

# Element Object

### **Anchor Object Properties**

Property	Description
charset	Sets or returns the value of the charset attribute of a link
href	Sets or returns the value of the href attribute of a link
hreflang	Sets or returns the value of the hreflang attribute of a link
name	Sets or returns the value of the name attribute of a link
rel	Sets or returns the value of the rel attribute of a link
rev	Sets or returns the value of the rev attribute of a link
target	Sets or returns the value of the target attribute of a link
type	Sets or returns the value of the type attribute of a link

#### **Area Object Properties**

Area Object Froperties	
Property	Description
alt	Sets or returns the value of the alt attribute of an area
coords	Sets or returns the value of the coords attribute of an area
hash	Sets or returns the anchor part of the href attribute value
host	Sets or returns the hostname:port part of the href attribute value
hostname	Sets or returns the hostname part of the href attribute value
href	Sets or returns the value of the href attribute of an area
noHref	Sets or returns the value of the nohref attribute of an area
pathname	Sets or returns the pathname part of the href attribute value
port	Sets or returns the port part of the href attribute value
protocol	Sets or returns the protocol part of the href attribute value
search	Sets or returns the querystring part of the href attribute value
shape	Sets or returns the value of the shape attribute of an area
target	Sets or returns the value of the target attribute of an area

### **Base Object Properties**

Property	Description
href	Sets or returns the value of the href attribute in a base element
target	Sets or returns the value of the target attribute in a base element

## **Body Object Properties**

Property	Description
aLink	Sets or returns the value of the alink attribute of the body element
background	Sets or returns the value of the background attribute of the body element
bgColor	Sets or returns the value of the bgcolor attribute of the body element
link	Sets or returns the value of the link attribute of the body element
text	Sets or returns the value of the text attribute of the body element
vLink	Sets or returns the value of the vlink attribute of the body element

## **Body Object Events**

Event	Description
onload	Script to be run immediately after a page is loaded

#### **Button Object Properties**

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Property	Description
disabled	Sets or returns whether a button is disabled, or not
form	Returns a reference to the form that contains a button
name	Sets or returns the value of the name attribute of a button
type	Sets or returns the type of a button
value	Sets or returns the value of the value attribute of a button

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#### **Form Object Collections**

Collection	Description
disabled	Sets or returns whether a button is disabled, or not

## Form Object Properties

Property	Description
acceptCharset	Sets or returns the value of the accept-charset attribute in a form
action	Sets or returns the value of the action attribute in a form
enctype	Sets or returns the value of the enctype attribute in a form
length	Returns the number of elements in a form
method	Sets or returns the value of the method attribute in a form
name	Sets or returns the value of the name attribute in a form
target	Sets or returns the value of the target attribute in a form

### Form Object Methods

Method	Description
reset()	Resets a form
submit()	Submits a form

## Form Object Events

Event	Description
onreset	The reset button is clicked
onsubmit	The submit button is clicked

#### Frame/IFrame Object Properties

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Property	Description
align	Sets or returns the value of the align attribute in an iframe
contentDocument	Returns the document object generated by a frame/iframe
contentWindow	Returns the window object generated by a frame/iframe
frameBorder	Sets or returns the value of the frameborder attribute in a frame/iframe
height	Sets or returns the value of the height attribute in an iframe
longDesc	Sets or returns the value of the longdesc attribute in a frame/iframe
marginHeight	Sets or returns the value of the marginheight attribute in a frame/iframe
marginWidth	Sets or returns the value of the marginwidth attribute in a frame/iframe
name	Sets or returns the value of the name attribute in a frame/iframe
noResize	Sets or returns the value of the noresize attribute in a frame
scrolling	Sets or returns the value of the scrolling attribute in a frame/iframe
src	Sets or returns the value of the src attribute in a frame/iframe
width	Sets or returns the value of the width attribute in an iframe

#### Frame/IFrame Object Events

Event	Description
onload	Script to be run immediately after a frame/iframe is loaded

### **Frameset Object Properties**

Property	Description
cols	Sets or returns the value of the cols attribute in a frameset
rows	Sets or returns the value of the rows attribute in a frameset

### **Frameset Object Events**

Event	Description
onload	Script to be run immediately after a page is loaded



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### **Image Object Properties**

