

Started on	Sunday, 24 September 2023, 3:11 PM
State	Finished
Completed on	Sunday, 24 September 2023, 3:17 PM
Time taken	6 mins 31 secs
Marks	4.00/4.00
Grade	3.00 out of 3.00 (100%)

QUESTION 1

Correct

Mark 1.00 out of 1.00

Add two pairs to *localStorage*:

- 1. key: "login", value: "Tom12!"
- 2. key: "token", value: "QhuR56Rw"

Answer: (penalty regime: 0 %)

Reset answer

```
1 const localStorage = require("./localStorage.js");
2
3 localStorage.setItem('login', 'Tom12!');
4 localStorage.setItem('token', 'QhuR56Rw');
```

	Test	Expected	Got	
✓	console.log(localStorage.getItem("login") === "Tom12!");	true	true	✓
✓	console.log(localStorage.getItem("token") === "QhuR56Rw");	true	true	✓
✓	console.log(localStorage.length === 2);	true	true	✓

Passed all tests! ✓

Correct

Marks for this submission: 1.00/1.00.

QUESTION 2

Correct

Mark 1.00 out of 1.00

Save object { name: "Tom", age: 25 } to *localStorage* with key: "user"

**Answer:** (penalty regime: 0 %)

Reset answer

```
1 const localStorage = require("./localStorage.js");
2
3 const obj = { name: "Tom", age: 25};
4 const string = JSON.stringify(obj);
5 localStorage.setItem('user', string);
```

	Test	Expected	Got	
✓	console.log(JSON.parse(localStorage.getItem("user")).name === "Tom");	true	true	✓
✓	console.log(JSON.parse(localStorage.getItem("user")).age === 25);	true	true	✓
✓	console.log(localStorage.length === 1);	true	true	✓

Passed all tests! ✓

Correct

Marks for this submission: 1.00/1.00.

QUESTION 3

Correct

Mark 1.00 out of 1.00

Remove pair from *localStorage* with key: "name"

**Answer:** (penalty regime: 0 %)

Reset answer

```
1 const localStorage = require("../localStorageWithData.js");
2
3 localStorage.removeItem('name');
```

	Test	Expected	Got	
✓	console.log(localStorage.length === 1);	true	true	✓
✓	console.log(localStorage.getItem("age") === "25");	true	true	✓

Passed all tests! ✓

Correct

Marks for this submission: 1.00/1.00.

QUESTION 4

Correct

Mark 1.00 out of 1.00

Clear all data in *localStorage*

**Answer:** (penalty regime: 0 %)

Reset answer

```
1 const localStorage = require("../localStorageWithData.js");
2
3 localStorage.clear();
```

	Test	Expected	Got	
✓	console.log(localStorage.length === 0);	true	true	✓

Passed all tests! ✓

Correct

Marks for this submission: 1.00/1.00.

◀ Quiz. WebStorage

Jump to...



Slides. WebWorkers ▶