

JAVASCRIPT ONE LINEAR



Capitalise a String



```
const capitalize = (str) => str.charAt(0)
    .toUpperCase() + str.slice(1);

capitalize("follow for more");
// Result: Follow for more
```

Clear All Cookies

```
const clearCookies = document.cookie
  .split(";")
  .forEach(
    (cookie) =>
      (document.cookie = cookie
        .replace(/^ +/, "")
        .replace(/=.*/, `=;expires=${new Date(0).toUTCString()};path=/`))
  );
```

Remove Duplicated from Array



```
const removeDuplicates = (arr) => [...new Set(arr)];  
  
console.log(removeDuplicates([1, 2, 3, 3, 4, 4, 5, 5, 6]));  
// Result: [ 1, 2, 3, 4, 5, 6 ]
```

Scroll to Top



```
const goToTop = () => window.scrollTo(0, 0);
```

```
goToTop();
```

Detect Dark Mode



```
const isDarkMode =  
  window.matchMedia &&  
  window.matchMedia("(prefers-color-scheme: dark)").matches;  
  
console.log(isDarkMode); // Result: True or False
```

Convert RGB to Hex



```
const rgbToHex = (r, g, b) =>  
  "#" + ((1 << 24) + (r << 16) + (g << 8) + b).toString(16).slice(1);  
  
rgbToHex(255, 255, 255);  
// Result: #0033ff
```

Find the day of year



```
const dayOfYear = (date) =>  
  Math.floor((date - new Date(date.getFullYear(), 0, 0)) /  
    1000 / 60 / 60 / 24);  
  
dayOfYear(new Date());  
// Result: 272
```