Proper	Description Description
align	Sets or returns the value of the align attribute of an image
alt	Sets or returns the value of the alt attribute of an image
border	Sets or returns the value of the border attribute of an image
complete	Returns whether or not the browser is finished loading an image
height	Sets or returns the value of the height attribute of an image
hspace	Sets or returns the value of the hspace attribute of an image
longDesc	Sets or returns the value of the longdesc attribute of an image
lowsrc	Sets or returns a URL to a low-resolution version of an image
name	Sets or returns the name of an image
src	Sets or returns the value of the src attribute of an image
useMap	Sets or returns the value of the usemap attribute of an image
vspace	Sets or returns the value of the vspace attribute of an image
width	Sets or returns the value of the width attribute of an image

### **Image Object Events**

Event	Description
onabort	Loading of an image is interrupted
onerror	An error occurs when loading an image
onload	An image is finished loading

### **Input Button Object Properties**

Property	Description
disabled	Sets or returns whether a button is disabled, or not
form	Returns a reference to the form that contains the input button
name	Sets or returns the value of the name attribute of an input button
type	Returns which type of form element the button is
value	Sets or returns the value of the value attribute of a button

### **Input Checkbox Object Properties**

Property	Description
disabled	Sets or returns whether a checkbox is disabled, or not
checked	Sets or returns the checked state of a checkbox
defaultChecked	Returns the default value of the checked attribute
form	Returns a reference to the form that contains the checkbox
name	Sets or returns the value of the name attribute of a checkbox
type	Returns which type of form element the checkbox is
value	Sets or returns the value of the value attribute of a checkbox

### Input FileUpload Object Properties

Property	Description
disabled	Sets or returns whether the fileUpload button is disabled, or not
accept	Sets or returns a comma-separated list of accepted content types
form	Returns a reference to the form that contains the FileUpload object
name	Sets or returns the value of the name attribute of the FileUpload object
type	Returns which type of form element the FileUpload object is
value	Returns the path or the name of the selected file

#### Input Hidden Object Properties

Property	Description
form	Returns a reference to the form that contains the hidden input field
name	Sets or returns the value of the name attribute of the hidden input field
type	Returns which type of form element a hidden input field is
value	Sets or returns the value of the value attribute of the hidden input field



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#### **Input Password Object Properties**

Property	Description
defaultValue	Sets or returns the default value of a password field
disabled	Sets or returns whether the password field is disabled, or not
form	Returns a reference to the form that contains the password field
maxLength	Sets or returns the maximum number of characters allowed in a password field
name	Sets or returns the value of the name attribute of a password field
readOnly	Sets or returns whether a password field is read-only, or not
size	Sets or returns the width of a password field (in number of characters)
type	Returns which type of form element a password field is
value	Sets or returns the value of the value attribute of the password field

### **Input Password Object Methods**

Method	Description
select()	Selects the content of a password field

### Input Radio Object Properties

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Property	Description
checked	Sets or returns the checked state of a radio button
defaultChecked	Returns the default value of the checked attribute
disabled	Sets or returns whether the radio button is disabled, or not
form	Returns a reference to the form that contains the radio button
name	Sets or returns the value of the name attribute of a radio button
type	Returns which type of form element the radio button is
value	Sets or returns the value of the value attribute of the radio button

#### **Input Reset Object Properties**

p	
Property	Description
disabled	Sets or returns whether the reset button is disabled, or not
form	Returns a reference to the form that contains the reset button
name	Sets or returns the value of the name attribute of a reset button
type	Returns which type of form element the reset button is
value	Sets or returns the value of the value attribute of the reset button

#### **Input Submit Object Properties**

p	
Property	Description
disabled	Sets or returns whether the submit button is disabled, or not
form	Returns a reference to the form that contains the submit button
name	Sets or returns the value of the name attribute of a submit button
type	Returns which type of form element the submit button is
value	Sets or returns the value of the value attribute of the submit button

#### **Input Text Object Properties**

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Property	Description
defaultValue	Sets or returns the default value of a text field
disabled	Sets or returns whether the text field is disabled, or not
form	Returns a reference to the form that contains the text field
maxLength	Sets or returns the maximum number of characters allowed in a text field
name	Sets or returns the value of the name attribute of a text field
readOnly	Sets or returns whether a text field is read-only, or not
size	Sets or returns the width of a text field (in number of characters)
type	Returns which type of form element a text field is
value	Sets or returns the value of the value attribute of the text field



