

JavaScript Exercises - Strings

References about String class:

- [MDN](#)
- [W3 Schools](#)

1. Write a JavaScript function to convert a string in abbreviated form.

Test Data :

```
console.log(abbrev_name("Robin Singh"));  
"Robin S."
```

2. Write a JavaScript function to parameterize a string.

Test Data :

```
console.log(string_parameterize("Robin Singh from USA."));  
"robin-singh-from-usa"
```

3. Write a JavaScript function to capitalize the first letter of a string.

Test Data :

```
console.log(capitalize('js string exercises'));  
"Js string exercises"
```

4. Write a JavaScript function to capitalize the first letter of each word in a string.

Test Data :

```
console.log(capitalize_Words('js string exercises'));  
"Js String Exercises"
```

5. Write a JavaScript function to check whether an `input` is a string or not.

Test Data :

```
console.log(is_string('JavaScript'));  
true  
console.log(is_string([1, 2, 4, 0]));  
false
```

6. Write a JavaScript function to concatenates a given string n times (default is 1).

Test Data :

```
console.log(repeat('Ha!'));  
console.log(repeat('Ha!',2));  
console.log(repeat('Ha!',3));  
"Ha!"  
"Ha!Ha!"  
"Ha!Ha!Ha!"
```

7. Write a JavaScript function to count the occurrence of a substring in a string.

Test Data :

```
console.log(count("The quick brown fox jumps over the lazy dog", 'the'));  
Output :  
2  
console.log(count("The quick brown fox jumps over the lazy dog", 'fox'));  
Output :  
1
```