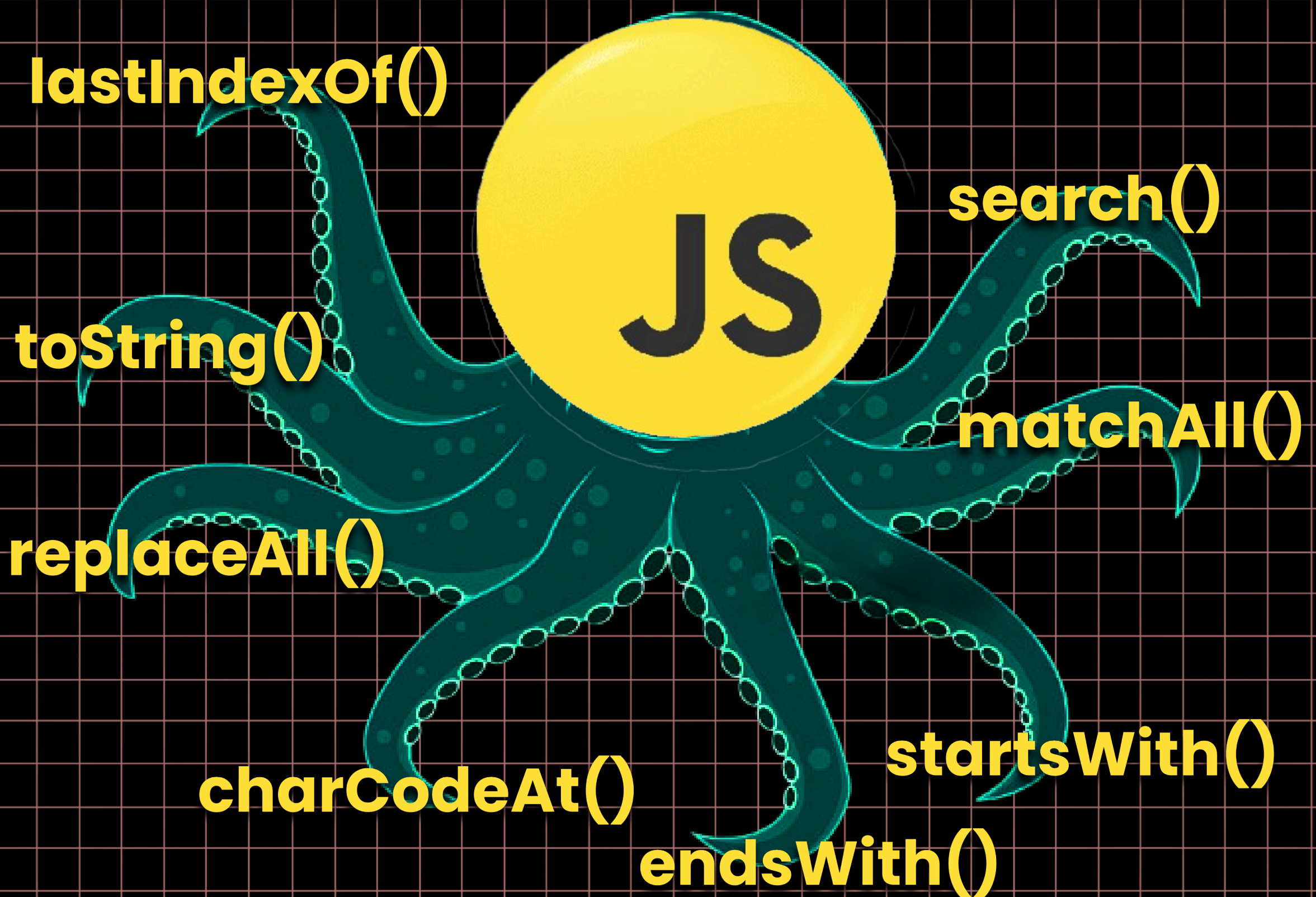


JAVASCRIPT STRING METHODS (Part 3)



1. search

The `search()` method **searches** a string for a **string** (or a regular expression) **inside** a string

The `search()` method **returns** the index (**position**) of the **first** match.

```
string.search(searchValue)
```

2. matchAll

The `matchAll()` method is **used** to **find** all **matches** of a pattern (regular expression) in a **string**

It **returns** an **array** that includes the matched **text** and the **index** of where it **appears** in the string.

```
string.matchAll(regexp)
```

3. `startsWith`

The `startsWith()` method returns **true** if a string **begins** with a specified **value** **otherwise** returns **false**

The `startsWith()` method is **case sensitive**.

```
string.startsWith(searchVal, start)
```

4. endsWith

The endsWith() method returns **true** if a string **ends** with a specified **value** **otherwise** returns **false**

The endsWith() method is **case sensitive**.

```
string.endsWith(searchVal, length)
```

5. charCodeAt

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

The index of the **first** character is **0**, the **second** is **1** and **last** character is **string length - 1**

`string.charCodeAt(index)`

6. replaceAll

The `replaceAll()` method **searches** a **string** for a value or a regular **expression**.

The `replaceAll()` method **returns** a new **string** with all values **replaced**.

```
string.replaceAll(searchVal,newVal)
```

7. lastIndexOf

The lastIndexOf() method **returns** the **index** of the last **occurrence** of a specified **value** in a string

The lastIndexOf() method **searches** the string from the **end** to the **beginning**.

```
string.lastIndexOf(searchval, start)
```


8. toString

The toString() **converts** a value to a **string** it does **not change** the original **string**

It is used to **change** numbers, arrays, objects, and other **data** types into a **string** format.

```
string.toString()
```

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