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What is Javascript?

Javascript is a client-side scripting language supported by browsers. Usually, JavaScript functions are involved when a client does an action, for example, submitting a form, hovering the mouse, scroll etc... Web pages are more lively, dynamic and interactive due to the presence of JS code.

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Here you can go with the quick guide or JS cheat sheet which will help you to know more about shortcuts and tricks:

To include javascript code on a page, the syntax is –

```
<script type = "text/javascript">
// all the code
</script>
```

To create separate file, use **extension** .js and include the file on the page as –

<script src="myjsfile.js"></script>

Comments Single-line Multiple-line	There are two types of comments: // this is a single line comment /* this is a multiple line comment when you have to write a lot of things */	
Variables – values that hold data to perform calculations or other operations	 var – most widely used. can be accessed within the function where declared. can be reassigned. const – constant value i.e. cannot be reassigned let – can be used only within the block its declared, can be reassigned 	
Data types	 Can be of different types – Number, eg. var id = 20 Unassigned variable, eg. var x String, eg. var company = "hackr" Boolean, eg. var windowopen = true Constants. eg. const counter = 1 Operations, eg. var sum = 20 + 20 Objects, eg. var student = 	
Objects	Contains single object of various data types – Eg, var student = ;	

Arrays

Arrays group similar kinds of data together. Eg, var subjectlist = ["math", "science", "history", "computer"]; Arrays can perform the following functions:

Functions	Description	
concat()	Concatenate different arrays into one.	
join()	Joins all the elements of one array as a string	
indexof()	Returns the index (first position) of an element in the array	
lastindexof()	Returns the last position of an element in the array	
sort()	Alphabetic sort of array elements	
reverse()	Sort elements in descending order	
valueof()	Primitive value of the element specified	
slice()	Cut a portion of one array and put it in a new array	
splice()	Add elements to an array in a specific manner and position	
unshift()	Add new element to the array in the beginning	
shift()	Remove first element of the array	
pop()	Remove the last element of the array	
push()	Add new element to the array as the last one	
tostring()	Prints the string value of the elements of the array	

Operators

|--|

Logical	And (&&)Or (II)Not (I)
Comparison	 Equal to (==) Equal value and type (===) Not equal (!=) Not equal value or type (!==) Greater than (>) Less than (<) Greater than or equal to (>=) Less than or equal to (<=) Ternary operator (?)
Bitwise	 AND (&) OR (I) NOT (~) XOR (^) Left shift (<<) Right shift (>>) Zero fill right shift (>>>)

Function

A group of tasks can be performed in a single function. Eg,

function add(a, b) ${// code}$

Outputting the Data

alert()	Show some output in a small pop up window (alert box)	
document.write()	Write output to the html document	
console.log()	Mainly used for debugging, write output on the browser console	
prompt()	Prompt for user input using dialog box	
confirm()	Open dialog with yes/no and return true/false based on user click	

Global Functions

encodeU RI()	Encodes a URI into UTF-8	<pre>var uri = "hac kr.io/blog"; var enc = enco deURI(uri);</pre>
encodeU RICompo nent()	Encoding for URI components	<pre>var uri = "hac kr.io/blog"; var enccomp = encodeURICompo nent(uri);</pre>
decodeU RI()	Decodes a Uniform Resource Identifier (URI) (https://en.wikipedia.org/wiki/Uniform_Resource_Identifier) created by encodeURI or similar	<pre>var dec = deco deURI(enc);</pre>
decodeU RICompo nent()	Decodes a URI component	<pre>var decomp = d ecodeURICompon ent(enccomp);</pre>
parseInt()	Parses the input returns an integer	<pre>var a = parseI nt("2003 monda y");</pre>
parseFlo at()	Parses the input and returns a floating-point number	<pre>var b = parseF loat("23.333 ");</pre>

eval()	Evaluates JavaScript code represented as a string	<pre>var x = eval(" 2 * 2");</pre>
Number()	Returns a number converted from its initial value	<pre>var y = new Da te(); var z = Number (y);</pre>
isNaN()	Determines whether a value is NaN or not	isNan(25);
isFinite()	Determines whether a passed value is a finite number	isFinite(-245);

Loops

for	looping in javascript	<pre>var i; for (i = 0; i < 5; i++ { // code}</pre>
while	execute a block of code while some condition is true	<pre>while (product. length > 5) {// some code}</pre>

do while	similar to while, but executes at least as the condition is applied after the code is executed	<pre>do { // code }while (conditi on){ }</pre>
break	break and exit the cycle based on some conditions	if (i <10) break;
contin	continue next iteration if some conditions are met	<pre>if (j>10) continue;</pre>

if-else statements

if-else lets you set various conditions –

```
if (condition 1)
{
  //execute this code
} else if (condition 2)
{
  // execute new code
} else
{
  // execute if no other condition is true
}
```

