u>ul</u> ; menu*	flow	globals; value*	HTMLLIElement
<u>link</u>	Link metadata	metadata; flow*; phrasing*	head; noscript*; phrasing*	empty	<pre>globals; href; crossorigin; rel; as; media; hreflang; type; sizes; imagesrcset; imagesizes; referrerpolicy; integrity</pre>	HTMLLinkElement
<u>main</u>	Container for the dominant contents of the document	flow; <u>palpable</u>	flow*	flow	gl <u>obals</u>	<u>HTMLElement</u>
<u>map</u>	Image map	flow; phrasing*; palpable	<u>phrasing</u>	transparent; area*	globals; name	<u>HTMLMapElement</u>
<u>mark</u>	Highlight	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
MathML math	MathML root	flow; phrasing; embedded; palpable	<u>phrasing</u>	per [MATHML]	per [MATHML]	<u>Element</u>
menu	Menu of commands	flow; palpable*	flow	li; script- supporting elements	gl <u>obals</u>	HTMLMenuElement
<u>meta</u>	Text metadata	metadata; flow*; phrasing*	<pre>head; noscript*; phrasing*</pre>	empty	globals; name; http-equiv; content; charset	<u>HTMLMetaElement</u>
<u>meter</u>	Gauge	flow; phrasing; labelable; palpable	<u>phrasing</u>	phrasing*	globals; value; min; max; low; high; optimum	<u>HTMLMeterElement</u>
nav	Section with navigational links	flow; sectioning; palpable	flow	flow	gl <u>obals</u>	<u>HTMLElement</u>
<u>noscript</u>	Fallback content for script	metadata; flow; phrasing	head*; phrasing*	varies*	globals	<u>HTMLElement</u>
<u>object</u>	Image, nested browsing context, or plugin	flow; phrasing; embedded; interactive*; listed; submittable; form- associated; palpable	<u>phrasing</u>	param*; transparent	g <u>lobals</u> ; <u>data</u> ; <u>type</u> ; <u>name</u> ; <u>usemap</u> ; <u>form</u> ; <u>width</u> ; <u>height</u>	<u>HTMLObjectElement</u>
<u>o1</u>	Ordered list	flow; palpable*	flow	li; script- supporting elements	g <u>lobals;</u> reversed; start; type	<u>HTMLOListElement</u>
optgroup	Group of options in a list box	none	<u>select</u>	option; script- supporting elements	g <u>lobals</u> ; <u>disabled</u> ; <u>label</u>	HTMLOptGroupElement
<u>option</u>	Option in a list box or combo box control	none	<pre>select; datalist; optgroup</pre>	text*	globals; disabled; label; selected; value	HTMLOptionElement
output	Calculated output value	flow; phrasing; listed; labelable; resettable; form-associated; palpable	<u>phrasing</u>	phrasing	globals; for; form; name	HTMLOutputElement
P	Paragraph	flow; palpable	flow	phrasing	<u>globals</u>	<u>HTMLParagraphElement</u>
<u>param</u>	Parameter for object	none	<u>object</u>	empty	globals: name; value	<u>HTMLParamElement</u>
picture	Image	flow; phrasing; embedded	<u>phrasing</u>	source*; one img; script-supporting elements	globals	HTMLPictureElement
pre	Block of preformatted text	flow; palpable	flow	phrasing	globals	<u>HTMLPreElement</u>
progress	Progress bar	flow; phrasing; labelable; palpable	<u>phrasing</u>	phrasing*	globals; value; max	<u>HTMLProgressElement</u>
g	Quotation	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	globals; cite	<u>HTMLQuoteElement</u>
<u>Lb</u>	Parenthesis for ruby annotation text	none	<u>ruby</u>	<u>text</u>	<u>globals</u>	HTMLElement
rt	Ruby annotation text	none	<u>ruby</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
ruby	Ruby annotation(s)	flow; phrasing; palpable	<u>phrasing</u>	phrasing; rt; rp*	globals	HTMLElement
<u>s</u>	Inaccurate text	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
samp	Computer output	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
script	Embedded script	metadata; flow; phrasing; script- supporting	head; phrasing; script- supporting	script, data, or script documentation*	<pre>globals; src; type; async; defer; crossorigin; integrity; referrerpolicy</pre>	<u>HTMLScriptElement</u>
section	Generic document or application section	flow; sectioning; palpable	flow	flow	<u>globals</u>	<u>HTMLElement</u>

Element	Description	Categories	Parents†	Children	Attributes	Interface
select	List box control	flow; phrasing; interactive; listed; labelable; submittable;	<u>phrasing</u>	option; optgroup; script-supporting elements	<pre>globals; autocomplete; disabled; form; multiple; name; required; size</pre>	<u>HTMLSelectElement</u>
		resettable; form- associated; palpable				
<u>slot</u>	Shadow tree slot	flow; phrasing	<u>phrasing</u>	transparent	g <u>lobals; name</u>	HTMLSlotElement
small	Side comment	flow; phrasing; palpable	phrasing	phrasing	globals	<u>HTMLElement</u>
<u>source</u>	Image source for img or media source for video or audio	none	p <u>icture</u> ; video; audio	empty	globals; src; type; srcset; sizes; media	HTMLSourceElement
<u>span</u>	Generic phrasing container	flow; phrasing;	<u>phrasing</u>	<u>phrasing</u>	globals	<u>HTMLSpanElement</u>
strong	Importance	flow; phrasing;	<u>phrasing</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
<u>style</u>	Embedded styling information	metadata	<u>head</u> ; noscript*	text*	globals; media	<u>HTMLStyleElement</u>
sub	Subscript	flow; phrasing; palpable	phrasing	<u>phrasing</u>	globals	<u>HTMLElement</u>
summary	Caption for details	none	<u>details</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
sup	Superscript	flow; phrasing; palpable	phrasing	<u>phrasing</u>	globals	<u>HTMLElement</u>
SVG svg	SVG root	flow; phrasing; embedded; palpable	<u>phrasing</u>	per [SVG]	per [<u>SVG</u>]	SVGSVGElement
<u>table</u>	Table	flow; palpable	flow	caption*; colgroup*; thead*; tbody*; tfoot*; tr*; script- supporting elements	globals	<u>HTMLTableElement</u>
tbody	Group of rows in a table	none	<u>table</u>	tr; script- supporting elements	globals	HTMLTableSectionElemen
<u>td</u>	Table cell	sectioning root	<u>tr</u>	flow	g <u>lobals; colspan; rowspan; headers</u>	HTMLTableCellElement
<u>template</u>	Template	metadata; flow; phrasing; script- supporting	metadata; phrasing; script- supporting; colgroup*	empty	<u>globals</u>	<u>HTMLTemplateElement</u>
textarea	Multiline text controls	flow; phrasing; interactive; listed; labelable; submittable; resettable; form- associated; palpable	<u>phrasing</u>	<u>text</u>	<pre>globals: cols: dirname: disabled: form: maxlength: minlength: name: placeholder: readonly: required: rows: wrap</pre>	<u>HTMLTextAreaElement</u>
tfoot	Group of footer rows in a table	none	<u>table</u>	tr; script- supporting elements	<u>globals</u>	HTMLTableSectionElement
th	Table header cell	interactive*	tr	flow*	globals; colspan; rowspan; headers; scope; abbr	HTMLTableCellElement
thead	Group of heading rows in a table	none	<u>table</u>	tr; script- supporting elements	globals	HTMLTableSectionElement
time	Machine-readable equivalent of date- or time-related data	flow; phrasing; palpable	<u>phrasing</u>	phrasing	g <u>lobals</u> ; <u>datetime</u>	HTMLTimeElement
<u>title</u>	Document title	<u>metadata</u>	<u>head</u>	text*	<u>globals</u>	<u>HTMLTitleElement</u>
<u>tr</u>	Table row	none	<pre>table; thead; tbody; tfoot</pre>	th*; td; script- supporting elements	globals	<u>HTMLTableRowElement</u>
track	Timed text track	none	audio; video	empty	globals; default; kind; label; src; srclang	<u>HTMLTrackElement</u>
ш	Unarticulated annotation	flow; phrasing; palpable	<u>phrasing</u>	<u>phrasing</u>	globals	<u>HTMLElement</u>
<u>ul</u>	List	flow; palpable*	flow	li; script- supporting elements	globals	HTMLUListElement
var	Variable	flow; phrasing; palpable	phrasing	<u>phrasing</u>	globals	<u>HTMLElement</u>
<u>video</u>	Video player	flow; phrasing; embedded; interactive; palpable	<u>phrasing</u>	source*; track*; transparent*	<pre>globals; src; crossorigin; poster; preload; autoplay; playsinline; loop; muted; controls; width; height</pre>	<u>HTMLVideoElement</u>
wbr	Line breaking opportunity	flow; phrasing	<u>phrasing</u>	empty	globals	<u>HTMLElement</u>
autonomous custom elements	Author-defined elements	flow; phrasing; palpable	flow; phrasing	<u>transparent</u>	globals; any, as decided by the element's author	Supplied by the element's author (inherits from HTMLElement)

