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JavaScript Reference






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Alphabetical JavaScript Reference

Property/Method	Description	Belongs To
<u>abs()</u>	Returns the absolute value of x	<u>Math</u>
<u>accessKey</u>	Sets or returns the accesskey attribute of an element	<u>Element</u>
<u>acos()</u>	Returns the arccosine of x, in radians	<u>Math</u>
<u>acosh()</u>	Returns the hyperbolic arccosine of x	<u>Math</u>
<u>activeElement</u>	Returns the currently focused element in the document	<u>Document</u>
<u>addEventListener()</u>	Attaches an event handler to the document	<u>Document</u> , <u>Element</u>
<u>adoptNode()</u>	Adopts a node from another	<u>Document</u>

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  HTML CSS   		
<u><a>alert()</u> ADVERTISEMENT	Displays an alert box with a message and an OK button	<u><a>Window</u>
<u><a>altKey</u>	Returns whether the "ALT" key was pressed when the mouse event was triggered	<u><a>MouseEvent</u> , <u><a>KeyboardEvent</u> , <u><a>TouchEvent</u>
<u><a>anchors</u>	Returns a collection of all <a> elements in the document that have a name attribute	<u><a>Document</u>
<u><a>animationName</u>	Returns the name of the animation	<u><a>AnimationEvent</u>
<u><a>appCodeName</u>	Returns the code name of the browser	<u><a>Navigator</u>
<u><a>appendChild()</u>	Adds a new child node, to an element, as the last child node	<u><a>Element</u>
<u><a>applets</u>	Returns a collection of all <applet> elements in the document	<u><a>Document</u>
<u><a>appName</u>	Returns the name of the browser	<u><a>Navigator</u>
<u><a>appVersion</u>	Returns the version information of the browser	<u><a>Navigator</u>
<u><a>asin()</u>	Returns the arcsine of x, in radians	<u><a>Math</u>
<u><a>asinh()</u>	Returns the hyperbolic arcsine of x	<u><a>Math</u>
<u><a>assert()</u>	Writes an error message to the console if the assertion is false	<u><a>Console</u>
<u><a>assign()</u>	Loads a new document	<u><a>Location</u>
<u><a>atan()</u>	Returns the arctangent of x as a numeric value between -PI/2 and PI/2 radians	<u><a>Math</u>

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  HTML CSS   	quotient of its arguments	
ADVERTISEMENT <u>atanh()</u>	Returns the hyperbolic arctangent of x	<u>Math</u>
<u>atob()</u>	Decodes a base-64 encoded string	<u>Window</u>
<u>attributes</u>	Returns a NamedNodeMap of an element's attributes	<u>Element</u>
<u>availHeight</u>	Returns the height of the screen (excluding the Windows Taskbar)	<u>Screen</u>
<u>availWidth</u>	Returns the width of the screen (excluding the Windows Taskbar)	<u>Screen</u>
<u>back()</u>	Loads the previous URL in the history list	<u>History</u>
<u>baseURI</u>	Returns the absolute base URI of a document	<u>Document</u>
<u>blur()</u>	Removes focus from an element	<u>Element</u> , <u>Window</u>
<u>body</u>	Sets or returns the document's body (the <body> element)	<u>Document</u>
<u>break</u>	Exits a switch or a loop	<u>Statements</u>
<u>btoa()</u>	Encodes a string in base-64	<u>Window</u>
<u>bubbles</u>	Returns whether or not a specific event is a bubbling event	<u>Event</u>
<u>button</u>	Returns which mouse button was pressed when the mouse event was triggered	<u>MouseEvent</u>
<u>buttons</u>	Returns which mouse buttons were pressed when the mouse event was triggered	<u>MouseEvent</u>

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	HTML	CSS	
<u>closed</u> ADVERTISEMENT	Returns a Boolean value indicating whether a window has been closed or not	<u>Window</u>	
<u>close()</u>	Closes the output stream previously opened with document.open()	<u>Document</u> , <u>Window</u>	
<u>closest()</u>	Searches up the DOM tree for the closest element which matches a specified CSS selector	<u>Element</u>	
<u>clz32(x)</u>	Returns the number of leading zeros in a 32-bit binary representation of x	<u>Math</u>	
<u>code</u>	Returns the code of the key that triggered the event	<u>KeyboardEvent</u>	
<u>colorDepth</u>	Returns the bit depth of the color palette for displaying images	<u>Screen</u>	
<u>compareDocumentPosition()</u>	Compares the document position of two elements	<u>Element</u>	
<u>compile()</u>	Deprecated in version 1.5. Compiles a regular expression	<u>RegExp</u>	
composed	Returns whether the event is composed or not	<u>Event</u>	
<u>concat()</u>	Joins two or more arrays, and returns a copy of the joined arrays	<u>Array</u> , <u>String</u>	
<u>confirm()</u>	Displays a dialog box with a message and an OK and a Cancel button	<u>Window</u>	
const	Declares a variable with a constant value	<u>Statements</u>	

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HTML

CSS



created within a class

<u>ADVERTISEMENT constructor</u>	Returns the function that created the Array object's prototype	<u>Array</u> , <u>Boolean</u> , <u>Date</u> , <u>Number</u> , <u>RegExp</u>
<u>contains()</u>	Returns true if a node is a descendant of a node, otherwise false	<u>Element</u>
<u>contentEditable</u>	Sets or returns whether the content of an element is editable or not	<u>Element</u>
<u>continue</u>	Breaks one iteration (in the loop) if a specified condition occurs, and continues with the next iteration in the loop	<u>Statements</u>
<u>console</u>	Returns a reference to the Console object, which provides methods for logging information to the browser's console (<u>See Console object</u>)	<u>Window</u>
<u>cookie</u>	Returns all name/value pairs of cookies in the document	<u>Document</u>
<u>cookieEnabled</u>	Determines whether cookies are enabled in the browser	<u>Navigator</u>
<u>coordinates</u>	Returns the position and altitude of the device on Earth	<u>Geolocation</u>
<u>copyWithin()</u>	Copies array elements within the array, to and from specified positions	<u>Array</u>
<u>cos(x)</u>	Returns the cosine of x (x is in radians)	<u>Math</u>
<u>cosh(x)</u>	Returns the hyperbolic cosine of x	<u>Math</u>