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## **Input Text Object Methods**

Method	Description
select()	Selects the content of a text field

# **Link Object Properties**

Property	Description
charset	Sets or returns the character encoding of a linked document
href	Sets or returns the URL of a linked document
hreflang	Sets or returns the language code of the linked document
media	Sets or returns the media type for the link element
rel	Sets or returns the relationship between the current document and the linked document
rev	Sets or returns the reverse relationship from the linked document to the current document
type	Sets or returns the content type of the linked document

#### **Meta Object Properties**

Property	Description
content	Sets or returns the value of the content attribute of a meta element
httpEquiv	Sets or returns an HTTP header for the information in the content attribute
name	Sets or returns a name for the information in the content attribute
scheme	Sets or returns how the value of content should be interpreted

### **Object Object Properties**

Property	Description
align	Sets or returns the alignment of the object according to the surrounding text
archive	Sets or returns a string that can be used to implement your own archive functionality for the object
border	Sets or returns the border around the object
code	Sets or returns the URL of the file that contains the compiled Java class
codeBase	Sets or returns the URL of the component
codeType	
data	
declare	
form	Returns a reference to the object's parent form
height	Sets or returns the height of the object
hspace	Sets or returns the horizontal margin of the object
name	Sets or returns the name of the object
standby	Sets or returns a message when loading the object
type	Sets or returns the content type for data downloaded via the data attribute
useMap	
vspace	Sets or returns the vertical margin of the object
width	Sets or returns the width of the object

### **Option Object Properties**

Option Object Properties	
Property	Description
defaultSelected	Returns the default value of the selected attribute
disabled	Sets or returns whether an option is disabled, or not
form	Returns a reference to the form that contains the option
index	Sets or returns the index position of an option in a dropdown list
selected	Sets or returns the value of the selected attribute
text	Sets or returns the text of an option element
value	Sets or returns the value to be sent to the server

### **Select Object Collections**

Collection	Description
options	Returns a collection of all the options in a dropdown list



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### **Select Object Properties**

Property	Description
disabled	Sets or returns whether the dropdown list is disabled, or not
form	Returns a reference to the form that contains the dropdown list
length	Returns the number of options in a dropdown list
multiple	Sets or returns whether more than one item can be selected from the dropdown list
name	Sets or returns the name of a dropdown list
selectedIndex	Sets or returns the index of the selected option in a dropdown list
size	Sets or returns the number of visible options in a dropdown list
type	Returns which type of form element a dropdown list is

#### **Select Object Methods**

Method	Description
add()	Adds an option to a dropdown list
remove()	Removes an option from a dropdown list

#### Style Object Properties: Background Properties

Property	Description
background	Sets or returns all the background properties in one declaration
backgroundAttachment	Sets or returns whether a background-image is fixed or scrolls with the page
backgroundColor	Sets or returns the background-color of an element
backgroundlmage	Sets or returns the background-image for an element
backgroundPosition	Sets or returns the starting position of a background-image
backgroundRepeat	Sets or returns how to repeat (tile) a background-image

## Style Object Properties: Border/Outline Properties

Property	Description
border	Sets or returns border-width, border-style, and border-color in one declaration
borderBottom	Sets or returns all the borderBottom* properties in one declaration
borderBottomColor	Sets or returns the color of the bottom border
borderBottomStyle	Sets or returns the style of the bottom border
borderBottomWidth	Sets or returns the width of the bottom border
borderColor	Sets or returns the color of an element's border (can have up to four values)
borderLeft	Sets or returns all the borderLeft* properties in one declaration
borderLeftColor	Sets or returns the color of the left border
borderLeftStyle	Sets or returns the style of the left border
borderLeftWidth	Sets or returns the width of the left border
borderRight	Sets or returns all the borderRight* properties in one declaration
borderRightColor	Sets or returns the color of the right border
borderRightStyle	Sets or returns the style of the right border
borderRightWidth	Sets or returns the width of the right border
borderStyle	Sets or returns the style of an element's border (can have up to four values)
borderTop	Sets or returns all the borderTop* properties in one declaration
borderTopColor	Sets or returns the color of the top border
borderTopStyle	Sets or returns the style of the top border
borderTopWidth	Sets or returns the width of the top border
borderWidth	Sets or returns the width of an element's border (can have up to four values)
outline	Sets or returns all the outline properties in one declaration
outlineColor	Sets or returns the color of the outline around a element
outlineStyle	Sets or returns the style of the outline around an element
outlineWidth	Sets or returns the width of the outline around an element

