20 Best JavaScript Snippets

1. Get current date and time:

```
const now = new Date();
```

2. Check if a variable is an array:

```
Array.isArray(variable);
```

3. Merge two arrays:

```
const newArray = array1.concat(array2);
```

4. Remove duplicates from an array:

```
const uniqueArray = [...new Set(array)];
```

5. Sort an array in ascending order:

```
array.sort((a, b) => a - b);
```

6. Reverse an array:

```
array.reverse();
```

7. Convert string to number:

```
const number = parseInt(string);
```

8. Generate a random number between two values:

```
const randomNumber = Math.floor(Math.random() * (max - min + 1)) + min;
```

9. Check if a string contains a substring:

```
string.includes(substring);
```

10. Get the length of an object:

```
Object.keys(object).length;
```

11. Convert object to array:

```
const array = Object.entries(object);
```

12. Check if an object is empty:

```
const array = Object.entries(object);
```

13. Get current URL:

```
const currentUrl = window.location.href;
```

14. Redirect to a new URL:

```
window.location.replace(url);
```

15. Set a cookie:

```
document.cookie = "name=value; expires=date; path=path; domain=domain; secure";
```

16. Get a cookie:

```
const cookieValue = document.cookie.replace(/(?:(?:^|.*;\s*)name\s*\=\s*([^;]*).*$)|^.*$/, "$1");
```

17. Check if a cookie exists:

```
document.cookie.split(';').some((item) => item.trim().startsWith('name='));
```

18. Remove a cookie:

```
document.cookie = "name=; expires=Thu, 01 Jan 1970 00:00:00 UTC; path=path; domain=domain; secure";
```

19. Get the current viewport dimensions:

```
const viewportWidth = Math.max(document.documentElement.clientWidth || 0, window.innerWidth || 0);
const viewportHeight = Math.max(document.documentElement.clientHeight || 0, window.innerHeight || 0);
```

20. Copy text to clipboard:

```
navigator.clipboard.writeText(text);
```