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ADVERTISEMENT	this particular call to count() has been called		
<u>createAttribute()</u>	Creates an attribute node	<u>Document</u>	
<u>createComment()</u>	Creates a Comment node with the specified text	<u>Document</u>	
<u>createDocumentFragment()</u>	Creates an empty DocumentFragment node	<u>Document</u>	
<u>createElement()</u>	Creates an Element node	<u>Document</u>	
<u>createEvent()</u>	Creates a new event	<u>Document</u> , <u>Event</u>	
<u>createTextNode()</u>	Creates a Text node	<u>Document</u>	
<u>ctrlKey</u>	Returns whether the "CTRL" key was pressed when the mouse event was triggered	<u>MouseEvent</u> , <u>KeyboardEvent</u> , <u>TouchEvent</u>	
<u>currentTarget</u>	Returns the element whose event listeners triggered the event	<u>Event</u>	
<u>data</u>	Returns the inserted characters	<u>InputEvent</u>	
dataTransfer	Returns an object containing the data being dragged/dropped, or inserted/deleted	<u>DragEvent</u> , <u>InputEvent</u>	
<u>debugger</u>	Stops the execution of JavaScript, and calls (if available) the debugging function	<u>Statements</u>	
<u>decodeURI()</u>	Decodes a URI	<u>Global</u>	
<u>decodeURIComponent()</u>	Decodes a URI component	<u>Global</u>	
<u>defaultPrevented</u>	Returns whether or not the preventDefault() method was called for the event	<u>Event</u>	

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HTML

CSS



in the statusbar of a window

ADVERTISEMENT
defaultView

Returns the window object associated with a document, or null if none is available.

Documentdelete

Deletes a property from an object

OperatorsdeltaX

Returns the horizontal scroll amount of a mouse wheel (x-axis)

WheelEventdeltaY

Returns the vertical scroll amount of a mouse wheel (y-axis)

WheelEventdeltaZ

Returns the scroll amount of a mouse wheel for the z-axis

WheelEventdeltaMode

Returns a number that represents the unit of measurements for delta values (pixels, lines or pages)

WheelEventdesignMode

Controls whether the entire document should be editable or not.

Documentdetail

Returns a number that indicates how many times the mouse was clicked

UiEventdo ... while

Executes a block of statements and repeats the block while a condition is true

Statementsdoctype

Returns the Document Type Declaration associated with the document

DocumentdocumentReturns the Document object for the window (See Document object)Window

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ADVERTISEMENT	of the document (the <code><html></code> element)	
<u>documentMode</u>	Returns the mode used by the browser to render the document	<u>Document</u>
<u>documentURI</u>	Sets or returns the location of the document	<u>Document</u>
<u>domain</u>	Returns the domain name of the server that loaded the document	<u>Document</u>
domConfig	Obsolete. Returns the DOM configuration of the document	<u>Document</u>
<u>elapsedTime</u>	Returns the number of seconds an animation has been running	<u>AnimationEvent</u>
<u>elapsedTime</u>	Returns the number of seconds a transition has been running	
<u>embeds</u>	Returns a collection of all <code><embed></code> elements the document	<u>Document</u>
<u>encodeURIComponent()</u>	Encodes a URI	<u>Global</u>
<u>encodeURIComponent()</u>	Encodes a URI component	<u>Global</u>
<u>E</u>	Returns Euler's number (approx. 2.718)	<u>Math</u>
<u>endsWith()</u>	Checks whether a string ends with specified string/characters	<u>String</u>
<u>entries()</u>	Returns a key/value pair Array Iteration Object	<u>Array</u>
<u>error()</u>	Outputs an error message to the console	<u>Console</u>
<u>escape()</u>	Deprecated in version 1.5. Use <u>encodeURIComponent()</u> or <u>encodeURIComponent()</u> instead	<u>Global</u>

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it as if it was script code		
ADVERTISEMENT <u>eventPhase</u>	Returns which phase of the event flow is currently being evaluated	<u>Event</u>
<u>every()</u>	Checks if every element in an array pass a test	<u>Array</u>
<u>exec()</u>	Tests for a match in a string. Returns the first match	<u>RegExp</u>
<u>execCommand()</u>	Invokes the specified clipboard operation on the element currently having focus.	<u>Document</u>
<u>exitFullscreen()</u>	Cancels an element in fullscreen mode	<u>Element</u>
<u>exp(x)</u>	Returns the value of E^x	<u>Math</u>
<u>expm1(x)</u>	Returns the value of E^x minus 1	<u>Math</u>
export	Export functions so they can be used for imports in external modules, and other scripts	
<u>extends</u>	Extends a class (inherit)	<u>Classes</u>
<u>dir</u>	Sets or returns the value of the dir attribute of an element	<u>Element</u>
<u>fill()</u>	Fill the elements in an array with a static value	<u>Array</u>
<u>filter()</u>	Creates a new array with every element in an array that pass a test	<u>Array</u>
<u>find()</u>	Returns the value of the first element in an array that pass a test	<u>Array</u>
<u>findIndex()</u>	Returns the index of the first element in an array that pass a	<u>Array</u>

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HTML

CSS

<u>floor()</u> ADVERTISEMENT	Returns x, rounded downwards to the nearest integer	<u>Math</u>
<u>focus()</u>	Gives focus to an element	<u>Element</u> , <u>Window</u>
<u>for</u>	Marks a block of statements to be executed as long as a condition is true	<u>Statements</u>
<u>for ... in</u>	Marks a block of statements to be executed for each element of an object (or array)	<u>Statements</u>
<u>forEach()</u>	Calls a function for each array element	<u>Array</u>
<u>forms</u>	Returns a collection of all <form> elements in the document	<u>Document</u>
<u>forward()</u>	Loads the next URL in the history list	<u>History</u>
<u>frameElement</u>	Returns the <iframe> element in which the current window is inserted	<u>Window</u>
<u>frames</u>	Returns all <iframe> elements in the current window	<u>Window</u>
<u>from()</u>	Creates an array from an object	<u>Array</u>
<u>fromCharCode()</u>	Converts Unicode values to characters	<u>String</u>
<u>fround()</u>	Returns the nearest (32-bit single precision) float representation of a number	<u>Math</u>
<u>fullscreenElement</u>	Returns the current element that is displayed in fullscreen mode	<u>Document</u>

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ADVERTISEMENT	indicating whether the document can be viewed in fullscreen mode	
function	Declares a function	Statements
geolocation	Returns a Geolocation object that can be used to locate the user's position	Navigator
getDate().	Returns the day of the month (from 1-31)	Date
getDay().	Returns the day of the week (from 0-6)	Date
getAttribute().	Returns the specified attribute value of an element node	Element
getAttributeNode().	Returns the specified attribute node	Element
getBoundingClientRect().	Returns the size of an element and its position relative to the viewport	Element
getComputedStyle().	Gets the current computed CSS styles applied to an element	Window
getCurrentPosition()	Returns the current position of the device	Geolocation
getElementById().	Returns the element that has the ID attribute with the specified value	Document
getElementsByClassName().	Returns a NodeList containing all elements with the specified class name	Document , Element
getElementsByName().	Returns a NodeList containing all elements with a specified name	Document
getElementsByTagName().	Returns a NodeList containing all elements with the specified tag	Document , Element

