**Properties and Methods**

The following properties and methods can be used on all HTML elements:

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| **Property / Method** | **Description** |
| [*element*.accessKey](http://www.w3schools.com/jsref/prop_html_accesskey.asp) | Sets or returns the accesskey attribute of an element |
| [*element*.addEventListener()](http://www.w3schools.com/jsref/met_element_addeventlistener.asp) | Attaches an event handler to the specified element |
| [*element*.appendChild()](http://www.w3schools.com/jsref/met_node_appendchild.asp) | Adds a new child node, to an element, as the last child node |
| [*element*.attributes](http://www.w3schools.com/jsref/prop_node_attributes.asp) | Returns a NamedNodeMap of an element's attributes |
| [*element*.blur()](http://www.w3schools.com/jsref/met_html_blur.asp) | Removes focus from an element |
| [*element*.childElementCount](http://www.w3schools.com/jsref/prop_element_childelementcount.asp) | Returns the number of child elements an element has |
| [*element*.childNodes](http://www.w3schools.com/jsref/prop_node_childnodes.asp) | Returns a collection of an element's child nodes (including text and comment nodes) |
| [*element*.children](http://www.w3schools.com/jsref/prop_element_children.asp) | Returns a collection of an element's child element (excluding text and comment nodes) |
| [*element*.classList](http://www.w3schools.com/jsref/prop_element_classlist.asp) | Returns the class name(s) of an element |
| [*element*.className](http://www.w3schools.com/jsref/prop_html_classname.asp) | Sets or returns the value of the class attribute of an element |
| [*element*.click()](http://www.w3schools.com/jsref/met_html_click.asp) | Simulates a mouse-click on an element |
| [*element*.clientHeight](http://www.w3schools.com/jsref/prop_element_clientheight.asp) | Returns the height of an element, including padding |
| [*element*.clientLeft](http://www.w3schools.com/jsref/prop_element_clientleft.asp) | Returns the width of the left border of an element |
| [*element*.clientTop](http://www.w3schools.com/jsref/prop_element_clienttop.asp) | Returns the width of the top border of an element |
| [*element*.clientWidth](http://www.w3schools.com/jsref/prop_element_clientwidth.asp) | Returns the width of an element, including padding |
| [*element*.cloneNode()](http://www.w3schools.com/jsref/met_node_clonenode.asp) | Clones an element |
| [*element*.compareDocumentPosition()](http://www.w3schools.com/jsref/met_node_comparedocumentposition.asp) | Compares the document position of two elements |
| [*element*.contains()](http://www.w3schools.com/jsref/met_node_contains.asp) | Returns true if a node is a descendant of a node, otherwise false |
| [*element*.contentEditable](http://www.w3schools.com/jsref/prop_html_contenteditable.asp) | Sets or returns whether the content of an element is editable or not |
| [*element*.dir](http://www.w3schools.com/jsref/prop_html_dir.asp) | Sets or returns the value of the dir attribute of an element |
| [*element*.firstChild](http://www.w3schools.com/jsref/prop_node_firstchild.asp) | Returns the first child node of an element |
| [*element*.firstElementChild](http://www.w3schools.com/jsref/prop_element_firstelementchild.asp) | Returns the first child element of an element |
| [*element*.focus()](http://www.w3schools.com/jsref/met_html_focus.asp) | Gives focus to an element |
| [*element*.getAttribute()](http://www.w3schools.com/jsref/met_element_getattribute.asp) | Returns the specified attribute value of an element node |
| [*element*.getAttributeNode()](http://www.w3schools.com/jsref/met_element_getattributenode.asp) | Returns the specified attribute node |
| [*element*.getElementsByClassName()](http://www.w3schools.com/jsref/met_element_getelementsbyclassname.asp) | Returns a collection of all child elements with the specified class name |
| [*element*.getElementsByTagName()](http://www.w3schools.com/jsref/met_element_getelementsbytagname.asp) | Returns a collection of all child elements with the specified tag name |
| *element*.getFeature() | Returns an object which implements the APIs of a specified feature |
| [*element*.hasAttribute()](http://www.w3schools.com/jsref/met_element_hasattribute.asp) | Returns true if an element has the specified attribute, otherwise false |
| [*element*.hasAttributes()](http://www.w3schools.com/jsref/met_node_hasattributes.asp) | Returns true if an element has any attributes, otherwise false |
| [*element*.hasChildNodes()](http://www.w3schools.com/jsref/met_node_haschildnodes.asp) | Returns true if an element has any child nodes, otherwise false |
| [*element*.id](http://www.w3schools.com/jsref/prop_html_id.asp) | Sets or returns the value of the id attribute of an element |
| [*element*.innerHTML](http://www.w3schools.com/jsref/prop_html_innerhtml.asp) | Sets or returns the content of an element |
| [*element*.insertBefore()](http://www.w3schools.com/jsref/met_node_insertbefore.asp) | Inserts a new child node before a specified, existing, child node |
| [*element*.isContentEditable](http://www.w3schools.com/jsref/prop_html_iscontenteditable.asp) | Returns true if the content of an element is editable, otherwise false |
| [*element*.isDefaultNamespace()](http://www.w3schools.com/jsref/met_node_isdefaultnamespace.asp) | Returns true if a specified namespaceURI is the default, otherwise false |
| [*element*.isEqualNode()](http://www.w3schools.com/jsref/met_node_isequalnode.asp) | Checks if two elements are equal |
| [*element*.isSameNode()](http://www.w3schools.com/jsref/met_node_issamenode.asp) | Checks if two elements are the same node |
| [*element*.isSupported()](http://www.w3schools.com/jsref/met_node_issupported.asp) | Returns true if a specified feature is supported on the element |