An asterisk (*) in a cell indicates that the actual rules are more complicated than indicated in the table above.

† Categories in the "Parents" column refer to parents that list the given categories in their content model, not to elements that themselves are in those categories. For example, the a element's "Parents" column says "phrasing", so any element whose content model contains the "phrasing" category could be a parent of an a element. Since the "flow" category includes all the "phrasing" elements, that means the th element could be a parent to an a element.

Element content categories §

This section is non-normative.

List of element content categories

Category	Elements	Elements with exceptions
Metadata content	<pre>base; link; meta; noscript; script; style; template; title</pre>	_
Flow content	a; abbr; address; article; aside; audio; b; bdi; bdo; blockquote; br; button; canvas; cite; code; data; datalist; del; details; dfn; dialog; div; dl; em; embed; fieldset; figure; footer; form; h1; h2; h3; h4; h5; h6; header; hgroup; hr; i; iframe; img; input; ins; kbd; label; map; mark; MathML math; menu; meter; nav; noscript; object; ol; output; p; picture; pre; progress; q; ruby; s; samp; script; section; select; slot; small; span; strong; sub; sup; SVG svg; table; template; textarea; time; u; ul; yar; video; wbr; autonomous custom elements; Text	<pre>area (if it is a descendant of a map element); link (if it is allowed in the body); main (if it is a hierarchically correct main element); meta (if the itemprop attribute is present)</pre>
Sectioning content	article; aside; nav; section	_
Heading content	h1; h2; h3; h4; h5; h6; hgroup	_
Phrasing content	a; abbr; audio; b; bdi; bdo; br; button; canvas; cite; code; data; datalist; del; dfn; em; embed; i; iframe; img; input; ins; kbd; label; map; mark; MathML math; meter; noscript; object; output; picture; progress; q; ruby; s; samp; script; select; slot; small; span; strong; sub; sup; SVG svg; template; textarea; time; u; var; video; wbr; autonomous custom elements; Text	<pre>area (if it is a descendant of a map element); link (if it is allowed in the body); meta (if the itemprop attribute is present)</pre>
Embedded content	<pre>audio; canvas; embed; iframe; img; MathML math; object; picture; SVG svg; video</pre>	-
Interactive content*	<pre>button; details; embed; iframe; label; select; textarea</pre>	a (if the href attribute is present); audio (if the controls attribute is present); input (if the type attribute is not in the Hidden state); object (if the usemap attribute is present); video (if the controls attribute is present)); video (if the controls attribute is present)); video (if the <a href"="">controls attribute is present); video (if the <a href"="">usemap attribute is present).
Sectioning roots	blockquote; body; details; dialog; fieldset; figure; td	-
Form- associated elements	<pre>button; fieldset; input; label; object; output; select; textarea; img; form-associated custom elements</pre>	_
<u>Listed</u> <u>elements</u>	button; fieldset; input; object; output; select; textarea; form-associated custom elements	_
Submittable elements	button; input; object; select; textarea; form-associated custom elements	-
Resettable elements	input; output; select; textarea; form-associated custom elements	-
Autocapitalize- inheriting elements	button; fieldset; input; output; select; textarea	_
<u>Labelable</u> <u>elements</u>	button; input; meter; output; progress; select; textarea; form-associated custom elements	_
Palpable content	a; abbr; address; article; aside; b; bdi; bdo; blockquote; button; canvas; cite; code; data; details; dfn; div; em; embed; fieldset; figure; footer; form; h1; h2; h3; h4; h5; h6; header; hgroup; i; iframe; ime; ins; kbd; label; main; map; mark; MathML math; meter; nav; object; output; p; pre; progress; q; ruby; s; samp; section; select; small; span; strong; sub; sup; SVG svg; table; textarea; time; u; var; video; autonomous custom elements	audio (if the controls attribute is present); dl (if the element's children include at least one name-value group); input (if the type attribute is not in the Hidden state); menu (if the element's children include at least one li element); ol (if the element's children include at least one li element); tul (if the element's children include at least one li element); Text that is not inter-element whitespace
Script- supporting elements	<u>script</u> ; <u>template</u>	_

 $^{^{\}star}$ The $\underline{\text{tabindex}}$ attribute can also make any element into $\underline{\text{interactive content}}.$

Attributes §

This section is non-normative.

List of attributes (excluding event handler content attributes)

Attribute	Element(s)	Description	Value
abbr	<u>th</u>	Alternative label to use for the header cell when referencing the cell in other contexts	
accept	<u>input</u>		<u>Set of comma-separated tokens</u> * consisting of <u>valid MIME type strings with no parameters</u> or audio/*, video/*, or image/*