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HTML

CSS






<u>getFullYear()</u> ADVERTISEMENT	Returns the year	<u>Date</u>
<u>getHours()</u>	Returns the hour (from 0-23)	<u>Date</u>
<u>getItem()</u>	Returns the value of the specified key name	<u>Storage</u>
<u>getMilliseconds()</u>	Returns the milliseconds (from 0-999)	<u>Date</u>
<u>getMinutes()</u>	Returns the minutes (from 0-59)	<u>Date</u>
<u>getModifierState()</u>	Returns an array containing target ranges that will be affected by the insertion/deletion	<u>MouseEvent</u>
<u>getMonth()</u>	Returns the month (from 0-11)	<u>Date</u>
<u>getNamedItem()</u>	Returns a specified attribute node from a NamedNodeMap	<u>Attribute</u>
<u>getSeconds()</u>	Returns the seconds (from 0-59)	<u>Date</u>
<u>getSelection()</u>	Returns a Selection object representing the range of text selected by the user	<u>Window</u>
<u>getTargetRanges()</u>	Returns an array containing target ranges that will be affected by the insertion/deletion	<u>InputEvent</u>
<u>getTime()</u>	Returns the number of milliseconds since midnight Jan 1 1970, and a specified date	<u>Date</u>
<u>getTimezoneOffset()</u>	Returns the time difference between UTC time and local time, in minutes	<u>Date</u>
<u>getUTCDate()</u>	Returns the day of the month, according to universal time (from 1-31)	<u>Date</u>

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ADVERTISEMENT	according to universal time (from 0-6)	
<u>getUTCFullYear()</u>	Returns the year, according to universal time	<u>Date</u>
<u>getUTCHours()</u>	Returns the hour, according to universal time (from 0-23)	<u>Date</u>
<u>getUTCMilliseconds()</u>	Returns the milliseconds, according to universal time (from 0-999)	<u>Date</u>
<u>getUTCMinutes()</u>	Returns the minutes, according to universal time (from 0-59)	<u>Date</u>
<u>getUTCMonth()</u>	Returns the month, according to universal time (from 0-11)	<u>Date</u>
<u>getUTCSeconds()</u>	Returns the seconds, according to universal time (from 0-59)	<u>Date</u>
<u>getYear()</u>	Deprecated. Use the <u>getFullYear()</u> method instead	<u>Date</u>
<u>global</u>	Checks whether the "g" modifier is set	<u>RegExp</u>
<u>go()</u>	Loads a specific URL from the history list	<u>History</u>
<u>group()</u>	Creates a new inline group in the console. This indents following console messages by an additional level, until console.groupEnd() is called	<u>Console</u>
<u>groupCollapsed()</u>	Creates a new inline group in the console. However, the new group is created collapsed. The user will need to use the disclosure button to expand it	<u>Console</u>
<u>groupEnd()</u>	Exits the current inline group in	<u>Cons</u>





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  HTML CSS   		
<u>hasAttribute()</u> ADVERTISEMENT	Returns true if an element has the specified attribute, otherwise false	<u>Element</u>
<u>hasAttributes()</u>	Returns true if an element has any attributes, otherwise false	<u>Element</u>
<u>hasChildNodes()</u>	Returns true if an element has any child nodes, otherwise false	<u>Element</u>
<u>hasFocus()</u>	Returns a Boolean value indicating whether the document has focus	<u>Document</u>
<u>hash</u>	Sets or returns the anchor part (#) of a URL	<u>Location</u>
<u>head</u>	Returns the <head> element of the document	<u>Document</u>
<u>height</u>	Returns the total height of the screen	<u>Screen</u>
<u>history</u>	Returns the History object for the window (<u>See History object</u>)	<u>Window</u>
<u>host</u>	Sets or returns the hostname and port number of a URL	<u>Location</u>
<u>hostname</u>	Sets or returns the hostname of a URL	<u>Location</u>
<u>href</u>	Sets or returns the entire URL	<u>Location</u>
<u>id</u>	Sets or returns the value of the id attribute of an element	<u>Element</u>
<u>if ... else ... else if</u>	Marks a block of statements to be executed depending on a condition	<u>Statements</u>
<u>ignoreCase</u>	Checks whether the "i" modifier is set	<u>RegExp</u>

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<u>ADVERTISEMENT implementation</u>	Returns the DOMImplementation object that handles this document	<u>Document</u>
import	Import functions exported from an external module, and another script	
<u>importNode()</u>	Imports a node from another document	<u>Document</u>
in	Returns true if the specified property is in the specified object, otherwise false	<u>Operators</u>
<u>includes()</u>	Check if an array contains the specified element	<u>Array</u> , <u>String</u>
<u>indexOf()</u>	Search the array for an element and returns its position	<u>Array</u> , <u>String</u>
<u>Infinity</u>	A numeric value that represents positive/negative infinity	<u>Global</u>
<u>info()</u>	Outputs an informational message to the console	<u>Console</u>
<u>innerHeight</u>	Returns the height of the window's content area (viewport) including scrollbars	<u>Window</u>
<u>innerHTML</u>	Sets or returns the content of an element	<u>Element</u>
<u>innerText</u>	Sets or returns the text content of a node and its descendants	<u>Element</u>
<u>innerWidth</u>	Returns the width of a window's content area (viewport) including scrollbars	<u>Window</u>
<u>inputEncoding</u>	Returns the encoding, character	<u>Document</u>

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  HTML CSS   		
<u>inputType</u> ADVERTISEMENT	Returns the type of the change (i.e "inserting" or "deleting")	<u>InputEvent</u>
<u>insertAdjacentElement().</u>	Inserts a HTML element at the specified position relative to the current element	<u>Element</u>
<u>insertAdjacentHTML().</u>	Inserts a HTML formatted text at the specified position relative to the current element	<u>Element</u>
<u>insertAdjacentText().</u>	Inserts text into the specified position relative to the current element	<u>Element</u>
<u>insertBefore().</u>	Inserts a new child node before a specified, existing, child node	<u>Element</u>
instanceof	Returns true if the specified object is an instance of the specified object	<u>Operators</u>
<u>isArray().</u>	Checks whether an object is an array	<u>Array</u>
isComposing	Returns whether the state of the event is composing or not	<u>InputEvent</u> , <u>KeyboardEvent</u>
<u>isContentEditable</u>	Returns true if the content of an element is editable, otherwise false	<u>Element</u>
<u>isDefaultNamespace().</u>	Returns true if a specified namespaceURI is the default, otherwise false	<u>Element</u>
<u>isEqualNode().</u>	Checks if two elements are equal	<u>Element</u>
<u>isFinite().</u>	Determines whether a value is a finite, legal number	<u>Global</u> , <u>Number</u>
<u>isId</u>	Returns true if the attribute is of type Id, otherwise it returns	<u>Attribute</u>