String Methods

Method	Meaning	Example
length	determines length of string	<pre>var a = "hackr.i o"; a.length;</pre>

indexof()	finds position of the first occurrence of a character or text in the string	<pre>var a = "hackr.io is nice website"; var b = a.indexof ("nice");</pre>
lastindexof()	returns last occurrence of text in a string	<pre>var a = "hackr.io is nice website"; var b = a.indexof ("nice", 6);</pre>
search()	searches and returns position of a specified value in string	var a = "hackr.io is nice website"; var b = a.search("nice");
slice()	extracts and returns part of a string as another new string	<pre>var a = "hackr.io is nice website"; var b = a.slice(1 3); will return n ice website.</pre>
subst ring ()	substring returns part of the string from start index to the end index specified. cannot take negative values unlike slice()	<pre>var a = "hackr.io is nice website"; var b = a.substri ng(0, 7);</pre>
substr()	returns the sliced out portion of a string, the second parameter being the length of the final string.	<pre>var a = "hackr.io is nice website"; var b = a.substr(13, 8);</pre>

replace()	replaces a particular value with another	<pre>var a = "hackr.io is nice website"; var b = a.replace ("nice", "good");</pre>
touppercas e()	changes all characters into uppercase	<pre>var a = "hackr.io is nice website"; var b = a.toupper case (a);</pre>
tolowercas e()	changes all characters into lowercase	<pre>var a = "hackr.io is nice website"; var b = a.tolower case(a);</pre>
concat()	joins two or more strings together into another string	<pre>var a = "my name is"; var b = "john"; var c = a.concat (": ", b);</pre>
trim()	removes white spaces from a string	<pre>var a = "</pre>
charat()	finds character at a specified position	<pre>var a = "hackr.i o"; a.charat(1) will return a</pre>

charcodeat()	returns the unicode of character at the specified position	"hackr".charcodea t(0); will return 72
split()	convert a string into array based on special character	<pre>var a = "hackr.i o"; var arr = a.split (""); will return an array of characters h,a,c,k,r and so on</pre>
accessing characters using []	access a character of string using its index (doesn't work on some versions of ie)	<pre>var a = "hackr.i o"; a[2] will return c</pre>

Escape characters

\'	Single quote
\"	Double quote
\\	Single backslash
/b	Backspace
\f	Form feed
\n	New line
\t	Horizontal tab
\v	Vertical tab
\r	Carriage return

Regular Expressions

Regular expressions can be in the form of pattern modifiers, metacharacters, quantifiers and brackets. **Pattern modifiers**

е	evaluate replacement
i	case-insensitive matching
g	global matching – find all matches
m	multiple line matching
S	treat strings as a single line
X	allow comments and whitespace in the pattern
u	ungreedy pattern

Brackets

[abc]	Find any of the characters between the brackets
[^abc]	Find any character which are not in the brackets
[0-9]	Used to find any digit from 0 to 9
[A-z]	Find any character from uppercase A to lowercase z
(alblc)	Find any of the alternatives separated with I

Metacharacters

	Find a single character, except newline or line terminator
\w	Word character
\W	Non-word character
\d	A digit
\D	A non-digit character
\s	Whitespace character
\S	Non-whitespace character
\b	Find a match at the beginning/end of a word
\B	A match not at the beginning/end of a word
\0	NULL character

\n	A new line character
\f	Form feed character
\r	Carriage return character
\t	Tab character
\v	Vertical tab character
\xxx	The character specified by an octal number xxx
\xdd	Character specified by a hexadecimal number dd
\uxxxx	The Unicode character specified by a hexadecimal number xxxx

Quantifiers

n+	Matches string that contains at least one 'n'
n*	Any string containing zero or more occurrences of n
n?	A string that has no or one occurrence of n
n	String that contains a sequence of X n's
n	Strings that contain a sequence of X to Y n's
n	Matches string that has a sequence of at least X n's
n\$	Any string with n at the end of it
^n	String with n at the beginning of it
?=n	Any string that is followed by the string n
?!n	String that is not followed by the string n

Numbers

Number properties	MAX_VALUE	The maximum numeric value that can be represented in JavaScript
	MIN_VALUE	Smallest positive numeric value possible in JavaScript
	NaN	Not-a-Number
	NEGATIVE_INFINI TY	The negative Infinity value
	POSITIVE_INFINIT Y	Positive Infinity value