| *[element](http://www.w3schools.com/jsref/prop_html_lang.asp)*[.lang](http://www.w3schools.com/jsref/prop_html_lang.asp) | Sets or returns the value of the lang attribute of an element |
| [*element*.lastChild](http://www.w3schools.com/jsref/prop_node_lastchild.asp) | Returns the last child node of an element |
| [*element*.lastElementChild](http://www.w3schools.com/jsref/prop_element_lastelementchild.asp) | Returns the last child element of an element |
| [*element*.namespaceURI](http://www.w3schools.com/jsref/prop_node_namespaceuri.asp) | Returns the namespace URI of an element |
| [*element*.nextSibling](http://www.w3schools.com/jsref/prop_node_nextsibling.asp) | Returns the next node at the same node tree level |
| [*element*.nextElementSibling](http://www.w3schools.com/jsref/prop_element_nextelementsibling.asp) | Returns the next element at the same node tree level |
| [*element*.nodeName](http://www.w3schools.com/jsref/prop_node_nodename.asp) | Returns the name of a node |
| [*element*.nodeType](http://www.w3schools.com/jsref/prop_node_nodetype.asp) | Returns the node type of a node |
| [*element*.nodeValue](http://www.w3schools.com/jsref/prop_node_nodevalue.asp) | Sets or returns the value of a node |
| [*element*.normalize()](http://www.w3schools.com/jsref/met_node_normalize.asp) | Joins adjacent text nodes and removes empty text nodes in an element |
| [*element*.offsetHeight](http://www.w3schools.com/jsref/prop_element_offsetheight.asp) | Returns the height of an element, including padding, border and scrollbar |
| [*element*.offsetWidth](http://www.w3schools.com/jsref/prop_element_offsetwidth.asp) | Returns the width of an element, including padding, border and scrollbar |
| *element*.offsetLeft | Returns the horizontal offset position of an element |
| *element*.offsetParent | Returns the offset container of an element |
| *element*.offsetTop | Returns the vertical offset position of an element |
| [*element*.ownerDocument](http://www.w3schools.com/jsref/prop_node_ownerdocument.asp) | Returns the root element (document object) for an element |
| [*element*.parentNode](http://www.w3schools.com/jsref/prop_node_parentnode.asp) | Returns the parent node of an element |
| [*element*.parentElement](http://www.w3schools.com/jsref/prop_node_parentelement.asp) | Returns the parent element node of an element |
| [*element*.previousSibling](http://www.w3schools.com/jsref/prop_node_previoussibling.asp) | Returns the previous node at the same node tree level |
| [*element*.previousElementSibling](http://www.w3schools.com/jsref/prop_element_previouselementsibling.asp) | Returns the previous element at the same node tree level |
| [*element*.querySelector()](http://www.w3schools.com/jsref/met_element_queryselector.asp) | Returns the first child element that matches a specified CSS selector(s) of an element |
| [*element*.querySelectorAll()](http://www.w3schools.com/jsref/met_element_queryselectorall.asp) | Returns all child elements that matches a specified CSS selector(s) of an element |
| [*element*.removeAttribute()](http://www.w3schools.com/jsref/met_element_removeattribute.asp) | Removes a specified attribute from an element |
| [*element*.removeAttributeNode()](http://www.w3schools.com/jsref/met_element_removeattributenode.asp) | Removes a specified attribute node, and returns the removed node |
| [*element*.removeChild()](http://www.w3schools.com/jsref/met_node_removechild.asp) | Removes a child node from an element |
| [*element*.replaceChild()](http://www.w3schools.com/jsref/met_node_replacechild.asp) | Replaces a child node in an element |
| [*element*.removeEventListener()](http://www.w3schools.com/jsref/met_element_removeeventlistener.asp) | Removes an event handler that has been attached with the addEventListener() method |
| [*element*.scrollHeight](http://www.w3schools.com/jsref/prop_element_scrollheight.asp) | Returns the entire height of an element, including padding |
| [*element*.scrollLeft](http://www.w3schools.com/jsref/prop_element_scrollleft.asp) | Sets or returns the number of pixels an element's content is scrolled horizontally |
| [*element*.scrollTop](http://www.w3schools.com/jsref/prop_element_scrolltop.asp) | Sets or returns the number of pixels an element's content is scrolled vertically |
| [*element*.scrollWidth](http://www.w3schools.com/jsref/prop_element_scrollwidth.asp) | Returns the entire width of an element, including padding |
| [*element*.setAttribute()](http://www.w3schools.com/jsref/met_element_setattribute.asp) | Sets or changes the specified attribute, to the specified value |
| [*element*.setAttributeNode()](http://www.w3schools.com/jsref/met_element_setattributenode.asp) | Sets or changes the specified attribute node |
| [*element*.style](http://www.w3schools.com/jsref/prop_html_style.asp) | Sets or returns the value of the style attribute of an element |
| [*element*.tabIndex](http://www.w3schools.com/jsref/prop_html_tabindex.asp) | Sets or returns the value of the tabindex attribute of an element |
| [*element*.tagName](http://www.w3schools.com/jsref/prop_element_tagname.asp) | Returns the tag name of an element |
| [*element*.textContent](http://www.w3schools.com/jsref/prop_node_textcontent.asp) | Sets or returns the textual content of a node and its descendants |
| [*element*.title](http://www.w3schools.com/jsref/prop_html_title.asp) | Sets or returns the value of the title attribute of an element |
| *element*.toString() | Converts an element to a string |
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| [*nodelist*.item()](http://www.w3schools.com/jsref/met_nodelist_item.asp) | Returns the node at the specified index in a NodeList |
| [*nodelist*.length](http://www.w3schools.com/jsref/prop_nodelist_length.asp) | Returns the number of nodes in a NodeList |