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<u>isInteger()</u> ADVERTISEMENT	Checks whether a value is an integer	Number
<u>isNaN()</u>	Determines whether a value is an illegal number	Global , Number
<u>isSafeInteger()</u>	Checks whether a value is a safe integer	Number
<u>isSameNode()</u>	Checks if two elements are the same node	Element
<u>isSupported()</u>	Returns true if a specified feature is supported on the element	Element
<u>isTrusted</u>	Returns whether or not an event is trusted	Event
<u>item()</u>	Returns the attribute node at a specified index in a NamedNodeMap	Attribute , HTMLCollection
<u>join()</u>	Joins all elements of an array into a string	Array
<u>key</u>	Returns the key value of the key represented by the event	KeyboardEvent , StorageEvent
<u>key()</u>	Returns the name of the <i>n</i> th key in the storage	Storage
<u>keyCode</u>	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
<u>keys()</u>	Returns a Array Iteration Object, containing the keys of the original array	Array

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ADVERTISEMENT		
<u>language</u>	Returns the language of the browser	<u>Navigator</u>
<u>lastChild</u>	Returns the last child node of an element	<u>Element</u>
<u>lastElementChild</u>	Returns the last child element of an element	<u>Element</u>
<u>lastIndex</u>	Specifies the index at which to start the next match	<u>RegExp</u>
<u>lastIndexOf()</u>	Search the array for an element, starting at the end, and returns its position	<u>Array</u> , <u>String</u>
<u>lastModified</u>	Returns the date and time the document was last modified	<u>Document</u>
<u>length</u>	Sets or returns the number of elements in an array	<u>Array</u> , <u>Attribute</u> , <u>History</u> , <u>HTMLCollection</u> , <u>Window</u> , <u>Storage</u>
lengthComputable	Returns whether the length of the progress can be computable or not	<u>ProgressEvent</u>
let	Declares a variable inside brackets {} scope	<u>Statements</u>
<u>links</u>	Returns a collection of all <a> and <area> elements in the document that have a href attribute	<u>Document</u>
<u>LN2</u>	Returns the natural logarithm of 2 (approx. 0.693)	<u>Math</u>
<u>LN10</u>	Returns the natural logarithm of 10 (approx. 2.302)	<u>Math</u>

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ADVERTISEMENT localeCompare()	Compares two strings in the current locale	String
localStorage	Allows to save key/value pairs in a web browser. Stores the data with no expiration date	Window
location	Returns the location of a key on the keyboard or device	KeyboardEvent
location	Returns the Location object for the window (See Location object)	Window
log()	Returns the natural logarithm of a number	Math , Console
log10()	Returns the base-10 logarithm of a number	Math
log1p()	Returns the natural logarithm of 1 + a number	Math
log2()	Returns the base-2 logarithm of a number	Math
LOG2E	Returns the base-2 logarithm of E (approx. 1.442)	Math
LOG10E	Returns the base-10 logarithm of E (approx. 0.434)	Math
map()	Creates a new array with the result of calling a function for each array element	Array
match()	Searches a string for a match against a regular expression, and returns the matches	String
matches()	Returns a Boolean value indicating whether an element is	Element

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HTML

CSS

~~ADVERTISEMENT~~
matchMedia()

Returns a MediaQueryList object representing the specified CSS media query string

Windowmax()

Returns the number with the highest value

MathMAX_VALUE

Returns the largest number possible in JavaScript

Numbermessage

Sets or returns an error message (a string)

ErrormetaKey

Returns whether the "META" key was pressed when an event was triggered

MouseEvent,
KeyboardEvent,
TouchEventmin()

Returns the number with the lowest value

Mathmultiline

Checks whether the "m" modifier is set

RegExpMIN_VALUE

Returns the smallest number possible in JavaScript

NumbermoveBy()

Moves a window relative to its current position

WindowmoveTo()

Moves a window to the specified position

Window

MovementX

Returns the horizontal coordinate of the mouse pointer relative to the position of the last mousemove event

MouseEvent

MovementY

Returns the vertical coordinate of the mouse pointer relative to the position of the last mousemove event

MouseEvent

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HTML






CSS



joins adjacent nodes

ADVERTISEMENT <u>now()</u>	Returns the number of milliseconds since midnight Jan 1, 1970	<u>Date</u>
<u>Number()</u>	Converts an object's value to a number	<u>Global</u>
<u>offsetHeight</u>	Returns the height of an element, including padding, border and scrollbar	<u>Element</u>
<u>offsetWidth</u>	Returns the width of an element, including padding, border and scrollbar	<u>Element</u>
<u>offsetLeft</u>	Returns the horizontal offset position of an element	<u>Element</u>
<u>offsetParent</u>	Returns the offset container of an element	<u>Element</u>
<u>offsetTop</u>	Returns the vertical offset position of an element	<u>Element</u>
offsetX	Returns the horizontal coordinate of the mouse pointer relative to the position of the edge of the target element	<u>MouseEvent</u>
offsetY	Returns the vertical coordinate of the mouse pointer relative to the position of the edge of the target element	<u>MouseEvent</u>
<u>oldURL</u>	Returns the URL of the document, before the hash was changed	<u>HasChangeEvent</u>
oldValue	Returns the old value of the changed storage item	<u>StorageEvent</u>
<u>onabort</u>	The event occurs when the	<u>UiEvent</u>

Dark mode

  HTML CSS   			
<u>onafterprint</u> ADVERTISEMENT	The event occurs when a page has started printing, or if the print dialogue box has been closed	<u>Event</u>	
<u>onanimationend</u>	The event occurs when a CSS animation has completed	<u>AnimationEvent</u>	
<u>onanimationiteration</u>	The event occurs when a CSS animation is repeated	<u>AnimationEvent</u>	
<u>onanimationstart</u>	The event occurs when a CSS animation has started	<u>AnimationEvent</u>	
<u>onbeforeprint</u>	The event occurs when a page is about to be printed	<u>Event</u>	
<u>onbeforeunload</u>	The event occurs before the document is about to be unloaded	<u>UiEvent</u> , <u>Event</u>	
<u>onblur</u>	The event occurs when an element loses focus	<u>FocusEvent</u>	
<u>oncanplay</u>	The event occurs when the browser can start playing the media (when it has buffered enough to begin)	<u>Event</u>	
<u>oncanplaythrough</u>	The event occurs when the browser can play through the media without stopping for buffering	<u>Event</u>	
<u>onchange</u>	The event occurs when the content of a form element, the selection, or the checked state have changed (for <input>, <select>, and <textarea>)	<u>Event</u>	
<u>onclick</u>	The event occurs when the user clicks on an element	<u>MouseEvent</u>	

