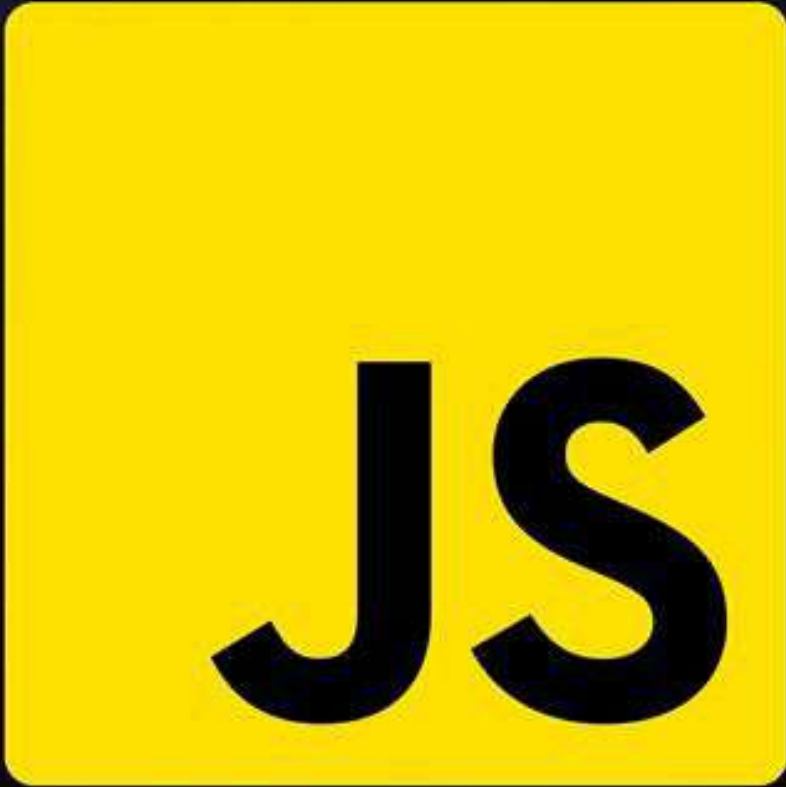


Swipe Left

A Javascript Developer's **Must Know Functions**



JS



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Ol.

document.getElementById()

First is the `document.getElementById()` function, which is super important for web developers. This function lets you find a specific HTML element on your page by its ID so you can change its text or style.



JS script.js

```
1 let element = document.getElementById("myElement");
```



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02.

setInterval()

The `setInterval()` function lets you repeatedly execute a function at a set interval. This function is perfect for creating smooth animations or updating content on your page automatically.



JS script.js

```
1 let interval = setInterval(function() {  
2     // Code to be executed  
3 }, 1000);
```



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03.

setTimeout()

The `setTimeout()` function is all about timing. It lets you delay an action on your page or create timed events.



JS script.js

```
1  setTimeout(function() {  
2      // Code to be executed  
3  }, 5000);
```




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04.

addEventListener()

The `addEventListener()` function is all about user interaction! It lets you add an event listener to an HTML element, so you can make your website more interactive and fun.



JS script.js

```
1 let button = document.getElementById("myButton");
2 button.addEventListener("click", function() {
3     // Code to be executed when button is clicked
4 });
```



05.

querySelector()

The `querySelector()` function is like a ninja tool for web developers. It lets you select an HTML element based on a CSS selector, so you can find just what you're looking for.



JS script.js

```
1 let element = document.querySelector(".myClass");
```

Also, there is a `querySelectorAll()` function that returns all elements that matches a CSS selector(s).



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06.

Math.random()

The `Math.random()` function is like rolling a dice! It generates a random number between 0 and 1, which is super useful for creating unpredictable events or generating random values.



JS script.js

```
1 let randomNumber = Math.random();
```




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08.

Array.push()

The `Array.push()` function is like a shopping cart for your website! It lets you add a new element to the end of an array, which is super useful for building an array dynamically.

```
JS script.js

1 let myArray = [1, 2, 3];
2 myArray.push(4); // Adds 4
3 myArray.pop(); // Removes 4
```

09.

Array.pop()

The `Array.pop()` function is like cleaning up your room! It removes the last element from an array, which is super useful for cleaning up your data or removing items from an array.

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