**Browser** 

**Window Properties** 

closed

frames

history

length

name

location

navigator

outerHeight

outerWidth

pageXOffset

pageYOffset

screenLeft

screenTop

screenX

screenY

self

top

status

opener

parent

screen

defaultStatus

document

innerHeight

innerWidth

OverAPI.com Python jQuery NodeJS PHP Java Ruby Javascript ActionScript CSS Express More» Search

## Resource

Online Official Website

### Download

JavaScript Cheat Sheet [.pdf] JavaScript Quick Reference Car d [.pdf] JavaScript and Browser Objects Quick Reference [.pdf] JavaScript in one page

### Related

AJAX HTML DOM **GWT** HTML **iQuery** MooTools Node.js Prototype **XHTMĹ** 

# **Core DOM**

**Nodelist Properties** 

**Nodelist Methods** 

NamedNodeMap Properti

es lenath

#### NamedNodeMap Methods

getNamedItem() getNamedItemNS() item() removeNamedItem() removeNamedItemNS() setNamedItem() setNamedItemNS()

### **Document Properties**

doctype documentElement documentURI domConfig implementation inputEncoding xmlEncoding xmlVersion

### **Document Methods**

adoptNode(node) createAttribute() createAttributeNS(URI,nam createCDATASection() createComment()

# **Basic Objects**

#### **Array Properties** constructor length

### **Array Methods** concat()

prototype

indexOf() join() lastIndexOf() pop() push() reverse() shift() slice() sort() splice() toString() unshift() valueOf()

#### **Boolean Properties**

constructor prototype

### **Boolean Methods**

toString() valueOf()

### **Math Properties**

LN2 LN10 LOG2E LOG10E PΙ SQRT1 2 SQRT2

**Math Methods** abs(x) acos(x) asin(x) atan(x) atan2(y,x) ceil(x) cos(x) exp(x)floor(x) log(x)max(x,y,z,...,n)min(x,y,z,...,n)pow(x,y) random() round(x) sin(x)sqrt(x) tan(x)

### **Number Properties**

constructor MAX VALUE MIN VALUE **NEGATIVE INFINITY** POSITIVE INFINITY prototype

# **Date Object**

# **Date Properties**

constructor prototype

### **Date Methods**

getDate() getDay() getFullYear() getHours() getMilliseconds() getMinutes() getMonth() getSeconds() getTime() getTimezoneOffset() getUTCDate() getUTCDay() getUTCFullYear() getUTCHours() getUTCMilliseconds() getUTCMinutes() getUTCMonth() getUTCSeconds() parse() setDate() setFullYear() setHours() setMilliseconds() setMinutes() setMonth()

setSeconds()

setUTCDate()

setUTCFullYear()

setUTCMinutes()

setUTCSeconds()

toLocaleDateString()

toLocaleTimeString()

**Graphics** 

CanvasRenderingContext

toLocaleString()

toTimeString()

toUTCString()

2D Methods

arc()

clip()

arcŤo()

beginPath()

clearRect()

closePath()

bezierCurveTo()

setUTCMonth()

toDateString()

toISOString()

toJSON()

toString()

UTC()

valueOf()

setUTCHours() setUTCMilliseconds()

setTime()

### Window Methods

alert() blur() clearInterval() clearTimeout() close() confirm() focus() moveBy() moveTo() open() print() prompt() resizeBy() resizeTo() scrollBy() scrollTo() setInterval() setTimeout()

# **Navigator Properties**

appCodeName appName appVersion cookieEnabled platform userAgent

# **Navigator Methods**

javaEnabled() registerContentHandler() registerProtocolHandler()

## Screen Properties

availHeight availWidth colorDepth height pixelDepth

# **DOM Events**

### **Mouse Events**

click dblclick mousedown mousemove mouseover mouseout mouseup

### **Keyboard Events**

keydown keypress keyup

#### Frame Events

abort error load resize scroll unload

#### Form Events

blur change focus reset select onsubmit

### **Event Object Constant** AT\_TARGET

**BUBBLING PHASE** CAPTURING PHASE

#### **Event Object Properties**

bubbles cancelable currentTarget eventPhase target timeStamp type

### **Event Object Methods**

initEvent() preventDefault() stopPropagation()

# **EventTarget Object**

addEventListener() dispatchEvent() removeEventListener()

#### **EventListener Object** handleEvent()

### MouseEvent/KeyboardEv ent Object

altKev button clientX clientY ctrlKey

# **DOM Node**

#### **Node Properties**

attributes baseURI childNodes firstChild lastChild localName namespaceURI nextSibling nodeName nodeType nodeValue ownerDocument parentNode prefix previousSibling textContent

