**JavaScript cheat-sheet : String’s Methods -** [Kevin Comba](https://medium.com/@kevin_comba?source=post_page-----91a17950fc2c--------------------------------) May 17, 2022

Diagram

Description automatically generated

This is a collection of simplified most commonly used string methods in JavaScript. JavaScript string methods are special built-in functions that has some specific tasks. Apart from javascript methods, there is also a javascript string property :*length property -it returns the length of the string.*

Graphical user interface, text, application

Description automatically generated

**1.charAt()**

The charAt() method returns the character at the specified index in a string. The index of the first character is 0, the second character is 1, and so on.

Text

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**2.charCodeAt()**

The charCodeAt() method returns the Unicode of the character at the specified index in a string.

Graphical user interface, text

Description automatically generated

**3.concat()**

The concat() method is used to join two or more strings. This method does not change the existing strings, but returns a new string containing the text of the joined strings.

Text

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**4.endsWith()**

The endsWith() method determines whether a string ends with the characters of a specified string. This method returns true if the string ends with the characters, and false if not.

Text

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**5.fromCharCode()**

The fromCharCode() method converts Unicode values into characters. This is a static method of the String object, and the syntax is always String. fromCharCode()

Graphical user interface, text, application, website

Description automatically generated

**6.includes()**

The includes() method determines whether a string contains the characters of a specified string

Text

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**7.indexOf()**

The indexOf() method returns the position of the first occurrence of a specified value in a string. This method returns -1 if the value to search for never occurs.

Text

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**8.lastIndexOf()**

The lastIndexOf() method returns the position of the last occurrence of a specified value in a string. The string is searched from the end to the beginning, but returns the index starting at the beginning, at position 0.

Text

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**9.localeCompare()**

The localeCompare() method compares two strings in the current locale. The locale is based on the language settings of the browser. Returns -1 if str1 is sorted before str2 Returns 0 if the two strings are equal Returns 1 if str1 is sorted after str2

Text

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**10.match()**

The match() method searches a string for a match against a regular expression, and returns the matches, as an Array object.

Text

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**11.repeat()**

The repeat() method returns a new string with a specified number of copies of the string it was called on.

Text

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**12.replace()**

The replace() method searches a string for a specified value, or a regular expression, and returns a new string where the specified values are replaced.

Text

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**13.search()**

The search() method searches a string for a specified value, and returns the position of the match.

Text

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**14.slice()**

The slice() method extracts parts of a string and returns the extracted parts in a new string.

Graphical user interface, text, application

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**15.split()**

The split() method is used to split a string into an array of substrings, and returns the new array.

Text

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**16.startsWith()**

The startsWith() method determines whether a string begins with the characters of a specified string

Text

Description automatically generated

**17.substr()**

The substr() method extracts parts of a string, beginning at the character at the specified position, and returns the specified number of characters

Text

Description automatically generated

**18.substring()**

The substring() method extracts the characters from a string, between two specified indices, and returns the new sub string.

Graphical user interface, text

Description automatically generated

**19.toLocaleLowerCase()**

The toLocaleLowerCase() method converts a string to lowercase letters, according to the host’s current locale.

Text

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**20.toLocaleUpperCase()**

The toLocaleUpperCase() method converts a string to uppercase letters, according to the host’s current locale.

Text

Description automatically generated

**21.toLowerCase()**

The toLowerCase() method converts a string to lowercase letters. It does not change the original string.

Text

Description automatically generated

**22.toUpperCase()**

The toUpperCase() method converts a string to uppercase letters. It does not change the original string.

Text

Description automatically generated

**23.trim()**

The trim() method removes whitespace from both sides of a string. It does not change the original string.

Text

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