Dark mode

<div> <div></div> <div>HTML</div> <div>CSS</div> </div> <div> <div></div> <div></div> <div></div> </div>		
ADVERTISEMENT	right-clicks on an element to open a context menu	
<u>oncopy</u>	The event occurs when the user copies the content of an element	<u>ClipboardEvent</u>
<u>oncut</u>	The event occurs when the user cuts the content of an element	<u>ClipboardEvent</u>
<u>ondblclick</u>	The event occurs when the user double-clicks on an element	<u>MouseEvent</u>
<u>ondrag</u>	The event occurs when an element is being dragged	<u>DragEvent</u>
<u>ondragend</u>	The event occurs when the user has finished dragging an element	<u>DragEvent</u>
<u>ondragenter</u>	The event occurs when the dragged element enters the drop target	<u>DragEvent</u>
<u>ondragleave</u>	The event occurs when the dragged element leaves the drop target	<u>DragEvent</u>
<u>ondragover</u>	The event occurs when the dragged element is over the drop target	<u>DragEvent</u>
<u>ondragstart</u>	The event occurs when the user starts to drag an element	<u>DragEvent</u>
<u>ondrop</u>	The event occurs when the dragged element is dropped on the drop target	<u>DragEvent</u>
<u>ondurationchange</u>	The event occurs when the duration of the media is changed	<u>Event</u>
<u>onemptied</u>	The event occurs when something bad happens and the media file is suddenly	

Dark mode



HTML

CSS

ADVERTISEMENT
onended

The event occurs when the media has reach the end (useful for messages like "thanks for listening")

Eventonerror

The event occurs when an error occurs while loading an external file

ProgressEvent,
UiEvent, Eventonfocus

The event occurs when an element gets focus

FocusEventonfocusin

The event occurs when an element is about to get focus

FocusEventonfocusout

The event occurs when an element is about to lose focus

FocusEventonfullscreenchange

The event occurs when an element is displayed in fullscreen mode

Eventonfullscreenerror

The event occurs when an element can not be displayed in fullscreen mode

Eventonhashchange

The event occurs when there has been changes to the anchor part of a URL

HashChangeEventoninput

The event occurs when an element gets user input

InputEvent, Eventoninvalid

The event occurs when an element is invalid

Eventonkeydown

The event occurs when the user is pressing a key

KeyboardEventonkeypress

The event occurs when the user presses a key

KeyboardEvent

Dark mode

Releases & Key		
ADVERTISEMENT <u>onLine</u>	Determines whether the browser is online	<u>Navigator</u>
<u>onload</u>	The event occurs when an object has loaded	<u>UiEvent</u> , <u>Event</u>
<u>onloadeddata</u>	The event occurs when media data is loaded	<u>Event</u>
<u>onloadedmetadata</u>	The event occurs when meta data (like dimensions and duration) are loaded	<u>Event</u>
<u>onloadstart</u>	The event occurs when the browser starts looking for the specified media	<u>ProgressEvent</u>
<u>onmessage</u>	The event occurs when a message is received through the event source	<u>Event</u>
<u>onmousedown</u>	The event occurs when the user presses a mouse button over an element	<u>MouseEvent</u>
<u>onmouseenter</u>	The event occurs when the pointer is moved onto an element	<u>MouseEvent</u>
<u>onmouseleave</u>	The event occurs when the pointer is moved out of an element	<u>MouseEvent</u>
<u>onmousemove</u>	The event occurs when the pointer is moving while it is over an element	<u>MouseEvent</u>
<u>onmouseover</u>	The event occurs when the pointer is moved onto an element, or onto one of its children	<u>MouseEvent</u>

<div> <div></div> <div>HTML</div> <div>CSS</div> <div></div> <div></div> <div></div> </div>			
ADVERTISEMENT	moves the mouse pointer out of an element, or out of one of its children		
<u>onmouseup</u>	The event occurs when a user releases a mouse button over an element	<u>MouseEvent</u>	
onmousewheel	Deprecated. Use the <u>wheel</u> event instead	<u>WheelEvent</u>	
<u>onoffline</u>	The event occurs when the browser starts to work offline	<u>Event</u>	
<u>ononline</u>	The event occurs when the browser starts to work online	<u>Event</u>	
<u>onopen</u>	The event occurs when a connection with the event source is opened	<u>Event</u>	
<u>onpagehide</u>	The event occurs when the user navigates away from a webpage	<u>PageTransitionEvent</u>	
<u>onpageshow</u>	The event occurs when the user navigates to a webpage	<u>PageTransitionEvent</u>	
<u>onpaste</u>	The event occurs when the user pastes some content in an element	<u>ClipboardEvent</u>	
<u>onpause</u>	The event occurs when the media is paused either by the user or programmatically	<u>Event</u>	
<u>onplay</u>	The event occurs when the media has been started or is no longer paused	<u>Event</u>	
<u>onplaying</u>	The event occurs when the media is playing after having been paused or stopped for buffering	<u>Event</u>	

Dark mode

window.history changes

ADVERTISEMENT <u>onprogress</u>	The event occurs when the browser is in the process of getting the media data (downloading the media)	<u>Event</u>
<u>onratechange</u>	The event occurs when the playing speed of the media is changed	<u>Event</u>
<u>onresize</u>	The event occurs when the document view is resized	<u>UiEvent</u> , <u>Event</u>
<u>onreset</u>	The event occurs when a form is reset	<u>Event</u>
<u>onscroll</u>	The event occurs when an element's scrollbar is being scrolled	<u>UiEvent</u> , <u>Event</u>
<u>onsearch</u>	The event occurs when the user writes something in a search field (for <input="search">)	<u>Event</u>
<u>onseeked</u>	The event occurs when the user is finished moving/skipping to a new position in the media	<u>Event</u>
<u>onseeking</u>	The event occurs when the user starts moving/skipping to a new position in the media	<u>Event</u>
<u>onselect</u>	The event occurs after the user selects some text (for <input> and <textarea>)	<u>UiEvent</u> , <u>Event</u>
<u>onshow</u>	The event occurs when a <menu> element is shown as a context menu	<u>Event</u>
<u>onstalled</u>	The event occurs when the browser is trying to get media data, but data is not available	<u>Event</u>