File an issue about the selected text

Attribute	Element(s)	Description	Value
accept-charset	<u>form</u>	Character encodings to use for form submission	ASCII case-insensitive match for "UTF-8"
accesskey	HTML elements	Keyboard shortcut to activate or focus element	Ordered set of unique space-separated tokens, case-sensitive, consisting of one code point in length
action	form	URL to use for form submission	Valid non-empty URL potentially surrounded by spaces
allow	<u>iframe</u>	Feature policy to be applied to the <pre>iframe</pre> 's contents	Serialized feature policy
allowfullscreen	<u>iframe</u>	Whether to allow the <u>iframe</u> 's contents to use <u>requestFullscreen()</u>	Boolean attribute
allowpaymentrequest	<u>iframe</u>	Whether the <u>iframe</u> 's contents are allowed to use the <u>PaymentRequest</u> interface to make payment requests	Boolean attribute
alt	area; img; input	Replacement text for use when images are not available	<u>Text</u> *
as	<u>link</u>	Potential destination for a preload request (for rel="preload" and rel="modulepreload")	Potential destination, for rel="preload"; script-like destination, for rel="modulepreload"
async	<u>script</u>	Execute script when available, without blocking while fetching	Boolean attribute
autocapitalize	HTML elements	Recommended autocapitalization behavior (for supported input methods)	"on"; "off"; "none"; "sentences"; "words"; "characters"
autocomplete	<u>form</u>	Default setting for autofill feature for controls in the form	"on"; "off"
autocomplete	<pre>input; select; textarea</pre>	Hint for form autofill feature	Autofill field name and related tokens*
autofocus	HTML elements	Automatically focus the element when the	Boolean attribute
autoplay	audio; video	page is loaded Hint that the media resource can be started automatically when the page is loaded	Boolean attribute
charset	meta	Character encoding declaration	"utf-8"
checked	<u>input</u>	Whether the control is checked	Boolean attribute
cite	blockquote; del; ins; q	Link to the source of the quotation or more information about the edit	Valid URL potentially surrounded by spaces
class	HTML elements	Classes to which the element belongs	Set of space-separated tokens
color	link	Color to use when customizing a site's icon (for rel="mask-icon")	CSS <color></color>
cols	<u>textarea</u>	Maximum number of characters per line	Valid non-negative integer greater than zero
colspan	<u>td</u> ; <u>th</u>	Number of columns that the cell is to span	Valid non-negative integer greater than zero
content	<u>meta</u>	Value of the element	Text*
contenteditable	HTML elements	Whether the element is editable	"true"; "false"
controls	<u>audio</u> ; <u>video</u>	Show user agent controls	Boolean attribute
coords	<u>area</u>	Coordinates for the shape to be created in an image map	Valid list of floating-point numbers*
crossorigin	<pre>audio; img; link; script; video</pre>	How the element handles crossorigin requests	" <u>anonymous</u> "; " <u>use-credentials</u> "
data	<u>object</u>	Address of the resource	Valid non-empty URL potentially surrounded by spaces
datetime	<u>del</u> ; <u>ins</u>	Date and (optionally) time of the change	Valid date string with optional time
datetime	<u>time</u>	Machine-readable value	Valid month string, valid date string, valid yearless date string, valid time string, valid local date and time string, valid time-zone offset string, valid global date and time string, valid week string, valid non-negative integer, or valid duration string
decoding	<u>img</u>	Decoding hint to use when processing this image for presentation	" <u>sync</u> "; " <u>async</u> "; " <u>auto</u> "
default	<u>track</u>	Enable the track if no other <u>text track</u> is more suitable	Boolean attribute
defer	<u>script</u>	Defer script execution	Boolean attribute
dir	HTML elements	The text directionality of the element	" <u>ltr</u> "; " <u>rtl</u> "; " <u>auto</u> "
dir	<u>bdo</u>	The text directionality of the element	" <u>ltr</u> "; " <u>rtl</u> "
dirname	<u>input</u> ; <u>textarea</u>	Name of form control to use for sending the element's <u>directionality</u> in <u>form</u> submission	<u>Text</u> *
disabled	button; input; optgroup; option; select; textarea; form-associated custom elements	Whether the form control is disabled	Boolean attribute
disabled	fieldset	Whether the descendant form controls, except any inside <u>legend</u> , are disabled	Boolean attribute
download	a; area	Whether to download the resource instead of navigating to it, and its file name if so	Text
draggable	HTML elements	Whether the element is draggable	"true"; "false"
enctype	form	Entry list encoding type to use for form submission	" <u>application/x-www-form-urlencoded</u> ";" <u>multipart/form-data</u> ";" <u>text/plain</u> "
enterkeyhint	HTML elements	Hint for selecting an enter key action	" <u>enter</u> "; " <u>done</u> "; "g <u>o</u> "; " <u>next</u> "; " <u>previous</u> "; " <u>search</u> "; " <u>send</u> "
for	<u>label</u>	Associate the label with form control	<u>D</u> *
for	<u>output</u>	Specifies controls from which the output	Unordered set of unique space-separated tokens, case-sensitive, consisting of IDs*
File an issue about the	colocted tout	was calculated	