**Node Methods** appendChild() cloneNode() compareDocumentPosition() getFeature(feature, version) getUserData(key)

hasAttributes() hasChildNodes() insertBefore()

isDefaultNamespace() isEqualNode()

isSameNode() isSupported()

lookupNamespaceURI() lookupPrefix() normaliz<u>e()</u> removeChild()

replaceChild() setUserData(key,data,handl

# **Node Types**

er)

Element 2 Attr 3 Text **CDATASection** 4 EntityReference 6 Entity ProcessingInstruction 8 Comment 9 Document 10 DocumentType 11 DocumentFragment 12

#### nodeName Returns

Element element name Attr

attribute name Text #text

**CDATASection** #cdata-section EntityReference

entity reference name

RegExp

# Perform case-insensitive matchi

g Perform a global match (find all matches rather than stopping at ter the first match)

Perform multiline matching

### **Brackets**

Modifiers

[abc]

Find any character between the hrackets

## [^abc]

Find any character not between

# [0-9]

[A-Z]

Find any character from upperc

# [a-z]

Find any character from lowerc ase a to lowercase z

### [A-z]

Find any character from upperc

### [adgk]

Find any character in the given

# [^adgk]

Find any character outside the

# (red|blue|green)

Find any of the alternatives spe cified

### Metacharacters

Find a single character, except newline or line terminator

# Find a word character

\W

#### \d Find a diait

\D Find a non-digit character

Find a whitespace character

Find a non-whitespace characte \b

Find a match at the beginning/e

\0

\n Find a new line character

Find a form feed character

https://overapi.com/javascript

#### Node JS - PHP Java Ruby Javascript Action Script of CSS Express More » OverAPI.com Python jQuery Search createElementNS() **History Properties** toFixed(x) createPattern() Processinginstruction metaKey createEntityReference() toPrecision(x) createRadialGradient() length relatedTarget drawCustomFocusRing() createProcessingInstruction toString() Comment \v screenX valueOf() drawlmage() **History Methods** screenY #commen Find a vertical tab character drawSystemFocusRing() back() shiftKey Document /xxx createTextNode() fill() getElementById() getElementsByTagName() getElementsByName() **String Properties** forward() Find the character specified by #document fillRect() constructor go() MouseEvent/KeyboardEv an octal number xxx DocumentType fillText() \xdd length ent Methods getImageData() **Location Properties** Find the character specified by querySelectorAll() prototype DocumentFragment initMouseEvent() getLineDash() a hexadecimal number dd querySelector() hash #document fragment initKeyboardEvent() \uxxxx isPointInPath() getElementsByTagNameNS() String Methods host Notation Find the Unicode character spe lineTo() importNode() charAt() hostname cified by a hexadecimal number measureText() normalizeDocument() charCodeAt() href moveTo() concat() pathname nodeValue Returns putlmageData() fromCharCode() **Element Properties** port Element Quantifiers quadraticCurveTo() indexOf() protocol schemaTypeInfo null rect() lastIndexOf() search Attr tagName restore() match() attribute value rotate() **Location Methods** replace() **Element Methods** Text save() search() assign() Matches any string that contain getAttribute() content of node scale() slice() reload() CDATASection getAttributeNS() scrollPathIntoView() split() replace() getAttributeNode() getAttributeNodeNS() n? content of node setLineDash() substr() EntityReference Matches any string that contain setTransform() substring() s zero or one occurrences of n getElementsByTagName() getElementsByTagNameNS() stroke() toLowerCase() n{X} Entity strokeŘect() toUpperCase() Matches any string that contain hasAttribute() strokeText() valueOf() s a sequence of X n's hasAttributeNS() ProcessingInstruction transform() $n\{X,Y\}$ removeAttribute() content of node translate() String HTML Wrapper Met Matches any string that contain removeAttributeNS() Comment hods removeAttributeNode() $n{X,}$ anchor() setAttribute() Document Matches any string that contain setAttributeNS() setAttributeNode() setAttributeNodeNS() big() blink() DocumentType n\$ bold() null fixed() setIdAttribute() DocumentFragment fontcolor() setIdAttributeNS() fontsize() setIdAttributeNode() Notation italics() null link() **Attr Properties** small() isld strike() ed by a specific string n name sub() ownerElement sup() schemaTypeInfo llowed by a specific string n specified **Global Properties** value Infinity RegExp Properties NaN global undefined ignoreCase lastIndex **Global Methods** multiline decodeURI() source decodeURIComponent() encodeURI() RegExp Methods encodeURIComponent() exec() escape() test() eval() isFinite() isNaN() Number() parseFloat() parseInt() String() unescape()

https://overapi.com/javascript 2/2