Dark mode

Storage area is updated		
ADVERTISEMENT <u>onsubmit</u>	The event occurs when a form is submitted	<u>Event</u>
<u>onsuspend</u>	The event occurs when the browser is intentionally not getting media data	<u>Event</u>
<u>ontimeupdate</u>	The event occurs when the playing position has changed (like when the user fast forwards to a different point in the media)	<u>Event</u>
<u>ontoggle</u>	The event occurs when the user opens or closes the <details> element	<u>Event</u>
<u>ontouchcancel</u>	The event occurs when the touch is interrupted	<u>TouchEvent</u>
<u>ontouchend</u>	The event occurs when a finger is removed from a touch screen	<u>TouchEvent</u>
<u>ontouchmove</u>	The event occurs when a finger is dragged across the screen	<u>TouchEvent</u>
<u>ontouchstart</u>	The event occurs when a finger is placed on a touch screen	<u>TouchEvent</u>
<u>ontransitionend</u>	The event occurs when a CSS transition has completed	<u>TransitionEvent</u>
<u>onunload</u>	The event occurs once a page has unloaded (for <body>)	<u>UiEvent</u> , <u>Event</u>
<u>onvolumechange</u>	The event occurs when the volume of the media has changed (includes setting the volume to "mute")	<u>Event</u>
<u>onwaiting</u>	The event occurs when the media has paused but is expected to resume (like when	<u>Event</u>

Dark mode



HTML

CSS

ADVERTISEMENT
onWheel

The event occurs when the mouse wheel rolls up or down over an element

WheelEventopen()

Opens an HTML output stream to collect output from document.write()

Document, Windowopener

Returns a reference to the window that created the window

Windoworigin

Returns the protocol, hostname and port number of a URL

LocationouterHeight

Returns the height of the browser window, including toolbars/scrollbars

WindowouterHTML

Sets or returns the outer content of an element

ElementouterText

Sets or returns the text outer content of a node and its descendants

ElementouterWidth

Returns the width of the browser window, including toolbars/scrollbars

WindowownerDocument

Returns the root element (document object) for an element

ElementpageX

Returns the horizontal coordinate of the mouse pointer, relative to the document, when the mouse event was triggered

MouseEventpageXOffset

Returns the pixels the current document has been scrolled (horizontally) from the upper left corner of the window

Window

Dark mode

<div> <div></div> <div>HTML</div> <div>CSS</div> </div> <div> <div></div> <div></div> <div></div> </div> <div> <div></div> <div></div> <div></div> </div>		
ADVERTISEMENT	of the mouse pointer, relative to the document, when the mouse event was triggered	
<u>pageYOffset</u>	Returns the pixels the current document has been scrolled (vertically) from the upper left corner of the window	<u>Window</u>
<u>parent</u>	Returns the parent window of the current window	<u>Window</u>
<u>parentNode</u>	Returns the parent node of an element	<u>Element</u>
<u>parentElement</u>	Returns the parent element node of an element	<u>Element</u>
<u>parse()</u>	Parses a date string and returns the number of milliseconds since January 1, 1970	<u>Date</u> , <u>JSON</u>
<u>parseFloat()</u>	Parses a string and returns a floating point number	<u>Global</u>
<u>parseInt()</u>	Parses a string and returns an integer	<u>Global</u>
<u>pathname</u>	Sets or returns the path name of a URL	<u>Location</u>
<u>persisted</u>	Returns whether the webpage was cached by the browser	<u>PageTransitionEvent</u>
<u>PI</u>	Returns PI (approx. 3.14)	<u>Math</u>
<u>pixelDepth</u>	Returns the color resolution (in bits per pixel) of the screen	<u>Screen</u>
<u>platform</u>	Returns for which platform the browser is compiled	<u>Navigator</u>
<u>pop()</u>	Removes the last element of an array, and returns that element	<u>Array</u>

Dark mode



HTML

CSS



<u>ADVERTISEMENT position</u>	Returns the position of the concerned device at a given time	<u>Geolocation</u>
positionError	Returns the reason of an error occurring when using the geolocating device	<u>Geolocation</u>
positionOptions	Describes an object containing option properties to pass as a parameter of <code>Geolocation.getCurrentPosition()</code> and <code>Geolocation.watchPosition()</code>	<u>Geolocation</u>
<u>POSITIVE_INFINITY</u>	Represents infinity (returned on overflow)	<u>Number</u>
<u>preventDefault()</u>	Cancels the event if it is cancelable, meaning that the default action that belongs to the event will not occur	<u>Event</u>
<u>print()</u>	Prints the content of the current window	<u>Window</u>
<u>product</u>	Returns the engine name of the browser	<u>Navigator</u>
<u>propertyName</u>	Returns the name of the CSS property associated with the animation or transition	<u>AnimationEvent</u> , <u>TransitionEvent</u>
<u>protocol</u>	Sets or returns the protocol of a URL	<u>Location</u>
<u>prototype</u>	Allows you to add properties and methods to an Array object	<u>Array</u> , <u>Boolean</u> , <u>Date</u>
<u>pseudoElement</u>	Returns the name of the pseudo-element of the animation or transition	<u>AnimationEvent</u> , <u>TransitionEvent</u>

Dark mode

<div> <div></div> <div>HTML</div> <div>CSS</div> </div> <div> <div></div> <div></div> <div></div> </div>		
ADVERTISEMENT	of an array, and returns the new length	
<u>querySelector()</u>	Returns the first element that matches a specified CSS selector(s) in the document	<u>Document</u> , <u>Element</u>
<u>querySelectorAll()</u>	Returns a static NodeList containing all elements that matches a specified CSS selector(s) in the document	<u>Document</u> , <u>Element</u>
<u>random()</u>	Returns a random number between 0 and 1	<u>Math</u>
<u>readyState</u>	Returns the (loading) status of the document	<u>Document</u>
<u>reduce()</u>	Reduce the values of an array to a single value (going left-to-right)	<u>Array</u>
<u>reduceRight()</u>	Reduce the values of an array to a single value (going right-to-left)	<u>Array</u>
<u>referrer</u>	Returns the URL of the document that loaded the current document	<u>Document</u>
region		<u>MouseEvent</u>
<u>reload()</u>	Reloads the current document	<u>Location</u>
<u>remove()</u>	Removes the element from the DOM	<u>Element</u>
<u>removeAttribute()</u>	Removes a specified attribute from an element	<u>Element</u>
<u>removeAttributeNode()</u>	Removes a specified attribute node, and returns the removed node	<u>Element</u>

Dark mode



HTML


CSS



element

<u>ADVERTISEMENT</u> <u>removeEventListener()</u>	Removes an event handler that has been attached with the addEventListener() method	<u>Element</u>
<u>removeItem()</u>	Removes that key from the storage	<u>Storage</u>
repeat	Returns whether a key is being hold down repeatedly, or not	<u>KeyboardEvent</u>
<u>repeat()</u>	Returns a new string with a specified number of copies of an existing string	<u>String</u>
<u>replace()</u>	Searches a string for a specified value, or a regular expression, and returns a new string where the specified values are replaced	<u>String</u> , <u>Location</u>
<u>replaceChild()</u>	Replaces a child node in an element	<u>Element</u>
requestAnimationFrame()	Requests the browser to call a function to update an animation before the next repaint	<u>Window</u>
<u>requestFullscreen()</u>	Shows an element in fullscreen mode	<u>Element</u>
<u>resizeBy()</u>	Resizes the window by the specified pixels	<u>Window</u>
<u>resizeTo()</u>	Resizes the window to the specified width and height	<u>Window</u>
<u>return</u>	Stops the execution of a function and returns a value from that function	<u>Statements</u>
<u>reverse()</u>	Reverses the order of the elements in an array	<u>Array</u>