Description of the property of	Attribute	Element(s)	Description	Value
Interaction Action (2004) All to use or figure accessory Action (2004) All to use or figure accessory Action (2004) Acti	form	<pre>button; fieldset; input;</pre>	Associates the element with a form	<u>ID</u> *
former term former			element	
Former time Matters States Compared C				
Forward Today Forwar	formaction		URL to use for form submission	Valid non-empty URL potentially surrounded by spaces
Section 1915 Formout 1915 Fo	formenctype			
Formware per the button into t				
From transport Section 1 1992 The hooder only for the activation The hooder only for the control increased in control increased in the control of the control only for the control only of the control of the control only only of the control only only only only only only only on	formmethod	<u>button</u> ; <u>input</u>	Variant to use for form submission	"GET"; "POST"; "dialog"
Contract Control Con	formnovalidate	<pre>button; input</pre>		Boolean attribute
No. 2007				
halded the South Strategy Comment of the South Strategy Comment of the South States of				
Also possess of the standard of the common is recovant to the common is recovaried to the common is re				
Modernoon 11ML decimans Whither the observed is indexised in the present Modernoon	neight		vertical diffiension	valid nort-negative integer
Name of Section Control (Part Propries and Section Sec	hidden		Whether the element is relevant	Boolean attribute
Address of the Systemics Address of the Sys	high			
therefore the search control of the leader source the search of the leader source that the result of the search of the leader source that the search of the se	href	a; area	Address of the <u>hyperlink</u>	Valid URL potentially surrounded by spaces
therefampy is a part of the finder description of the finder descripti	href	link	Address of the <u>hyperlink</u>	Valid non-empty URL potentially surrounded by spaces
Interpreparative programs and programs and processes of different cape inyouts assigned as a first and analysis of different cape inyouts as agreement of the common and analysis of different cape inyouts as agreement of the common analysis of the common and analysis of the common analysis of the c	href	<u>base</u>	Document base URL	Valid URL potentially surrounded by spaces
The elements The el	hreflang	<u>a</u> ; <u>link</u>	Language of the linked resource	Valid BCP 47 language tag
Interpretation of the elements ID images to see for different page layouts being consistent with the provided of the provided	http-equiv	<u>meta</u>	Pragma directive	" <u>content-type</u> "; " <u>default-style</u> "; " <u>refresh</u> "; " <u>x-ua-compatible</u> "; " <u>content-security-</u>
Integrations 11ex				· · · · · · · · · · · · · · · · · · ·
inages to use in different shartons (e.g., physical color displays, main monitors, etc.) importance	•			
injustance in Iffilia semants in the control of injust models injust models in the control of injust con				
integrity Iffile determine Het for selecting an input modality nearly 'seart', 'sea', 'seast', 'seast', 'sea', 'seast', 'sea', 'seast', 'sea', 'seast', 'sea', 'seast', 'sea	imagesrcset	<u>link</u>		Comma-separated list of <u>image candidate strings</u>
Integrity Lines script triesgrity metadata used in Subresouce Integrity integrity metadata used in Subresouce Integrity integrity metadata used in Subresouce Integrity in				
Integrity Lines script triesgrity metadata used in Subresouce Integrity integrity metadata used in Subresouce Integrity integrity metadata used in Subresouce Integrity in	inputmode	HTML elements	Hint for selecting an input modality	" <u>none</u> "; " <u>text</u> "; " <u>tel</u> "; " <u>email</u> "; " <u>url</u> "; " <u>numeric</u> "; " <u>decimal</u> "; " <u>search</u> "
Insulation Creates a customized built in sterned Social Author February Social Author Social Autho	integrity	link; script	Integrity metadata used in Subresource	
See Weight of the image is a server-side image in temporal it the composition of			Integrity checks [SRI]	
trend of TIML elements Global identifier for a microdata item Valid URL potentially aurrounded by spaces	is	HTML elements	Creates a <u>customized built-in element</u>	<u>Valid custom element name</u> of a defined <u>customized built-in element</u>
Items Item	ismap	img	•	Boolean attribute
HTML elements	itomid	HTML elements		Valid LIPL potentially curreneded by appears
Seferon HTML elements Referenced elements Uncorrected set of unique appace-separated tokens, case-sensitive, consisting of IDe*				
It terescrip ItTMs elements Referenced elements Unordered set of unique space-separated tokens, case-sensitive, consisting of IDs* It terescripe ItTMs elements Introduces a microdata item Booden attribute Item (very per item) (very per it	тешргор	TITIVIL CICITICITIS	Property harnes of a microdata item	· · · · · · · · · · · · · · · · · · ·
Items	itemref	HTML elements	Referenced elements	
kind track The type of text track Subtrices, "santions," "descriptions," "chapters," metadata" Label softenum; options track Language of the element Language of the element Language of the element Language of the element Loop Sudis video Whether to loop the media resource High limit of fow range Valid Rost antibute Sudid floating-point number Application cache manifest Name of language and services and	itemscope	HTML elements	Introduces a microdata item	Boolean attribute
Jane Jotsrous option; track Jeer-visible label Toxt	itemtype	HTML elements	Item types of a microdata item	Unordered set of unique space-separated tokens, case-sensitive, consisting of valid absolute URL*
Initial Heads Initial Heads Language of the element Valid BCP 47 language tag or the empty string Dr	kind	<u>track</u>	The type of text track	" <u>subtitles</u> "; " <u>captions</u> "; " <u>descriptions</u> "; " <u>chapters</u> "; " <u>metadata</u> "
List of autocomplete options 10°	label	<pre>optgroup; option; track</pre>	User-visible label	<u>Text</u>
Doop Budis yideo Whether to loop the media resource Boolean attribute Whether to loop the media resource Valid floating-point number* Valid f	lang	HTML elements	Language of the element	Valid BCP 47 language tag or the empty string
Institute Inst	list	input	List of autocomplete options	<u>ID</u> *
max input Maximum value Varies' max eter: progress Upper bound of range Valid floating-point number' maximum input; textarea Maximum length of value Valid floating-point number' media link; source; style Applicable media Valid media query list method for Variant to use for form submission 'SET'; "POST'; "dialog" min input Minimum value Varies' min eter Lower bound of range Valid floating-point number' min eter Lower bound of range Valid floating-point number' minlength input; textarea Minimum length of value Valid floating-point number' minlength input; select Whether to allow multiple values muttiple input; select Whether to allow multiple values muted audic; video Whether to multe the media resource by default muted audic; video Whether to multe the media resource by default mame form Name of form to use in the form elements API name iframe; object Name of form to use the form to use for form submission and in the form elements name aaa Name of image mag to reference from the form element of image mag to reference from the semant of image mag to reference fro	loop	<u>audio</u> ; <u>video</u>	Whether to loop the media resource	Boolean attribute
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max	manifest	<u>html</u>	Application cache manifest	Valid non-empty URL potentially surrounded by spaces
maxlength input; rextarea Maximum length of value Valid non-negative integer and input Applicable media Valid media guery list and input Minimum value Varies* min meter Lower bound of range Valid floating-point number* min min min meter Lower bound of range Valid floating-point number* minalength input; select Whether to allow multiple value Boolean attribute mutted audio; video Whether to allow multiple value Boolean attribute mutted audio; video Whether to mute the media resource by default name button; fieldset; input; cutrout; select; textarea; form-associated custom elements name form Name of form to use in the document, forms, API name iframe; object Name of nested browsing context in the usens of image map, to reference from the usens of page map to reference from the usens of p	max	<u>input</u>		
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name form Name of form to use in the document.forms API name iframe; object Name of nested browsing context Valid browsing context name or keyword name map Name of image map to reference from the usemap attribute name meta Metadata name Text* name param Name of parameter Text name slot Name of shadow tree slot Text nomodule script Prevents execution in user agents that support module scripts nonce HTML elements Cryptographic nonce used in Content Security Policy checks [CSP]				
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Security Policy checks [CSP]			•	
	nonce	HTML elements		Text
		<u> </u>	Security Policy checks [CSP]	

Attribute	Element(s)	Description	Value
novalidate	<u>form</u>	Bypass form control validation for form submission	Boolean attribute
open	<u>details</u>	Whether the details are visible	Boolean attribute
open	dialog	Whether the dialog box is showing	Boolean attribute
optimum	meter	Optimum value in gauge	Valid floating-point number*
pattern	<u>input</u>	Pattern to be matched by the form	Regular expression matching the JavaScript Pattern production
		control's value	
ping	<u>a; area</u>	URLs to ping	Set of space-separated tokens consisting of valid non-empty URLs
placeholder	<u>input</u> ; <u>textarea</u>	User-visible label to be placed within the form control	Text*
playsinline	<u>video</u>	Encourage the user agent to display video content within the element's playback area	Boolean attribute
poster	<u>video</u>	Poster frame to show prior to video playback	Valid non-empty URL potentially surrounded by spaces
preload	<u>audio</u> ; <u>video</u>	Hints how much buffering the media resource will likely need	"none"; "metadata"; "auto"
readonly	input; textarea	Whether to allow the value to be edited by the user	Boolean attribute
readonly	form-associated custom elements	Affects <u>willValidate</u> , plus any behavior added by the custom element author	Boolean attribute
referrerpolicy	<pre>a; area; iframe; img; link; script</pre>	Referrer policy for fetches initiated by the element	Referrer policy
rel	a; area	Relationship between the location in the document containing the <u>hyperlink</u> and the destination resource	Unordered set of unique space-separated tokens*
rel	<u>link</u>	Relationship between the document containing the <u>hyperlink</u> and the destination resource	Unordered set of unique space-separated tokens*
required	<pre>input; select; textarea</pre>	Whether the control is required for form submission	Boolean attribute
reversed	ol	Number the list backwards	Boolean attribute
rows	<u>textarea</u>	Number of lines to show	Valid non-negative integer greater than zero
rowspan	<u>td; th</u>	Number of rows that the cell is to span	Valid non-negative integer
sandbox	iframe	Security rules for nested content	Unordered set of unique space-separated tokens, ASCII case-insensitive, consisting of "allow-
		·	<pre>forms", "allow-modals", "allow-orientation-lock", "allow-pointer-lock", "allow-popups", "allow-popups-to-escape-sandbox", "allow-presentation", "allow-same-origin", "allow-scripts" and "allow-top-navigation"</pre>
scope	<u>th</u>	Specifies which cells the header cell applies to	"row"; "col"; "rowgroup"; "colgroup"
selected	<u>option</u>	Whether the option is selected by default	Boolean attribute
shape	area	The kind of shape to be created in an image map	"circle"; "default"; "poly"; "rect"
size	input; select	Size of the control	Valid non-negative integer greater than zero
sizes	link	Sizes of the icons (for rel="icon")	Unordered set of unique space-separated tokens, ASCII case-insensitive, consisting of sizes*
sizes	img; source	Image sizes for different page layouts	Valid source size list
slot	HTML elements	The element's desired slot	<u>Text</u>
span	col; colgroup	Number of columns spanned by the element	<u>Valid non-negative integer</u> greater than zero
spellcheck	HTML elements	Whether the element is to have its spelling and grammar checked	"true"; "false"
src	<pre>audio; embed; iframe; img; input; script; source; track; video</pre>	Address of the resource	Valid non-empty URL potentially surrounded by spaces
srcdoc	<u>iframe</u>	A document to render in the <u>iframe</u>	The source of an iframe srcdoc document*
srclang	<u>track</u>	Language of the text track	Valid BCP 47 language tag
srcset	img; source	Images to use in different situations (e.g., high-resolution displays, small monitors, etc.)	Comma-separated list of <u>image candidate strings</u>
start	<u>ol</u>	Starting value of the list	<u>Valid integer</u>
step	input	Granularity to be matched by the form control's value	Valid floating-point number greater than zero, or "any"
style	HTML elements	Presentational and formatting instructions	CSS declarations*
tabindex	HTML elements	Whether the element is <u>focusable</u> and <u>sequentially focusable</u> , and the relative order of the element for the purposes of <u>sequential focus navigation</u>	<u>Valid integer</u>
target	<u>a</u> ; <u>area</u>	Browsing context for hyperlink navigation	Valid browsing context name or keyword
target	<u>base</u>	Default browsing context for hyperlink	Valid browsing context name or keyword
		navigation and form submission	
target	form	Browsing context for form submission	Valid browsing context name or keyword
title	HTML elements	Advisory information for the element	Text
title	abbr; dfn	Full term or expansion of abbreviation	Text
title	input	Description of pattern (when used with pattern attribute)	<u>Text</u>
title	link	Title of the link	<u>Text</u>
File an issue about th		CSS style sheet set name	Text
		<u>-</u>	<u>-</u>

