Javascript Use Cases



Call a function

```
function greetUser() {
  return "Welcome to code to go!";
}

let result = greetUser();

console.log(result);
```

Welcome to code to go!



Add class to element

```
<div id="box"></div>
```

```
const element = document.querySelector("#box");

// Note: only class name, without the '.'
element.classList.add("class-name");
```



Capitalize first letter

```
let str = "welcome to code to go";
str = str[0].toUpperCase() + str.substring(1);
```

Welcome to code to go!



Convert JSON to string

```
const object = {
  id: 1,
  name: "Leanne Graham"
};

JSON.stringify(object);
```

{"id":1,"name":"Leanne Graham"}



Change CSS property

```
const element = document.querySelector("#box");
//change background-color
element.style.backgroundColor = "red";
```