Dark mode

  HTML CSS   		
<u>pow()</u> ADVERTISEMENT	Returns the value of x to the power of y	<u>Math</u>
<u>previousSibling</u>	Returns the previous node at the same node tree level	<u>Element</u>
<u>previousElementSibling</u>	Returns the previous element at the same node tree level	<u>Element</u>
<u>prompt()</u>	Displays a dialog box that prompts the visitor for input	<u>Window</u>
<u>prototype</u>	Allows you to add properties and methods to an object	<u>Number</u>
<u>relatedTarget</u>	Returns the element related to the element that triggered the mouse event	<u>MouseEvent</u> , <u>FocusEvent</u>
<u>removeEventListener()</u>	Removes an event handler from the document (that has been attached with the <u>addEventListener()</u> method)	<u>Document</u>
<u>removeNamedItem()</u>	Removes a specified attribute node	<u>Attribute</u>
<u>renameNode()</u>	Renames the specified node	<u>Document</u>
<u>screen</u>	Returns the Screen object for the window (<u>See Screen object</u>).	<u>Window</u>
<u>screenLeft</u>	Returns the horizontal coordinate of the window relative to the screen	<u>Window</u>
<u>screenTop</u>	Returns the vertical coordinate of the window relative to the screen	<u>Window</u>
<u>screenX</u>	Returns the horizontal coordinate of the window/mouse pointer relative to the screen	<u>Window</u> , <u>MouseEvent</u>

Dark mode

	of the window/mouse pointer relative to the screen	MouseEvent
ADVERTISEMENT		
scripts	Returns a collection of <script> elements in the document	Document
scroll()	Deprecated. This method has been replaced by the scrollTo() method.	Window
scrollBy()	Scrolls the document by the specified number of pixels	Window
scrollHeight	Returns the entire height of an element, including padding	Element
scrollIntoView()	Scrolls the specified element into the visible area of the browser window	Element
scrollLeft	Sets or returns the number of pixels an element's content is scrolled horizontally	Element
scrollTo()	Scrolls the document to the specified coordinates	Window
scrollTop	Sets or returns the number of pixels an element's content is scrolled vertically	Element
scrollWidth	Returns the entire width of an element, including padding	Element
scrollX	An alias of pageXOffset	Window
scrollY	An alias of pageYOffset	Window
search	Sets or returns the querystring part of a URL	Location
search()	Searches a string for a specified value, or regular expression,	String

Dark mode



HTML

CSS

ADVERTISEMENT

Returns the current window

WindowsessionStorage

Allows to save key/value pairs in a web browser. Stores the data for one session

WindowsetAttribute()

Sets or changes the specified attribute, to the specified value

ElementsetAttributeNode()

Sets or changes the specified attribute node

ElementsetDate()

Sets the day of the month of a date object

DatesetFullYear()

Sets the year of a date object

DatesetHours()

Sets the hour of a date object

DatesetInterval()

Calls a function or evaluates an expression at specified intervals (in milliseconds)

WindowsetItem()

Adds that key to the storage, or update that key's value if it already exists

StoragesetMilliseconds()

Sets the milliseconds of a date object

DatesetMinutes()

Set the minutes of a date object

DatesetMonth()

Sets the month of a date object

DatesetNamedItem()

Sets the specified attribute node (by name)

AttributesetSeconds()

Sets the seconds of a date object

DatesetTime()

Sets a date to a specified number of milliseconds after/before January 1, 1970

Date

Dark mode

ADVERTISEMENT	expression after a specified number of milliseconds	
<u>setUTCDate()</u>	Sets the day of the month of a date object, according to universal time	<u>Date</u>
<u>setUTCFullYear()</u>	Sets the year of a date object, according to universal time	<u>Date</u>
<u>setUTCHours()</u>	Sets the hour of a date object, according to universal time	<u>Date</u>
<u>setUTCMilliseconds()</u>	Sets the milliseconds of a date object, according to universal time	<u>Date</u>
<u>setUTCMinutes()</u>	Set the minutes of a date object, according to universal time	<u>Date</u>
<u>setUTCMonth()</u>	Sets the month of a date object, according to universal time	<u>Date</u>
<u>setUTCSeconds()</u>	Set the seconds of a date object, according to universal time	<u>Date</u>
<u>setYear()</u>	Deprecated. Use the <u>setFullYear()</u> method instead	<u>Date</u>
<u>shift()</u>	Removes the first element of an array, and returns that element	<u>Array</u>
<u>shiftKey</u>	Returns whether the "SHIFT" key was pressed when an event was triggered	<u>MouseEvent</u> , <u>KeyboardEvent</u> , <u>TouchEvent</u>
<u>sign(x)</u>	Returns the sign of a number (checks whether it is positive, negative or zero)	<u>Math</u>
<u>sin()</u>	Returns the sine of x (x is in radians)	<u>Math</u>

Dark mode

<div> <div></div> <div></div> <div>HTML</div> <div>CSS</div> <div></div> <div></div> <div></div> </div>			
<u><a>slice()</u>	ADVERTISEMENT	Selects a part of an array, and returns the new array	<u><a>Array</u> , <u><a>String</u>
<u><a>some()</u>		Checks if any of the elements in an array pass a test	<u><a>Array</u>
<u><a>sort()</u>		Sorts the elements of an array	<u><a>Array</u>
<u><a>source</u>		Returns the text of the RegExp pattern	<u><a>RegExp</u>
<u><a>specified</u>		Returns true if the attribute has been specified, otherwise it returns false	<u><a>Attribute</u>
<u><a>splice()</u>		Adds/Removes elements from an array	<u><a>Array</u>
<u><a>split()</u>		Splits a string into an array of substrings	<u><a>String</u>
<u><a>static</u>		Defines a static method for a class	<u><a>Classes</u>
<u><a>startsWith()</u>		Checks whether a string begins with specified characters	<u><a>String</u>
<u><a>state</u>		Returns an object containing a copy of the history entries	<u><a>PopStateEvent</u>
<u><a>String()</u>		Converts an object's value to a string	<u><a>Global</u>
<u><a>stop()</u>		Stops the window from loading	<u><a>Window</u>
<u><a>stopImmediatePropagation()</u>		Prevents other listeners of the same event from being called	<u><a>Event</u>
<u><a>stopPropagation()</u>		Prevents further propagation of an event during event flow	<u><a>Event</u>
<u><a>stringify()</u>		Convert a JavaScript object to a JSON string	<u><a>JSON</u>