Attribute	Element(s) Description		Value	
translate	HTML elements	Whether the element is to be translated when the page is localized	"yes"; "no"	
type	<u>a</u> ; <u>link</u>	Hint for the type of the referenced resource	Valid MIME type string	
type	<u>button</u>	Type of button	" <u>submit</u> "; " <u>reset</u> "; " <u>button</u> "	
type	<pre>embed; object; source</pre>	Type of embedded resource	Valid MIME type string	
type	<u>input</u>	Type of form control	input type keyword	
type	<u>ol</u>	Kind of list marker	" <u>1</u> "; " <u>a</u> "; " <u>A</u> "; " <u>i</u> "; " <u>I</u> "	
type	<u>script</u>	Type of script	"module"; a valid MIME type string that is not a JavaScript MIME type essence match	
usemap	<pre>img; object</pre>	Name of image map to use	Valid hash-name reference*	
value	<pre>button; option</pre>	Value to be used for form submission	<u>Text</u>	
value	<u>data</u>	Machine-readable value	Text*	
value	<u>input</u>	Value of the form control	Varies*	
value	<u>li</u>	Ordinal value of the list item	<u>Valid integer</u>	
value	meter; progress	Current value of the element	Valid floating-point number	
value	<u>param</u>	Value of parameter	<u>Text</u>	
width	<pre>canvas; embed; iframe; img; input; object; video</pre>	Horizontal dimension	Valid non-negative integer	
wrap	<u>textarea</u>	How the value of the form control is to be wrapped for <u>form submission</u>	" <u>soft</u> "; "hard"	

An asterisk (*) in a cell indicates that the actual rules are more complicated than indicated in the table above.



Attribute	Element(s)	List of event handler content attributes Description	Value
onabort	HTML elements	abort event handler	Event handler content attribute
onauxclick	HTML elements	auxclick event handler	Event handler content attribute
onafterprint	<u>body</u>	afterprint event handler for Window object	Event handler content attribute
onbeforeprint	<u>body</u>	beforeprint event handler for Window object	Event handler content attribute
onbeforeunload	<u>body</u>	<u>beforeunload</u> event handler for <u>Window</u> object	Event handler content attribute
onblur	HTML elements	<u>blur</u> event handler	Event handler content attribute
oncancel	HTML elements	<u>cancel</u> event handler	Event handler content attribute
oncanplay	HTML elements	<u>canplay</u> event handler	Event handler content attribute
oncanplaythrough	HTML elements	<u>canplaythrough</u> event handler	Event handler content attribute
onchange	HTML elements	<u>change</u> event handler	Event handler content attribute
onclick	HTML elements	click event handler	Event handler content attribute
onclose	HTML elements	close event handler	Event handler content attribute
oncontextmenu	HTML elements	contextmenu event handler	Event handler content attribute
oncopy	HTML elements	<u>copy</u> event handler	Event handler content attribute
oncuechange	HTML elements	<u>cuechange</u> event handler	Event handler content attribute
oncut	HTML elements	cut event handler	Event handler content attribute
ondblclick	HTML elements	dblclick event handler	Event handler content attribute
ondrag	HTML elements	drag event handler	Event handler content attribute
ondragend	HTML elements	dragend event handler	Event handler content attribute
ondragenter	HTML elements	<u>dragenter</u> event handler	Event handler content attribute
ondragexit	HTML elements	dragexit event handler	Event handler content attribute
ondragleave	HTML elements	dragleave event handler	Event handler content attribute
ondragover	HTML elements	dragover event handler	Event handler content attribute
ondragstart	HTML elements	dragstart event handler	Event handler content attribute
ondrop	HTML elements	<u>drop</u> event handler	Event handler content attribute
ondurationchange	HTML elements	durationchange event handler	Event handler content attribute
onemptied	HTML elements	emptied event handler	Event handler content attribute
onended	HTML elements	ended event handler	Event handler content attribute
onerror	HTML elements	error event handler	Event handler content attribute
onfocus	HTML elements	focus event handler	Event handler content attribute
onformdata	HTML elements	formdata event handler	Event handler content attribute
onhashchange	body	hashchange event handler for Window object	Event handler content attribute
oninput	HTML elements	input event handler	Event handler content attribute
oninvalid	HTML elements	invalid event handler	Event handler content attribute
onkeydown	HTML elements	keydown event handler	Event handler content attribute
onkeypress	HTML elements	keypress event handler	Event handler content attribute
onkeyup	HTML elements	keyup event handler	Event handler content attribute
onlanguagechange	body	languagechange event handler for Window object	Event handler content attribute
onload	HTML elements	load event handler	Event handler content attribute
onloadeddata	HTML elements	loadeddata event handler	Event handler content attribute
onloadedmetadata	HTML elements	loadedmetadata event handler	Event handler content attribute
onloadstart	HTML elements	loadstart event handler	Event handler content attribute
File an issue about the sel		message event handler for Window object	Event handler content attribute