	Method	Meaning	Example
Number methods	toExpon ential()	Returns the string with a number rounded to and written in exponential form	<pre>var a = 3.1417; a.toExpone ntial(2); will give 3.14e+0</pre>
	toFixed()	Returns the string of a number with specific number of decimals	<pre>var a = 3.1417; a.toFixed(2); will retu rn 3.14</pre>
	toPrecisi on()	Returns string to the precision of the specified decimal	<pre>var a = 3.46; a.to{recis ion(2); returns 3.5</pre>
	valueOf()	Converts number object to primitive type	<pre>var x = 23; x.value0f ();</pre>

	E	Euler's number
	LN2	The natural logarithm with base 2
	LN10	Natural logarithm with base 10
Math	LOG2E	Base 2 logarithm of E
properties	LOG10E	Base 10 logarithm of E
	PI	The number PI (3.14)
	SQRT1_2	Square root of 1/2
	SQRT2	Square root of 2
		!

All angle values are in radian		
abs(x)	Returns the absolute (positive) value of x	
acos(x)	The arccosine of x	
asin(x)	Arcsine of x	
atan(x)	The arctangent of x (numeric)	
atan2(y,x)	Arctangent of the quotient of its arguments	
sin(x)	The sine of x	
cos(x)	The cosine of x	
tan(x)	The tangent of an angle	
exp(x)	Value of Ex	
ceil(x)	Value of x rounded up to its nearest integer	
floor(x)	The value of x rounded down to its nearest integer	
log(x)	The natural logarithm (base E) of x	
max(x,y,z,,n)	Returns the number with the highest value	
min(x,y,z,,n)	Same for the number with the lowest value	
pow(x,y)	X to the power of y	
round(x)	The value of x rounded to its nearest integer	
sqrt(x)	Square root of x	
random()	Returns a random number between 0 and 1	

Dates

Math methods

Date()	Creates a new date object with current date and time	
Date(2019, 10, 21, 12, 24, 58, 13)	Create a custom date object. Format – (yyyy, mm, dd, hh, min, s, ms). Except for year and month, all parameters are optional.	
Date("2019-10- 21")	Date declaration as a string	
getDate()	Get the day of the month as a number (1-31)	

getDay()	The weekday as a number (0-6)	
getFullYear()	Year as a four-digit number (yyyy)	
getHours()	Get the hour (0-23)	
getMilliseconds()	Get the millisecond (0-999)	
getMinutes()	Get the minute (0-59)	
getMonth()	Month as a number (0-11)	
getSeconds()	Get the second (0-59)	
getTime()	Get the milliseconds since January 1, 1970	
getUTCDate()	The day (date) of the month in the specified date according to universal time (also available for day, month, full year, hours, minutes etc.)	
parse	Parses a string representation of a date and returns the number	
setDate()	Set the day as a number (1-31)	
setFullYear()	Sets the year (optionally month and day)	
setHours()	Set the hour (0-23)	
setMilliseconds()	Set milliseconds (0-999)	
setMinutes()	Sets the minutes (0-59)	
setMinutes() setMonth()	Sets the minutes (0-59) Set the month (0-11)	
"		
setMonth()	Set the month (0-11)	

DOM mode

Document **O**bject **M**odel) is the code of the page structure. HTML elements (called as nodes) can be easily manipulated using JavaScript.

attributes	Returns all attributes registered to an element
baseURI	Provides the absolute base URL of an HTML element
nodeName	the name of a node
nodeType	type of a node
nodeValue	sets or gets value of a node
parentNode	parent node of an element
childNodes	all child nodes of an element
firstChild	first child node of an element
lastChild	last child node of an element
ownerDocument	top-level document object for this (current) node
previousSibling	node immediately preceding the current one
nextSibling	next node in the same node tree level
textContent	Sets or returns the textual content of a node and its descendants
toxtooment	descendants