#### **Style Object Properties: Generated Content Properties**

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Property	Description
content	Sets or returns the generated content before or after the element
counterIncrement	Sets or returns the list of counters and increment values
counterReset	Sets or returns the list of counters and their initial values



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#### **Style Object Properties: List Properties**

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Property	Description
listStyle	Sets or returns list-style-image, list-style-position, and list-style-type in one declaration
listStylelmage	Sets or returns an image as the list-item marker
listStylePosition	Sets or returns the position of the list-item marker
listStyleType	Sets or returns the list-item marker type

#### Style Object Properties: Margin/Padding Properties

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Property	Description
margin	Sets or returns the margins of an element (can have up to four values)
marginBottom	Sets or returns the bottom margin of an element
marginLeft	Sets or returns the left margin of an element
marginRight	Sets or returns the right margin of an element
marginTop	Sets or returns the top margin of an element
padding	Sets or returns the padding of an element (can have up to four values)
paddingBottom	Sets or returns the bottom padding of an element
paddingLeft	Sets or returns the left padding of an element
paddingRight	Sets or returns the right padding of an element
paddingTop	Sets or returns the top padding of an element

### Style Object Properties: Misc Properties

Property	Description
cssText	Sets or returns the contents of a style declaration as a string

#### Style Object Properties: Positioning/Layout Properties

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Description
Sets or returns the bottom position of a positioned element
Sets or returns the position of the element relative to floating objects
Sets or returns which part of a positioned element is visible
Sets or returns the horizontal alignment of an object
Sets or returns the type of cursor to display for the mouse pointer
Sets or returns an element's display type
Sets or returns the height of an element
Sets or returns the left position of a positioned element
Sets or returns the maximum height of an element
Sets or returns the maximum width of an element
Sets or returns the minimum height of an element
Sets or returns the minimum width of an element
Sets or returns what to do with content that renders outside the element box
Sets or returns the type of positioning method used for an element (static, relative, absolute or fixed)
Sets or returns the right position of a positioned element
Sets or returns the top position of a positioned element
Sets or returns the vertical alignment of the content in an element
Sets or returns whether an element should be visible
Sets or returns the width of an element
Sets or returns the stack order of a positioned element

### **Style Object Properties: Printing Properties**

Property	Description
orphans	Sets or returns the minimum number of lines for an element that must be visible at the bottom of a page
pageBreakAfter	Sets or returns the page-break behavior after an element
pageBreakBefore	Sets or returns the page-break behavior before an element
pageBreakInside	Sets or returns the page-break behavior inside an element
widows	Sets or returns the minimum number of lines for an element that must be visible at the top of a page



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## **Style Object Properties: Table Properties**

Property	Description
borderCollapse	Sets or returns whether the table border should be collapsed into a single border, or not
borderSpacing	Sets or returns the space between cells in a table
captionSide	Sets or returns the position of the table caption
emptyCells	Sets or returns whether to show the border and background of empty cells, or not
tableLayout	Sets or returns the way to lay out table cells, rows, and columns

### **Style Object Properties: Text Properties**

Property	Description
color	Sets or returns the color of the text
direction	Sets or returns the text direction
font	Sets or returns font-style, font-variant, font-weight, font-size, line-height, and font-family in one declaration
fontFamily	Sets or returns the font face for text
fontSize	Sets or returns the font size of the text
fontSizeAdjust	Sets or returns the font aspect value
fontStyle	Sets or returns whether the style of the font is normal, italic or oblique
fontVariant	Sets or returns whether the font should be displayed in small capital letters
fontWeight	Sets or returns the boldness of the font
letterSpacing	Sets or returns the space between characters in a text
lineHeight	Sets or returns the distance between lines in a text
quotes	Sets or returns the type of quotation marks for embedded quotations
textAlign	Sets or returns the horizontal alignment of text
textDecoration	Sets or returns the decoration of a text
textIndent	Sets or returns the indentation of the first line of text
textShadow	Sets or returns the shadow effect of a text
textTransform	Sets or returns the case of a text
unicodeBidi	Sets or returns whether the text should be overridden to support multiple languages in the same document
whiteSpace	Sets or returns how to handle tabs, line breaks and whitespace in a text
wordSpacing	Sets or returns the spacing between words in a text