Attribute	Element(s)	Description	Value
onmessageerror	<u>body</u>	messageerror event handler for Window object	Event handler content attribute
onmousedown	HTML elements	mousedown event handler	Event handler content attribute
onmouseenter	HTML elements	mouseenter event handler	Event handler content attribute
onmouseleave	HTML elements	mouseleave event handler	Event handler content attribute
onmousemove	HTML elements	mousemove event handler	Event handler content attribute
onmouseout	HTML elements	mouseout event handler	Event handler content attribute
onmouseover	HTML elements	mouseover event handler	Event handler content attribute
onmouseup	HTML elements	mouseup event handler	Event handler content attribute
onoffline	<u>body</u>	offline event handler for Window object	Event handler content attribute
ononline	<u>body</u>	online event handler for Window object	Event handler content attribute
onpagehide	<u>body</u>	pagehide event handler for Window object	Event handler content attribute
onpageshow	<u>body</u>	pageshow event handler for Window object	Event handler content attribute
onpaste	HTML elements	<u>paste</u> event handler	Event handler content attribute
onpause	HTML elements	pause event handler	Event handler content attribute
onplay	HTML elements	<u>play</u> event handler	Event handler content attribute
onplaying	HTML elements	playing event handler	Event handler content attribute
onpopstate	<u>body</u>	popstate event handler for Window object	Event handler content attribute
onprogress	HTML elements	progress event handler	Event handler content attribute
onratechange	HTML elements	<u>ratechange</u> event handler	Event handler content attribute
onreset	HTML elements	reset event handler	Event handler content attribute
onresize	HTML elements	<u>resize</u> event handler	Event handler content attribute
onrejectionhandled	<u>body</u>	rejectionhandled event handler for Window object	Event handler content attribute
onscroll	HTML elements	scroll event handler	Event handler content attribute
onsecuritypolicyviolation	HTML elements	securitypolicyviolation event handler	Event handler content attribute
onseeked	HTML elements	seeked event handler	Event handler content attribute
onseeking	HTML elements	seeking event handler	Event handler content attribute
onselect	HTML elements	select event handler	Event handler content attribute
onslotchange	HTML elements	slotchange event handler	Event handler content attribute
onstalled	HTML elements	stalled event handler	Event handler content attribute
onstorage	<u>body</u>	storage event handler for Window object	Event handler content attribute
onsubmit	HTML elements	<u>submit</u> event handler	Event handler content attribute
onsuspend	HTML elements	suspend event handler	Event handler content attribute
ontimeupdate	HTML elements	timeupdate event handler	Event handler content attribute
ontoggle	HTML elements	toggle event handler	Event handler content attribute
onunhandledrejection	<u>body</u>	$\underline{\text{unhandledrejection}} \text{ event handler for } \underline{\text{Window}} \text{ object}$	Event handler content attribute
onunload	<u>body</u>	unload event handler for Window object	Event handler content attribute
onvolumechange	HTML elements	volumechange event handler	Event handler content attribute
onwaiting	HTML elements	waiting event handler	Event handler content attribute
onwheel	HTML elements	wheel event handler	Event handler content attribute

Element Interfaces §

This section is non-normative.

List of interfaces for elements

Element(s)	Interface(s)			
<u>a</u>	HTMLAnchorElement : HTMLElement			
<u>abbr</u>	<u>HTMLElement</u>			
<u>address</u>	<u>HTMLElement</u>			
area	<pre>HTMLAreaElement : HTMLElement</pre>			
<u>article</u>	<u>HTMLElement</u>			
<u>aside</u>	<u>HTMLElement</u>			
<u>audio</u>	<u>HTMLAudioElement</u> : <u>HTMLMediaElement</u> : <u>HTMLElement</u>			
<u>b</u>	<u>HTMLElement</u>			
<u>base</u>	<pre>HTMLBaseElement : HTMLElement</pre>			
<u>bdi</u>	<u>HTMLElement</u>			
<u>bdo</u>	<u>HTMLElement</u>			
<u>blockquote</u>	<pre>HTMLQuoteElement : HTMLElement</pre>			
<u>body</u>	<pre>HTMLBodyElement : HTMLElement</pre>			
<u>br</u>	HTMLBRElement : HTMLElement			
<u>button</u>	<pre>HTMLButtonElement : HTMLElement</pre>			
canvas	<pre>HTMLCanvasElement : HTMLElement</pre>			
<u>caption</u>	<pre>HTMLTableCaptionElement: HTMLElement</pre>			
<u>cite</u>	<u>HTMLElement</u>			
<u>code</u>	<u>HTMLElement</u>			
<u>col</u>	HTMLTableColFlement: HTMLElement			
File an issue about the selected text ement : HTMLElement				

Element(s)	Interface(s)		
<u>data</u>	<pre>HTMLDataElement : HTMLElement</pre>		
<u>datalist</u>	<pre>HTMLDataListElement : HTMLElement</pre>		
<u>dd</u>	<u>HTMLElement</u>		
<u>del</u>	<pre>HTMLModElement : HTMLElement</pre>		
<u>details</u>	<pre>HTMLDetailsElement : HTMLElement</pre>		
<u>dfn</u>	<u>HTMLElement</u>		
<u>dialog</u>	HTMLDialogElement : HTMLElement		
<u>div</u>	<pre>HTMLDivElement : HTMLElement</pre>		
<u>d1</u>	HTMLDListElement : HTMLElement		
<u>dt</u>	<u>HTMLElement</u>		
<u>em</u>	<u>HTMLElement</u>		
<u>embed</u>	HTMLEmbedElement : HTMLElement		
<u>fieldset</u>	HTMLFieldSetElement : HTMLElement		
<u>figcaption</u>	HTMLElement		
<u>figure</u>	HTMLElement		
footer	HTMLElement		
<u>form</u>	HTMLFormElement : HTMLElement		
<u>h1</u>	HTMLHeadingElement : HTMLElement		
h <u>2</u>	HTMLHeadingElement : HTMLElement		
h <u>3</u>	HTMLHeadingElement : HTMLElement		
h4	HTMLHeadingElement: HTMLElement		
<u>h5</u>	HTMLHeadingElement : HTMLElement		
<u>h6</u>	HTMLHeadingElement: HTMLElement		
head	HTMLHeadElement: HTMLElement		
<u>header</u>	HTMLElement		
<u>hgroup</u>	HTMLElement		
<u>hr</u>	HTMLHRElement : HTMLElement		
html	HTMLHtmlElement : HTMLElement		
<u>1</u>	<u>HTMLElement</u>		
<u>iframe</u>	HTMLIFrameElement: HTMLElement		
img	HTMLImageElement : HTMLElement		
<u>input</u>	HTMLInputElement : HTMLElement		
<u>ins</u>	HTMLModElement : HTMLElement		
<u>kbd</u>	<u>HTMLElement</u>		
<u>label</u>	<pre>HTMLLabelElement : HTMLElement</pre>		
<u>legend</u>	HTMLLegendElement : HTMLElement		
<u>li</u>	<pre>HTMLLIElement : HTMLElement</pre>		
<u>link</u>	<pre>HTMLLinkElement : HTMLElement</pre>		
<u>main</u>	<u>HTMLElement</u>		
<u>map</u>	<pre>HTMLMapElement : HTMLElement</pre>		
<u>mark</u>	<u>HTMLElement</u>		
<u>menu</u>	HTMLMenuElement : HTMLElement		
meta_	HTMLMetaElement : HTMLElement		
meter	HTMLMeterElement : HTMLElement		
nav	HTMLElement		
noscript	HTMLElement		
<u>object</u>	HTMLObjectElement: HTMLElement		
<u>ol</u>	HTMLOListElement : HTMLElement		
optgroup	HTMLOptGroupElement:HTMLElement		
option	HTMLOptionElement: HTMLElement		
output	HTMLOutputElement: HTMLElement		
	HTMLParagraphElement : HTMLElement		
<u>param</u>	HTMLParamElement: HTMLElement		
	HTMLPictureElement: HTMLElement		
<u>picture</u>			
<u>pre</u>	HTMLPreflement: HTMLFlement HTMLProgressFlement: HTMLFlement		
<u>progress</u>	HTMLProgressElement: HTMLElement		
<u>q</u> nn	HTMLQuoteElement : HTMLElement		
<u>rp</u> ~*	HTMLElement		
<u>rt</u>	HTMLElement		
<u>ruby</u>	HTMLElement		
<u>s</u>	HTMLElement		
<u>samp</u>	HTMLElement		
<u>script</u>	HTMLScriptElement : HTMLElement		
section	<u>HTMLElement</u>		
<u>select</u>	<u>HTMLSelectElement</u> : <u>HTMLElement</u>		
<u>slot</u>	HTMLSlotElement : HTMLElement		
	<u>HTMLElement</u>		
small source	HTMLElement HTMLSourceElement: HTMLElement		