Node properti es

Node methods

cloneNode()	Clones an HTML element
compareDocumentP osition()	Compares the document position of two elements
isDefaultNamespace ()	Returns true if the specified namespaceURI is the default
lookupNamespaceU RI()	Returns the namespace URI associated with the given node
getFeature()	Returns an object which implements the APIs of a specified feature
isSupported()	Returns true if a specified feature is supported on the element
hasAttributes()	Returns true if an element has any attributes
insertBefore()	Inserts a new child node before a specified, existing child node
isEqualNode()	Checks if two elements are equal
isSameNode()	Checks if two elements are the same node
hasChildNodes()	Returns true if an element has any child nodes
lookupPrefix()	Returns a DOMString containing the prefix for a given namespace URI, if present
normalize()	Joins adjacent text nodes and removes empty text nodes in an element
removeChild()	Removes a child node from an element
replaceChild()	Replaces a child node in an element
appendChild()	Adds a new child node to an element as the last child node

getAttribute()	Returns the specified attribute value of an element node
getAttributeNS()	Returns string value of the attribute with the specified namespace and name
getAttributeNo de()	Gets the specified attribute node
getAttributeNo deNS()	Returns the node for the attribute with the given namespace and name
getElementsBy TagName()	Provides a collection of all child elements within the specified tag name
getElementsBy TagNameNS()	Returns HTML elements with particular tag name with the given namespace
hasAttribute()	Returns true if an element has any attributes, otherwise false
hasAttributeNS ()	Provides a true/false value indicating whether the current element in a given namespace has the specified attribute
setAttribute()	Sets or changes the specified attribute to the specified value
setAttributeNS()	Adds a new attribute or changes the value of an existing attribute with the given namespace and name
setAttributeNo de()	Sets or modifies the specified attribute node
setAttributeNo deNS()	Adds a new name spaced attribute node to an element
removeAttribut e()	Removes a specified attribute from an element
removeAttribut eNS()	Removes and returns the specified attribute node within a certain namespace
removeAttribut eNode()	Removes and returns the specified attribute node

Browser actions

Element methods

Window properties	closed	Checks if a window has been closed
		^

defaultStat us	Sets or gets the default text in the windows status bar
self	the current window
top	topmost browser window
parent	parent window of the current window
document	Returns the window document object
frames	Returns all <iframe> elements in the current window</iframe>
history	History object for the window
innerHeigh t	The inner height of window's content area
innerWidth	The inner width of content area
length	number of <iframe> elements in the window</iframe>
location	location object for the window
name	Sets or gets the window name
navigator	Returns the Navigator object for the window
opener	reference to the window that created the window
outerHeigh t	outer height of a window, including toolbars/scrollbars
outerWidth	outer width of a window, including toolbars/scrollbars
pageXOffs et	Number of pixels the current document has been scrolled horizontally
pageYOffs et	Number of pixels the current document has been scrolled vertically
screen	Returns the Screen object for the window
screenLeft	The horizontal coordinate of the window
screenTop	The vertical coordinate of the window
screenX	Same function as screenLeft (for some browsers)
screenY	Same function as screenTop (for some browsers)

status	Sets or gets the text in the status bar of a window
--------	-----------------------------------------------------

alert()	Displays an alert box with a message and an OK button	
blur()	Removes focus from the current window	
clearTimeo ut()	Clears a timer set with setTimeout()	
clearInterval ()	Clears a timer set with setInterval()	
close()	Closes the current window	
open()	Opens a new browser window	
stop()	Stops the window from loading	
confirm()	Displays a dialogue box with a message and an OK and Cancel button	
focus()	Sets focus to the current window	
moveBy()	Moves a window relative to its current position	
moveTo()	Moves a window to a specified position	
print()	Prints the content of the current window	
prompt()	Displays a dialogue box that prompts the visitor for input	
resizeBy()	Resizes the window by the specified number of pixels	
resizeTo()	Resizes the window to a specified width and height	
scrollBy()	Scrolls the document by a specified number of pixels	
scrollTo()	Scrolls the document to specified coordinates	
setInterval()	Calls a function or evaluates an expression at specified intervals	
setTimeout()	Calls a function or evaluates an expression after a specified interval	

Window methods

Screen properties	availHeigh t	Returns the height of the screen (excluding the Windows Taskbar)
	availWidth	Returns the width of the screen (excluding the Windows Taskbar)
	colorDept h	Returns the bit depth of the color palette for displaying images
	height	The total height of the screen
	pixelDepth	The color resolution of the screen in bits per pixel
	width	The total width of the screen
	-	

User Events

1. Mouse

onclick	event that happens when user clicks on an element
onmouseover	when the mouse is moved over some element or its children
onmouseout	User moves the mouse pointer out of an element or one of its children
onmouseup	when user releases a mouse button while over an element
onmousedown	when user presses a mouse button over an element
onmouseenter	pointer moves onto an element
onmouseleave	Pointer moves out of an element
onmousemove	pointer is moving when it is over an element
oncontextmenu	User right-clicks on an element to open a context menu
ondblclick	The user double-clicks on an element

2. Keyboard

onkeydown	When the user is pressing a key down	
onkeypress	The moment the user starts pressing a key	
onkeyup	The user releases a key	

