

## LeDanielH / code-institute-stream-1-project

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Branch: master code-institute-stream-1-project / sessions / notes.promise.js

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 LeDanielH moved files to sessions folder

bcde236 29 days ago

1 contributor

55 lines (43 sloc) 983 Bytes

Raw

Blame

History







```
1 //promisejs.org
2
3 function waitForMyVar() {
4     return new Promise(function (resolve) {
5
6         delete window.myVar;
7         var timer = setInterval(function () {
8             if (window.myVar !== undefined) {
9                 clearInterval(timer);
10                resolve(window.myVar);
11            }
12        }, 100);
13    });
14 }
15
16 var promise = waitForMyVar();
17
18 promise.then(function (value) {
19     alert('the value is: ' + value);
20 });
21
22 //XHR
23 //https://stream-1-project-ledanielh.c9users.io/#/gigs
24 function getData(url) {
25     return new Promise(function (resolve) {
26         var request = new XMLHttpRequest();
27
28         request.open('GET', url);
29
30         request.onreadystatechange = function () {
31             if (request.readyState === 4) {
32                 //end
33                 resolve(request.responseText);
34             }
35         };
36
37         //start
38         request.send(null);
39     });
40 }
41
42
43 getData('/data/json/gigs.json')
44 .then(function(val){
45     alert(val);
46     val = JSON.parse(val);
47     return val[0];
48 })
49 .then(function(value) {
50     alert(JSON.stringify(value));
51 });
52
53
54 var dataPromise = getData('/data/json/gigs.json');
55 dataPromise.then(alert);
```