Element(s)	Interface(s)		
<u>style</u>	HTMLStyleElement : HTMLElement		
<u>sub</u>	<u>HTMLElement</u>		
summary	<u>HTMLElement</u>		
<u>sup</u>	<u>HTMLElement</u>		
<u>table</u>	HTMLTableElement : HTMLElement		
<u>tbody</u>	HTMLTableSectionElement: HTMLElement		
<u>td</u>	<pre>HTMLTableCellElement : HTMLElement</pre>		
<u>template</u>	HTMLTemplateElement : HTMLElement		
<u>textarea</u>	HTMLTextAreaElement : HTMLElement		
<u>tfoot</u>	<pre>HTMLTableSectionElement : HTMLElement</pre>		
<u>th</u>	<pre>HTMLTableCellElement : HTMLElement</pre>		
<u>thead</u>	<pre>HTMLTableSectionElement : HTMLElement</pre>		
<u>time</u>	HTMLTimeElement: HTMLElement		
<u>title</u>	HTMLTitleElement : HTMLElement		
<u>tr</u>	<pre>HTMLTableRowElement : HTMLElement</pre>		
<u>track</u>	HTMLTrackElement: HTMLElement		
<u>u</u>	<u>HTMLElement</u>		
<u>ul</u>	HTMLUListElement : HTMLElement		
<u>var</u>	HTMLElement		
<u>video</u>	HTMLVideoElement : HTMLMediaElement : HTMLElement		
<u>wbr</u>	<u>HTMLElement</u>		
custom elements	supplied by the element's author (inherits from		

All Interfaces §

This section is non-normative.

- ApplicationCache
- AudioTrackAudioTrackList

- AudioTrackList
 BarProp
 BeforeUnloadEvent
 BroadcastChannel
 CanvasGradient
 CanvasPattern
 CanvasRenderingContext2D
 CloseEvent
 CustomElementRegistry
 DOMParser
 DOMParser

- DOMStringList DOMStringMap
- <u>DataTransfer</u>
- DataTransferItem
 DataTransferItemList
 DedicatedWorkerGlobalScope
- Document, partial 1 1
- DragEvent ElementInternals ErrorEvent
- EventSource

- External
 FormDataEvent
 HTMLAllCollection
 HTMLAnchorElement, partial
 HTMLAudioElement
 HTMLAudioElement

- HTMLBRElement, partial
 HTMLBaseElement
 HTMLBodyElement, partial
 HTMLButtonElement
 HTMLCanvasElement

- HTMLCanvasElement
 HTMLDListElement, partial
 HTMLDataElement
 HTMLDataListElement
 HTMLDataListElement
 HTMLDialogElement
 HTMLDialogElement
 HTMLDialogElement
 HTMLDivelement
 HTMLDivelement, partial
 HTMLElement
 HTMLElement
 HTMLElement
 HTMLFormElement
 HTMLFormControlsCollection
 HTMLFormElement

- HTMLFormControlscollected
 HTMLFormElement
 HTMLFrameSetElement
 HTMLFrameSetElement
 HTMLHRelement, partial
 HTMLHeadingElement, partial
 HTMLHeadingElement, partial
 HTMLHtmlElement, partial

File an issue about the selected text partial

- HTMLImageElement, partial
 HTMLInputElement, partial
 HTMLLIElement, partial
 HTMLLEBement
 HTMLLabelElement
- HTMLLinkElement, partial
- HTMLMapElement

- HTMLMarqueeElement
 HTMLMediaElement
 HTMLMenuElement, partial
- HTMLMetaElement, partial

- HTMLMeterElement
 HTMLModElement
 HTMLModElement, partial
 HTMLObjectElement, partial
 HTMLOptGroupElement
 HTMLOptGroupElement

- **HTMLOptionElement**
- HTMLOptionsCollection
 HTMLOutputElement
 HTMLParagraphElement, partial
 HTMLParamElement, partial
- HTMLPictureElement

- HTMLPictureElement
 HTMLPreElement, partial
 HTMLProgressElement
 HTMLQuoteElement
 HTMLScriptElement, partial
 HTMLSclectElement
 HTMLSlotElement
 HTMLSlotElement
 HTMLSourceElement
 HTMLSpanElement
 HTMLStyleElement, partial
 HTMLTableCaptionElement, partial
 HTMLTableCeltElement, partial

- HTMLTableCaptionElement, partial
 HTMLTableCellElement, partial
 HTMLTableColElement, partial
 HTMLTableElement, partial
 HTMLTableRowElement, partial
 HTMLTableSectionElement, partial
 HTMLTableSectionElement, partial
 HTMLTemplateElement
 HTMLTitleElement
 HTMLTitleElement
 HTMLTitleElement
 HTMLTrackElement
 HTMLITitleFlement
 HTMLITitleFlement
 HTMLITITLEFLEMENT
 HTMLIII istFlement

- HTMLUListElement, partial
- HTMLUnknownElement
- <u>HTMLVideoElement</u>
- <u>HashChangeEvent</u>

- History ImageBitmap ImageBitmapRenderingContext <u>ImageData</u>
- Location

- MediaError MessageChannel MessageEvent
- MessagePort <u>MimeType</u>
- <u>MimeTypeArray</u>
- Navigator OffscreenCanvas
- OffscreenCanvasRenderingContext2D
- <u>PageTransitionEvent</u>
- Path2D
- Plugin
- PluginArray PopStateEvent
- <u>PromiseRejectionEvent</u>
- RadioNodeList SharedWorker
- <u>SharedWorkerGlobalScope</u>
- **Storage**
- StorageEvent
- <u>TextMetrics</u>
- TextTrack TextTrackCue
- <u>TextTrackCueList</u>
- TextTrackList
- <u>TimeRanges</u>
- TrackEvent ValidityState VideoTrack
- VideoTrackList
- WebSocket
- Window, partial
- Worker WorkerGlobalScope
- WorkerLocation
- <u>WorkerNavigator</u>