3. Frame

onabort	The loading of a media is aborted
onbeforeunload	Event that occurs before a document is to be unloaded
onunload	Event occurs when a page has unloaded
onerror	When an error occurs while loading an external file
onhashchange	There have been changes to the anchor part of a URL
onload	When an object has loaded
onpagehide	The user navigates away from a webpage
onpageshow	the user navigates to a webpage
onresize	The document view is resized
onscroll	An element's scrollbar is being scrolled

4. Form

onblur	When an element loses focus
onchange	when content of a form element like <input/> , <select> and <textarea> changes</td></tr><tr><td>onfocus</td><td>An element gets focus</td></tr><tr><td>onfocusin</td><td>When an element is about to get focus</td></tr><tr><td>onfocusout</td><td>When element is about to lose focus</td></tr><tr><td>oninput</td><td>User input on an element</td></tr><tr><td>oninvalid</td><td>An element is invalid</td></tr><tr><td>onreset</td><td>form reset</td></tr><tr><td>onsearch</td><td>The user writes something in the input type search</td></tr><tr><td>onselect</td><td>The user selects some text (<input> and <textarea>)</td></tr><tr><td>onsubmit</td><td>event that happens upon submitting the form</td></tr></tbody></table></textarea></select>

5. Drag

ondrag	An element is dragged
ondrop	Dragged element is dropped on the drop target
ondragstart	User starts to drag an element

ondragend	The user has finished dragging the element
ondragenter	The dragged element enters a drop target
ondragleave	A dragged element leaves the drop target
ondragover	The dragged element is on top of the drop target

6. Clipboard

oncut	event that happens when user cuts content of an element
oncopy	event that happens when user copies content of an element
onpaste	event that happens when user pastes content of an element

7. Media

onabort	Media loading is aborted
onended	The media ended
onerror	Happens when an error occurs while loading an external file
oncanplay	The browser can start playing media
oncanplaythrough	The browser can play through media without stopping
ondurationchange	change in the duration of the media
onloadeddata	Media data loaded
onloadedmetadata	Metadata (e.g. dimensions, duration) are loaded
onloadstart	The browser starts looking for specified media
onpause	Media is paused either by the user or automatically
onplay	The media started to play or is no longer paused
onplaying	Media is playing after being paused or stopped for buffering
onprogress	The browser is in the process of downloading the media
onratechange	The playing speed of the media changes
onseeked	User is finished moving/skipping to a new position in the media
onseeking	The user starts moving/skipping
onstalled	The browser is trying to load the media but it is unavailable

onwaiting	Media paused but expected to resume (like in buffering)
onsuspend	The browser is intentionally not loading media
ontimeupdate	The playing position has changed (like in case of fast forward)
onvolumechange	Media volume has increased or reduced

8. Animation

animationstart	CSS animation started	
animationend	CSS animation ended	
animationiteration	CSS animation plays over	

9. Other

transitionend	event triggered when a CSS transition has completed
onmessage	A message is received through the event source
ononline	The browser starts to work online
onoffline	The browser starts to work offline
ontoggle	The user opens or closes the <details> element</details>
onpopstate	When the window's history changes
onshow	A <menu> element is shown as a context menu</menu>
onstorage	A Web Storage area is updated
onwheel	Mouse wheel rolls up or down over an element
ontouchstart	A finger is placed on the touch-screen
ontouchend	User's finger is removed from a touch-screen
ontouchcancel	Screen-touch is interrupted
ontouchmove	User finger is dragged across the screen

10. Errors

try	block of code to execute in case of no errors
catch	block of code to execute in case of an error
throw	Create custom error messages rather than standard JavaScript errors

finally	block that is always executed whether there is error in execution or not
_	

Error-values

Each error has a name and message property that define it.

- name: Sets or gets the error name
- message: Sets or gets error in an understandable string format

EvalError	error occurred in the eval() function
RangeError	number out of range
ReferenceError	illegal reference occurred
SyntaxError	syntax error
TypeError	type error
URIError	encodeURI() error

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Conclusion

This cheat sheet has all the functions of javascript. We have provided examples and descriptions where necessary. Most functions are self-explanatory, however, feel free to comment and let us know if you have any doubts or questions.

Happy scripting!

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A cheerful, full of life and vibrant person, I hold a lot of dreams that I want to fulfill on my own. My passion for writing started with small diary entries and travel blogs, after which I have moved on to writing well-researched technical content. I find it fascinating to blend thoughts and research and shape them into something beautiful through my writing. View all posts by the Author (https://hackr.io/blog/author/ramyashankar)

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