#### **Table Object Collections**

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Collection	Description
cells	Returns a collection of all  or  elements in a table
rows	Returns a collection of all  elements in a table
tBodies	Returns a collection of all  elements in a table

### **Table Object Properties**

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Property	Description
align	Sets or returns the alignment of a table according to surrounding text. Usestyle.textAlign instead (deprecated)
background	Sets or returns the background image of a table. Use style backgroundinstead (deprecated)
bgColor	Sets or returns the background color of a table. Use style.backgroundColorinstead (deprecated)
border	Sets or returns the width of the table border. Use style.border instead (deprecated)
caption	Returns the caption of a table
cellPadding	Sets or returns the amount of space between the cell border and cell content
cellSpacing	Sets or returns the amount of space between the cells in a table
frame	Sets or returns which outer-borders (of a table) that should be displayed
height	Sets or returns the height of a table. Use style height instead (deprecated)
rules	Sets or returns which inner-borders (between the cells) that should be displayed in a table
summary	Sets or returns a description of the data in a table
tFoot	Returns a reference to the tfoot element of a table
tHead	Returns a reference to the thead element of a table
width	Sets or returns the width of the table. Use style width instead (deprecated)



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### **Table Object Methods**

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Method	Description
createCaption()	Creates an empty caption element and adds it to the table
createTFoot()	Creates an empty tfoot element and adds it to the table
createTHead()	Creates an empty thead element and adds it to the table
deleteCaption()	Removes the first caption element from the table
deleteRow()	Removes a row from the table
deleteTFoot()	Removes the tfoot element from the table
deleteTHead()	Removes the thead element from the table
insertRow()	Creates an empty tr element and adds it to the table

#### td/th Object Properties

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Property	Description
abbr	Sets or returns an abbreviated version of the content in a data cell
align	Sets or returns the horizontal alignment of the content in a data cell. Usestyle textAlign instead (deprecated)
axis	Sets or returns a comma-separated list of related data cells
background	Sets or returns the background image of a data cell. Use style.backgroundinstead (deprecated)
bgColor	Sets or returns the background color of a table. Use style.backgroundColorinstead (deprecated)
cellIndex	Returns the position of a cell in the cells collection of a table row
ch	Sets or returns an alignment character for a data cell
chOff	Sets or returns the horizontal offset of the ch property
colSpan	Sets or returns the number of columns a cell should span
headers	Sets or returns a list of header cell ids for the current data cell
height	Sets or returns the height of a data cell. Use style height instead (deprecated)
noWrap	Sets or returns whether the content in a cell can be wrapped. Usestyle.whiteSpace instead (deprecated)
rowSpan	Sets or returns the number of rows a cell should span
vAlign	Sets or returns the vertical alignment of the content within a cell
width	Sets or returns the width of a data cell. Use style width instead (deprecated)

# tr Object Collections

Collection	Description
cells	Returns a collection of all  or  elements in a table row

## tr Object Properties

Property	Description
align	Sets or returns the horizontal alignment of the content within a table row. Use style.textAlign instead (deprecated)
bgColor	Sets or returns the background color of a table row. Usestyle.backgroundColor instead (deprecated)
ch	Sets or returns an alignment character for cells in a table row
chOff	Sets or returns the horizontal offset of the ch property
height	Sets or returns the height of a table row. Use style height instead (deprecated)
rowIndex	Returns the position of a row in the rows collection of a table
sectionRowIndex	Returns the position of a row in the rows collection of a tbody, thead, or tfoot
vAlign	Sets or returns the vertical alignment of the content within a table row

## tr Object Methods

Method	Description
deleteCell()	Deletes a cell from the current table row
insertCell()	Inserts a cell into the current table row



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### **Textarea Object Properties**

Property	Description
cols	Sets or returns the width of a text area
defaultValue	Sets or returns the default value of a text area
disabled	Sets or returns whether the text area is disabled, or not
form	Returns a reference to the form that contains the text area
name	Sets or returns the name of a text area
readOnly	Sets or returns whether the contents of a text area is read-only
rows	Sets or returns the height (in rows) of a text area
type	Returns the type of the form element the text area is
value	Sets or returns the contents of a text area

# Textarea Object Methods

Method	Description
select()	Selects the entire contents of a text area