Dark mode

HTML

CSS

<u>SQRT1_2</u> ADVERTISEMENT	Returns the square root of 1/2 (approx. 0.707)	<u>Math</u>
<u>SQRT2</u>	Returns the square root of 2 (approx. 1.414)	<u>Math</u>
<u>status</u>	Sets or returns the text in the statusbar of a window	<u>Window</u>
<u>strictErrorChecking</u>	Sets or returns whether error-checking is enforced or not	<u>Document</u>
<u>storageArea</u>	Returns an object representing the affected storage object	<u>StorageEvent</u>
<u>style</u>	Sets or returns the value of the style attribute of an element	<u>Element</u>
<u>substr()</u>	Extracts the characters from a string, beginning at a specified start position, and through the specified number of character	<u>String</u>
<u>substring()</u>	Extracts the characters from a string, between two specified indices	<u>String</u>
<u>super</u>	Refers to the parent class	<u>Classes</u>
<u>switch</u>	Marks a block of statements to be executed depending on different cases	<u>Statements</u>
<u>table()</u>	Displays tabular data as a table	<u>Console</u>
<u>tabIndex</u>	Sets or returns the value of the tabIndex attribute of an element	<u>Element</u>
<u>tagName</u>	Returns the tag name of an element	<u>Element</u>
<u>tan()</u>	Returns the tangent of an angle	<u>Math</u>

Dark mode

  HTML CSS   	of a number	
ADVERTISEMENT <u>target</u>	Returns the element that triggered the event	<u>Event</u>
<u>targetTouches</u>	Returns a list of all the touch objects that are in contact with the surface and where the touchstart event occurred on the same target element as the current target element	<u>TouchEvent</u>
<u>test().</u>	Tests for a match in a string. Returns true or false	<u>RegExp</u>
<u>textContent</u>	Sets or returns the textual content of a node and its descendants	<u>Element</u>
this	Refers to the object it belongs to	
<u>throw</u>	Throws (generates) an error	<u>Statements</u>
<u>time().</u>	Starts a timer (can track how long an operation takes)	<u>Console</u>
<u>timeEnd().</u>	Stops a timer that was previously started by console.time()	<u>Console</u>
<u>timeStamp</u>	Returns the time (in milliseconds relative to the epoch) at which the event was created	<u>Event</u>
<u>title</u>	Sets or returns the title of the document	<u>Document</u> , <u>Element</u>
<u>toDateString().</u>	Converts the date portion of a Date object into a readable string	<u>Date</u>
toGMTString()	Deprecated. Use the <u>toUTCString().</u> method instead	<u>Date</u>

Dark mode



HTML

CSS



Exponential notation

ADVERTISEMENT <u>toFixed(x).</u>	Formats a number with x numbers of digits after the decimal point	<u>Number</u>
<u>toJSON().</u>	Returns the date as a string, formatted as a JSON date	<u>Date</u>
<u>toISOString().</u>	Returns the date as a string, using the ISO standard	<u>Date</u>
<u>toLocaleDateString().</u>	Returns the date portion of a Date object as a string, using locale conventions	<u>Date</u>
<u>toLocaleLowerCase().</u>	Converts a string to lowercase letters, according to the host's locale	<u>String</u>
<u>toLocaleString().</u>	Converts a Date object to a string, using locale conventions	<u>Date</u>
<u>toLocaleTimeString().</u>	Returns the time portion of a Date object as a string, using locale conventions	<u>Date</u>
<u>toLocaleUpperCase().</u>	Converts a string to uppercase letters, according to the host's locale	<u>String</u>
<u>toLowerCase().</u>	Converts a string to lowercase letters	<u>String</u>
<u>top</u>	Returns the topmost browser window	<u>Window</u>
<u>toPrecision(x).</u>	Formats a number to x length	<u>Number</u>
<u>toString().</u>	Converts an array to a string, and returns the result	<u>Array</u> , <u>Boolean</u> , <u>Date</u> , <u>Number</u> , <u>RegExp</u> , <u>String</u> , <u>Element</u>






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	work that will be loaded	
<u>ADVERTISEMENT</u> <u>toTimeString().</u>	Converts the time portion of a Date object to a string	<u>Date</u>
<u>touches</u>	Returns a list of all the touch objects that are currently in contact with the surface	<u>TouchEvent</u>
<u>toUpperCase().</u>	Converts a string to uppercase letters	<u>String</u>
<u>toUTCString().</u>	Converts a Date object to a string, according to universal time	<u>Date</u>
<u>trace().</u>	Outputs a stack trace to the console	<u>Console</u>
<u>transitionend</u>	The event occurs when a CSS transition has completed	<u>TransitionEvent</u>
<u>trim().</u>	Removes whitespace from both ends of a string	<u>String</u>
<u>trunc().</u>	Returns the integer part of a number (x)	<u>Math</u>
<u>try ... catch ... finally.</u>	Marks the block of statements to be executed when an error occurs in a try block, and implements error handling	<u>Statements</u>
<u>type</u>	Returns the name of the event	<u>Event</u>
<u>typeof</u>	Returns the type of a variable, object, function or expression	<u>Operators</u>
<u>undefined</u>	Indicates that a variable has not been assigned a value	<u>Global</u>
<u>unescape().</u>	Deprecated in version 1.5. Use <u>decodeURI().</u> or <u>decodeURIComponent().</u> instead	<u>Global</u>

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ADVERTISEMENT	beginning of an array, and returns the new length	
url	Returns the URL of the changed item's document	StorageEvent
URL	Returns the full URL of the HTML document	Document
userAgent	Returns the user-agent header sent by the browser to the server	Navigator
UTC().	Returns the number of milliseconds in a date since midnight of January 1, 1970, according to UTC time	Date
value	Sets or returns the value of the attribute	Attribute
valueOf().	Returns the primitive value of an array	Array , Boolean , Date , Number , String
var	Declares a variable	Statements
warn().	Outputs a warning message to the console	Console
watchPosition()	Returns a watch ID value that then can be used to unregister the handler by passing it to the Geolocation.clearWatch() method	Geolocation
which	Returns which mouse button was pressed when the mouse event was triggered	MouseEvent , KeyboardEvent
width	Returns the total width of the screen	Screen
view	Returns a reference to the Window object where the event	UiEvent

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<code>void</code> ADVERTISEMENT	Evaluates an expression and returns undefined	Operators
while	Marks a block of statements to be executed while a condition is true	Statements
write().	Writes HTML expressions or JavaScript code to a document	Document
writeln().	Same as write(), but adds a newline character after each statement	Document
<code>yield</code>	Pauses and resumes a generator function	Operators

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