Event	Interface	List of events Interesting targets	Description MDN
abort	Event	Window	Fired at the Window when the download was aborted by the user
DOMContentLoaded	Event	Document	Fired at the Document once the parser has finished
afterprint	Event	Window	Fired at the Window after printing
beforeprint	Event	Window	Fired at the Window before printing
beforeunload	BeforeUnloadEvent	Window	Fired at the Window when the page is about to be unloaded, in case
	<u> </u>		would like to show a warning prompt
blur	<u>Event</u>	<u>Window</u> , elements	Fired at nodes when they stop being focused
cancel	<u>Event</u>	<u>dialog</u> elements	Fired at <u>dialog</u> elements when they are canceled by the user (e.g. by pressing the Escape key)
change	<u>Event</u>	Form controls	Fired at controls when the user commits a value change (see also the <u>input</u> event)
click	<u>MouseEvent</u>	Elements	Normally a mouse event; also synthetically fired at an element before its activation behavior is run, when an element is activated from a non-pointer input device (e.g. a keyboard)
close	Event or CloseEvent	<u>dialog</u> elements, <u>WebSocket</u>	Fired at <u>dialog</u> elements when they are closed, and at <u>WebSocket</u> elements when the connection is terminated
connect	<u>MessageEvent</u>	<u>SharedWorkerGlobalScope</u>	Fired at a shared worker's global scope when a new client connects
contextmenu	<u>MouseEvent</u>	Elements	Fired at elements when the user requests their context menu
сору	<u>Event</u>	Elements	Fired at elements when the user copies data to the clipboard
cut	<u>Event</u>	Elements	Fired at elements when the user copies the selected data on the clipboard
-			and removes the selection from the document
error	Event or ErrorEvent	Global scope objects, <u>Worker</u> objects, elements, networking-related objects	Fired when unexpected errors occur (e.g. networking errors, script errors, decoding errors)
focus	<u>Event</u>	<u>Window</u> , elements	Fired at nodes gaining focus
formdata	<u>FormDataEvent</u>	form elements	Fired at a form element when it is constructing the entry list
hashchange	<u>HashChangeEvent</u>	<u>Window</u>	Fired at the Window when the fragment part of the document's URL changes
input	<u>Event</u>	Form controls	Fired at controls when the user changes the value (see also the change event)
invalid	<u>Event</u>	Form controls, form elements	Fired at controls during form validation if they do not satisfy their constraints
languagechange	<u>Event</u>	Global scope objects	Fired at the global scope object when the user's preferred languages change
load	<u>Event</u>	<u>Window,</u> elements	Fired at the <u>window</u> when the document has finished loading; fired at an element containing a resource (e.g. <u>img</u> , <u>embed</u>) when its resource has finished loading
message	<u>MessageEvent</u>	Window, EventSource, WebSocket, MessagePort, BroadcastChannel, DedicatedWorkerGlobalScope, Worker, ServiceWorkerContainer	Fired at an object when it receives a message
messageerror	<u>MessageEvent</u>	<u>Window, MessagePort, BroadcastChannel,</u> <u>DedicatedWorkerGlobalScope, Worker,</u> <u>ServiceWorkerContainer</u>	Fired at an object when it receives a message that cannot be deserialized
offline	<u>Event</u>	Global scope objects	Fired at the global scope object when the network connections fails
online	<u>Event</u>	Global scope objects	Fired at the global scope object when the network connections returns
open	<u>Event</u>	<u>EventSource</u> , <u>WebSocket</u>	Fired at networking-related objects when a connection is established
pagehide	<u>PageTransitionEvent</u>	<u>Window</u>	Fired at the <u>Window</u> when the page's entry in the <u>session history</u> stops being the <u>current entry</u>
pageshow	<u>PageTransitionEvent</u>	Window	Fired at the <u>Window</u> when the page's entry in the <u>session history</u> becomes the <u>current entry</u> .
paste	<u>Event</u>	Elements	Fired at elements when the user will insert the clipboard data in the most suitable format (if any) supported for the given context
popstate	<u>PopStateEvent</u>	<u>Window</u>	Fired at the Window when the user navigates the session history
readystatechange	<u>Event</u>	<u>Document</u>	Fired at the Document when it finishes parsing and again when all its subresources have finished loading
rejectionhandled	<u>PromiseRejectionEvent</u>	Global scope objects	Fired at global scope objects when a previously-unhandled promise rejection becomes handled
reset	<u>Event</u>	form elements	Fired at a form element when it is reset
securitypolicyviolation	<u>Event</u>	Elements	Fired at elements when a Content Security Policy violation is generated [CSP]
select	<u>Event</u>	Form controls	Fired at form controls when their text selection is adjusted (whether by an API or by the user)
slotchange	<u>Event</u>	slot elements	Fired at slot elements when their assigned nodes change
storage	StorageEvent	<u>Siv.</u> dements <u>Window</u>	Fired at <u>Window</u> event when the corresponding <u>localStorage</u> or sessionStorage storage areas change
submit	Event	form elements	Fired at a form element when it is submitted
toggle	Event	details element	Fired at details elements when they open or close
unhandledrejection	PromiseRejectionEvent	Global scope objects	Fired at global scope objects when a promise rejection goes unhandled
unload	Event	Window	Fired at the Window object when the page is going away
unitodu	EVENT	MITIMON	I need at the MINOW object when the page is going away

Note

See also <u>media element events</u>, <u>application cache events</u>, <u>and <u>drag-and-drop events</u>.</u>

MIME Types § This section is non-normative. The following MIME types are mentioned in this specification: application/atom+xml Atom [ATOM] application/ecmascript JavaScript (legacy type) [JAVASCRIPT] application/javascript JavaScript (legacy type) [JAVASCRIPT] application/json JSON [JSON] application/x-ecmascript JavaScript (legacy type) [JAVASCRIPT] application/x-javascript JavaScript (legacy type) [JAVASCRIPT] application/octet-stream Generic binary data [RFC2046] application/microdata+json Microdata as JSON application/rss+xml RSS application/x-www-form-urlencoded Form submission application/xhtml+xml HTML application/xml XML [XML] [RFC7303] image/gif GIF images [GIF] image/jpeg JPEG images [JPEG] image/png PNG images [PNG] image/svg+xml SVG images [SVG] multipart/form-data Form submission [RFC7578] multipart/mixed Generic mixed content [RFC2046] multipart/x-mixed-replace Streaming server push text/cache-manifest Offline application cache manifests text/css CSS [CSS] text/ecmascript

JavaScript (legacy type) [JAVASCRIPT]

text/event-stream

Server-sent event streams

File an issue about the selected text

```
JavaScript [JAVASCRIPT]
text/javascript1.0
  JavaScript (legacy type) [JAVASCRIPT]
text/javascript1.1
  JavaScript (legacy type) [JAVASCRIPT]
text/javascript1.2
  JavaScript (legacy type) [JAVASCRIPT]
text/javascript1.3
  JavaScript (legacy type) [JAVASCRIPT]
text/javascript1.4
  JavaScript (legacy type) [JAVASCRIPT]
text/javascript1.5
  JavaScript (legacy type) [JAVASCRIPT]
text/jscript
  JavaScript (legacy type) [JAVASCRIPT]
text/json
  JSON (legacy type)
text/livescript
  JavaScript (legacy type) [JAVASCRIPT]
text/plain
  Generic plain text [RFC2046] [RFC3676]
text/html
  HTML
text/ping
  Hyperlink auditing
text/uri-list
  List of URLs [RFC2483]
text/vcard
  vCard [RFC6350]
text/vtt
  WebVTT [WEBVTT]
text/x-ecmascript
  JavaScript (legacy type) [JAVASCRIPT]
text/x-javascript
  JavaScript (legacy type) [JAVASCRIPT]
text/xml
  XML [XML] [RFC7303]
video/mp4
  MPEG-4 video [RFC4337]
video/mpeg
  MPEG video [RFC2046]
```